KOLAR Document ID: 1795526

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form T-1
April 2019
Form must be Typed
Form must be Signed
All blanks must be Filled

# REQUEST FOR CHANGE OF OPERATOR TRANSFER OF INJECTION OR SURFACE PIT PERMIT

Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

| Check applicable boxes:  | I   |
|--|---|
| Oil Lease: No. of Oil Wells**  | Effective Date of Transfer:   |
| Gas Lease: No. of Gas Wells**  | KS Dept of Revenue Lease No.:   |
| Gas Gathering System:  | Lease Name:   |
| Saltwater Disposal Well - Permit No.:                                      | .   |
| Spot Location:feet from N / S Line   | SecTwpREV   |
| feet from E / W Line   | Legal Description of Lease:   |
| Enhanced Recovery Project Permit No.:                                      |   |
| Entire Project: Yes No   | County:   |
| Number of Injection Wells**  | Production Zone(s):   |
| Field Name:  | Injection Zone(s):  |
| ** Side Two Must Be Completed.   | injection zone(e).  |
| Surface Pit Permit No.:(API No. if Drill Pit, WO or Haul)                  | feet from N / S Line of Section  feet from E / W Line of Section              |
| Type of Pit: Emergency Burn Settling                                       | Haul-Off Workover Drilling  |
| Past Operator's License No.  | Contact Person:   |
|  |   |
| Past Operator's Name & Address:  | Phone:  |
|  | Date:   |
| Title:   | Signature:  |
| New Operator's License No  | Contact Person:   |
| New Operator's Name & Address:   | Phone:  |
|  | Oil / Gas Purchaser:  |
| New Operator's Email:  | Date:   |
|  |   |
| Title:   | _ Signature:  |
| Acknowledgment of Transfer: The above request for transfer of injection    | on authorization, surface pit permit # has been                               |
| noted, approved and duly recorded in the records of the Kansas Corporation | on Commission. This acknowledgment of transfer pertains to Kansas Corporation |
| Commission records only and does not convey any ownership interest in the  | e above injection well(s) or pit permit.                                      |
| is acknowledged as   | is acknowledged as  |
| the new operator and may continue to inject fluids as authorized by        | the new operator of the above named lease containing the surface pit          |
| Permit No.: Recommended action:  |   |
| . Noodillionded action.  | portinition by No.:   |
| Date:  | Date:   |
| Authorized Signature   | Authorized Signature  |
| DISTRICT EPR   | PRODUCTION UIC  |
|  |   |

KOLAR Document ID: 1795526

#### Side Two

### Must Be Filed For All Wells

| KDOR Lease No   | ).:                          |   | _                    |                                   |                                      |
|-----------------|------------------------------|---|----------------------|-----------------------------------|--------------------------------------|
| * Lease Name: _ |                              |   | _ * Location:        |                                   |                                      |
| Well No.        | API No.<br>(YR DRLD/PRE '67) | Footage from Sec<br>(i.e. FSL = Feet from |                      | Type of Well<br>(Oil/Gas/INJ/WSW) | Well Status<br>(PROD/TA'D/Abandoned) |
|                 |                              | <i>Circle:</i> FSL/FNL                    | Circle:<br>FEL/FWL _ |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL              |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 | _                            | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL              |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL              |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL              |                                   |                                      |
|                 |                              |   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |
|                 |                              | FSL/FNL                                   | FEL/FWL _            |                                   |                                      |

A separate sheet may be attached if necessary.

<sup>\*</sup> When transferring a unit which consists of more than one lease please file a separate side two for each lease. If a lease covers more than one section please indicate which section each well is located.

KOLAR Document ID: 1795526

# Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
July 2021
Form Must Be Typed
Form must be Signed
All blanks must be Filled

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

| Select the corresponding form being filed: C-1 (Intent) CE  | <b>3-1</b> (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)  |
|---|--|
| OPERATOR: License #   |  |
| Address 1:  |  |
| Address 2:  |  |
| City: State: Zip:+  |  |
| Contact Person:   | the lease below:   |
| Phone: ( ) Fax: ( )   |  |
| Email Address:  |  |
| Surface Owner Information:  |  |
| Name:   |  |
| Address 1:  | sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the  |
| Address 2:  | country and in the real estate property toy records of the country traceurer   |
| City:   | _  |
| the KCC with a plat showing the predicted locations of lease roads,   | athodic Protection Borehole Intent), you must supply the surface owners and tank batteries, pipelines, and electrical lines. The locations shown on the plated on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.  |
| ☐ I certify that, pursuant to the Kansas Surface Owner No provided the following to the surface owner(s) of the langer C-1, Form CB-1, Form T-1, or Form CP-1 that I am | otice Act (see Chapter 55 of the Kansas Statutes Annotated), I have d upon which the subject well is or will be located: 1) a copy of the filing in connection with this form; 2) if the form being filed is a Form my operator name, address, phone number, fax, and email address. |
| the KCC will be required to send this information to the sur  | s). I acknowledge that, because I have not provided this information, rface owner(s). To mitigate the additional cost of the KCC performing address of the surface owner by filling out the top section of this form e to the KCC, which is enclosed with this form.                 |
| If choosing the second option, submit payment of the \$30.00 hand form and the associated Form C-1, Form CB-1, Form T-1, or Form  | lling fee with this form. If the fee is not received with this form, the KSONA-1 CP-1 will be returned.  |
| I hereby certify that the statements made herein are true and correct   | ct to the best of my knowledge and belief.   |
| Date: Signature of Operator or Agent:   | Title:   |

| STATE OF KANSAS   |  |
|-------------------|--|
|                   |  |
| COUNTY OF STEVENS |  |

#### ASSIGNMENT, CONVEYANCE AND BILL OF SALE

THIS ASSIGNMENT, CONVEYANCE AND BILL OF SALE (this "Assignment"), is made and entered this 25<sup>th</sup> day of September, 2024, but is effective as of July 1, 2024, at 7:00 a.m. Central Standard Time (the "Effective Time"), from PanHugoton Partners LLC, a Delaware limited liability company ("Assignor" or "Seller"), whose address is 817 S. Polk St. Suite 201, Amarillo, TX 79101 to BCE-Mach LLC, a Delaware limited liability company ("Assignee" or "Buyer"), whose address is 14201 Wireless Way, Suite 300, Oklahoma City, OK 73134.

This Assignment is made pursuant to the terms of that certain Purchase and Sale Agreement dated August 9, 2024, by and among Assignor and Mach Natural Resources LP (the "*Purchase Agreement*"). Capitalized terms used and not otherwise defined in this Assignment are used with the meanings given thereto in the Purchase Agreement.

#### WITNESSETH:

- 1. <u>Assignment</u>. That Assignor, for good and valuable consideration, the receipt and sufficiency of which are acknowledged, does sell, transfer, assign, and convey to Assignee, all of Assignor's right, title, interest and estate, real or personal, recorded or unrecorded, movable or immovable, tangible or intangible, in, to and under the following (but excluding the Excluded Assets, as such term is defined below) (collectively, the "Assets"):
- (a) All of the oil and gas leases, subleases and other leaseholds; fee mineral interests; royalty interests; overriding royalty interests; net profits interests; carried interests; farmout rights; options; and other properties and interests described on **Exhibit A** attached hereto (collectively, the "Leases"), including any and all oil and gas leases, subleases and other leaseholds; fee mineral interests; royalty interests; overriding royalty interests; net profits interests; carried interests; farmout rights; options; and other properties and interests associated with or attributable to the Wells, together with each and every kind and character of right, title, claim and interest that Seller has in and to the lands covered by the Leases (the "Lands");
- (b) Any and all oil, gas, water, disposal, injection and other wells located on any of the Lands, including those described on **Exhibit A-1** attached hereto, whether producing, shut-in or temporarily abandoned, but excluding any permanently abandoned wells (collectively, the "Wells");
- (c) All rights and interests in, under or derived from all unitization, communitization and pooling agreements, declarations and orders with respect to the Leases or the Wells, including those pools or units expressly set forth on **Exhibit A-1** (such rights and interests, collectively, the "*Units*"; and the Units, together with the Leases, Lands and Wells, are referred to in this Assignment as the "*Properties*"), and including all interest derived from the Leases in production of Hydrocarbons from any such Unit, whether such Unit production of Hydrocarbons

comes from Wells located on or off of a Lease, and all tenements, hereditaments and appurtenances belonging to the Leases or Units;

- (d) All contracts, agreements and instruments by which the Properties are bound, or that relate to or are otherwise applicable to the Properties, but only to the extent such contracts are applicable to the Properties (rather than Seller's other properties), including operating agreements, unitization, pooling and communitization agreements, declarations and orders, joint venture agreements, farmin and farmout agreements, exploration agreements, participation agreements, exchange agreements, transportation or gathering agreements, agreements for the sale and purchase of oil, gas, casinghead gas or processing agreements to the extent applicable to the Properties or the Hydrocarbons produced from the Properties, including those identified on Schedule 1.2(d), but excluding (i) any contracts, agreements and instruments to the extent transfer is restricted by Third-Party agreement or applicable Law and the necessary consents to transfer are not obtained pursuant to Section 7.6 of the Purchase Agreement, (ii) any master services agreements, drilling contracts and/or other similar contracts, (iii) the Management Agreement (as defined below), and (iv) the instruments constituting the Leases or Easements (subject to such exclusions, the "Contracts");
- (e) All easements, permits, licenses, servitudes, rights-of-way, surface leases and other surface rights appurtenant to, and used or held for use in connection with the Properties (the "Easements");
- (f) (i) All equipment, machinery, fixtures and other tangible personal property (other than vehicles or vessels) and improvements located on the Properties and used or held for use in connection with the operation of the Properties, including (A) any SCADA and measurement technology located on the Leases, and (B) any radio towers located on the Leases, (ii) any other SCADA and measurement technology and radio towers exclusively used in connection with the operation of the Properties or any other Assets, and (iii) any software related thereto (other than Enterprise Application Software) (the Assets described in this clause (f), collectively, the "Equipment");
- (g) All flow lines, meters, pipelines, gathering systems and appurtenances located on the Properties or used or held for use in the operation of or in connection with the Properties (the "Flow Lines" and, together with the Equipment and Wells, the "Personal Property");
- (h) All Hydrocarbons produced from or attributable to the Properties from and after the Effective Time;
  - (i) All Imbalances;
- (j) Originals of all lease files; land files; well files; gas and oil sales contract files; gas processing files; division order files; abstracts; title files; title opinions; land surveys; logs; maps; ending and/or production files; engineering data and reports; interpretive data, technical evaluations and technical outputs; and other books, records, data (including electronic data), files, and accounting records (and all copies thereof), in each case to the extent related to the Assets, or used or held for use in connection with the maintenance or operation thereof, but

excluding (i) any books, records, data, files, logs, maps, evaluations, outputs and accounting records to the extent transfer thereof would result in a violation of applicable Law or is restricted by any Transfer Requirement that is not satisfied pursuant to Section 7.6 of the Purchase Agreement, (ii) attorney-client privileged communications and work product of Seller's or any of its Affiliates' legal counsel (other than title opinions), (iii) reserve studies and evaluations, (iv) records relating to the negotiation and consummation of transactions contemplated by this Assignment or the Purchase Agreement and (v) emails (such books, records, data, files and accounting records collectively, but subject to such exclusions, the "Records"); provided, however, that Seller may retain the copies of such Records as Seller has reasonably determined may be required for use in connection with (x) the operations of the Excluded Assets or (y) any of Seller's existing litigation, tax, accounting or auditing matters;

- (k) All Hydrocarbons in storage or existing at the Effective Time in stock tanks, pipelines and/or plants (including inventory, line fill and tank bottoms) and produced from or attributable to the Properties;
- (l) All rights to claims, credits, causes of action, rights of set-off, indemnities, warranty claims and releases from Third Parties relating to the Assets, but only to the extent they relate to Assumed Obligations or arise in the ownership or operation of the Assets after the Effective Time;
- (m) All insurance proceeds under existing policies of insurance, if any, relating to any existing claims, but only to the extent that such benefits relate to any Assumed Obligation (in each case, net of any retrospective or other current increase in insurance premiums of Seller to the extent attributable to the payment of such insurance proceeds) or the period after the Effective Time, in each case associated with the Assets;
- (n) All trade credits, accounts receivable, notes receivable, take-or-pay amounts receivable, operating revenues and other receivables and general intangibles relating to the period after the Effective Time, in each case associated with the Assets, the production of Hydrocarbons attributable to the Assets or attributable or related to any Assumed Obligations;
- (o) All liens and security interests in favor of Seller, whether choate or inchoate, under any Law or contract, to the extent arising from, or relating to, the ownership, operation, or sale or other disposition at or after the Effective Time of any of the Assets
- (p) All rights to audit the records of any Person and to receive refunds or payments of any nature, and all amounts of money relating thereto, in each case, to the extent arising from, or relating to, the ownership, operation, or sale or other disposition at or after the Effective Time of the Assets or to the extent relating to any Assumed Obligations;
- (q) All intangible rights, inchoate rights, transferable rights under warranties made by prior owners, manufacturers, vendors, and Third Parties, and rights accruing under applicable statutes of limitation or prescription, in each case, to the extent that they are related or attributable to the Assets:
- (r) all field offices used in connection with the ownership and operation of the Assets; and

(s) All computer software or communications software and any other intellectual property (including tapes, codes, data and program documentation and all tangible manifestations and technical information relating thereto), in each case, used or held for use in connection with the use, operation and exploitation of the Assets;

For purposes of this Assignment, the term "Management Agreement" means that certain Management Agreement by and among Seller, Pantera Energy Company, PanHugoton Management, LLC and the other signatories party thereto, dated as of March 27, 2019, as may be amended from time to time.

**TO HAVE AND TO HOLD** to Assignee, its successors and assigns, forever, subject to the Permitted Encumbrances, as such term is defined in the Purchase Agreement, and the other terms and provisions of this Assignment and of the Purchase Agreement.

- 2. <u>Excluded Assets</u>. Notwithstanding anything in this Assignment to the contrary, the Assets do not include, and there is excepted, reserved and excluded from the purchase and sale contemplated in this Assignment, the following (collectively, the "*Excluded Assets*"):
- (a) all corporate, partnership, limited liability company, financial, Income Tax and legal records of Seller that relate to Seller's business generally;
  - (b) all books, records and files that relate to the Excluded Assets;
- (c) (i) those records retained by Seller pursuant to **clauses** (i) through (v) of **Section 1(j)** above, (ii) copies of any Records retained by Seller pursuant to the proviso at **Section 1(j)** above, and (iii) copies of any other Records retained by Seller pursuant to Section 1.5 of the Purchase Agreement;
- (d) all reserve estimates and economic estimates to the extent described in clauses (i) through (v) of Section 1(j) above;
- (e) all rights to any refund of Taxes or other costs or expenses borne by Seller or Seller's predecessors in interest and title attributable to periods prior to the Effective Time to the extent not attributable to any Assumed Obligations;
- (f) Seller's area-wide bonds, permits and licenses or other permits, licenses or authorizations used in the conduct of Seller's business generally;
- (g) all trade credits, account receivables, note receivables, take-or-pay amounts receivable, and other receivables attributable to the Assets with respect to any period of time prior to the Effective Time to the extent not attributable to any Assumed Obligations;
- (h) all work product of Seller's attorneys, records relating to the negotiation and consummation of the transactions contemplated hereby or under the Purchase Agreement, and documents and instruments that are subject to the attorney-client privilege (other than title opinions);

- (i) subject to Section 1(l), Section 1(m) and Section 1(n) above, all claims and causes of action (including any claims for insurance proceeds) accruing in favor of Seller and arising from acts, omissions or events or damage to or destruction of property with respect to all periods prior to the Effective Time to the extent not attributable to any Assumed Obligations;
- (j) all right, title and interest of Seller in and to vehicles or vessels used in connection with the Assets;
- (k) any agreements excluded from the definition of "Contracts" in sub-clauses (i), (ii) and (iii) of Section 1(d) above;
- (l) subject to Section 1(l), Section 1(m) and Section 1(n), all rights, titles, claims and interests of Seller or any Affiliate of Seller (i) to or under any policy or agreement of insurance or any insurance proceeds; except to the extent provided in Section 3.3 of the Purchase Agreement or to the extent not attributable to any Assumed Obligations, and (ii) to or under any bond or bond proceeds;
- (m) subject to **Section 1(p)** above, any patent, patent application, logo, service mark, copyright, trade name, trademark or other intellectual property of or associated with Seller or any Affiliate of Seller or any business of Seller or of any Affiliate of Seller;
- (n) all radio and telephone equipment (and associated peripherals) that is not described in **Section 1(f)** above, and all personal computers, telephones, whether landline telephones or smartphones (and any phone numbers relating thereto);
- (o) all proprietary and other computer software, except for software referenced at Section 1(f) or Section 1(s) above;
- (p) except to the extent conveyed by the Geological Data Assignment, all Geological Data;
- (q) any capital stock or other equity interests of any Seller, any subsidiary of Seller, or any other entity;
- (r) any permanently abandoned wells located on the Leases, Lands or Units; and
- (s) any personal property that is not related to the Assets (unless such personal property is referenced in **Section 1(g)** above).

Buyer acknowledges that Seller (x) owns other operated and non-operated oil and gas assets throughout the States of Kansas, Texas and Oklahoma besides the Assets (including in some counties in which the Properties are located) and (y) desires to exclude those other assets from the transactions contemplated in this Assignment and the Purchase Agreement that do not constitute Assets hereunder.

3. <u>Miscellaneous</u>. This Assignment is made by Assignor and accepted by Assignee subject to the following terms and conditions:

- (a) <u>Effective Time</u>. This Assignment is effective as of the Effective Time.
- (b) <u>Purchase Agreement</u>. This Assignment is expressly made subject to the Purchase Agreement. If there is a conflict between this Assignment and the Purchase Agreement, the Purchase Agreement controls. Nothing in this Assignment shall operate to limit, release, or impair any of Assignor's or Assignee's respective rights, obligations, remedies, or indemnities in the Purchase Agreement.

# 4. Disclaimers.

EXCEPT AS AND TO THE EXTENT EXPRESSLY SET FORTH IN THE PURCHASE AGREEMENT OR IN THIS ASSIGNMENT, OR CONFIRMED IN THE CERTIFICATE OF ASSIGNOR DELIVERED TO ASSIGNEE PURSUANT TO SECTION 9.2(C) OF THE PURCHASE AGREEMENT, (I) ASSIGNOR MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS, STATUTORY OR IMPLIED, AND ASSIGNOR **EXPRESSLY DISCLAIMS** ALL (II)LIABILITY RESPONSIBILITY FOR ANY REPRESENTATION, WARRANTY, STATEMENT OR INFORMATION MADE OR COMMUNICATED (ORALLY OR IN WRITING) TO ASSIGNEE OR ANY OF ITS AFFILIATES, EMPLOYEES, AGENTS, CONSULTANTS OPINION, REPRESENTATIVES (INCLUDING ANY INFORMATION, PROJECTION OR ADVICE THAT MAY HAVE BEEN PROVIDED TO ASSIGNEE BY ANY OFFICER, DIRECTOR, EMPLOYEE, AGENT, CONSULTANT, REPRESENTATIVE OR ADVISOR OF ASSIGNOR OR ANY OF ITS AFFILIATES). IN PARTICULAR, EXCEPT AS EXPRESSLY REPRESENTED OTHERWISE IN ARTICLE 5 OF THE **PURCHASE** AGREEMENT, CONFIRMED THE CERTIFICATE OF ASSIGNOR DELIVERED TO ASSIGNEE PURSUANT TO SECTION 9.2(C) OF THE PURCHASE AGREEMENT, OR IN THIS ASSIGNMENT, AND WITHOUT LIMITING THE GENERALITY OF THE FOREGOING, ASSIGNOR EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY, EXPRESS, STATUTORY OR IMPLIED, AS TO (I) TITLE TO ANY OF THE ASSETS, (II) THE CONTENTS, CHARACTER OR NATURE OF ANY DESCRIPTIVE MEMORANDUM, OR ANY REPORT OF ANY PETROLEUM ENGINEERING CONSULTANT, OR ANY GEOLOGICAL OR SEISMIC DATA OR INTERPRETATION, RELATING TO THE ASSETS, (III) THE QUANTITY, QUALITY OR RECOVERABILITY OF PETROLEUM SUBSTANCES IN OR FROM THE ASSETS, (IV) ANY ESTIMATES OF THE VALUE OF THE ASSETS, FUTURE REVENUES GENERATED BY THE ASSETS OR FUTURE ASSOCIATED WITH THE ASSETS, (V) THE PRODUCTION HYDROCARBONS FROM THE ASSETS, (VI) THE MAINTENANCE, REPAIR, CONDITION, QUALITY, SUITABILITY, DESIGN OR MARKETABILITY OF THE ASSETS, (VII) THE CONTENT, CHARACTER OR NATURE OF ANY DESCRIPTIVE MEMORANDUM, REPORTS, BROCHURES, CHARTS OR STATEMENTS PREPARED BY ASSIGNOR OR THIRD PARTIES WITH RESPECT TO THE ASSETS, (VIII) ANY

OTHER MATERIALS OR INFORMATION THAT MAY HAVE BEEN MADE AVAILABLE OR COMMUNICATED TO ASSIGNEE OR ITS AFFILIATES, OR ITS OR EMPLOYEES, AGENTS, CONSULTANTS, REPRESENTATIVES ADVISORS IN CONNECTION WITH THE TRANSACTIONS CONTEMPLATED BY THIS ASSIGNMENT OR ANY DISCUSSION OR PRESENTATION RELATING THERETO, AND FURTHER DISCLAIMS ANY REPRESENTATION OR WARRANTY, EXPRESS, STATUTORY OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR CONFORMITY TO MODELS OR SAMPLES OF MATERIALS OF ANY EQUIPMENT, IT BEING EXPRESSLY UNDERSTOOD AND AGREED BY THE PARTIES THAT ASSIGNEE IS DEEMED TO BE OBTAINING THE ASSETS IN THEIR PRESENT STATUS, CONDITION AND STATE OF REPAIR, "AS IS" AND "WHERE IS" WITH ALL FAULTS AND THAT ASSIGNEE HAS MADE OR CAUSED TO BE MADE SUCH INSPECTIONS AS ASSIGNEE DEEMS APPROPRIATE, OR (IX) ANY IMPLIED OR EXPRESS WARRANTY OF FREEDOM FROM PATENT OR TRADEMARK INFRINGEMENT. EXCEPT AS EXPRESSLY REPRESENTED OTHERWISE IN SECTION 5.18 OF THE PURCHASE AGREEMENT, ASSIGNOR HAS NOT MADE ANY REPRESENTATION OR WARRANTY REGARDING ANY MATTER RELATING TO **ENVIRONMENTAL** OR CIRCUMSTANCE LAWS, ENVIRONMENTAL LIABILITIES, THE RELEASE OF MATERIALS INTO THE ENVIRONMENT OR THE PROTECTION OF HUMAN HEALTH, SAFETY, NATURAL RESOURCES OR THE ENVIRONMENT, OR ANY OTHER ENVIRONMENTAL CONDITION OF THE ASSETS, AND NOTHING IN THIS ASSIGNMENT OR OTHERWISE WILL BE CONSTRUED AS SUCH A REPRESENTATION OR WARRANTY, AND ASSIGNOR IS DEEMED TO BE TAKING THE ASSETS "AS IS" AND "WHERE IS" FOR PURPOSES OF THEIR ENVIRONMENTAL CONDITION.

- (b) Assignor and Assignee agree that, to the extent required by applicable Law to be effective, the disclaimers of certain representations and warranties contained in this Section 4 are "conspicuous" disclaimers for the purpose of any applicable Law.
- 5. <u>Special Warranty of Title</u>. Assignor hereby binds itself, its successors and assigns, to warrant and defend Defensible Title to the Assets unto Assignee, its successors and assigns, against any person or entity whomsoever claiming or to claim the same or any part thereof by, through and/or under Assignor or any of its Affiliates, but not otherwise.
- 6. Assumed and Excluded Obligations. Subject to the indemnification by Seller under Section 11.3 of the Purchase Agreement and the indemnification by Buyer under Section 11.4 of the Purchase Agreement, Assignee shall assume, fulfill, perform, pay, and discharge any and all of the Assumed Obligations in accordance with and subject to the terms of the Purchase Agreement, and Assignor shall retain, fulfill, perform, pay, and discharge any and all of the Excluded Obligations in accordance with and subject to the terms of the Purchase Agreement.
- 7. <u>Compliance with Law</u>. This Assignment is made subject to all applicable Laws that are promulgated, issued or enacted by a Governmental Body having applicable jurisdiction.

- 8. Further Assignments/Further Assurances. Assignee acknowledges that this Assignment is a global assignment intended for filing with the applicable counties in which the Assets are located, and that Assignee and Assignor have separately entered into multiple assignments for the purpose of recording the assignment of the Assets with the appropriate Governmental Body, if necessary. After Closing, Seller and Buyer will each take such further actions and execute, acknowledge and deliver all such further instruments of conveyance and other documents as are reasonably requested by the other Party for carrying out the purposes of this Assignment and/or the Purchase Agreement, including (i) to convey and deliver to Buyer the Assets in accordance with the terms of this Assignment and/or the Purchase Agreement, and (ii) to accomplish the orderly transfer to Buyer of the Assets in accordance with the terms of this Assignment and/or the Purchase Agreement in the manner contemplated by this Assignment and/or the Purchase Agreement.
- 9. <u>Covenants Running with the Land</u>. The terms and provisions of this Assignment are covenants running with the Lands, Leases, and other interests covered by this Assignment (and with each subsequent transfer or assignment of all or any part thereof) and extend to, bind and inure to the benefit of the Parties and their heirs, successors and assigns.
- 10. Governing Law. This Assignment shall be governed by and construed and enforced in accordance with the internal laws of the State of Texas, without regard to the principles of conflicts of laws thereof. Any disputes arising from or relating to this Assignment shall be resolved pursuant to Section 12.6 of the Purchase Agreement.
- 11. <u>Counterparts</u>. This Assignment may be executed in counterparts, each of which shall be deemed an original instrument, but all of which counterparts together shall constitute but one agreement. No party hereto shall be bound until such time as all of the parties hereto have executed counterparts of this Assignment.

[Signature Pages Follow]

IN WITNESS WHEREOF, this Assignment is executed by the duly authorized officers or representatives of the Parties as of the Effective Time.

# **ASSIGNOR:**

PANHUGOTON PARTNERS LLC

Name: Jason S. Herrick

Title: President

# **ACKNOWLEDGEMENT**

STATE OF TEXAS

8

COUNTY OF POTTER

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BEFORE ME, the undersigned Notary Public, on this day personally appeared Jason S. Herrick, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he, being fully authorized to do so, executed and delivered the same as President of PanHugoton Partners, LLC, a Delaware limited liability company, on the day and year therein mentioned and as the act and deed of said corporation, for the purpose and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 25th day of 5ept., 2024.

Amy Solis My Commission Expires 3/24/2027 Notary ID131830857

My Commission Expires

Notary Public, State of Texas

IN WITNESS WHEREOF, this Assignment is executed by the duly authorized officers or representatives of the Parties as of the Effective Time.

# **ASSIGNEE:**

**BCE-MACH LLC** 

Title: General Counsel and Secretary

# **ACKNOWLEDGEMENT**

STATE OF OKLAHOMA

§

COUNTY OF OKLAHOMA

8

BEFORE ME, the undersigned Notary Public, on this day personally appeared Michael E. Reel, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he, being fully authorized to do so, executed and delivered the same as General Counsel and Secretary of BCE-Mach LLC, a Delaware limited liability company, on the day and year therein mentioned and as the act and deed of said company, for the purpose and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 25th day of September 2024.

My Commission Expires

Notary Public, State of Oklahoma

ANNIE SOUTHARD

NOTARY PUBLIC
STATE OF OKLAHOMA

Commission # 08001548 Expires 02/12/28

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 33986000         LEASE - OLL AND GAS           31733000         LEASE - OLL AND GAS           31749000         LEASE - OLL AND GAS           31749000         LEASE - OLL AND GAS           31749000         LEASE - OLL AND GAS           29893003         LEASE - OLL AND GAS           29921000         LEASE - OLL AND GAS           29921000         LEASE - OLL AND GAS           29921000         LEASE - OLL AND GAS           29927000         LEASE - OLL AND GAS           29947000         LEASE - OLL AND GAS | PAUL IOHNSON AND VONONINA C JOHNSON HUSBAND AND WIFE PAUL A WILLLANS AND R ALBERTINE JESSIE GRISINGA WIDOW LOLA GRAY AKA LOLA O GRAY A WIDOW, CORA A HARRIS A WIDOW AND JOHN A BUECHNIER AND CATHARINA M BUECHNIER AND CATHARINA M BUECHNIER HIS WIFE CLARA L CORNACK AND F D CORNACK WIFE & HUSBAND CLINT SCHLOTFELT AND VEFTA SCHLOTFELT AND WELLE SCHLOTFELT JOHN HENSELMAN HIS WIFE A E SAMUELSON AND DELLA SAMUELSON HIS WIFE A FLOTFELT AND DELLA SAMUELSON HIS WIFE A FLOTFELT JOHN HENSELMAN HIS WIFE A E SAMUELSON AND DELLA SAMUELSON HIS WIFE A FLOTFELT JOHNSON AND HIS WIFE A JOHNSON AND HIS WIFE MARY S JOHNSON AND HIS WIFE MARY A JOHNSON AND HIS WIFE MARY A JOHNSON AND HIS WIFE MARY S JOHNSON AND HIS WIFE MARY A JOHNSON AND HIS WIFE MARY S   | GULF OIL CORPORATION PANHANDLE EASTERN PIPELINE CO.A. CORP ANADARKO PRODUCTION COMPANY | 1/30/1946  | 256 | 35  | Z        | 18ECM | 14 | 1N18ECM14 | 1N-18ECM  | TEXAS  | 28 |
|---|--|--|------------|-----|-----|----------|-------|----|-----------|---|--------|----|
|   | PAUL A WILLIAMS AND R A BERTINE  JESSIE G DIEFFENBACHER FORMER!  JESSIE G DIEFFENBACHER FORMER!  LOLA GRAY AKA LOLA O GRAY A WIDOW, CORA A HARRIS A WIDOW AND JOHN A BUECHINER AS WIDOW AND JOHN A BUECHINER AS WIDGE PERSON JOHN A BUECHINER AS WIDGE CLARA L CORNACK AND F D CORNACK WIFE & HUSBAND CLINT SCHLOTFELT AND VERTA SCHLOTFELT HIS WIFE AND GLEN H SCHLOTFELT AND NELLE SCHLOTFELT HIS WIFE JOHN HENSELMAN AND ANNA C HENSELMAN HIS WIFE A SCHLOTFELT AND WIFE AND GLEN H SCHLOTFELT AND WIFE WART A JOHNSON AND DELLA SAMUELSON ANTHUR R STANDER A SINGLE MAN ARTHUR R STANDER A SINGLE MAN ARTHUR R STANDER A SINGLE MAN  | PANHANDLE EASTERN PIPELINE CO, A CORP ANADARKO PRODUCTION COMPANY                      |            |     |     | <b>1</b> |       | 4  |           | Sec. 14: N/2 SE/4; S/2 NE/4; S/2 SE/4               |        | 33 |
|   | LIESSIE G DIEFFENBACHER FORMERLY LOLA GRAY AKA LOLA O GRAY WIDOW, CORA A HARRIS A WIDOW AND ROBERT L GRAY A SINGLE PERSON JOHN A BUECHNER HIS WIFE CLARA L CORNACK AND F D CORNACK WIFE & HUSBAND CLINT SCHLOTFELT AND VERTA SCHLOTFELT HIS WIFE, AND GLEN H SCHLOTFELT AND VERTA HIS WIFE JOHN HENSELMAN HIS WIFE A E SAMUELSON AKA AUGUST A JOHNSON AND HIS WIFE A LE SAMUELSON AND DELLA SAMUELSON AND DELLA SAMUELSON AND DELLA SAMUELSON AND HIS WIFE A JOHNSON AND HIS WIFE MARY S JOHNSON ARTHUR R STANDER A SINGLE MAN   | ANADARKO PRODUCTION<br>COMPANY   | 12/17/1945 | 21  | 38W | NI       | 20ECM | 26 | 1N20ECM26 | 1N-20ECM<br>Sec. 26: E/2 NE/4; E/2 SE/4             | BEAVER | ю  |
|   | LOLA GRAY AKA LOLA O GRAY A WIDOW, CORA A HARRISA WIDOWAND ROBERT L GRAY A SINGLE PERSON JOHN A BUECHNER AND CATHARINA M BUECHNER HIS WIFE CLARA L CORNACK AND F D CORMACK WIFE & HUSBAND CLINT SCHLOTFELT AND VELE SCHLOTFELT HIS WIFE JOHN HENSELMAN AND ANNA C SCHLOTFELT AND NELLE SCHLOTFELT HIS WIFE JOHN HENSELMAN AND ANNA C ALJOHNSON AND DELLA SAMUELSON HIS WIFE A E SAMUELSON AND DELLA SAMUELSON HIS WIFE A LIOHNSON AND HIS WIFE MANNER AND HIS WIFE A LIOHNSON AND HIS WIFE A LIOHNSON AND HIS WIFE MANNER AND HIS WIFE A LIOHNSON AND  |  | 10/20/1961 | 232 | 373 | N.       | 21ECM | ω  | 1N21ECM8  | 1N-21ECM<br>Sec. 8: E/2 NE/4; W/2 NE/4              | BEAVER | м  |
|   | JOHN A BUECHNER AND CATHARINA M BUECHNER HAY WIFE CLARA L CORNACK AND F D CORNACK WIFE & HUSBAND CLINT SCHLOTFELT AND VERTA SCHLOTFELT HAN WIFE, AND GLEN H SCHLOTFELT AND VERTA SCHLOTFELT AND VERTA SCHLOTFELT JOHN HENBELWAN AND ANNAC HENSELWAN HIS WIFE A E SAMUELSON AND DELLA SCHLOTFELT A JOHNSON AND HIS WIFE A E SAMUELSON AND DELLA SCHLOTFELT A JOHNSON AND HIS WIFE MANUELSON AND DELLA SCHUELSON AND HIS WIFE TALL A JOHNSON AND HIS WIFE MANUELSON AND HIS WIFE TALL A JOHNSON AND HIS WIFE MANUELSON AND HIS WIFE TALL A JOHNSON AND HIS WIFE MANUELSON AND HIS WIFE TALL A JOHNSON AND HIS WIFE MANUELSON AND HIS WIFE TALL A JOHNSON AND HIS WIFE MANUELSON AND HIS WIFE TALL A JOHNSON AND HIS WIFE MANUELSON AND HIS WIFE TALL A JOHNSON AND HIS WIFE MANUELSON AND HIS WIFE TALL A JOHNSON AND HIS WIFE MANUELSON AND HIS WIFE TALL A JOHNSON AND HIS WIFE MANUELSON AND HIS WIFE TALL A JOHNSON AND HIS WIFE MANUELSON AND HIS WIFE TALL A JOHNSON AND HIS WIFE WIFE WARN A JOHNSON AND HIS WIFE WARN AND HIS WIFE A SAMUELSON AND HIS WIFE A WIFE A WARN AND HIS WIFE A WARN A WARN AND HIS WIFE A WARN AND HIS WARN AND HIS WIFE A WARN AND HIS | ANADARKO PRODUCTION<br>COMPANY   | 10/12/1961 | 231 | 547 | Z,       | 21ECM | ω  | 1N21ECM8  | 1N-21ECM<br>Sec 8: E? NW/4; W/2 NW/4                | BEAVER | ю  |
|   | CLARA L CORNACK AND F D CORNACK WIFE & HUSBAND CLINT SCHLOTFELT AND VERTA SCHLOTFELT AND NELLE SCHLOTFELT HIS WIFE JOHN HENSELMAN AND ANNA C HENSELMAN HIS WIFE A FEAMULE SON AND ALIGUST E A JOHNSON AND DELLA SAMUELSON HIS WIFE FI AL A JOHNSON AND HIS WIFE MANDELSON AND DELLA SAMUELSON HIS WIFE FI AL A JOHNSON AND HIS WIFE MANDELSON HIS WIFE FI AL A JOHNSON AND HIS WIFE MANDELSON ARTHUR R STANDER A SINGLE MAN  | PANHANDLE EASTERN PIPELINE<br>COMPANY A CORP   | 12/3/1945  | 21  | 267 | NI       | 23ECM | g  | 1N23ECM6  | 3N-23ECM<br>Soc. 6: SE/4                            | BEAVER | ю  |
|   | CLINT SCHLOTELT AND VERTA SCHLOTFELT AND GLEN H SCHLOTFELT HIS WHEE, AND GLEN H SCHLOTFELT HIS WHEE JOHN HENSELMAN AND ANNA C HENSELMAN HIS WHEE A E SAMUELSON AND ANNA C HENSELMAN HIS WHEE A E SAMUELSON AND DELLA SAMUELSON HIS WHEE ET AL A J JOHNSON AND HIS WHE MARY S JOHNSON AND HIS WHEE JOHNSON AND JOHNSON AND HIS WHEE JOHNSON AND J | CHAMPLIN REFINING COMPANY  | 7/31/1949  | 19  | 323 | 225      | 34W   | 34 | 22S34W34  | 22S-34W<br>Sec. 34; W/2                             | HINNEY |    |
|   |  | THE SHALLOW WATER REFINING<br>COMPANY  | 2/10/1948  | 17  | 33  | 228      | 34W   | 34 | 22S34W34  | 225-34W<br>Sec. 34; SE/4                            | FINNEY |    |
|   |  | BEN F. BRACK   | 3/19/1946  | 15  | 334 | 225      | 34W   | 34 | 22S34W34  | 225-34W<br>Soc. 34: NE/4                            | FINNEY | 39 |
|   |  | JOE B NATHAN   | 12/1/1943  | EI  | 187 | 235      | 33W   | 16 | 23S33W16  | 23S-33W<br>Soc. 16: NE/4                            | FINNEY | 39 |
|   |  | CHAMPLIN REFINING COMPANY  | 8/30/1950  | 21  | 383 | 23S      | 33W   | 16 | 23S33W16  | 23S-33W<br>Soc. 16: SE/4                            | FINNEY |    |
|   |  | JOHN R LEBOSQUET   | 8/30/1947  | 16  | 407 | 235      | 33W   | 16 | 23S33W16  | 23S-33W<br>Sec. 16: NW/4                            | FINNEY |    |
|   |  | CHAMPLIN REFINING COMPANY  | 11/29/1950 | 21  | 490 | 23S      | 33W   | 16 | 23S33W16  | 23S-33W<br>Sec. 16: SW/4                            | FINNEY | 39 |
|   | THE GARDEN CITY COMPANY  | J E O'DONNELL  | 9/12/1941  | 11  | 382 | 23S      | 34W   | 10 | 23S34W10  | 23S-34W<br>Sec. 10: SW/4                            | FINNEY | 39 |
|   | THE GARDEN CITY COMPANY  | J E O'DONNELL  | 9/12/1941  | 11  | 382 | 23S      | 34W   | 15 | 23S34W15  | 23S-34W<br>Soc. 15: E/2 NW/4; NE/4; S/2             | FINNEY | 39 |
|   | THE GARDEN CITY COMPANY  | J E O'DONNELL  | 9/12/1941  | 11  | 382 | 23S      | 34W   | 16 | 23S34W16  | 23S-34W<br>Soc. 16: ALL                             | FINNEY | 39 |
|   | THE GARDEN CITY COMPANY  | J E O'DONNELL  | 9/12/1941  | 11  | 382 | 23S      | 34W   | 18 | 23S34W1B  | 23S-34W<br>Soc. 18: N/2: N/2 SW/4; S/2 SW/4; SE/4   | FINNEY | 39 |
|   | THE GARDEN CITY COMPANY  | J E O'DONNELL  | 9/12/1941  | 11  | 382 | 23S      | 34W   | 19 | 23S34W19  | 23S-34W<br>Sec. 19: Lots 1, 2, 3 & 4; E/2 W/2; SE/4 | HNNEY  | 39 |
|   | THE GARDEN CITY COMPANY  | J E O'DONNELL  | 9/12/1941  | 11  | 382 | 23S      | 34W   | 20 | 23S34W20  | 23S-34W<br>Sec. 20: E/2 NE/4; SE/4; W/2             | FINNEY | 39 |
|   | THE GARDEN CITY COMPANY  | J E O'DONNELL  | 9/12/1941  | 11  | 382 | 23S      | 34W   | 21 | 23S34W21  | 23S-34W<br>Soc. 21: N/2                             | FINNEY | 39 |
|   | RICHARD A HERMAN AND VERNA IRENE HERMAN HUSBAND AND WIFE   | NORTHERN PUMP COMPANY  | 8/1/1986   | 29  | 925 | 235      | 34W   | 13 | 23S34W13  | 23S-34W<br>Sec. 13: SW/4                            | FINNEY |    |
| 29963001 LEASE - OIL AND GAS  |  | J E O'DONNELL  | 9/9/1942   | 12  | 2   | 235      | 34W   | 13 | 23S34W13  | 23S-34W<br>Sec. 13: SW/4                            | FINNEY |    |
| 29965000 LEASE - OIL AND GAS  | GOFFE & CARKENER INCORPORATED  | J E O'DONNELL  | 9/15/1942  | 12  | 20  | 235      | 34W   | 13 | 23S34W13  | 23S-34W<br>Soc 13: NW/4                             | FINNEY |    |
| 29966000 LEASE - OIL AND GAS  | GARDEN CITY DITCH COMPANY  | JOE E. DENHAM  | 4/12/1943  | 12  | 144 | 235      | 34W   | 13 | 23S34W13  | 23S-34W<br>Sec. 13: N/2 SE/4; NE/4; S/2 SE/4        | FINNEY |    |
| 29850000 LEASE - OIL AND GAS  | S LAURA A WODETZKY A SINGLE WOMAN  | J E O'DONNELL  | 10/23/1941 | 11  | 447 | 235      | 34W   | 15 | 23S34W15  | 23S-34W<br>Sec. 15: W/2 NW/4                        | FINNEY |    |
| 29859000 LEASE - OIL AND GAS  | W E LEAVITT AND CORNELIA C LEAVITT HIS WIFE AND J R BOSWORTH AND HETTIE H BOSWORTH HIS WIFE  | J E O'DONNELL  | 10/2/1941  | 11  | 387 | 238      | 34W   | 17 | 23S34W17  | 235-34W<br>Sec 17: ALL                              | FINNE  |    |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| EASE - OIL AND GAS   BETWEEN AND ONLY WILLIAM   1 E ODONNELL   111,1362   135   13   | Agreement # | Agreement Type      | Original Lessor  | Original Lessee            | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County | Footnote |
|--|-------------|---------------------|--|----------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| Long-Ciarlo  | 000         | LEASE - OIL AND GAS | BERTHA M FOSTER A WIDOW: WILLIAM<br>D FOSTER & MARJORIE FOSTER HIS WIFE<br>ET AL | JE O'DONNELL               | 9/6/1941   | 11   | 430  | 23S      | 34W   | 19      | 23S34W19    | 23S-34W<br>Sec. 19: NE/4   | FINNEY |          |
| Total CLAN CORE   CHRISTON CHRISTON CONTOUNING   TITODING NEED   TITODING NE   | 0001        | LEASE - OIL AND GAS | THE PINEY WOODS COUNTRY LIFE SCHOOL  | CHAMPLIN REFINING COMPANY  | 10/10/1947 | 17   | 524  | 23S      | 34W   | 20      | 23S34W20    | 23S-34W<br>Sec. 20: W/2 NE/4   | FINNEY |          |
| Liest Cia, Anno Lie, Ann   | 0000        | LEASE - OIL AND GAS | HERBERT MEYER AND WILMA L MEYER<br>HIS WIFE                                      | JE O'DONNELL               | 9/11/1941  | Ħ    | 362  | 235      | 34W   | 90      | 23S34W30    | 23S-34W<br>Sec. 30: SE/4   | FINNEY |          |
| Lost Or Although College   Development   State   Sta   | 5000        | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA   | CHAMPLIN REFINING COMPANY  | 11/20/1943 | 13   | 30   | 235      | 34W   | 36      | 23S34W36    | 23S-34W<br>Sec. 36: W/2 NE4  | FINNEY |          |
| LONGY CHANNO GRANN CHANNES AND ALL MAN STANDARD A                        | 1000        | LEASE - OIL AND GAS | JOHN BURGARDT AND BARBARA<br>BURGARDT HIS WIFE                                   | J E O'DONNELL              | 9/2/1942   | 11   | 640  | 23S      | 34W   | 36      | 23S34W36    | 23S-34W<br>Sec. 36: NW/4   | FINNEY |          |
| LOSE: OLANO DIGG         CHRENCE CHALGE BANDANNING         AREA CENANDORS         CARGADOR  | 5003        | LEASE - OIL AND GAS | L E JOSS AND IZETTA H JOSS HUSBAND<br>AND WIFE                                   | J E O'DONNELL              | 9/12/1942  | 12   | 21   | 23S      | 34W   | 36      | 23S34W36    | 23S-34W<br>Sec. 36: SE4; SE4 SW/4  | FINNEY |          |
| Location Column Colum   | 900         | LEASE - OIL AND GAS | LAURENCE C HALBLEIB AND MAXINE<br>HALBLEIB HIS WIFE                              | JOE E. DENHAM              | 4/24/1944  | 13   | 324  | 23S      | 34W   | 36      | 23S34W36    | 23S-34W<br>Sec. 36; SW/4 SW/4  | FINNEY |          |
| LOSES - OLANO GOS         CALLE UPSAMVIEW         1 E ODONNELL         11 CALLE UPSAM MAN SILVENAM         1 CALLE UPSAM MAN SILVENAM  | 004         | LEASE - OIL AND GAS | MUTUAL BUILDING & LOAN<br>ASSOCIATION  | CHAMPLIN REFINING COMPANY  | 9/24/1942  | 12   | 22   | 235      | 34W   | 36      | 23S34W36    | 23S-34W<br>Sec. 36: N/2 SW/4   | FINNEY |          |
| LONGE COLAND GAS         EMPTRON THEM THE MARKEN AND THE PART AN                                 | 002         | LEASE - OIL AND GAS | NELLIE UPSHAW AND J F UPSHAW HER<br>HUSBAND                                      | J E O'DONNELL              | 9/3/1942   | Ħ    | 642  | 235      | 34W   | 36      | 23S34W36    | .23S-34W<br>Sec. 36: E/2 NE/4  | FINNEY |          |
| EAGE OLAND GAS   ABDOMORTHEN HITEH   10 DODONNELL   8121947   11   612   314   9   9   3183494   318354944   31835494   31835494   31835494   31835494   31835494   31835494   318354944   318354944   31835494   | 100         | LEASE - OIL AND GAS | ELSIE BARTLOW AND CHARLES<br>BARTLOW HER HUSBAND                                 | J E O'DONNELL              | 11/19/1943 | 13   | 29   | 23S      | 34W   | o       | 23S34W9     | 23S-34W<br>Sec 9: NW/4   | FINNEY |          |
| LEASE OIL AND GAS   THE GARDEN CITY COMPANY   LE ODONNELL   SIN 2172141   SI 517   SIS 3NY   SI 5253NY   SECRETOR SECRETOR NO. 1   | 200         | LEASE - OIL AND GAS | J R BOSWORTH AND HETTIE H<br>BOSWORTH HIS WIFE                                   | J E O'DONNELL              | 8/25/1942  | Ħ    | 632  | 235      | 34W   | o       | 23S34W9     | 23S-34W<br>Sec. 9: NE4   | FINNEY |          |
| LEAGE-OIL AND GASA   THE GARDEN CITY COMPANY   L. E. ODDONNELL 91,219-14   8   581   235   35W   13   28553W-24   SECTION 13.8 ALL TESTS SECTION 2. SECTION 3. SECTION 2. SECTION 3. SECT   | 6003        | LEASE - OIL AND GAS | O L SILER AND MARY SILER HIS WIFE  | CITIES SERVICE OIL COMPANY | 4/6/1943   | 12   | 297  | 23S      | 34W   | o       | 23S34W9     | 23S-34W<br>Sec. 9: SW/4  | FINNEY | 39       |
| LEASE-OIL AND GAS   THE GARDEN CITY COMPANY   LE ODONNELL   S1121941   S1 S194   S1 S15   S15 S15 S10   S1 S15 S10 S10   S1 S15 S10   S1 S15 S10   | 000         | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY  | J. E. O'DONNELL            | 9/12/1941  | ω    | 581  | 235      | 35W   | 13      | 23S35W13    | 23S-35W<br>SECTION 13: ALL   | KEARNY |          |
| EASE-OIL AND GAS   THE PEPER   CITES SERVICE OIL COMPANY   A15/13-4-3   To   S1   S1   S1   S1   S1   S1   S1   S  | 000         | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY  | J. E. O'DONNELL            | 9/12/1941  | ω    | 581  | 235      | 35W   | 24      | 23S35W24    | 23S-35W<br>SECTION 24: SE/4  | KEARNY | 40       |
| LEASE-OIL AND GAS   R.H.MILLER ET UX   CITIES SERVICE OIL COMPANY   4/51943   10   7   235   359W   9   23535W9   LEASE-OIL AND GAS   LEASE-OIL AND GAS   PETER MAIN AND ESTHER MAIN HIS WIFE   100 E. DENHARM   7/17/1943   12   572   245   339W   14   24533W15   245333W15   245333W   | 000         | LEASE - OIL AND GAS | J. F. PIEPER   | CITIES SERVICE OIL COMPANY | 4/15/1943  | 10   | 82   | 23S      | 35W   | 20      | 23S35W20    | 23S-35W<br>SECTION 20: NZ; SW/4  | KEARNY |          |
| LEASE - OIL AND GAS  DE EVERS AND EDA EVERS HIS WIFE  JOE E. DENHAM  JOE E. JOE E. DENHAM  JOE E | 3000        | LEASE - OIL AND GAS | R. H. MILLER ET UX   | CITIES SERVICE OIL COMPANY | 4/5/1943   | 10   | 7    | 235      | 35W   | б       | 23S35W9     | 235-35W SECTION S. NZ NZ LESS AND EXCEPT ALL DEPTHS REGN THE THE HEBNER FORMATION TO THE CENTER OF THE EARTH.                            | KEARNY | 40       |
| LEASE - OIL AND GAS         DE EVERS AND EDA EVERS HIS WIFE         JOE E DENHAM         71771943         12         573         245 33W15         14         24533W15         362 LS: A 5 are tract in the Southboard corner of the NEA.         FINNEY         FINNEY         FINNEY           LEASE - OIL AND GAS         O F NEAL AND MARIE ONEAL HIS WIFE         JOE E DENHAM         84/1943         12         571         245         33W         15         24533W15         Sec. 15: Lot a 1 and 2 and the NLS SWIA         FINNEY         FINNEY           LEASE - OIL AND GAS         PETE MAI AND BASHE O NEAL HIS WIFE         JOE E DENHAM         71,7/1943         12         443         245         33W         15         24533W15         Sec. 14: Lot 1 and 1 he NLS SWIA         FINNEY         FINNEY           LEASE - OIL AND GAS         PETE MAI AND ESTHER MAI HIS WIFE         JOE E DENHAM         71,7/1943         12         443         245         33W         15         24533W15         Sec. 14: Lot 1 and the NLS SEL         FINNEY         FINNEY           LEASE - OIL AND GAS         PETE MAI AND ESTHER MAI HIS WIFE         JOE E DENHAM         71,7/1943         12         443         245         33W         15         24533W15         FINNEY         FINNEY  | 004         | LEASE - OIL AND GAS | D E EVERS AND EDA EVERS HIS WIFE   | JOE E. DENHAM              | 7/17/1943  | 12   | 572  | 245      | эзм   | 14      | 24S33W14    | 245-33W Sec. 14: All that part of the NZ of Section 14 which lies South of the Right of Way of the Atcheon, Topoka and Santa Fe Railroad | FINNEY |          |
| LEASE - OIL AND GAS         OF NEAL AND MARIE O NEAL HIS WIFE         JOSE DENHAM         BW11943         12         571         245         33W         14         24533W14         Sec 14; Lobe 1 and 2 and  | 004         | LEASE - OIL AND GAS | D E EVERS AND EDA EVERS HIS WIFE   | JOE E. DENHAM              | 7/17/1943  | 12   | 572  | 24S      | 33W   | 15      | 24S33W15    | 24S-33W Sec. 15: A 5 acre tract in the Southeast corner of the NE/4  | FINNEY |          |
| LEASE - OIL AND GAS         OF NEAL AND MARIE O NEAL HIS WIFE         JOE E DENHAM         84/1543         12         5/43         33W         14         24533W15         15         24533W15         16         24533W15         17         245  | 900         | LEASE - OIL AND GAS |  | JOE E. DENHAM              | 8/4/1943   | 12   | 571  | 245      | 33W   | 14      | 24S33W14    | 24S-33W<br>Sec. 14: Lots 1 and 2 and the N/2 SW/4  | FINNEY | 39       |
| LEASE - OIL AND GAS         PETE MAI AND ESTHER MAI HIS WIFE         JOE E DENHAM         71271943         12         443         24S         33W         14         24S33W15         15         15         15         24S33W15         15         24S33W15         15         15         15         24S33W15         15         24S33W15         15         24S33W15         15         24S33W15           | 900         | LEASE - OIL AND GAS | _  | JOE E. DENHAM              | 8/4/1943   | 12   | 571  | 245      | 33W   | 15      | 24S33W15    | 24S-33W<br>Sec. 15: Lot 4 and the NE/4 SE/4  | FINNEY |          |
| LEASE - OIL AND GAS         PETE MAI AND ESTHER MAI HIS WIFE         JOE E. DENHAM         7/17/1943         12         443         24S         33W         15         24S33W15         Sec. 15: Lot 4 and the NEIA SEU.           LEASE - OIL AND GAS         STATE BOARD OF ADMINISTRATION OF KANSAS         FRED C. KOCH         B/Z6/1944         14         158         24S         33W         14         24S33W14         Sec. 14: SZ. N/Z, as more particularly described in said lease  | 900         | LEASE - OIL AND GAS | _  | JOE E. DENHAM              | 7/17/1943  | 12   | 443  | 245      | WEE   | 14      | 24S33W14    | 24S-33W<br>Sec. 14: Lots 1 and 2 and the N/2 SW/4  | FINNEY | 39       |
| LEASE - OIL AND GAS STATE BOARD OF ADMINISTRATION OF FRED C. KOCH 8/26/1944 14 158 24S 33W 14 24S33W14 Sec 14: S/2; N/2 as more particularly described in said lease   | 900         | LEASE - OIL AND GAS | PETE MAI AND ESTHER MAI HIS WIFE   | JOE E. DENHAM              | 7/17/1943  | 12   | 443  | 24S      | 33W   | 15      | 24S33W15    | 24S-33W<br>Sec. 15: Lot 4 and the NE/4 SE/4  | FINNEY |          |
|  | 003         | LEASE - OIL AND GAS |  | FRED C. KOCH               | 8/26/1944  | 14   | 158  | 245      | 33W   | 14      | 24S33W14    | 24S-33W<br>Sec. 14: S/2; N/2, as more particularly described in said lease   | FINNEY |          |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

|     | Original Lessor   | Original Lessee           | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County | Footnote |
|-----|---|---------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| Ą   | AMY LOUISE WELDON AKA EDITH   | C M FLEETWOOD             | 9/1/1988   | 78   | 9    | 24S      | 33W   | 15      | 24S33W15    | 245-33W Sec. 15: Let 3 and that part of the NE/4 of Section 15 lying South of the right-ch-way of the Atthison. Topeka & Santa Fe Railroad, less and except tracts as more fully described in said lease's Exhibit "A" land description.   | FINNEY |          |
| ) ģ | BOARD OF COUNTY COMMISSIONERS OF<br>FINNEY COUNTY, KANSAS                             | CHAMPLIN REFINING COMPANY | 12/16/1952 | 26   | 354  | 24S      | 33W   | 15      | 24S33W15    | 24S-33W Sec 15: A strip of land in the NE/4 of Section 15 lying between the Nexth line of the Actrices. Topeks and Sams Fe Rallway and a line lying 225 feet northorty and parallel to the center line of The Garden City Western Rallway  | FINNEY |          |
| U   | CLAYTON C CARROLL AND WIFE VELMA<br>V CARROLL   | GAIL NUSBAUM              | 5/1/1952   | 25   | 211  | 24S      | 33W   | 15      | 24S33W15    | 245-33W Sec. 15: All that part of the NEV lying North of the North line of the right of way of the Garden City Western Railway   | FINNEY |          |
|     | COLEEN W KINNEY   | C M FLEETWOOD             | 9/1/1988   | 11   | 393  | 245      | 33W   | 15      | 24S33W15    | 245-33W Sec. 15: Lot 3 and that part of the NEV of Section 15 lying South of the right-of-way of the Athison, Topeka & Santa Fe Railroad, loss and except tracts as more fully described in said losse's Exhibit "A" land description.     | FINNEY |          |
|     | ESTHER MAI  | C M PLEETWOOD             | 9/1/1988   | 79   | 107  | 245      | 33W   | 15      | 24S33W15    | 245-33W Sec. 15; Lot 3 and that part of the NEV of Section 15 lying South of the right-of-way of the Atthison, Topeka & Santa Fe Railroad, less and except tracts as more fully described in said lease's Exhibit "A" land description.    | FINNEY |          |
| 1   | ESTHER MAI AND GARDEN NATIONAL<br>BANK CO-TRUSTEES OF THE PETE MAI<br>RESIDUARY TRUST | C M PLEETWOOD             | 9/1/1988   | 79   | 108  | 245      | 33W   | 15      | 24S33W15    | 245-33W Sec. 15: Lot 3 and that part of the NEV of Section 15 lying South of the right-of-way of the Atthison, Topeka & Santa Fe Railroad, loss and except tracts as more fully described in said losse's Exhibit "A" land description.    | FINNEY |          |
|     | LARRY D WARD  | C M FLEFTWOOD             | 9/1/1988   | 17   | 392  | 245      | 33W   | 15      | 24S33W15    | 245-33W Sec. 15. Lot 3 and that part of the NEV of Section 15 lying South of the right-of-way of the Atthison, Topeka & Santa Fe Railroad, less and except tracts as more fully described in said lease's Exhibit "A" land description.    | FINNEY |          |
| -   | MAE ANDERSON A WIDOW  | JE O'DONNELL              | 12/27/1943 | 13   | 43   | 24S      | 33W   | 15      | 24S33W15    | 24S-33W<br>Sec. 15: Lets One and Two and the N/2 NW/4  | FINNEY |          |
| -   | MAE C TAIT A WIDOW  | C H GORDEN                | 5/1/1942   | 12   | 37   | 245      | 33W   | 31      | 24S33W15    | 24S-33W<br>Sec. 15: Lots 5 and 6   | FINNEY | 39       |
| -   | MARY LEE STECKLEIN  | C M PLEETWOOD             | 9/1/1988   | 17   | 394  | 245      | 33W   | 15      | 24S33W15    | 245-33W Sec. 15; Lot 3 and that part of the NEV of Section 15 lying South of the right-of-way of the Atthiaon, Topeka & Santa Fe Railroad, less and except tracts as more fully described in said lease's Exhibit "A" land describtion.    | FINNEY |          |
| -   | NELL A BURNS AND J M BURNS HER<br>HUSBAND   | JOE E. DENHAM             | 12/16/1944 | 14   | 400  | 245      | 33W   | 15      | 24S33W15    | 24S-33W<br>Sec. 15: E/2 NE/4   | FINNEY |          |
|     | SUE W PINEGAR   | C M FLEETWOOD             | 9/1/1988   | 78   | S    | 245      | 33W   | 15      | 24S33W15    | 245-33W  Sec. 15; Lot 3 and that part of the NEV4 of Section 15 lying  South of the right-of-way of the Atchison. Topeka & Santa Fe Railroad, less and except tracts as more fully described in said lease's Exhibit "A" land description. | FINNEY |          |
| -   | HARRY BROWN AND GRACE BROWN HIS WIFE  | J E O'DONNELL             | 8/28/1942  | 11   | 643  | 24S      | 34W   | 2       | 24S34W2     | 24S-34W<br>Sec. 2: Lots 1 and 2 and the S/2 NE/4   | HNNEY  |          |
|     | EVA B SHARER A WIDOW  | J E O'DONNELL             | 8/24/1942  | Ħ    | 645  | 245      | 34W   | 10      | 24S34W10    | 245-34W<br>Sec 10: Lots 2, 3 & 4 and all accretions thereto; SE/4 NW/4;<br>W/2 NW/4; SE/4  | FINNEY | 39       |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type      | Original Lessor   | Original Lessee             | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description   | County | Footnote |
|-------------|---------------------|---|-----------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 29954000    | LEASE - OIL AND GAS | L L JONES AND EDNA T JONES HIS WIFE. TAYLOR JONES AND KATHERINE JONES HIS WIFE  | J E O'DONNELL               | 8/25/1942  | 11   | 633  | 245      | 34W   | 10      | 24S34W10    | 24S-34W<br>Sec. 10: Lot 1.  | FINNEY | 39       |
| 29954000    | LEASE - OIL AND GAS | L L JONES AND EDNA T JONES HIS WIFE. TAYLOR JONES AND KATHERINE JONES HIS WIFE  | J E O'DONNELL               | 8/25/1942  | 11   | 633  | 24S      | 34W   | 11      | 24S34W11    | 245-34W<br>Sec 11: All  | FINNEY | 39       |
| 29954000    | LEASE - OIL AND GAS | L LJONES AND EDNA TJONES HIS WIFE;<br>TAYLORJONES AND KATHERINE JONES<br>HIS WIFE   | J E O'DONNELL               | 8/25/1942  | п    | 633  | 245      | 34W   | 2       | 24S34W2     | 24S-34W Sec. 2: SE/4; E/2 SW/4 and all that part of the SW/4 SW/4 lying South of the A T S F R R                        | FINNEY | 39       |
| 29954000    | LEASE - OIL AND GAS | L L JONES AND EDNA T JONES HIS WIFE. TAYLOR JONES AND KATHERINE JONES HIS WIFE  | J E O'DONNELL               | 8/25/1942  | 11   | 633  | 24S      | 34W   | е       | 24S34W3     | 24S-34W<br>Sec. 3: All that part of the S/2 lying South of the A T S F R and Lot B                                      | FINNEY | 39       |
| 29871002    | LEASE - OIL AND GAS | OLIVE C STONE A WIDOW; CLIFFORD WM STONE AND SARA LOU STONE HIS WIFE  | JOE E. DENHAM               | 5/21/1943  | 12   | 306  | 24S      | 34W   | 10      | 24S34W10    | 24S-34W<br>Sec. 10: SW/4  | FINNEY | 39       |
| 29871002    | LEASE - OIL AND GAS | OLIVE C STONE A WIDOW; CLIFFORD WM STONE AND SARA LOU STONE HIS WIFE  | JOE E. DENHAM               | 5/21/1943  | 12   | 306  | 24S      | 34W   | ın      | 24S34W5     | 245-34W<br>Sec. 5: Lots 9 & 10  | FINNEY | 39       |
| 29870000    | LEASE - OIL AND GAS | STATE BOARD OF ADMINISTRATION,<br>TOPEKA, KANSAS  | FRED C. KOCH                | 8/26/1944  | 11   | 579  | 245      | 34W   | 10      | 24S34W10    | 24S-34W<br>SECTION 10: N/2  | FINNEY | 39       |
| 29870000    | LEASE - OIL AND GAS | STATE BOARD OF ADMINISTRATION,<br>TOPEKA, KANSAS  | FRED C. KOCH                | 8/26/1944  | 11   | 579  | 245      | 34W   | 11      | 24S34W11    | 24S-34W<br>SECTION 11: SE/4, W/2  | FINNEY | 39       |
| 29870000    | LEASE - OIL AND GAS | STATE BOARD OF ADMINISTRATION,<br>TOPEKA, KANSAS  | FRED C. KOCH                | 8/26/1944  | 11   | 579  | 24S      | 34W   | 6       | 24S34W3     | 24S-34W<br>SECTION 3: S/2   | FINNEY | 39       |
| 29870000    | LEASE - OIL AND GAS | STATE BOARD OF ADMINISTRATION,<br>TOPEKA, KANSAS  | FRED C. KOCH                | 8/26/1944  | 11   | 579  | 245      | 34W   | 2       | 24S34W5     | 24S-34W<br>SECTION 5: S/2   | FINNEY | 39       |
| 29948001    | LEASE - OIL AND GAS | DAVID GODDARD AND NELLIE OPAL<br>GOODARD HIS WIFE   | J E O'DONNELL               | 8/25/1942  | 11   | 641  | 24S      | 34W   | 15      | 24S34W15    | 24S-34W<br>Sec. 15: E/2   | FINNEY |          |
| 29947000    | LEASE - OIL AND GAS | EVA B SHARER A WIDOW, JANE S<br>COLLINS AND HUSBAND JOHN C<br>COLLINS ET AL   | JE O'DONNELL                | 9/9/1941   | 11   | 436  | 24S      | 34W   | 15      | 24S34W15    | 245-34W<br>Sec. 15: W/Z   | FINNEY |          |
| 29948002    | LEASE - OIL AND GAS | THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS   | CHAMPLIN REFINING COMPANY   | 8/25/1942  | 12   | ĸ    | 245      | 34W   | 15      | 24S34W15    | 24S-34W<br>Sec. 15: E/2   | FINNEY |          |
| 29867001    | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA,<br>WICHITA, KANSAS  | CHAMPLIN REFINING COMPANY   | 9/2/1942   | 12   | 24   | 245      | 34W   | 16      | 24S34W16    | 24S-34W<br>Sec. 16: E/2 E/2   | FINNEY |          |
| 29867002    | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS   | CHAMPLIN REFINING COMPANY   | 9/2/1942   | 12   | 23   | 24S      | 34W   | 16      | 24S34W16    | 24S-34W<br>Sec. 16: N/2 NW/4; SW/4 NW/4; W/2 NE/4   | FINNEY |          |
| 29867003    | LEASE - OIL AND GAS | MYRTLE E BIEHN AND S W BIEHN HER<br>HUSBAND; AND MYRTLE E BIEHN<br>GUARDIAN OF IOLA L BIEHN A MINOR;<br>ALSO GUARDIAN OF HAZEL L BIEHN A<br>MINOR | J E O'DONNELL               | 8/25/1942  | 11   | 635  | 24S      | 34W   | 16      | 24S34W16    | 245-34W<br>Soc 16: W/2 SE/4: SE/4 NW/4; SW/4  | FINNEY |          |
| 29865000    | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA,<br>WICHITA, KANSAS  | CHAMPLIN REFINING COMPANY   | 9/2/1942   | 12   | 9    | 24S      | 34W   | 17      | 24S34W17    | 24S-34W<br>Sec. 17: ALL   | FINNEY |          |
| 29952001    | LEASE - OIL AND GAS | G E TABOR AND MILDRED L TABOR HIS WIFE  | JOE E. DENHAM               | 4/16/1945  | 14   | 520  | 245      | 34W   | 18      | 24S34W18    | 24S-34W<br>Scc. 18: NE/4  | FINNEY |          |
| 29952002    | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY  | STANOLIND OIL & GAS COMPANY | 1/15/1946  | 15   | 301  | 245      | 34W   | 18      | 24S34W1B    | 24S-34W<br>Sec. 18: NE/4  | FINNEY |          |
| 29967000    | LEASE - OIL AND GAS | THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS   | CHAMPLIN REFINING COMPANY   | 9/2/1942   | 12   | 7    | 245      | 34W   | 18      | 24S34W1B    | 245-34W<br>Sec. 18: E/2 NW/4; SE/4  | FINNEY |          |
| 29972000    | LEASE - OIL AND GAS | U JINGRIM SINGLE  | J E O'DONNELL               | 9/1/1942   | 6    | 249  | 24S      | 34W   | 18      | 24S34W1B    | 24S-34W<br>Sec. 18: W/2 NW/4; SW/4  | FINNEY |          |
| 29957000    | LEASE - OIL AND GAS | GARDEN CITY DITCH COMPANY (FORMERLY THE GARDEN CITY IRRIGATION ASSOCIATION)   | CHAMPLIN REFINING COMPANY   | 10/15/1949 | 20   | 124  | 245      | 34W   | 2       | 24S34W2     | 24S-34W  Sec. 2: All of Lessor's acroage in all the land in its main irrigation canal right-of-way across said section. | FINNEY |          |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Footnote          |   | 39  | 39   | 99  | 39  | 39   | 98   |   |   |   |  |   |
|-------------------|---|---|--|---|---|--|--|---|---|---|--|---|
| County            | FINNEY  | HNNEY   | FINNEY   | PINNEY  | FINNEY  | FINNEY   | FINNEY   | KEARNY  | KEARNY  | KEARNY                                    | KEARNY   | KEARNY  |
| Legal Description | 245-34W Sec. 2: Lots 3 & 4 and the S/2 NW/4 and all that part of the W/2 SW/4 lying North of the A T & S F Railroad | 245-34W  Soc. 3: All of Lessor's acroage in all the land in its main irrigation canal right-of-way across said section. | Sec. 3: Lots. 1, 2, 3, 8, 4 and the S/Z N/2 and all that part of Lots 5, 8, 6, and the NW/4 SE/4 and the E/2 SE/4 lying North of the A T & S F Railroad right of way | 24S-34W  See E. All that part of the WIz of Section 5 lying North of the A  T & Santa Fe Ry, Described as Lots 1, 2, 7 and 8 (except a tract of about 30 acres deeded to the Garden City Irrigation  Company) | 24S-34W<br>Sec. 5: Lots 3 & 4; S/2 NW/4         | Sec. 5. All that part of Lots 7 & 8 lar. Section 5 lying South of the right-of-way of the Attalism. Topeka & Santa Fe Ralicoad; Lots 5 & 6 in said Section 5 and a certain fathed in the Arkansas. River lying South of Lots 5, 6, 7 & 8 lin Section 5 | 24S-34W  Sec. S. Beginning in that tract in the E/2 of said Section 5 Lying between the ralicoad and the river, all of Lessor's acreage in all the land in its main irrigation canal right-of-way across said section. | 245-35W<br>SECTION 1: LOTS 1-4, S/2 NZ, S/2 (BEING ALL OF SECTION<br>1) | BEING ALL THAT PART OF S/ZSW/4 SEC 11-24S-35W,<br>LYING N OF THE SANTA FE RIGHT OF WAY IN THE TOWN OF<br>DEERFIELD. KANSAS, KEARNY CO | NW 1 AC OF NW/4 SEC 11-24S-35W, KEARNY CO | A TR OF LAND IN SEC 11245-35W. OF THE 6TH PM DESC AS F OLLOWS, TO-WITSEGE AT A POINT ON THE W LINE OF SOL 586 TO SO THE NWIC THEREOS.WHICH IS THE POINT OF THE ROW OF THE ROW, THE ROWN OF THE ROWN OF THE NUMBOR SOL OW, THE THAN SOL THEN LINE OF SAID SHOWN OF DEGS, OW W. 125 TITHS 93 DEGS, SW W. 340 FTT. TH S 80 DEGS, SOW W. 260 FTT OT THE W LINEOF SAID SEC. TH N 385 FT TO THE POB SEC 11245-35W, KEARNY CO | 10.30 ACRES ML. BEING ALL THAT PART OF THE INJSWIA<br>SEC 11.24S-35W, OF THE 6TH P.M. LYING BETWEEN THE N<br>LINE OF THE STATION ROBOUNDS AND ROWN OF THE<br>ATCHISON TOPEKA AND SANTA FE RALWAY CO. THE<br>BYTENDING FROM THE EXTENDED LINE OF SIXTH AVENUE<br>TO THE ROWN OFTHE ATCHISON TOPEKA AND SANTA FE<br>RALLWAY CO PARALLE WITH WALAUT STREET (INTHE<br>CITY OF DEERRIELD, AND 150 FT W OF THE WILY LINE OF<br>WALAULT STREET, KEARNY CO. |
| Concatenate       | 24S34W2   | 24S34W3   | 24S34W3  | 24S34W5   | 24S34W5   | 24S34W5  | 24S34W5  | 24S35W1   | 24S35W11  | 24S35W11                                  | 24S35W11   | 24S35W11  |
| Section           | 2   | ю   | ю  | ហ   | 2   | ហ  | ហ  | н   | Ħ   | 11  | 11   | 11  |
| Range             | 34W   | 34W   | 34W  | 34W   | 34W   | 34W  | 34W  | 35W   | 35W   | 35W                                       | 35W  | wse   |
| Township          | 24S   | 245   | 24S  | 245   | 245   | 24S  | 24S  | 245   | 245   | 245                                       | 245  | 245   |
| Page              | 552   | 124   | 552  | 103   | 610   | 604  | 124  | 221   | 389   | 578                                       | 245  | 65  |
| Book              | 18  | 20  | 18   | 13  | 12  | 12   | 20   | o   | 18  | 18  | 16   | 11  |
| Date              | 12/30/1948  | 10/15/1949  | 12/30/1948   | 2/8/1943  | 10/8/1943                                       | 9/7/1943   | 10/15/1949   | 9/2/1942  | 4/15/1949   | 5/26/1949                                 | 10/20/1947   | 4/17/1944   |
| Original Lessee   | CHAMPLIN REFINING COMPANY   | CHAMPLIN REFINING COMPANY   | CHAMPLIN REFINING COMPANY  | J E O'DONNELL   | CHAMPLIN REFINING COMPANY                       | PHILLIPS PETROLEUM COMPANY   | CHAMPLIN REFINING COMPANY  | CHAMPLIN REFINING COMPANY   | CITIES SERVICE OIL COMPANY  | CITIES SERVICE OIL COMPANY                | CITIES SERVICE OIL COMPANY   | JOE E. DENHAM   |
| Original Lessor   | GEORGE L POTTER SINGLE  | GARDEN CITY DITCH COMPANY<br>(FORMERLY THE GARDEN CITY<br>IRRIGATION ASSOCIATION)                                       | GEORGE L POTTER SINGLE   | BRYANT GARNAND AND EDITH B<br>GARNAND HIS WIFE, A B WARDEN AND<br>GRACIE MAY WARDEN HIS WIFE  | ESTHER B GREEN AND LOGAN N GREEN<br>HER HUSBAND | FLORENCE LILLIAN CRAWFORD EXECUTIONS OF THE ESTATE OF WH DAVIS DECEASED AND HARRY I DAVIS ADMINISTRATOR CTA OF THE ESTATE OF WH DAVIS DECEASED   | GARDEN CITY DITCH COMPANY<br>(FORMERLY THE GARDEN CITY<br>IRRIGATION ASSOCIATION)  | THE GARDEN CITY COMPANY   | ANICE DICKENS   | ARNOLD C. KETTLER                         | BEULAH M. GRIGGS   | C. L. DICKENS ET UX   |
| Agreement Type    | LEASE - OIL AND GAS   | LEASE - OIL AND GAS   | LEASE - OIL AND GAS  | LEASE - OIL AND GAS   | LEASE - OIL AND GAS                             | LEASE - OIL AND GAS  | LEASE - OIL AND GAS  | LEASE - OIL AND GAS   | LEASE - OIL AND GAS   | LEASE - OIL AND GAS                       | LEASE - OIL AND GAS  | LEASE - OIL AND GAS   |
| Agreement #       | 29956000  | 29957000  | 29956000   | 29959000  | 29873000  | 29938000   | 29957000   | 29878000  | 66434000  | 66435000                                  | 66432000   | 99388000  |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Footnote          |   |   |   |   |
|-------------------|---|---|---|---|
| County            | KEARNY  | KEARNY  | KEARNY  | KEARNY  |
| Legal Description | APPROXIMATELY 2 ACS OF LAND DESC AS FOLLOWS; COMM AT A POINT ON THE N SECLINE OF SEC 11-24S-35W OF THE GITH PAN AND 1200 PT E OF THEWWIS OF SAND SECTH STOWN, WHICH IS DUE SOFE DENINT 30 FTDLE WO THE POB. TH O ITE 300 FT TO THE POB AND ALSO FTDLE WO THE POB. TH O ITE 300 FT TO THE POB AND ALSO A TROF LAND DESC AS COMM AT A POINT 1200 FT OF THE WO OF SEC 11-24S-35W OF THE GITH PATH THOUR SAND PARALLELINGTHE PUBLIC HIGHWAY A DISTANCE OF 13D FT, TH DUE W 300 FT TO A POINT WHICH IS THE POB. TH DUE W 306 FT, TH DUE S 615 FT TO THE POB. TH DUE W 306 FT, TH DUE S 615 FT TO THE POB. TH A PARCEL OF LAND CONVEYED TO RICHA ROWN OF THEGREAT EAST ERN DITCH A DISTANCE OF 415 FT TO A POINT, TH DUE N 42 FT TO THE POB AND CONT APPROX 4-34 ACS, LESS AND EXC FROM TH ETR FIRST DESCABOVE A PARCEL OF LAND CONVEYED TO RICHA RD LANDON AND DESC AS FOLLOWSTOW TO THE GTH PMAND 120 O FT E OF THE WINN'C OS AND ESC, TH S 1331 FT TO THE POB S TH WATRIWN'C OS AND ESC, TH S 1331 FT TO THE POB S TH WATRIWN'C OS SAND ESC, TH S 1331 FT TO THE POB S TH WATRIWN'C OS SAND ESC, TH S 1331 FT TO THE POB S TH WATRIWN'C AS IND EXC. TH S 1331 FT TO THE POB S TH WATRIWN'C AS IND ESC. TH S 1331 FT TO THE POB S TH WATRIWN'C AS IND EXC. TH S 1331 FT TO THE POB S TH WATRIWN'C AS IND EXC. TH S 1331 FT TO THE POB S TH WATRIWN'C AS IND EXC. TH S 1331 FT TO THE POB S TH WATRIANT CON THE TO THE POB S EC 11-24S-35W | BEG AT A PNT 2156.9 FT NO FTHE SEIC OF SEC 11-24S-35W, OF THE GTH P.M.TH RUNNING DUE W 761.1 FT. TH RUNNING DUE W 761.1 FT. TH RUNNING DUE N 395.5 FT TO THE S LINE OF THEROW OF THE ATTOR AT AE TRR CO. TH RUNNING IN A NELYDIRE CTION ALONG SINE OF SAID ROWN TO E LINE OF SAID SEC 11, TH DUE S ALONG ELINE OF SAID SEC 11, TH DUE S ALONG ELINE OF SAID SEC 11, TH DUE S ALONG ELINE OF SAID SEC 11, TH DUE S ALONG ELINE OF SAID SEC 11, TH DUE S ALONG ELINE OF SAID SEC 11, TH DUE SALONG ELINE OF SAID SEC 11, TH DUE SALONG ELINE OF SAID SEC 11, GS8.6 FT TO THE POBL CONTAINING 9.11 | A TR OF LAND IN THE NW/4 OF SEC 11-245-35W, OF THE GITH PM DESC AS POLLOWS:70-WIT: BEG AT A POINT ON THE LINE OF A PUBLIC ROAD RUNNING N FROM THEN END OF MAIN ST IN THE TOWN OF DEERFIELD, KANSAS, WHICH POINT IS W 1403FT AND S 1 DEG, 14 MINUTES W 224 FT, FROM THE NE/C OF THE NW/4 OF SAIDSECTION 11, THE 468 FT, TH S 26 DEGS, 50 MINUTES W, 322 FT, TH S 33 DEGS,10 MINUTES W, 412.5 FT, TH 1 DEG, 10 MINUTES W. | SECTION 11: LOTS 7, 8, 8 9 IN BLOCK 11 IN THE CITY OF DEERRELD AS SHOWN BY THE RECORDED PLAT THEREOF, AND ALL OF LOT 13 PLAT 3 BEING ALL THAT PART OF SECTION 11 LYING WEST OF THE CITY OF DEERRELD AND THE SOUTH OF THE GREAT EASTERN DITCH AND NORTH OF THE GREAT EASTERN DITCH AND NORTH OF THE SANTA FET PAIL AND LOCATED IN THE SOUTH AS THE SANTA FET PAIL AND LOCATED IN THE SWIM AND THE NOW! 40F THE SWIM. |
| Concatenate       | 24S35W11  | 24S35W11  | 24S35W11  | 24S35W11  |
| Section           | ផ   | Ħ   | п   | Ħ   |
| Range             | WSE   | WSE   | wse.  | WSE   |
| Township          | 245   | 245   | 24S   | 245   |
| Page              | 3955  | 69  | 231   | 267   |
| Book              | 7.1   | Ħ   | 16  | 01  |
| Date              | 10/20/1947  | 4/17/1944   | 10/23/1947  | 7/6/1943  |
| Original Lessee   | CITIES SERVICE OIL COMPANY  | JOE E, DENHAM   | CITIES SERVICE OIL COMPANY  | JOE E, DENHAM   |
| Original Lessor   | CARL MORELAND   | H. N. KERR  | JOHN JAMES  | L G. WAGNER ET UX   |
| Agreement Type    | LEASE - OIL AND GAS   | LEASE - OIL AND GAS   | LEASE - OIL AND GAS   | LEASE - OIL AND GAS   |
| Agreement #       | 66428000  | 66370000  | 66431000  | 66367000  |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Footnote          |   |  |  |  |  |
|-------------------|---|--|--|--|--|
| County            | KEARNY  | КЕАЯЛҮ   | KEARNY   | KEARNY   | KEARNY   |
| Legal Description | A TR OF UNPLATTED LAND LYING IN THE NW/4 OF SEC 11.24S-35W. OF THE GTH PMINN THE TOWN OF DEBRFIELD. RANSAS, DES CAS FOLLOWS, TO-WIT BEG AT A POINTWHICH IS THE INTERS ECTION OF THE ELUIR OF MAIN ST AND THE N LINE OF 10THA VE OF THE PLATTED TOWN OF DEBRFIELD, KAMASK; TH N 19 DE GS 45' W 133 FT.TH N 49 DEGS 50's E 214.5 FT, TH 519 DE GS 45' E 209.5 FT, TH S 70 DEGS1S W 200 FT TO THE POS. CONT. 78 ACS. MIL SEC 11-24S-35W. KEARNY CO | ALL THATTR OR PARCEL OF LAND SITUATED IN THE COUNTY OF KEARNY AND STATEOF KANSAS AND DESC AS FOLLOWS. TO COUNTY OF KEARNY AND STATEOF KANSAS AND DESC AS FOLLOWS. TO COUNTY OF KEARNY AND STATEOF KANSAS AND DESC AS SWINUTES, 1156:9 FT TO A POINT, TH S 89 DEGSAT MINUTES W 751.1 FT TO A POINT HOLE STATE TH DUE STATE TH TH DUE AS THE TH DOES OF MINUTES, W 28 FT, TH A 120 DEGS OF MINUTES, W 28 FT, TH A 120 DEGS OF MINUTES, W 99 FT, TH NO DEGS OF MINUTES, W 97 FT, TH DUE STATE THA THAT ROAT AND SAND THAT FRACTIONAL TRIN THE SELV OF THE E UNE OF SEC 11 AND 2156.9 FT N OF THE S UNE OF SA ID SEC SWINNING THE DIRECTLY. W 33.1 FT, THAT RIGHT ANGLES STATE FRALWAY, TH FOLLOWING SAD ROW NORTHEASTERN 32.7 FT OA POINT DIRECTLY. N OF STATENING POINT TH STRAIGHT S 385.5 FT TO THE POBLOONY 23 A CARE S. MEANING TO CONVEP BY THE TERMS OF THIS LEASE ALL LAND OWNED BY SAID COMPANY IN SEC 11-24S-35W, KEARNY CO | A TR OF UNPLATTED LAND LYING IN THE NWWA SEC 11245. 35W OF THE 6TH PM.IN THE TOWN OF DEERIFELD. KANSAS AND DES C AS FOLLOWS, TO-WIT: BEG AT APOINT ON THE N LING OF 10 TH AND THE ELING OF MAIN ST, TH N 19 DEGS.45' W, 2 91-1/2 FT, TH N 46 DEGS 58' E, 102- 91/0 FT, TH N 24 DEG 5.25' E, 255-91/0 FT, TH S 19 DEGS 45' E, 523 FT, TH S 70 DEGS, 15' W,280 FT TO THE POB SEC 111- 245-35W, KEARNY CO | COMM AT A POINT ON THE N SEC LINE OF SEC 11-24S- 35W, OF FITH PM AND 1200 FTE OF THE NWIC OF SAID SEC, TH S 1331 FT TO THE POB, TH W AT RIGHT ANGLESISO FT, TH S AT RIGHT ANGLES 100 FT, THE 150 FT, TH N 100 FT TO THE POB, CONT, 35 A CRES, ML, SEC 11- 24S-35W, KRARNY CO | 245-35W SECTION 11: NEW, SF) NZ SEW, SZ SEW AS AMENDED BY CORRECTION OF DESCRIPTION IN OIL AND GAS LEASE DATE 4723/1949, RECORDED IN BOOK 18, PAGE 352 |
| Concatenate       | 24S35W11  | 24S35W11   | 24S35W11   | 24S35W11   | 24S35W11   |
| Section           | п   | я  | п  | ដ  | #  |
| Range             | 35W   | MSE.   | 35W  | 35W  | 35W  |
| Township          | 245   | 245  | 24S  | 24S  | 24S  |
| Page              | 230   | <b>o</b>   | 246  | 229  | 386  |
| Book              | 16  | 61   | 16   | 16   | თ  |
| Date              | 10/22/1947  | 5/18/1949  | 10/20/1947   | 10/23/1957   | 12/11/1942   |
| Original Lessee   | CITIES SERVICE OIL COMPANY  | CITIES SERVICE OIL COMPANY   | CITIES SERVICE OIL COMPANY   | CITIES SERVICE OIL COMPANY   | CITIES SERVICE OIL COMPANY   |
| Original Lessor   | MILTON CLAAR ET UX  | NATIONAL ALFALFA DEHYD MILL CO.  | P.W.HAGLER   | RICHARD LANDON   | THE GARDEN CITY COMPANY  |
| Agreement Type    | LEASE - OIL AND GAS   | LEASE - OIL AND GAS  | LEASE - OIL AND GAS  | LEASE - OIL AND GAS  | LEASE - OIL AND GAS  |
| Agreement #       | 66430000  | 00056736000  | 66433000   | 66429000   | 66362000   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type      | Original Lessor                                  | Original Lessee            | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description   | County | Footnote |
|-------------|---------------------|--|----------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 66371000    | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY                          | JOE E. DENHAM              | 6/1/1943   | 10   | 219  | 245      | 35W   | п       | 24S35W11    | A TR OF LAND IN SEC 11-245-35W, COMMENCING AT A PNT 243 FT E OF THE NW/C OFSAID SEC, TH E ALONG THE N SEC LINE OF SAID SEC 957 FT, TH S 1,331 FT, TH W 300 FT, TH N 1,1331 FT, TH W 300 FT, TH N 1,131 FT, TH W 300 FT, TH N 1,131 FT, TH W 300 FT, TH W 360 FT, TH IN A SWLY DIRECTION APPROXED FT OTHE SEC/C OF A TRACT OF LAND CONVEYED BY WARRANTY DEED DTD 5-19-23.EXECUTED BY FRANKI N LAROSH AND OTHERS TO FRANK G WEST AND RECORDED IN BX 24,PG 66,T H N 76 FT, TH W 464 FT, TH N 1582 FT ALONG THE W SEC LINE OF SAID SEC, TH E 143 FT, TH N 245 FT OP 090, CONTINNING SAID SEC, TH E 243 FT, TH N 245 FT OP 090, CONTINNING 4231 ACS, ML, SEC 11-245-35W, KEARNY CO | KEARNY |          |
| 66372000    | LEASE - OIL AND GAS | THE UNITED STATES IRRIGATING COMPANY             | CITIES SERVICE OIL COMPANY | 4/18/1949  | 18   | 425  | 245      | 35W   | #       | 24S35W11    | ALL THAT TRACT OF LAND COMPRISING THE MAIN GREAT<br>EASTER N CANAL IN & ACROSSTHE NZ SEC 11-24S-35W,<br>KEARNY CO   | KEARNY |          |
| 664380000   | LEASE - OIL AND GAS | TOPEKA AND SANTA FE RAILWAY CO.                  | CITIES SERVICE OIL COMPANY | 475/1950   | 50   | 59   | 245      | 35W   | 11      | 24S35W11    | ALL THAT CERTAIN STRIP, TR OR PARCEL OF LAND LYING AND STRUATE IN THE STSEC 11.245-338V OF THE 6TH PRINCIPAL M ERIDIAN, AT DEERRELD, KERRIV CO, KANSAS AND MORBE PARTICULARY DESC AS POLLOWS; A STRIP OF LAND 300 FT INWIDTH LYING 150 FT ON EACH SIDE OF THE CENTER LINE OF THE MAIN TR OF THE ATCHISON, TOPEKA AND SANTA FE PALLWAY CO, AS SAME IS NOW LOCATED AND CONSTRUCTED AND EXTENDING FROM RALLWAY ENGINEERS LOCATION STATION240/203 FT IN A NOR THE EASTERY DIRECTION ACROSS SAID SY OF SEC 11 ADISTANCE OF 2500 FT TO RALLWAY ENGINEERS LOCATION STATION 214 720.95T AND CONT AN ARRA OF 17.91 ADISTANCE OF 2500 FT TO RALLWAY ENGINEERS                           | КЕАВИҮ |          |
| 00069E99    | LEASE - OIL AND GAS | WILLIAM H. HERR ET UX                            | ЈОЕ Е. БЕМНАМ              | 10/20/1943 | 10   | 471  | 245      | 35W   | 11      | 24S35W11    | SW/4 SEC 11-24S-35W, LOCATED S OF THE RW, OF THE A T & S F RC O. & W OF THE PUBLIC ROAD LEADING THROUGH THE CENTER OF THE TOWN OF DEERFIELD S TO RIVER, KEARNY CO   | KEARNY |          |
| 29910000    | LEASE - OIL AND GAS | WILLIAM T. MURRAY ET UX                          | CHAMPLIN REFINING COMPANY  | 7/24/1947  | 16   | 20   | 245      | 35W   | 11      | 24S35W11    | 24S-35W<br>SECTION 11: NE/4   | KEARNY |          |
| 29863001    | LEASE - OIL AND GAS | CHARLES R. FISCHER                               | JOE E. DENHAM              | 5/28/1943  | 10   | 264  | 24S      | 35W   | 13      | 24S35W13    | 24S-35W<br>SECTION 13: S/2  | KEARNY |          |
| 29863002    | LEASE - OIL AND GAS | GARDEN CITY CO                                   | JOE E. DENHAM              | 6/1/1943   | 10   | 219  | 245      | 35W   | 13      | 24S35W13    | 24S-35W<br>SECTION 13: W/2  | KEARNY |          |
| 29863003    | LEASE - OIL AND GAS | GERTRUDE E. CONE ET AL                           | FRED C. KOCH               | 9/7/1944   | 11   | 597  | 245      | 35W   | 13      | 24S35W13    | 24S-35W<br>SECTION 13: 66.74 ACRES  | KEARNY |          |
| 29863004    | LEASE - OIL AND GAS | STATE BOARD OF ADMINISTRATION,<br>TOPEKA, KANSAS | FRED C. KOCH               | 8/26/1944  | 11   | 579  | 245      | 35W   | 13      | 24S35W13    | 24S-35W<br>SECTION 13: 25.1 ACRES   | KEARNY |          |
| 29972000    | LEASE - OIL AND GAS | U. J. INGRIM, SINGLE                             | J. E. O'DONNELL            | 9/1/1942   | 6    | 249  | 24S      | 35W   | 13      | 24S35W13    | 24S-35W<br>SECTION 13: N/2  | KEARNY |          |
| 29832002    | LEASE - OIL AND GAS | O. A. WHITE ET UX                                | CITIES SERVICE OIL COMPANY | 3/29/1943  | 10   | 6    | 245      | 36W   | 1       | 24S36W1     | 24S-36W<br>SECTION 1: SE/4  | KEARNY |          |
| 29832001    | LEASE - OIL AND GAS | ORUE A. WHITE ET UX                              | J. E. O'DONNELL            | 8/7/1941   | œ    | 422  | 245      | 36W   | 1       | 24S36W1     | 24S-36W<br>SECTION 1: LOTS 1 AND 2 AND THE S/2 OF THE NE/4<br>(BEING THE NE/4)  | KEARNY |          |
| 29969000    | LEASE - OIL AND GAS | C. A. LOUCKS AND RHODA D. LOUCKS,<br>HIS WIFE    | CHAMPLIN REFINING COMPANY  | 8/12/1939  | 15   | 214  | 245      | 36W   | 18      | 24S36W18    | 24S-36W<br>LOTS 3. 4, E/2 SW/4  | KEARNY |          |
| 29970002    | LEASE - OIL AND GAS | C. E. WARTHEN ESTATE                             | JOE E. DENHAM              | 5/25/1943  | 10   | 11   | 245      | 36W   | 18      | 24S36W18    | 24S-36W<br>SECTION 18: NE/4   | KEARNY |          |
| 29970001    | LEASE - OIL AND GAS | MARIE L. BROWNE ET AL                            | JOE E. DENHAM              | 5/25/1943  | 10   | 107  | 245      | 36W   | 18      | 24S36W18    | 24S-36W<br>SECTION 18: NE/4   | KEARNY |          |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement #          | Agreement Type      | Original Lessor  | Original Lessee                 | Date       | DOOR | , , | diusuwoi | Bunk | Secuoli | Concatenate | Legal Description  | Councy | 20000 |
|----------------------|---------------------|--|---------------------------------|------------|------|-----|----------|------|---------|-------------|--|--------|-------|
| 29968000             | LEASE - OIL AND GAS | T. H. SEHORN   | JOE E. DENHAM                   | 5/28/1943  | 10   | 71  | 245      | 36W  | 18      | 24S36W1B    | 24S-36W<br>SECTION 18: SE/4  | KEARNY |       |
| 29824001             | LEASE - OIL AND GAS | C. A. LOUCKS AND RHODA D. LOUCKS,<br>HIS WIFE  | J. E. O'DONNELL                 | 7/17/1941  | ω    | 198 | 245      | 36W  | ω       | 24S36W8     | 24S-36W<br>SECTION 8: NW/4   | KEARNY |       |
| 29824002             | LEASE - OIL AND GAS | C. A. LOUCKS AND RHODA D. LOUCKS,<br>HIS WIFE  | JOE E. DENHAM                   | 4/12/1943  | 8    | 469 | 245      | 36W  | 80      | 24S36WB     | 24S-36W<br>SECTION B: NE/4   | KEARNY |       |
| 29824004             | LEASE - OIL AND GAS | C. E. BEYER ET UX  | GULF OIL CORPORATION            | 6/7/1945   | 13   | 32  | 245      | 36W  | 00      | 24S36W8     | 24S-36W<br>SECTION 8: SE/4   | KEARNY |       |
| 29824003             | LEASE - OIL AND GAS | FERN WRAY KLEIHEGE, A SINGLE<br>WOMAN  | JOE E. DENHAM                   | 4/16/1943  | 6    | 503 | 24S      | 36W  | ω       | 24S36W8     | 24S-36W<br>SECTION 8: SW/4   | KEARNY |       |
| 30111000             | LEASE - OIL AND GAS | S. A. TATE, ET AL  | P. S. MCCORMICK                 | 4/12/1946  | 14   | 64  | 245      | 38W  | 9       | 24S38W6     | 24S-38W<br>SECTION 7: LOTS 6 AND 7 AND THE E/2 SW/4                      | KEARNY |       |
| 30112000             | LEASE - OIL AND GAS | WILL P. ROTH ET UX   | P. S. MCCORMICK                 | 4/12/1946  | 14   | 65  | 245      | 38W  | 7       | 24S3BW7     | 24S-38W<br>SECTION 7: NE/4   | KEARNY |       |
| 29887001             | LEASE - OIL AND GAS | JOHN J THOMAS A WIDOWER  | CHAMPLIN REFINING COMPANY       | 11/28/1950 | 21   | 493 | 255      | 32W  | 19      | 25S32W19    | 25S-32W<br>Sec. 19: Lots 3 & 4: E/2 SW/4: SE/4 (being the entire S/2)    | FINNEY |       |
| 29887002             | LEASE - OIL AND GAS | T W GATLIN AND WIFE LEONE B GATLIN   | J E O'DONNELL                   | 7/14/1943  | 12   | 377 | 255      | 32W  | 19      | 25S32W19    | 25S-32W<br>Sec. 19: N/2  | FINNEY |       |
| 29919000             | LEASE - OIL AND GAS | EUNICE I POTTER AND ROY POTTER HER HUSBAND   | CHAMPLIN REFINING COMPANY       | 9/8/1950   | 21   | 402 | 255      | 32W  | 21      | 25S32W21    | 25S-32W<br>Sec. 21: E/2  | FINNEY |       |
| 29920000             | LEASE - OIL AND GAS | FRANK L STALEY AND ANNA L STALEY<br>HIS WIFE   | FRED C. KOCH                    | 4/6/1944   | 13   | 237 | 255      | 32W  | 21      | 25S32W21    | 25S-32W<br>Soc. 21: WEST HALF LESS AND EXCEPT OIL RIGHTS IN THE<br>SW//4 | FINNEY |       |
| 29962000             | LEASE - OIL AND GAS | BENJAMIN BULLARD AND LOUISE H<br>BULLARD HIS WIFE  | FRED C. KOCH                    | 4/14/1944  | 13   | 320 | 255      | 32W  | 28      | 25S32W28    | 25S-32W<br>Sec. 28: NW/4   | FINNEY | 39    |
| 29960000             | LEASE - OIL AND GAS | ROY POTTER AND EUNICE I POTTER<br>HUSBAND AND WIFE   | J E O'DONNELL                   | 4/6/1944   | 13   | 246 | 255      | 32W  | 28      | 25S32W28    | 25S-32W<br>Sec. 28: E/2  | FINNEY |       |
| 29961000             | LEASE - OIL AND GAS | THOMAS A SPENCE AND LIDA SPENCE<br>HUSBAND AND WIFE  | J E O'DONNELL                   | 4/12/1944  | 13   | 288 | 255      | 32W  | 28      | 25S32W28    | 25S-32W<br>Sec. 28: SW/4   | FINNEY |       |
| 29950000             | LEASE - OIL AND GAS | ANNA D SCHEER A WIDOW  | J E O'DONNELL                   | 9/4/1941   | 11   | 370 | 255      | 33W  | 28      | 25S33W28    | 25S-33W<br>Sec. 28: N/2: SE/4  | FINNEY |       |
| 29951000             | LEASE - OIL AND GAS | ERNEST MOODY SINGLE  | J E O'DONNELL                   | 8/23/1941  | 11   | 339 | 255      | 33W  | 28      | 25S33W28    | 25S-33W<br>Sec. 28: SW/4   | FINNEY |       |
| 29844000             | LEASE - OIL AND GAS | EARNEST C MOODY SINGLE   | J E O'DONNELL                   | 8/23/1941  | 11   | 340 | 255      | 33W  | 29      | 25S33W29    | 25S-33W<br>Sec. 29: N/2  | FINNEY |       |
| 29951000             | LEASE - OIL AND GAS | ERNEST MOODY SINGLE  | J E O'DONNELL                   | 8/23/1941  | 11   | 339 | 255      | 33W  | 53      | 25S33W29    | 25S-33W<br>Sec. 29: S/2  | FINNEY |       |
| 30417000<br>94809000 | LEASE - OIL AND GAS | ORANGE J BROWN AND AUGUSTA<br>BROWN HIS WIFE   | NORTHERN NATURAL GAS<br>COMPANY | 10/29/1940 | 11   | 156 | 255      | 34W  | 15      | 25S34W15    | 25S-34W<br>Sec. 15: NE/4; NW/4; SE/4; SW/4                               | FINNEY | 99    |
| 29838001             | LEASE - OIL AND GAS | UNITEO STATES OF AMERICA BY THE SECRETARY OF THE INTERIOR KS 14595(W)                          | C M LANE                        | 12/31/1938 | 16   | 589 | 255      | 34W  | 32      | 25S34W32    | 255-34W<br>Sec. 32: ED SEH; NP: W/Z SEH; SW/4;                           | FINNEY |       |
| 29860002             | LEASE - OIL AND GAS | STELLA MAY SUTTON AND FRED SUTTON HER HUSBAND  | WHITE EAGLE OIL COMPANY         | 4/5/1946   | 15   | 316 | 255      | 34W  | 33      | 25S34W33    | 25S-34W<br>Sec. 33: S/2 SW/4; S/2 SE/4                                   | FINNEY |       |
| 29860001             | LEASE - OIL AND GAS | STELLA SUTTON AND FRED SUTTON HER<br>HUSBAND AND GEORGE H SINN AND<br>MARGUERITE SINN HIS WIFE | J E O'DONNELL                   | 9/25/1941  | 11   | 435 | 255      | 34W  | 33      | 25S34W33    | 25S-34W<br>Sec. 33: N/2 SE/4; N/2 SW/4; NE/4; NW/4                       | FINNEY |       |
| 29911000             | LEASE - OIL AND GAS | BELLE B BAHNTGE ET AL  | FRED C. KOCH                    | 3/2/1944   | 11   | 12  | 255      | 36W  | 2       | 25536W2     | 25S-36W<br>SECTION 2: SW/4   | KEARNY |       |
| 29928000             | LEASE - OIL AND GAS | C. A. LOUCKS AND RHODA D. LOUCKS,<br>HIS WIFE  | J. E. O'DONNELL                 | 8/1/1941   | 8    | 356 | 255      | 36W  | 2       | 25S36W2     | 25S-36W<br>SECTION 2: LOTS 1, 2, AND THE SW/W NE/4                       | KEARNY |       |
| 29912000             | LEASE - OIL AND GAS | ELLA CONDRA  | FIN-KER OIL & GAS               | 3/16/1940  | 7    | 428 | 255      | 36W  | 2       | 25S36W2     | 25S-36W<br>SECTION 2: SE/4   | KEARNY |       |
| 29915000             | LEASE - OIL AND GAS | J. B. CARMICHAEL   | STANOLIND OIL & GAS COMPANY     | 4/18/1944  | 11   | 99  | 255      | 36W  | 2       | 25536W2     | 255-36W  | KEARNY |       |

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| Agreement #          | Agreement Type      | Original Lessor  | Original Lessee                 | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County | Footnote |
|----------------------|---------------------|--|---------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 29914000<br>64600000 | LEASE - OIL AND GAS | JOHN B. CARMICHAEL   | FIN-KER OIL & GAS               | 4/12/1940  | 7    | 543  | 255      | 36W   | 2       | 25S36W2     | 25S-36W<br>SECTION 2: NE/4 NW/4, S/2 NW/4  | KEARNY |          |
| 29913000             | LEASE - OIL AND GAS | MARJORIE G, PIPER ET VIR   | РЯЕБ С. КОСН                    | 3/28/1944  | 11   | 09   | 255      | 36W   | 7       | 25536W2     | 255-36W SECTION 2: EAST 100 ACRES OF THE SE/A DESCRIBED AS POLLOWS, COMMENCING AT THE SE CONNER OF SAID SECTION 2, RUNNING THENCE WEST ON SECTION LINE 100 RODS; THENCE EAST 100 RODS; THENCE EAST 100 RODS; THENCE SOUTH 160 RODS TO PLACE OF BEGINNING | KEARNY |          |
| 29828003             | LEASE - OIL AND GAS | CARRIE M. BURNS AND CLYDE E. BURNS,<br>HER HUSBAND                               | JOE E. DENHAM                   | 3/14/1944  | 11   | 26   | 255      | 37W   | 9       | 25S37W6     | 25S-37W<br>SECTION 6: NW/4   | KEARNY |          |
| 29828004             | LEASE - OIL AND GAS | CLYDE E. BURNS AND CARRIE M. BURNS.<br>HIS WIFE                                  | JOE E. DENHAM                   | 3/14/1944  | 11   | 25   | 255      | 37W   | 9       | 25S37W6     | 25S-37W<br>SECTION 6: SW/4   | KEARNY |          |
| 29828001             | LEASE - OIL AND GAS | J. E. HEINTZ AND MARGARET M. HEINTZ.<br>HIS WIFE                                 | J. E. O'DONNELL                 | 7/22/1941  | æ    | 223  | 255      | 37W   | 9       | 25S37W6     | 25S-37W<br>SECTION 6: SE/4   | KEARNY |          |
| 29828002             | LEASE - OIL AND GAS | THE LAKIN STATE BANK   | JOE E. DENHAM                   | 8/5/1943   | 10   | 272  | 255      | 37W   | φ       | 25S37W6     | 255-37W<br>SECTION 6: LOTS 1 AND 2, S/2 NE/4 (BEING ALL OF THE<br>NE/4)  | KEARNY |          |
| 29900001             | LEASE - OIL AND GAS | GEORGE H TORLINE AND ROSA A<br>TORLINE HUSBAND AND WIFE                          | J E O'DONNELL                   | 5/9/1944   | 13   | 442  | 265      | 32W   | 15      | 26S32W15    | 26S-32W<br>Soc. 15: N/2  | FINNEY |          |
| 29900002             | LEASE - OIL AND GAS | JOSEPH J GIGOT AND ROSA GIGOT<br>HUSBAND AND WIFE                                | J E O'DONNELL                   | 4/10/1944  | 13   | 265  | 265      | 32W   | 15      | 26S32W15    | 26S-32W<br>Sec. 15; S/2  | FINNEY |          |
| 29977000             | LEASE - OIL AND GAS | JOSEPH J OHMES AND JOSEPHINE L<br>OHMES HUSBAND AND WIFE                         | J E O'DONNELL                   | 5/1/1944   | 13   | 334  | 265      | 32W   | 22      | 26S32W22    | 26S-32W<br>Sec. 22: SE/4   | FINNEY |          |
| 29902000             | LEASE - OIL AND GAS | LAWRENCE ALOYSIUS OHMES A SINGLE MAN   | CHAMPLIN REFINING COMPANY       | 11/3/1950  | 21   | 478  | 265      | 32W   | 22      | 26S32W22    | 26S-32W<br>Sec. 22: NE/4   | FINNEY |          |
| 29976000             | LEASE - OIL AND GAS | MARION K SALMANS AND AGNES<br>SALMANS HIS WIFE                                   | FRED C. KOCH                    | 4/20/1944  | 14   | 339  | 265      | 32W   | 22      | 26S32W22    | 26S-32W<br>Sec. 22: N/2 NW/4   | FINNEY |          |
| 29978000             | LEASE - OIL AND GAS | MARTIN HEIMAN AND LENA HEIMAN HIS<br>WIFE  | FRED C. KOCH                    | 4/21/1944  | 13   | 299  | 265      | 32W   | 22      | 26S32W22    | 26S-32W<br>Soc. 22: S/2 NW/4   | FINNEY |          |
| 29842002             | LEASE - OIL AND GAS | JOHN W NOLAN AND GLADYS NOLAN<br>HIS WIFE  | J E O'DONNELL                   | 8/27/1941  | 11   | 328  | 265      | 33W   | 13      | 26S33W13    | 26S-33W<br>Soc. 13: W/2  | FINNEY |          |
| 29842001             | LEASE - OIL AND GAS | S H STRACKELOHN AND LADY RUTH STRACKELOHN HIS WIFE                               | FRED C. KOCH                    | 7/16/1943  | 12   | 381  | 26S      | 33W   | 13      | 26S33W13    | 26S-33W<br>Sec. 13: E/2  | FINNEY |          |
| 29886000             | LEASE - OIL AND GAS | AGNES P RIGG A WIDOW   | E PAUL HATFIELD                 | 2/15/1943  | 12   | 182  | 26S      | 33W   | 9       | 26S33W6     | 26S-33W<br>Sec. 6: SW/4 SW/4; E/2 SW/4; SE/4; NW/4 SW/4  | FINNEY |          |
| 29916000             | LEASE - OIL AND GAS | JOHN RICE A WIDOWER  | CITIES SERVICE OIL COMPANY      | 4/1/1943   | 12   | 186  | 265      | 33W   | 8       | 26S33W8     | 26S-33W<br>Sec. 8: SE/4  | FINNEY |          |
| 29917000             | LEASE - OIL AND GAS | LEON E THOMAS A SINGLE MAN   | NORTHERN NATURAL GAS<br>COMPANY | 11/25/1944 | 14   | 489  | 265      | 33W   | 8       | 26S33WB     | 26S-33W<br>Sec. 8: E/2 NE/4  | FINNEY |          |
| 29918000             | LEASE - OIL AND GAS | LUKE MOWBRAY AND DENA U<br>MOWBRAY HUSBAND AND WIFE                              | E PAUL HATFIELD                 | 4/1/1943   | 12   | 237  | Z6S      | 33W   | 89      | 26S33W8     | 265-33W<br>Sec. 8: SW/4  | FINNEY | 39       |
| 29906000             | LEASE - OIL AND GAS | BERTHA M FOSTER A WIDOW; WILLIAM<br>D FOSTER & MARJORIE FOSTER HIS WIFE<br>ET AL | J E O'DONNELL                   | 9/6/1941   | 11   | 384  | 265      | 34W   | 12      | 26S34W12    | 26S-34W<br>Sec. 12: N2   | FINNEY |          |
| 29946000             | LEASE - OIL AND GAS | JENNIE BARKER A WIDOW  | MAGNOLIA PETROLEUM<br>COMPANY   | 5/5/1945   | 15   | 46   | 265      | 34W   | 12      | 26S34W12    | 26S-34W<br>Sec. 12: S/2  | FINNE  |          |
| 29907002             | LEASE - OIL AND GAS | MINNIE STOUT A WIDOW, ORA E GREEN<br>WIDOWER, ET AL                              | NORTHERN NATURAL GAS<br>COMPANY | 6/29/1944  | 14   | 190  | 265      | 34W   | 14      | 26S34W14    | 26S-34W<br>Soc. 14: S/2  | FINNEY |          |
| 29907001             | LEASE - OIL AND GAS | NELLIE C. GRAHAM, A MARRIED WOMAN,<br>FORMERLY NELLIE C. LOCKWOOD, A<br>WIDOW    | J. E. O'DONNELL                 | 9/22/1941  | 11   | 445  | 265      | 34W   | 14      | 26S34W14    | 26S-34W<br>SECTION 14: N/2   | FINNEY |          |
| 29857000             | LEASE - OIL AND GAS | IRA B HATFIELD A SINGLE MAN  | E PAUL HATFIELD                 | 2/6/1943   | 12   | 117  | 26S      | 34W   | 15      | 26S34W15    | 26S-34W<br>Sec. 15: S/2  | FINNEY |          |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

|          |                     |  | Original Lessee                             | 2000       | 200 | 262 | dilisimo | 200 | 366001 | Concatenate | בפקיים בפינים ביים   |         |    |
|----------|---------------------|--|---|------------|-----|-----|----------|-----|--------|-------------|--|---------|----|
| 29853002 | LEASE - OIL AND GAS | JOHN W NOLAN AND GLADYS F NOLAN<br>HIS WIFE  | J E O'DONNELL                               | 9/11/1941  | 11  | 385 | 265      | 34W | 15     | 26S34W15    | 26S-34W<br>Sec. 15: N/2  | FINNEY  |    |
| 29853004 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY   | CHAMPLIN REFINING COMPANY                   | 8/1/1946   | 15  | 542 | 265      | 34W | 15     | 26S34W15    | 265-34W<br>Sec. 15: N/2  | FINNEY  |    |
| 29853002 | LEASE - OIL AND GAS | JOHN W NOLAN AND GLADYS F NOLAN<br>HIS WIFE  | J E O'DONNELL                               | 9/11/1941  | 11  | 385 | 26S      | 34W | 16     | 26S34W16    | 26S-34W<br>Sec. 16: 5/2  | FINNEY  |    |
| 29853003 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY   | CHAMPLIN REFINING COMPANY                   | 8/1/1946   | 15  | 543 | 265      | 34W | 16     | 26S34W16    | 26S-34W<br>Sec. 16: 5/2  | FINNEY  |    |
| 29853001 | LEASE - OIL AND GAS | UNITED STATES OF AMERICA BY THE SECRETARY OF THE INTERIOR KSBLM 0013706  | GMTAYLOR                                    | 12/31/1938 | N/A | Ϋ́Α | 265      | 34W | 16     | 26S34W16    | 265-34W<br>Sec. 16: N/2  | FINNEY  |    |
| 29993000 | LEASE - OIL AND GAS | MAXINE D JONES AND JOHN C JONES HER HUSBAND  | HOWARD KUHN                                 | 11/2/1943  | 12  | 629 | 265      | 34W | 19     | 26S34W19    | 26S-34W<br>Sec_19: All   | FINNEY  |    |
| 29834002 | LEASE - OIL AND GAS | CLAUDE D WHITFELD, SOLE AND ONLY HER OF IDA R WHITFIELD DECEASED AND NORMA A WHITFIELD, WIFE OF CLAUDE D WHITFIELD | CHAMPLIN REFINING COMPANY                   | 1/15/1948  | 17  | 2   | 265      | 34W | Ŋ      | 26S34W5     | 265-34W<br>Sec 5: Lats 1 & 2: S72 NE/4   | FINNEY  |    |
| 29834003 | LEASE - OIL AND GAS | EARNEST C MOODY, SINGLE; CHESTER O<br>MOODY & RUBY MOODY HIS WIFE, ET AL   | CHAMPLIN REFINING COMPANY                   | 6/20/1949  | 19  | 328 | 265      | 34W | ß      | 26S34W5     | 26S-34W<br>Sec. 5: Lots 3 & 4; S/2 NW/4  | FINNEY  |    |
| 29834004 | LEASE - OIL AND GAS | EARNEST C MOODY, SINGLE; CHESTER O<br>MOODY & RUBY MOODY HIS WIFE, ET AL   | CHAMPLIN REFINING COMPANY                   | 6/20/1949  | 19  | 324 | 265      | 34W | ហ      | 26S34W5     | 265-34W<br>Sec. 5: Lots 1 & 2; S/2 NE/4  | FINNEY  |    |
| 29834001 | LEASE - OIL AND GAS | THOMAS H KEPHART SINGLE  | J E O'DONNELL                               | 8/21/1941  | 11  | 309 | 265      | 34W | S      | 26S34W5     | 26S-34W<br>Scc. 5: S/2   | FINNEY  |    |
| 29838002 | LEASE - OIL AND GAS | C LEE REEVE A WIDOWER  | J E O'DONNELL                               | 8/1/1941   | 11  | 312 | 265      | 34W | 7      | 26S34W7     | 26S-34W<br>Sec. 7: NE/4  | FINNEY  | 39 |
| 29840000 | LEASE - OIL AND GAS | EARL W CAMPBELL ET AL  | THE FIN-KER OIL & GAS<br>PRODUCTION COMPANY | 3/25/1947  | 16  | 258 | 265      | 34W | 7      | 26S34W7     | 26S-34W<br>Sec. 7: Lots 3 & 4; E/2 SW/4; SE/4  | FINNEY  |    |
| 29858000 | LEASE - OIL AND GAS | JAMES YEISER A SINGLE MAN AND RYLAND D BEDFORD A SINGLE MAN  | J E O'DONNELL                               | 9/6/1941   | 11  | 444 | 265      | 34W | 8      | 26S34WB     | 26S-34W<br>Sec 8: S/2 NE/4: N/2 NE/4: S/2: NW/4  | FINNEY  |    |
| 30042000 | LEASE - OIL AND GAS | ED M WATKINS AND MABEL E WATKINS<br>HIS WIFE   | JOE E. DENHAM                               | 4/20/1943  | 9   | 580 | 285      | 33W | 26     | 28S33W26    | 285-33W<br>Sec, 26; SW/4   | HASKELL | 2  |
| 82868000 | LEASE - OIL AND GAS | R. E. WINTER ET AL   | NORTHERN NATURAL GAS<br>COMPANY             | 7/16/1953  | 13  | 64  | 285      | 34W | 1      | 28S34W1     | 28S-34W<br>SECTION 1: E/2  | HASKELL | 2  |
| 30047002 | LEASE - OIL AND GAS | EQUAL ROYALTY COMPANY AND ROYALTY HOLDING COMPANY  | JOE E. DENHAM                               | 5/10/1944  | 9   | m   | 285      | 34W | 29     | 28S34W29    | 28S-34W<br>Sec. 29: SE/4   | HASKELL | 2  |
| 30047001 | LEASE - OIL AND GAS | FRANK MCCOY AND ETTA MCCOY HIS<br>WIFE   | CITIES SERVICE OIL COMPANY                  | 11/9/1942  | 3   | 504 | 285      | 34W | 29     | 28S34W29    | 28S-34W<br>Sec. 29: SE/4   | HASKELL | 2  |
| 30052000 | LEASE - OIL AND GAS | E M GREGG ET AL  | HELMRICH & PAYNE INC                        | 8/20/1935  | 9   | 295 | 285      | 34W | 32     | 28S34W32    | 28S-34W<br>Sec. 32: SW/4   | HASKELL | 2  |
| 30047002 | LEASE - OIL AND GAS | EQUAL ROYALTY COMPANY AND ROYALTY HOLDING COMPANY  | JOE E. DENHAM                               | 5/10/1944  | 9   | ю   | 285      | 34W | 32     | 28S34W32    | 285-34W<br>Sec. 32: NW/4   | HASKELL | 2  |
| 30051000 | LEASE - OIL AND GAS | FRANK MCCOY AND ETTA MCCOY HIS<br>WIFE   | CITIES SERVICE OIL COMPANY                  | 7/28/1945  | 9   | 591 | 285      | 34W | 32     | 28S34W32    | 28S-34W<br>Sec. 32: NE/4   | HASKELL | 7  |
| 30047001 | LEASE - OIL AND GAS | FRANK MCCOY AND ETTA MCCOY HIS WIFE  | CITIES SERVICE OIL COMPANY                  | 11/9/1942  | 8   | 504 | 285      | 34W | 32     | 28S34W32    | 28S-34W<br>Sec. 32: NW/4   | HASKELL | 2  |
| 30075000 | LEASE - OIL AND GAS | ELLENA FLORENCE TILLER A WIDOW   | UNITED PRODUCING COMPANY INC                | 1/15/1943  | ю   | 514 | 29S      | 34W | 10     | 29S34W10    | 295-34W Sec_10: NW/4 SW/4; NW/4; S/2 SW/4 Limited to the wellbore of the MLP Tiller A-2 (AP) \$15081216161 | HASKELL | 38 |
| 30074000 | LEASE - OIL AND GAS | S B HOWELL, BEING THE SAME PERSON<br>AS SAMUEL B HOWELL AND SUSIE H<br>HOWELL HIS WIFE ET AL                       | UNITED PRODUCING COMPANY INC                | 1/12/1943  | ю   | 540 | 295      | 34W | 10     | 29S34W10    | 295-34W<br>Sec. 10: 554<br>Limited to the wellbore of the<br>MLP Tilter A-2 (API 1508121616)               | HASKELL | 2  |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Footnote          | 7  | 2  | 2  | 2                                       | 7                        | 2                             | 7   | 73  | 2   | 2   | 2  |   | N   | 74   | 1   |                          | и   | и  |
|-------------------|--|--|--|---|--------------------------|-------------------------------|---|---|---|---|--|---|---|--|---|--------------------------|---|--|
| County            | HASKELL  | HASKELL                                      | HASKELL  | HASKELL                                 | HASKELL                  | HASKELL                       | HASKELL                                   | HASKELL   | HASKELL                                       | HASKELL                                       | HASKELL                                  |   | HASKELL   | HASKELL  |   |                          | HASKELL   | HASKELL  |
| Legal Description | 29S-34W<br>Sec. 11: SW/4; E/2 NW/4   | 295-34W<br>Sec. 12: SW/4                     | 29S-34W .<br>Sec. 13: N/2  | 295-34W<br>Sec. 13: SW/4                | 29S-34W<br>Sec. 13: SE4  | 295-34W<br>Sec. 14: SW/4      | 295-34W<br>Sec. 14: SE/4                  | 29S-34W<br>Sec. 14: NE/4; NW/4  | 29S-34W<br>Sec. 14: NE/4                      | 295-34W<br>Sec. 14: NW/4                      | 29S-34W<br>Soc. 22: S/2 NE/4: NE/4: NE/4 | 295-34W<br>Sec 26: SW/4 SE4; S/2 SE4 SE4; S/2 NW/4 SE4; S/2 NE/4<br>SE4; N/2 SE4 SE4; N/2 NE/4 SE4; N/2 NE/4 SE/4 | Limited to the wellbores of the MLP Santala 2-36 (AP) 1508121172), MLP Santala 3-26 (AP) 1508121170), and MLP Santala A-1-26 (AP) 1508120858) | 295-34W<br>Soc. 26: NW/4 NW/4; SW/4 NW/4; SE/4 NW/4; SE/4 NE/4;<br>NE/4 NW/4; S/2 SW/4 NE/4; NZ SW/4 NE/4; NZ NE/4 | Limited to the wellbores of the MLP Santala 2-36 (API 1508121170), and MLP Santala 3-26 (API 1508121170), and MLP Santala A-1-26 (API 1508120858) | 295-34W<br>Scc. 26: SW/4 | Limited to the wellbores of the MLP Santala 2-36 (AP) 1508121172], MLP Santala 3-26 (AP) 1508121170], and MLP Santala A-1-26 (AP) 1508120858] | Less and except the wellbores of the MLP Santala 2-36 (API<br>1508121172), MLP Santala 3-26 (API 1508121170), and MLP<br>Santala A-1-26 (API 1508120858) |
| Concatenate       | 29S34W11   | 29S34W12                                     | 29S34W13   | 29S34W13                                | 29S34W13                 | 29S34W14                      | 29S34W14                                  | 29S34W14  | 29S34W14                                      | 29S34W14                                      | 29S34W22                                 |   | 29534W26  | 29S34W26   |   |                          | 29S34W26  | 29S34W27   |
| Section           | 11   | 12   | 13   | 13                                      | 13                       | 14                            | 14  | 17  | 14  | 14  | 22                                       | ;   | 78  | 26   |   |                          | 56  | 72   |
| Range             | 34W  | 34W  | 34W  | 34W                                     | 34W                      | 34W                           | 34W                                       | 34W   | 34W   | 34W   | 34W                                      | į   | 34W   | 34W  |   |                          | 34W   | 34W  |
| Township          | 295  | 295  | 295  | 295                                     | 295                      | 295                           | 295                                       | 295   | 295   | 295   | 295                                      | •   | 582   | 295  |   |                          | 29S   | 29S  |
| Page              | ø  | 407  | 530  | 517                                     | 509                      | 489                           | 234                                       | 290   | 232   | 221   | 183                                      |   | )<br>R  | 511  |   |                          | 539   | 178  |
| Book              | 4  | m  | m  | ю                                       | m                        | 4                             | 2   | Ŋ   | 2   | 2   | 2  | ,   | 'n  | m  |   |                          | m   | 7  |
| Date              | 1/13/1943  | 12/18/1942                                   | 1/12/1943  | 1/11/1943                               | 1/13/1943                | 3/20/1944                     | 4/23/1934                                 | 12/2/1944   | 4/23/1934                                     | 4/23/1934                                     | 4/25/1934                                |   | 1/11/1943   | 1/11/1943  |   |                          | 2/22/1943   | 5/7/1934   |
| Original Lessee   | UNITED PRODUCING COMPANY INC   | UNITED PRODUCING COMPANY INC                 | UNITED PRODUCING COMPANY INC   | UNITED PRODUCING COMPANY INC            | UNITED PRODUCING COMPANY | UNITED PRODUCING COMPANY      | ALDEN W FOSTER                            | UNITED PRODUCING COMPANY INC  | ALDEN W FOSTER                                | ALDEN W FOSTER                                | ALDEN W FOSTER                           | UNITED PRODUCING COMPANY  | <u>V</u>  | UNITED PRODUCING COMPANY   | O<br>N  |                          | UNITED PRODUCING COMPANY INC  | ALDEN W FOSTER   |
| Original Lessor   | KATHARINA STUCKY A WIDOW;<br>SOLOMON S STUCKY AND CELIA STUCKY<br>HIS WIFE ET AL | CHARLES KOENIG AND HULDAH KOENIG<br>HIS WIFE | GRACE HUNGATE A WIDOW; MYRON L<br>HUNGATE AND GLADYS HUNGATE HIS<br>WIFE ET AL | PEARL D. WRIGHT AND S. EDMUND<br>WRIGHT | PEARL WARNER ET AL       | FRED W SCHROEDER A SINGLE MAN | J B WRIGHT AND LAURA A WRIGHT HIS<br>WIFE | MYRON YUNCKER A SINGLE MAN AND<br>AN INCOMPETENT PERSON BY EMMA R<br>YUNCKER GUARDIAN OF HIS PERSON<br>AND ESTATE | WILLIE YUNCKER AND EMMA R YUNCKER<br>HIS WIFE | WILLIE YUNCKER AND EMMA R YUNCKER<br>HIS WIFE | NONA WHITNAH A SINGLE LADY               | CHAS E LESLIE AND MYRTLE I LESLIE HIS   | WIFE  | FRANK MCCOY AND ETTA MCCOY HIS   | WIFE  |                          | SOUTHWESTERN COLLEGE A CORPORATION  | HANNAH FOSTER A SINGLE WOMAN   |
| Agreement Type    | LEASE - OIL AND GAS  | LEASE - OIL AND GAS                          | LEASE - OIL AND GAS  | LEASE - OIL AND GAS                     | LEASE - OIL AND GAS      | LEASE - OIL AND GAS           | LEASE - OIL AND GAS                       | LEASE - OIL AND GAS   | LEASE - OIL AND GAS                           | LEASE - OIL AND GAS                           | LEASE - OIL AND GAS                      |   | רבאטב - סור אועם פאס  | LEASE - OIL AND GAS  |   |                          | LEASE - OIL AND GAS   | LEASE - OIL AND GAS  |
| Agreement #       | 30070000   | 30043000                                     | 30076000   | 82815000                                | 82816000                 | 30069000                      | 30068000                                  | 30065001  | 30065003                                      | 30065002                                      | 30087000                                 | 00000   | 000000000000000000000000000000000000000   | 30063000   | 67311000  |                          | 30062000  | 30088000   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement #                      | Agreement Type      | Original Lessor   | Original Lessee                    | Date                  | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County  | Footnote |
|----------------------------------|---------------------|---|------------------------------------|-----------------------|------|------|----------|-------|---------|-------------|--|---------|----------|
| 30089000                         | LEASE - OIL AND GAS | RUBY GRACE SCHMITT AND H M<br>SCHMITT HER HUSBAND   | ALDEN W FOSTER                     | 4/25/1934             | 2    | 171  | 295      | 34W   | 27      | 29S34W27    | 29S-34W<br>Sec. 27: SW/4 SW/4; NW/4 SW/4; E/2 SW/4   | HASKELL | 2        |
| 30090000                         | LEASE - OIL AND GAS | MRS CHARLES KOENIG AND CHARLES<br>KOENIG HER HUSBAND  | ALDEN W FOSTER                     | 5/12/1934             | 7    | 166  | 295      | 34W   | 58      | 29S34W28    | 205-28: SEIA SEIA; EJ NWIA SEIA; EN NEJA SEIA; WIZ NEJA<br>SEIA; WIZ NWIA SEIA; SEIA SEIA SEIA<br>LESS AND EXCEPT THE MLP KOENING 1-28 WELL (API 15-<br>081-21029-0001) AND THE MLP KOENING 2-28 WELL (API 15-<br>15-081-21039-001). | HASKELL | И        |
| 30082000                         | LEASE - OIL AND GAS | JOHN D G STUCKY AND SOPHIA STUCKY<br>HIS WIFE   | UNITED PRODUCING COMPANY INC       | 9/1/1943              | 4    | 349  | 295      | 34W   | 59      | 29S34W29    | 295-34W<br>Sec. 29: NE/4   | HASKELL | 2        |
| 30060000                         | LEASE - OIL AND GAS | C L HUXMAN AND FLORENCE HUXMAN<br>HIS WIFE  | UNITED PRODUCING COMPANY INC       | 2/26/1944             | 4    | 444  | 295      | 34W   | 34      | 29S34W34    | 29S-34W<br>Sec. 34: S/2 SW/4 SE/4; S/2 NW/4 SE/4; N/2<br>NW/4 SE/4; E/2 SE/4   | HASKELL | 73       |
| 30059000                         | LEASE - OIL AND GAS | JAMES F MOYER AND WIFE ANNA MOYER   | ALDEN W FOSTER                     | 5/21/1934             | 2    | 192  | 295      | 34W   | 34      | 29S34W34    | 295-34W<br>Sec 34: NW/4  | HASKELL | 2        |
| 30061000                         | LEASE - OIL AND GAS | M E THRELKELD AND JO THRELKELD HER HUSBAND  | JOE E. DENHAM                      | 8/9/1943              | 4    | 312  | 295      | 34W   | 34      | 29S34W34    | 295-34W<br>Sec. 34: SW/4 SW/4; NW/4 SW/4; E/2 SW/4   | HASKELL | 2        |
| 30102001                         | LEASE - OIL AND GAS | CLARA VAIL A WIDOW; OLUS H VAIL<br>AND MYRA VAIL HIS WIFE ET AL   | UNITED PRODUCING COMPANY INC       | 10/14/1944            | S.   | 287  | 295      | 34W   | 35      | 29S34W35    | 295-34W<br>Sec 35: SW/4 SW/4; SW/4 NW/4; NW/4 NW/4;<br>E7 W/2; E/2   | HASKELL | 7        |
| 30102003<br>67319003             | LEASE - OIL AND GAS | EUROMEX OIL COMPANY INC   | W B OSBORN                         | 5/25/1946             | 7    | 327  | 295      | 34W   | 35      | 29S34W35    | 295-34W<br>Soc 35: SW/4 SW/4; SW/4; NW/4 NW/4;<br>EP W/2: E/2  | HASKELL | и        |
| 30102002                         | LEASE - OIL AND GAS | JOHN J FLEET AND JUANIECE FLEET HIS<br>WIFE AND HAZEL T FLEET, EXECUTRIX OF<br>THE ESTATE OF D F FLEET DECEASED | W B OSBORN                         | 12/14/1944            | 9    | 260  | 29S      | 34W   | 35      | 29S34W35    | 295-34W<br>Sec. 35: E/2 W/2; E/2; NW/4 SW/4; SW/4 NW/4; SW/4; SW/4;<br>NW/4 NW/4   | HASKELL | 7        |
| 30102004<br>67319004             | LEASE - OIL AND GAS | W B OSBORN AND JEWEL H OSBORN HIS<br>WIFE   | UNITED PRODUCING COMPANY INC       | 12/14/1946            | 4    | 585  | 295      | 34W   | 35      | 29S34W35    | 295-34W<br>Soc 35: NW/4 SW/4; SW/4 NW/4 NW/4; E/2 W/2; E/2;<br>SW/4 SW/4   | HASKELL | 7        |
| N/A                              | TERM MINERAL DEED   | ANADARKO PETROLEUM CORPORATION  | MERIT PARTNERS, L.P., ET AL        | EFFECTIVE<br>9/1/2004 | 181  | 674  | 295      | 34W   | 4       | 29S34W4     | 29S-34W<br>Sec. 4: NW/4  | HASKELL | 2        |
| 30084000                         | LEASE - OIL AND GAS | ALFRED J COLLINGWOOD AND EDNA<br>COLLINGWOOD HIS WIFE   | PANHANDLE EASTERN PIPE LINE<br>CO  | 4/30/1942             | 3    | 343  | 295      | 34W   | 80      | 29S34W8     | 29S-34W<br>Sec. 8: NW/4; NE/4  | HASKELL | 2        |
| 30014000                         | LEASE - OIL AND GAS | G. D. BLACKWELDER AND ELLA C.<br>BLACKWELDER, HIS WIFE  | ALDEN W. FOSTER                    | 7/7/1934              | 3    | 156  | 295      | 35W   | 13      | 29S35W13    | 29S-35W<br>SECTION 13: SW/4  | GRANT   | 2        |
| 30014000                         | LEASE - OIL AND GAS | G. D. BLACKWELDER AND ELLA C.<br>BLACKWELDER, HIS WIFE  | ALDEN W. FOSTER                    | 7/7/1934              | 3    | 156  | 295      | 35W   | 23      | 29S35W23    | 29S-35W<br>SECTION 23: NE/4  | GRANT   | 7        |
| 30014000                         | LEASE - OIL AND GAS | G. D. BLACKWELDER AND ELLA C.<br>BLACKWELDER, HIS WIFE  | ALDEN W. FOSTER                    | 7/7/1934              | 3    | 156  | 295      | 35W   | 24      | 29S35W24    | 295-35W<br>SECTION 24: NW/4  | GRANT   | 7        |
| 30015000                         | LEASE - OIL AND GAS | G. D. BLACKWELDER AND ELLA C.<br>BLACKWELDER, HIS WIFE  | ALDEN W. FOSTER                    | 7/7/1934              | ю    | 155  | 29S      | 35W   | 24      | 29S35W24    | 295-35W<br>SECTION 24: NEM, 5/2  | GRANT   | 2        |
| 30016000                         | LEASE - OIL AND GAS | AS EDWIN O. STUART) AND EVA A.  | ALDEN W. FOSTER                    | 7/6/1934              | Э    | 161  | 295      | 35W   | 28      | 29S35W28    | 29S-35W<br>SECTION 28: E/2 SE/4  | GRANT   | 2        |
| 33171000<br>95561000<br>59528000 | LEASE - OIL AND GAS | BERT W MCGINNIS AND EVA J MCGINNIS<br>HIS WIFE  | EMPIRE OIL AND REFINING<br>COMPANY | 3/15/1934             | 192  | 308  | 2N       | 14ECM | 22      | 2N14ECM22   | 2N-1.4ECM<br>Sec. 22: NW/4<br>LIMITED TO THE WELBORE ONLY OF THE BOWEN 1-22<br>WELL (API 35.1392.2624)   | TEXAS   |          |
| 33170000<br>95562000<br>60253000 | LEASE - OIL AND GAS | EFHE BOWEN A WIDOW  | STANLEY MARSH JR                   | 4/6/1940              | 212  | 180  | ZN       | 14ECM | - 22    | 2N14ECM22   | 2N-14ECM<br>Sec. 22: SW/4<br>LMITED TO THE WELLBORE ONLY OF THE BOWEN 1-22<br>WELL FAP 85.13825824)  | TEXAS   |          |
| 33085000                         | LEASE - OIL AND GAS | CARL A MORAWITZ AND R W KURTZE TRUSTEES OF THE O JOLLIFFE ESTATE  | ORRIN F TUCKER                     | 10/20/1953            | 252  | 265  | N 2N     | 19ECM | 80      | 2N19ECM8    | 2N-19ECM<br>Sec. 8: NE4  | TEXAS   | 28       |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Footnote          | 28   | 28  | 28                                 | ю   | е   | ю  | е   | ю  | 74   | 2   | 72   | 2                        | 2                        | 2                            | 2                            | 2   | 7   | 2  | 2  | 7   | 7   |
|-------------------|--|---|------------------------------------|---|---|--|---|--|--|---|--|--------------------------|--------------------------|------------------------------|------------------------------|---|---|--|--|---|---|
| County            | TEXAS  | TEXAS   | TEXAS                              | BEAVER  | BEAVER  | BEAVER   | BEAVER  | BEAVER   | HASKELL  | HASKELL   | HASKELL  | HASKELL                  | HASKELL                  | HASKELL                      | HASKELL                      | HASKELL   | HASKELL   | HASKELL  | HASKELL  | HASKELL                                   | HASKELL   |
| Legal Description | 2N-19ECM<br>Sec. 8: SE/4   | 2N-19ECM<br>Sec. 8: W/Z                               | 2N-19ECM<br>Sec. 8: W/Z            | 2N-20ECM<br>Sec. 13: S/2 SW/4                     | 2N-22ECM<br>Sec. 28: SW/4 SW/4                    | 2N-22ECM<br>Sec. 28: NZ SW/4; SE/4 SW/4              | 2N-22ECM<br>Soc 29: SE4 SE4                       | 2N-22ECM<br>Sec. 29: SW/4 SE/4                       | 305-34W  Sec 2: W/Z NW/4 NW/4  Limited to the wellbares of the MLP Black 1-2 (API 1509121226), MLP Black 2-2 (API 1509121449),  MLP Black 4-2 (API 1509121459) and  MLP Black 4-2 (API 1509121459) | 30S-34W<br>Sec. 27: NW/4                                  | 305-34W Sec 27: All that part of the SW/4 lying South and East of the North and West line of the right-of-way of the Dodge City and Cimarron Valley Railway Company as more particularly described in the lease. | 30S-34W<br>Sec. 27: SW/4 | 30S-34W<br>Sec. 28: NE/4 | 30S-34W<br>Sec. 28: N/2 SE/4 | 30S-34W<br>Sec. 28: S/2 SE/4 | 30S-34W<br>Sec. 3: SW/4 SW/4; SE/4 SW/4; NW/4 SW/4; NE/4 SW/4 | 30S-34W<br>Sec. 3: Lets 1 and 2: SE/4 NE/4: SW/4 NE/4 | Sec. 3: SWIA NEIA SEN. 3NN SER; WIZ NWIA SEU;<br>SWIA NWIA; SED SWIA SEN; SEA NWIA SEU; SEA NWIA;<br>NWIA SEU SEU, NWIA SEU; SEA NWIA SEU; SEA NWIA;<br>SEU; NEIA NWIA SEU; NEIA NWIA; NWIA SEU; SEI; SEU; SWIA SEU;<br>SEU; | 305-34W<br>SGC. A: NZ NWJA SEM; SWA NEW; SJZ SWJA<br>NEM; SJZ NWJA SEM; NWJA NEM; NJZ SWJA SEM;<br>EJZ SEM; NJZ SWJA NEM | 30S-34W<br>Sec. 5: SW/4                   | 30S-34W<br>Sec. 5: SE/4 SE/4: NE/4 SE/4; E/2 SE/4 |
| Concatenate       | 2N19ECMB   | 2N19ECMB  | 2N19ECMB                           | 2N20ECM13   | 2N22ECM28   | 2N22ECM28  | 2N22ECM29   | 2N22ECM29  | 30S34W2  | 30S34W27  | 30S34W27   | 30S34W27                 | 30S34W28                 | 30S34W2B                     | 30S34W28                     | 30S34W3   | 30S34W3   | 30S34W3  | 30S34W4  | 30S34W5                                   | 30S34W5   |
| Section           | 80   | 8   | 8                                  | 13  | 28  | 28   | 29  | 29   | 2  | 27  | 27   | 27                       | 28                       | 28                           | 28                           | ю   | ю   | ю  | 4  | 2   | 2   |
| Range             | 19ECM  | 19ECM   | 19ECM                              | ZOECM   | 22ECM   | 22ECM  | 22ECM   | 22ECM  | 34W  | 34W   | 34W  | 34W                      | 34W                      | 34W                          | 34W                          | 34W   | 34W   | 34W  | 34W  | 34W                                       | 34W   |
| Township          | 7N   | NZ  | SN.                                | 2N  | 2N  | ZN   | SN.   | 2N   | 308  | 308   | 308  | 308                      | 308                      | 308                          | 308                          | 308   | 308   | 308  | 308  | 308                                       | 308   |
| Page              | 523  | 523   | 210                                | 371   | 231   | 412  | 231   | 412  | 289  | 235   | 245  | 236                      | 234                      | 233                          | 195                          | 298   | 248   | e  | 406  | 175                                       | 174   |
| Book              | 257  | 307   | 294                                | 141   | 21  | 21   | 21  | 21   | м  | m   | m  | m                        | m                        | т                            | m                            | п   | ю   | ø  | м  | 2   | 2   |
| Date              | 4/5/1952   | 12/15/1951  | 7/23/1952                          | 4/8/1954  | 12/3/1945   | 12/3/1945  | 12/3/1945   | 12/3/1945  | 6/28/1941  | 1/22/1941   | 1/28/1941  | 1/22/1941                | 1/21/1941                | 1/21/1941                    | 1/24/1941                    | 9/28/1931   | 9/21/1942   | 7/1/1944   | 9/10/1942  | 5/28/1934                                 | 5/28/1934   |
| Original Lessee   | SINCLAIR OIL & GAS COMPANY   | UNION OIL COMPANY OF<br>CALIFORNIA                    | UNION OIL COMPANY OF<br>CALIFORNIA | PANHANDLE EASTERN PIPELINE<br>COMPANY             | PANHANDLE EASTERN PIPELINE COMPANY, A CORPORATION | PANHANDLE EASTERN PIPELINE<br>COMPANY, A CORPORATION | PANHANDLE EASTERN PIPELINE COMPANY, A CORPORATION | PANHANDLE EASTERN PIPELINE<br>COMPANY, A CORPORATION | UNITED PRODUCING COMPANY<br>INC  | THE DERBY OIL COMPANY                                     | THE DERBY OIL COMPANY  | THE DERBY OIL COMPANY    | THE DERBY OIL COMPANY    | THE DERBY OIL COMPANY        | THE DERBY OIL COMPANY        | THE UNION OIL & ROYALTY COMPANY                               | UNITED PRODUCING COMPANY INC                          | UNITED PRODUCING COMPANY INC   | UNITED PRODUCING COMPANY INC   | ALDEN W FOSTER                            | ALDEN W FOSTER                                    |
| Original Lessor   | CARL A MORAWITZ AND R W KURTZE TRUSTEES OF THE O JOLLIFFE TRUST ESTATE | GEORGE S GILBERT AND EMMA GILBERT<br>HUSBAND AND WIFE | THE RESERVE PETROLEUM COMPANY      | ROY B RAVENSCROFT AND ROSE E RAVENSCROFT HIS WIFE | _   | RAYMOND SMITH AND LAVAUN SMITH<br>HIS WIFE           | GREEN T C SMITH AND MARY I SMITH HIS<br>WIFE      | RAYMOND SMITH AND LAVAUN SMITH<br>HIS WIFE           | ILLINOIS BANKERS LIFE ASSURANCE<br>COMPANY   | FLORENCE BELLE MOSBARGER AND G H<br>MOSBARGER HER HUSBAND | JAMES W SMITH AND LIZZIE SMITH HIS<br>WIFE   | PAULINE MURPHY ET VIR    | A J BRYANT ET UX         | EDWIN WARNER A SINGLE MAN    | L O STANLEY ET UX            | A R SWINDLER AND ANNA SWINDLER                                | EDWIN P SMITH AND CHARLOTTE M<br>SMITH HIS WIFE       | JW ONIONS AND EARL AMES EXECUTORS AND TRUSTEES UNDER THE LAST WILL AND TESTAMBRIT OF GRANT BLACK AND AS U G GRANT BLACK DECEASED   | JJ WALTON AND MARY ADITH WALTON<br>HIS WIFE  | H P ROONEY AND MARGUERITE ROONEY HIS WIFE | H P ROONEY AND MARGUERITE ROONEY HIS WIFE         |
| Agreement Type    | LEASE - OIL AND GAS  | LEASE - OIL AND GAS                                   | LEASE - OIL AND GAS                | LEASE - OIL AND GAS                               | LEASE - OIL AND GAS                               | LEASE - OIL AND GAS                                  | LEASE - OIL AND GAS                               | LEASE - OIL AND GAS                                  | LEASE - OIL AND GAS  | LEASE - OIL AND GAS                                       | LEASE - OIL AND GAS  | LEASE - OIL AND GAS      | LEASE - OIL AND GAS      | LEASE - OIL AND GAS          | LEASE - OIL AND GAS          | LEASE - OIL AND GAS   | LEASE - OIL AND GAS                                   | LEASE - OIL AND GAS  | LEASE - OIL AND GAS  | LEASE - OIL AND GAS                       | LEASE - OIL AND GAS                               |
| Agreement #       | 33084000   | 33082001  | 33082002                           | 31737000  | 31734000  | 31735000   | 31734000  | 31735000   | 30058000   | 30035000  | 30037000   | 30038000                 | 30038000                 | 30040000                     | 30036000                     | 30107000  | 30099000  | 30091000   | 30098000   | 30095000                                  | 30094000  |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 30092000             | מתו כפון ביו ביו ביו | Original Leader                                     | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description   | County  | 2000 |
|----------------------|----------------------|---|--|------------|------|------|----------|-------|---------|-------------|---|---------|------|
|                      | LEASE - OIL AND GAS  | H P ROONEY AND MARGUERITE ROONEY                    | ALDEN W FOSTER                         | 5/28/1934  | 2    | 172  | 308      | 34W   | ın      | 30S34W5     | 30S-34W<br>Sec. 5: NE/4   | HASKELL | 7    |
| 30093000             | LEASE - OIL AND GAS  | H P ROONEY AND MARGUERITE ROONEY HIS WIFE           | ALDEN W FOSTER                         | 5/28/1934  | 2    | 173  | 308      | 34W   | ĸ       | 30S34W5     | 30S-34W<br>Sec. 5: NW/4   | HASKELL | 2    |
| N/A                  | LEASE - OIL AND GAS  | O. W. HUTTON AND BESSIE W. HUTTON,<br>HIS WIFE      | _                                      | 10/16/1937 | 4    | 247  | 308      | 35W   | 14      | 30S35W14    | 30S-35W<br>SECTION 14: NW/4   | GRANT   | 7    |
| 30020000             | LEASE - OIL AND GAS  | CLYDE M LAWRENCE AND ETHEL M.<br>LAWRENCE, HIS WIFE | UNITED PRODUCING COMPANY, INC.         | 3/24/1944  | 7    | 106  | 305      | 35W   | 15      | 30S35W15    | 30S-35W<br>SECTION 15: N/2 NE/4   | GRANT   | 2    |
| 29997000             | LEASE - OIL AND GAS  | R. G. KLEIN, ET UX                                  | INTERSTATE PRODUCTION                  | 9/4/1936   | ю    | 469  | 308      | 35W   | 23      | 30S35W23    | 30S-35W<br>SECTION 23: NE/4   | GRANT   | 2    |
| 30020000             | LEASE - OIL AND GAS  | CLYDE M LAWRENCE AND ETHEL M.<br>LAWRENCE, HIS WIFE | UNITED PRODUCING COMPANY, INC.         | 3/24/1944  | 7    | 106  | 308      | 35W   | 25      | 30S35W25    | 30S-35W<br>SECTION 25: SW/4   | GRANT   | 2    |
| 30010000             | LEASE - OIL AND GAS  | E. H. ELLIOTT AND MYRTLE ELLIOTT, HIS WIFE          | NORTHERN NATURAL GAS<br>COMPANY        | 6/16/1943  | 7    | 3    | 305      | 35W   | 25      | 30S35W25    | 30S-35W<br>SECTION 25; SE/4   | GRANT   | 2    |
| 30025004             | LEASE - OIL AND GAS  | DELLA M. ROBINSON, GUARDIAN                         | UNITED PRODUCING COMPANY, INC.         | 3/13/1948  | 10   | 157  | 305      | MSE.  | 56      | 30S35W26    | 30S-35W<br>SECTION 26: E/2 SW/4, SW/4 SW/4  | GRANT   | 2    |
| 30025002             | LEASE - OIL AND GAS  | EDNA BILBERY ET AL                                  | UNITED PRODUCING COMPANY, INC.         | 11/8/1947  | 01   | 179  | 308      | 35W   | 26      | 30S35W26    | 30S-35W<br>SECTION 26: E/2 SW/4, SW/4 SW/4  | GRANT   | 2    |
| 30025003             | LEASE - OIL AND GAS  | EDNA BILBERY, GUARDIAN                              | UNITED PRODUCING COMPANY, INC.         | 11/8/1947  | 91   | 178  | 308      | 35W   | 26      | 30S35W26    | 30S-35W<br>SECTION 26: E/2 SW/4, SW/4 SW/4  | GRANT   | 7    |
| 30021000             | LEASE - OIL AND GAS  | PEARL B. LINSCOTT AND M. R. LINSCOTT, HER HUSBAND   |  | 3/15/1944  | 7    | 140  | 308      | 35W   | 26      | 30S35W26    | 30S-35W<br>SECTION 26: NW/4 SW/4  | GRANT   | 2    |
| 30025001             | LEASE - OIL AND GAS  | R. M. SHAW, A WIDDOWER                              | UNITED PROD                            | 5/5/1948   | 10   | 163  | 308      | 35W   | 26      | 30S35W26    | 30S-35W<br>SECTION 26: E/2 SW/4, SW/4 SW/4  | GRANT   | 2    |
| 30009000             | LEASE - OIL AND GAS  | T. J. WAGNER, JR. AND ANNE WAGNER,<br>HIS WIFE      | UNITED PRODUCING COMPANY, INC.         | 10/10/1944 | 7    | 199  | 308      | 35W   | 26      | 30S35W26    | 30S-35W<br>SEC. 26: SE/4  | GRANT   | 2    |
| 29999000             | LEASE - OIL AND GAS  | HUGH HOOPER   | UNITED PRODUCING COMPANY, INC.         | 6/10/1947  | 01   | 75   | 308      | 35W   | 28      | 30S35W28    | 30S-35W<br>SECTION 28: N/2 NE/4, N/W NW/4   | GRANT   | 7    |
| 30012000             | LEASE - OIL AND GAS  | ALBERT A. GOERING ET AL                             | UNITED PRODUCING COMPANY, INC.         | 9/4/1942   | 9    | 134  | 308      | 35W   | 3       | EW3ES0E     | 30S-35W<br>SECTION 3: SW/4  | GRANT   | 7    |
| 30247003             | LEASE - OIL AND GAS  | ADAM O. RIDENOUR ET UX                              | NORTHERN NATURAL GAS<br>COMPANY        | 3/9/1900   | 69   | 61   | 318      | 34W   | 17      | 31S34W17    | 31S-34W<br>SECTION 17: NZ SE/4  | SEWARD  | 2    |
| 30244001             | LEASE - OIL AND GAS  | FRED C. KOCH ET UX                                  | WOOD RIVER OIL & REFINING CO.<br>ET AL | 1/17/1947  | 75   | 514  | 315      | 34W   | 17      | 31S34W17    | 31S-34W<br>SECTION W/2 AND W/2 NE/4   | SEWARD  | 2    |
| 30247001             | LEASE - OIL AND GAS  | GUARANTY TRUST COMPANY                              | NORTHERN NATURAL GAS<br>COMPANY        | 5/31/1946  | 75   | 271  | 315      | 34W   | 17      | 31S34W17    | 31S-34W<br>SECTION 17: NZ SE/4  | SEWARD  | 2    |
| 30244002             | LEASE - OIL AND GAS  | HOME ROYALTY ASSOCIATION INC.                       | WOOD RIVER OIL & REFINING CO.<br>ET AL | 6/3/1946   | 74   | 158  | 315      | 34W   | 17      | 31S34W17    | 31S-34W<br>SECTION W/2 AND W/2 NE/4   | SEWARD  | 2    |
| 30247002             | LEASE - OIL AND GAS  | J. C. RIDENOUR ET UX                                | NORTHERN NATURAL GAS<br>COMPANY        | 5/19/1944  | 69   | 62   | 318      | 34W   | 21      | 31S34W17    | 31S-34W<br>SECTION 17: NZ SE/4  | SEWARD  | 2    |
| 30250000             | LEASE - OIL AND GAS  | J. C. RIDENOUR ET UX                                | BEN F. BLACK                           | 1/14/1946  | 75   | 220  | 315      | 34W   | 17      | 31S34W17    | 31S-34W<br>SECTION 17: S/2 SE/4   | SEWARD  | 2    |
| 30246000             | LEASE - OIL AND GAS  | PATRICK H. DAY ET UX                                | JOE E. DENHAM                          | 4/28/1943  | 47   | 531  | 315      | 34W   | 17      | 31S34W17    | 31S-34W<br>SECTION 17: E/2 NE/4   | SEWARD  | 7    |
| 30263000<br>67328000 | LEASE - OIL AND GAS  | W.V. GRIFFITH ET UX                                 | UNITED PRODUCING COMPANY INC           | 5/12/1948  | 85   | 116  | 315      | 34W   | 18      | 31S34W18    | 31S-34W<br>SECTION 18: N/2 SE4, SW/4 SE/4<br>SPECIFICALLY LESS AND EXCEPT THE SE/4 SE/4 | SEWARD  | и    |
| 30262000<br>67327000 | LEASE - OIL AND GAS  | W. V. GRIFFITH ET UX                                | UNITED PRODUCING COMPANY INC           | 5/12/1948  | 85   | 115  | 315      | 34W   | 18      | 31S34W1B    | 31S-34W<br>SECTION 18:SW/4 NE/4, NE/4 NE/4  | SEWARD  | 7    |
| 30247003             | LEASE - OIL AND GAS  | ADAM O. RIDENOUR ET UX                              | NORTHERN NATURAL GAS<br>COMPANY        | 3/9/1900   | 69   | 61   | 315      | 34W   | 50      | 31S34W20    | 31S-34W<br>SECTION 20: S/2 NE/4, SE/4   | SEWARD  | 2    |
| 30247001             | LEASE - OIL AND GAS  | GUARANTY TRUST COMPANY                              | NORTHERN NATURAL GAS<br>COMPANY        | 5/31/1946  | 75   | 271  | 315      | 34W   | 20      | 31S34W20    | 31S-34W<br>SECTION 20: S/2 NE/4, SE/4   | SEWARD  | 7    |
| 30247002             | LEASE - OIL AND GAS  | J. C. RIDENOUR ET UX                                | NORTHERN NATURAL GAS<br>COMPANY        | 5/19/1944  | 69   | 29   | 315      | 34W   | 20      | 31S34W20    | 31S-34W<br>SECTION 20: S/2 NE/4, SE/4   | SEWARD  | 2    |
| 30250000             | LEASE - OIL AND GAS  | J. C. RIDENOUR ET UX                                | BEN F. BLACK                           | 1/14/1946  | 75   | 220  | 315      | 34W   | 20      | 31S34W20    | 31S-34W<br>SECTION 20: NZ NE/4  | SEWARD  | 2    |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 30247003             | SAC CINA IIO - BASI  |  |  | Cate       | POOR | aña. | Iownship | Kange | Section | Concatenate | Legal Description  | County  | Poomore |
|----------------------|----------------------|--|--|------------|------|------|----------|-------|---------|-------------|--|---------|---------|
|                      | בבאסם - כור אואט פטס | ADAM O. RIDENOUR ET UX   | NORTHERN NATURAL GAS<br>COMPANY        | 3/9/1900   | 69   | 19   | 315      | 34W   | 21      | 31S34W21    | 31S-34W<br>SECTION 21: S/4 NW/4, SW/4, W/2 NW/4                | SEWARD  | 2       |
|                      | LEASE - OIL AND GAS  | GUARANTY TRUST COMPANY   | NORTHERN NATURAL GAS<br>COMPANY        | 5/31/1946  | 75   | 271  | 315      | 34W   | 21      | 31S34W21    | 31S-34W<br>SECTION 21: S/4 NW/4, SW/4, W/2 NW/4                | SEWARD  | 2       |
|                      | LEASE - OIL AND GAS  | J. C. RIDENOUR ET UX   | NORTHERN NATURAL GAS<br>COMPANY        | 5/19/1944  | 69   | 62   | 318      | 34W   | 21      | 31S34W21    | 31S-34W<br>SECTION 21: S/4 NW/4, SW/4, W/2 NW/4                | SEWARD  | 2       |
| _                    | LEASE - OIL AND GAS  | FEDERAL LAND BANK OF WICHITA                                       | FRED C. KOCH                           | 5/1/1944   | н    | 615  | 315      | 34W   | 22      | 31S34W22    | 31S-34W<br>SECTION 22: W/2 NW/4                                | SEWARD  | 2       |
| 30251000<br>66132000 | LEASE - OIL AND GAS  | THE FEDERAL FARM MORTGAGE<br>CORPORATION                           | FRED C. KOCH                           | 4/3/1944   | н    | 603  | 315      | 34W   | 23      | 31S34W23    | 31S-34W<br>SECTION 23: SE/4                                    | SEWARD  | 2, 16   |
| 500                  | LEASE - OIL AND GAS  | ADAM O. RIDENOUR ET UX   | NORTHERN NATURAL GAS<br>COMPANY        | 3/9/1900   | 69   | 61   | 318      | 34W   | 28      | 31S34W2B    | 31S-34W<br>SECTION 28: E/2 SE/4, SW/4 NE/4                     | SEWARD  | 2       |
| 30247001             | LEASE - OIL AND GAS  | GUARANTY TRUST COMPANY   | NORTHERN NATURAL GAS<br>COMPANY        | 5/31/1946  | 75   | 271  | 315      | 34W   | 28      | 31S34W28    | 31S-34W<br>SECTION 28: E/2 SE/4, SW/4 NE/4                     | SEWARD  | 2       |
| 30247002             | LEASE - OIL AND GAS  | J. C. RIDENOUR ET UX   | NORTHERN NATURAL GAS<br>COMPANY        | 5/19/1944  | 69   | 29   | 315      | 34W   | 28      | 31S34W28    | 31S-34W<br>SECTION 28: E/2 SE/4, SW/4 NE/4                     | SEWARD  | 2       |
| 30247003             | LEASE - OIL AND GAS  | ADAM O. RIDENOUR ET UX   | NORTHERN NATURAL GAS<br>COMPANY        | 3/9/1900   | 69   | 61   | 315      | 34W   | 29      | 31S34W29    | 31S-34W<br>SECTION 29: N/2 SW/4, SE/4 NW/4                     | SEWARD  | 2       |
| 30206000             | LEASE - OIL AND GAS  | CARL W. MORGAN ET AL   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 4/19/1954  | 135  | 187  | 315      | 34W   | 29      | 31S34W29    | 31S-34W<br>SECTION 29: E/2 SE/4                                | SEWARD  | 2       |
| 30247001             | LEASE - OIL AND GAS  | GUARANTY TRUST COMPANY   | NORTHERN NATURAL GAS<br>COMPANY        | 5/31/1946  | 75   | 271  | 315      | 34W   | 29      | 31S34W29    | 31S-34W<br>SECTION 29: N/2 SW/4, SE/4 NW/4                     | SEWARD  | 2       |
| 30247002             | LEASE - OIL AND GAS  | J. C. RIDENOUR ET UX   | NORTHERN NATURAL GAS<br>COMPANY        | 5/19/1944  | 69   | 62   | 315      | 34W   | 29      | 31S34W29    | 31S-34W<br>SECTION 29: N/2 SW/4, SE/4 NW/4                     | SEWARD  | 2       |
| 30288000             | LEASE - OIL AND GAS  | FRED M. BEATY ET UX  | CITIES SERVICE OIL COMPANY             | 4/9/1943   | 47   | 547  | 315      | 34W   | 36      | 31S34W36    | 31S-34W<br>SECTION 36: E/2                                     | SEWARD  | 2       |
| 30255000             | LEASE - OIL AND GAS  | ROBERTY, HARLOW ET UX  | ALDEN W FOSTER                         | 7/11/1934  | 44   | 638  | 315      | 34W   | 4       | 31S34W4     | 31S-34W<br>SECTION 4: W/2 NW/4                                 | SEWARD  | 2       |
| 30260000<br>67325000 | LEASE - OIL AND GAS  | CHARLES YOUNG ET UX  | ALDEN W FOSTER                         | 7/5/1934   | 44   | 632  | 315      | 34W   | ın      | 31S34W5     | 31S-34W<br>SECTION 5: N/2 SW/4, S/2 SE/4, SE/4 SW/4, SW/4 SW/4 | SEWARD  | 7       |
|                      | LEASE - OIL AND GAS  | JOHN DAY   | ALDEN W FOSTER                         | 7/5/1934   | 44   | 629  | 315      | 34W   | ß       | 31S34W5     | 31S-34W<br>SECTION 5: LOT 2, SW/4 NE/4, NW/4 SE/4, NE/4 SE/4   | SEWARD  | 2       |
| 30255000             | LEASE - OIL AND GAS  | ROBERT Y. HARLOW ET UX   | ALDEN W FOSTER                         | 7/11/1934  | 44   | 638  | 318      | 34W   | 5       | 31S34W5     | 31S-34W<br>SECTION 5: LOT 1, S/E NE/4                          | SEWARD  | 2       |
| 30214000 L           | LEASE - OIL AND GAS  | FARMERS AND MERCHANTS NATIONAL<br>BANK OF HOOKER, HOOKER, OKLAHOMA | FRED C. KOCH                           | 4/4/1954   | 1    | 615  | 315      | 34W   | 80      | 31S34WB     | 31S-34W<br>SECTION 8: E/2 NE/4                                 | SEWARD  | 7       |
| 30244001             | LEASE - OIL AND GAS  | FRED C. KOCH ET UX   | WOOD RIVER OIL & REFINING CO.<br>ET AL | 1/17/1947  | 75   | 514  | 315      | 34W   | 80      | 31S34WB     | 31S-34W<br>SECTION 8: 5/2 SW4                                  | SEWARD  | 2       |
| 30252000             | LEASE - OIL AND GAS  | SANTA FE ENERGY COMPANY  | ANADARKO PETROLEUM<br>CORPORATION      | 12/10/1987 | 389  | 520  | 315      | 34W   | 6       | 31S34W9     | 31S-34W<br>SECTION 9: W/2 NE/4                                 | SEWARD  | 7       |
| 30253001 L           | LEASE - OIL AND GAS  | SANTA FE ENERGY COMPANY  | ANADARKO PETROLEUM<br>CORPORATION      | 12/10/1987 | 389  | 523  | 315      | 34W   | 6       | 31S34W9     | 31S-34W<br>SECTION 9: E/2 NE/4                                 | SEWARD  | 2       |
|                      | LEASE - OIL AND GAS  | SANTA FE ENERGY RESOURCES INC.                                     | ANADARKO PETROLEUM<br>CORPORATION      | 11/4/1989  | 412  | 211  | 315      | 34W   | 6       | 31S34W9     | 31S-34W<br>SECTION 9: E/2 NE/4                                 | SEWARD  | 2       |
| 105/120              | LEASE - OIL AND GAS  | USA KSNM 09955   | T.J. WAGNER JR                         | 11/1/1944  | 14   | 521  | 315      | 38W   | 10      | 31S3BW10    | 31S-38W<br>SECTION 10: SE/4 SE/4                               | STEVENS | 2       |
| 30376000             | LEASE - OIL AND GAS  | USA KSNM 09955   | T.J. WAGNER JR                         | 11/1/1944  | 14   | 521  | 315      | 38W   | 15      | 31S38W15    | 31S-38W<br>SECTION 15: W/2 NE/4                                | STEVENS | 2       |
| 84256000 L           | LEASE - OIL AND GAS  | E. B. MCKAY ET UX  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/29/1937  | 80   | 435  | 315      | 38W   | 17      | 31S38W17    | 31S-38W<br>SECTION 17: SW/4                                    | STEVENS | 2       |
| 62814000 L           | LEASE - OIL AND GAS  | SECURITY ELEVATOR COMPANY  | L.O.STANLEY                            | 3/20/1942  | 11   | 229  | 315      | 38W   | 18      | 31S38W18    | 31S-38W<br>SECTION 18: LOTS 3, 4, E/2 SW/4                     | STEVENS | 2       |
| 63164000 L           | LEASE - OIL AND GAS  | WILLIAM J. SEIGEL ET AL  | L.O. STANLEY                           | 4/9/1942   | 11   | 257  | 315      | 38W   | 18      | 31S38W18    | 31S-38W<br>SECTION 18: LOTS 1, 2, E/2 NW/4                     | STEVENS | 7       |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement Type      | Original Lessor                    | Original Lessee                        | Date      | DOOK | Page | Township | Range | Section | Concatenate | Legal Description  | County  | Footnote |
|---------------------|------------------------------------|--|-----------|------|------|----------|-------|---------|-------------|--|---------|----------|
| LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY         | D. D. HARRINGTON                       | 2/12/1945 | 13   | 361  | 315      | 38W   | 19      | 31S38W19    | 31S-38W<br>SECTION 19: W/Z, SE/4   | STEVENS | 2        |
| LEASE - OIL AND GAS | MARTHA L. REYNOLDS                 | D. D. HARRINGTON                       | 5/4/1945  | 13   | 427  | 315      | 38W   | 19      | 31S38W19    | 31S-38W<br>SECTION 19: ALL   | STEVENS | 2        |
| LEASE - OIL AND GAS | R. M. SHAW                         | D. D. HARRINGTON                       | 5/23/1945 | 13   | 467  | 315      | 38W   | 19      | 31S38W19    | 31S-38W<br>SECTION 19: NE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS | A. T. SPIKES ET UX                 | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/2/1937 | 80   | 445  | 315      | 38W   | 20      | 31S38W20    | 31S-38W<br>SECTION 20: E/2, NW/4   | STEVENS | . 2      |
| LEASE - OIL AND GAS | KANSAS UNIV ENDOWMENT ASSOC        | A. C. MOORHEAD                         | 11/6/1942 | 11   | 329  | 315      | 38W   | 20      | 31S38W20    | 31S-38W<br>SECTION 20: SW/4  | STEVENS | 2        |
| LEASE - OIL AND GAS | USA KSNM 09955                     | T.J. WAGNER JR                         | 11/1/1944 | 14   | 521  | 315      | 38W   | 21      | 31S38W21    | 31S-38W<br>SECTION 21: NW/4 SE/4, SE/4 SW/4, SW/4 NE/4   | STEVENS | 2        |
| LEASE - OIL AND GAS | HATTIE KIGHT ET AL                 | D. D. HARRINGTON                       | 5/19/1945 | EI   | 292  | 315      | 38W   | 59      | 31S38W29    | 315-38W<br>SECTION 29: SW/4 SW/4, NE/4 NW/4, N/2 SW/4, N/2 NE/4,<br>S/2 NW/4                         | STEVENS | 2        |
| LEASE - OIL AND GAS | J. D. WALKER ET UX                 | JOE E. DENHAM                          | 7/29/1943 | 13   | 139  | 315      | 38W   | 53      | 31S38W29    | 31S-38W<br>SECTION 29: S/2 NE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY         | D. D. HARRINGTON                       | 2/12/1945 | 13   | 401  | 315      | 38W   | 59      | 31S38W29    | 315-38W<br>SECTION 29: NZ SW/4, NZ NE/4, SW/4 SW/4, SE/4, NE/4<br>NW/4, S/2 NW/4                     | STEVENS | 2        |
| TERM MINERAL DEED   | MESA OPERATING LIMITED PARTNERSHIP | ANADARKO PETROLEUM<br>CORPORATION      | 2/1/1993  | 234  | 432  | 318      | 38W   | 29      | 31S38W29    | 31S-38W<br>SECTION 29: S/2 NE/4  | STEVENS | 2        |
| TERM MINERAL DEED   | MESA OPERATING LIMITED PARTNERSHIP | ANADARKO PETROLEUM<br>CORPORATION      | 2/1/1993  | 234  | 432  | 318      | 38W   | 29      | 31S38W29    | 315-38W<br>SECTION 29: S/2 NE/4  | STEVENS | 2        |
| TERM MINERAL DEED   | MESA OPERATING LIMITED PARTNERSHIP | ANADARKO PETROLEUM<br>CORPORATION      | 2/1/1993  | 234  | 432  | 318      | 38W   | 53      | 31S38W29    | 31S-38W<br>SECTION 29: S/2 NE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS | R. L. SMITH                        | JOE E. DENHAM                          | 9/6/1943  | 12   | 303  | 315      | 38W   | 29      | 31S38W29    | 31S-38W<br>SECTION 29: NW/4 NW/4   | STEVENS | 2        |
| LEASE - OIL AND GAS | USA KSNM 09955                     | T.J. WAGNER JR                         | 11/1/1944 | 14   | 521  | 315      | 38W   | 29      | 31S38W29    | 31S-38W<br>SECTION 29: SE/4 SW/4   | STEVENS | 2        |
| LEASE - OIL AND GAS | W. A. CAVNER                       | D. D. HARRINGTON                       | 5/8/1945  | 13   | 441  | 315      | 38W   | 29      | 31S38W29    | 31S-38W<br>SECTION 29: SE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS | HATTIE KIGHT ET AL                 | D. D. HARRINGTON                       | 5/19/1945 | 13   | 295  | 315      | 38W   | 30      | 31S38W30    | 31S-38W<br>SECTION 30: SE/4 SE/4, NE/4, N/2 SE/4   | STEVENS | 2        |
| LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY         | D. D. HARRINGTON                       | 2/12/1945 | 13   | 403  | 315      | 38W   | 30      | 31S38W30    | 31S-38W<br>SECTION 30: W/2, NE/4, N/2 SE/4, SE/4 SE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS | USA KSNM 09955                     | T.J. WAGNER JR                         | 11/1/1944 | 14   | 521  | 318      | 38W   | 30      | 31S38W30    | 31S-38W<br>SECTION 30: SW/4 SE/4   | STEVENS | 2        |
| LEASE - OIL AND GAS | HATTIE KIGHT ET AL                 | D. D. HARRINGTON                       | 5/19/1945 | 13   | 295  | 318      | 38W   | 31      | 31S38W31    | 31S-38W<br>SECTION 31: SW/4, SW/4 NE/4, SE/4 NW/4, S/2 NW/4, NW/4<br>NW/4, NE/4 NW/4, NZ NE/4        | STEVENS | 7        |
| LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY         | D. D. HARRINGTON                       | 2/12/1945 | 13   | 405  | 315      | 38W   | 31      | 31S38W31    | 31S-38W<br>SECTION 31: SW/4, SE/4 NW/4, SE/4, S/2 NW/4, NW/4 NW/4,<br>NE/4 NW/4, N/2 NE/4, SW/4 NE/4 | STEVENS | 2        |
| LEASE - OIL AND GAS | USA KSNM 09955                     | T.J. WAGNER JR                         | 11/1/1944 | 14   | 521  | 315      | 38W   | 31      | 31S38W31    | 31S-38W<br>SECTION 31: SE/4 NE/4   | STEVENS | 2        |
| LEASE - OIL AND GAS | ETTA MARGARET DANIEL ET AL         | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 12/7/1937 | 80   | 398  | 315      | 38W   | 32      | 31S38W32    | 31S-38W<br>SECTION 32: SE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY         | D. D. HARRINGTON                       | 2/12/1945 | 13   | 409  | 315      | 38W   | 32      | 31S38W32    | 31S-38W<br>SECTION 32: SW/4, NE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS | W. A. CAVNER                       | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/8/1937  | 80   | 385  | 315      | 38W   | 32      | 31S38W32    | 31S-38W<br>SECTION 32: NW/4  | STEVENS | 2        |
| LEASE - OIL AND GAS | W. A. CAVNER                       | D. D. HARRINGTON                       | 5/8/1945  | 13   | 441  | 315      | 38W   | 32      | 31S38W32    | 31S-38W<br>SECTION 32: NE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS | GUY F. MCCLURE ET UX               | TEXAS INTERSTATE PIPE LINE CO.         | 6/2/1934  | ,    | :    | 0.00     | /V/GE | 22      | 2162014/22  | 31S-38W  | 01427   | 2        |

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| Agreement #          | Agreement Type      | Original Lessor                       | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County   | Footnote |
|----------------------|---------------------|---------------------------------------|--|------------|------|------|----------|-------|---------|-------------|--|----------|----------|
| 83947000             | LEASE - OIL AND GAS | W. A. CAVNER                          | PANHANDLE EASTERN PIPE LINE COMPANY    | 7/8/1937   | 8    | 385  | 318      | 38W   | 33      | 31S38W33    | 31S-38W<br>SECTION 33: W/2   | STEVENS  | 7        |
| 30407000             | LEASE - OIL AND GAS | SECURITY ELEVATOR COMPANY             | L O. STANLEY                           | 3/20/1942  | 11   | 219  | 315      | 38W   | 7       | 31S38W7     | 31S-38W<br>SECTION 7: LOTS 1, 2, E/2 NW/4  | STEVENS  | 2        |
| 30409000<br>62813000 | LEASE - OIL AND GAS | SECURITY ELEVATOR COMPANY             | L O. STANLEY                           | 3/20/1942  | 11   | 223  | 315      | 38W   | 7       | 31S38W7     | 315-38W<br>SECTION 7: LOTS 3, 4, E/2 SW/4  | STEVENS  | 2        |
| 62812000             | LEASE - OIL AND GAS | SECURITY ELEVATOR COMPANY             | L O. STANLEY                           | 3/20/1942  | 11   | 221  | SIE      | 38W   | 7       | 31S38W7     | 31S-38W<br>SECTION 7: SE/4   | STEVENS  | 2        |
| 30340000             | LEASE - OIL AND GAS | R. L. SMITH ET AL                     | STEVENS COUNTY OIL & GAS CO.           | 12/21/1939 | 10   | 129  | 315      | 39W   | 25      | 31S39W25    | 315-39W<br>SECTION 25: S/2   | STEVENS  | 2        |
| N/A                  | LEASE - OIL AND GAS | ALINE MAHONEY ET AL                   | PANHANDLE EASTERN PIPE LINE COMPANY    | 6/23/1939  | 0    | 22   | 315      | 39W   | 26      | 31S39W26    | 315-39W<br>SECTION 26: SW/4  | STEVENS  | 2        |
| N/A                  | TERM MINERAL DEED   | MESA OPERATING LIMITED<br>PARTNERSHIP | ANADARKO PETROLEUM<br>CORPORATION      | 2/1/1993   | 234  | 432  | 315      | 39W   | 26      | 31S39W26    | 31S-39W<br>SECTION 26: SW/4  | STEVENS  | 2        |
| N/A                  | LEASE - OIL AND GAS | EMMA PETTIOHN                         | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 5/1/1940   | 10   | 88   | 315      | 39W   | m       | 31S39W3     | 31S-39W<br>SECTION 3: W/2, NE/4  | STEVENS  | 2        |
| N/A                  | LEASE - OIL AND GAS | NONA C. MCCREIGHT ET AL               | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 12/23/1940 | 10   | 316  | 315      | 39W   | m       | 31S39W3     | 31S-39W<br>SECTION 3: SE/4   | STEVENS  | 2        |
| 30362000             | LEASE - OIL AND GAS | J. N. CL OSE                          | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 12/23/1940 | 10   | 361  | 315      | M6E   | 34      | 31S39W34    | 315-39W<br>SECTION 34: SW/4<br>FURTHER LIMITED TO THE WELLBORES OF THE MLP CLOSE<br>A-1 (API 1518923330) AND MLP CLOSE E-1 (API<br>1518922330) | STEVENS  | 7        |
| 84251000             | LEASE - OIL AND GAS | WALTER KUHN ET AL                     | THE STEVENS OIL & GAS COMPANY          | 12/28/1939 | 10   | 128  | 315      | 39W   | 34      | 31S39W34    | 31S-39W<br>SECTION 34: E/2   | STEVENS  | 2        |
| 84251000             | LEASE - OIL AND GAS | WALTER KUHN ET AL                     | THE STEVENS OIL & GAS COMPANY          | 12/28/1939 | 10   | 128  | 315      | 39W   | 32      | 31S39W35    | 31S-39W<br>SECTION 3: W/2  | STEVENS  | 2        |
| 30340000             | LEASE - OIL AND GAS | R. L. SMITH ET AL                     | STEVENS COUNTY OIL & GAS CO.           | 12/21/1939 | 10   | 129  | 315      | 39W   | 36      | 31S39W36    | 315-39W<br>SECTION 36: N/2   | STEVENS  | 2        |
| 30416000             | LEASE - OIL AND GAS | CHARLES C. BLACKWELL ET UX            | J. FRED LAMBRIGHT INC.                 | 2/18/2004  | 129  | 255  | 315      | 39W   | 4       | 31S39W4     | 31S-39W<br>SECTION 4: LOTS 1, 2, S/2 NE/4  | MORTON   | 2        |
| N/A                  | LEASE - OIL AND GAS | GRACIA MITCHELL ET AL                 | ANADARKO PETROLEUM<br>COMPANY          | 6/26/1986  | 41   | 188  | 315      | 41W   | 35      | 31S41W35    | 31S-41W<br>SECTION 35: E/2   | MORTON   | 1        |
| 30200000             | LEASE - OIL AND GAS | CARL W. MORGAN ET AL                  | PANHANDLE EASTERN PIPE LINE COMPANY    | 4/19/1954  | 135  | 174  | 328      | 33W   | 9       | 32S33W6     | 32S-33W<br>SECTION 6: NE/4 SW/4, SE/4  | SEWARD   | 2        |
| 28365005             | TERM MINERAL DEED   | CHARLES H. MORGAN                     | ANADARKO PETROLEUM<br>CORPORATION      | 8/14/1986  | 593  | 574  | 328      | 33W   | 9       | 32533W6     | 32S-33W<br>SECTION 6: NE/4 SW/4, SE/4  | SEWARD   | 2        |
| 28365003             | TERM MINERAL DEED   | CONNIE MORGAN SHAW                    | ANADARKO PETROLEUM<br>CORPORATION      | 8/5/1986   | 593  | 574  | 328      | 33W   | 9       | 32S33W6     | 32S-33W<br>SECTION 6: NE/4 SW/4, SE/4  | SEWARD   | 2        |
| 28365008             | TERM MINERAL DEED   | HARLEY MORGAN                         | ANADARKO PETROLEUM<br>CORPORATION      | 8/27/1986  | 593  | 574  | 328      | 33W   | 9       | 32S33W6     | 32S-33W<br>SECTION 6: NE/4 SW/4, SE/4  | SEWARD   | 2        |
| 28365002             | TERM MINERAL DEED   | KIMBERLY K. M. DAEMI ET VIR           | ANADARKO PETROLEUM<br>CORPORATION      | 8/1/1996   | 593  | 574  | 328      | 33W   | 9       | 32S33W6     | 32S-33W<br>SECTION 6: NE/4 SW/4, SE/4  | SEWARD . | 2        |
| 28365007             | TERM MINERAL DEED   | LEOLA L. STALEY                       | ANADARKO PETROLEUM<br>CORPORATION      | 9/16/1986  | 593  | 574  | 328      | 33W   | 9       | 32S33W6     | 32S-33W<br>SECTION 6: NE/4 SW/4, SE/4  | SEWARD   | 2        |
| 66142000             | LEASE - OIL AND GAS | LEVI HOFFMAN ET UX                    | PANHANDLE EASTERN PIPE LINE COMPANY    | 5/20/1952  | 111  | 585  | 328      | 33W   | 9       | 32S33W6     | 32S-33W<br>SECTION 6: NE/4   | SEWARD   | 2        |
| 28365001             | TERM MINERAL DEED   | LINDA M. BAUNHOFER ET VIR             | ANADARKO PETROLEUM<br>CORPORATION      | 8/1/1996   | 593  | 574  | 328      | жее   | 9       | 9WEESZE     | 32S-33W<br>SECTION 6: NE/4 SW/4, SE/4  | SEWARD   | 2        |
| 65792000             | LEASE - OIL AND GAS | MINNIE C ELLIS                        | PANHANDLE EASTERN PIPE LINE COMPANY    | 11/12/1953 | 117  | 417  | 328      | 33W   | 9       | 9WEESZE     | 32S-33W<br>SECTION 6: NW/4   | SEWARD   | 2        |
| 28364000             | TERM MINERAL DEED   | NANCY BALLINGER ET VIR ET AL          | ANADARKO PETROLEUM<br>CORPORATION      | 6/30/1986  | 593  | 574  | 325      | 33W   | 9       | 9WEESZE     | 32S-33W<br>SECTION 6: NE/4 SW/4, SE/4  | SEWARD   | 2        |
| 28365006             | TERM MINERAL DEED   | STEPHEN MORGAN                        | ANADARKO PETROLEUM<br>CORPORATION      | 8/4/1986   | 593  | 574  | 328      | 33W   | 9       | 32S33W6     | 32S-33W<br>SECTION 6: NE/4 SW/4, SE/4  | SEWARD   | 7        |

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|          | Agreement Type      | Original Lessor              | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description                          | County  | Footnote |
|----------|---------------------|------------------------------|--|------------|------|------|----------|-------|---------|-------------|--|---------|----------|
| 28365004 | TERM MINERAL DEED   | SYLVIA M. PRAT ET VIR        | ANADARKO PETROLEUM<br>CORPORATION      | 8/11/1986  | 593  | 574  | 328      | 33W   | 9       | 32S33W6     | 32S-33W<br>SECTION 6: NE/4 SW/4, SE/4      | SEWARD  | 2        |
| 30201000 | LEASE - OIL AND GAS | CARL W. MORGAN ET AL         | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 4/19/1954  | 135  | 175  | 325      | 33W   | 7       | 32S33W7     | 32S-33W<br>SECTION 7: E/2 NE/4, NW/4 NE/4  | SEWARD  | 2        |
| 28365005 | TERM MINERAL DEED   | CHARLES H. MORGAN            | ANADARKO PETROLEUM<br>CORPORATION      | 8/14/1986  | 593  | 574  | 328      | 33W   | 7       | 32S33W7     | 32S-33W<br>SECTION 7: NW/4 NE/4, E/2 NE/4  | SEWARD  | 2        |
| 28365003 | TERM MINERAL DEED   | CONNIE MORGAN SHAW           | ANADARKO PETROLEUM<br>CORPORATION      | 8/5/1986   | 593  | 574  | 328      | 33W   | 7       | 32S33W7     | 32S-33W<br>SECTION 7: NW/4 NE/4, E/2 NE/4  | SEWARD  | 2        |
| 28365008 | TERM MINERAL DEED   | HARLEY MORGAN                | ANADARKO PETROLEUM<br>CORPORATION      | 8/27/1986  | 593  | 574  | 328      | 33W   | 7       | 32S33W7     | 32S-33W<br>SECTION 7: NW/4 NE/4, E/2 NE/4  | SEWARD  | 2        |
| 28365002 | TERM MINERAL DEED   | KIMBERLY K. M. DAEMI ET VIR  | ANADARKO PETROLEUM<br>CORPORATION      | 8/1/1996   | 593  | 574  | 328      | 33W   | 7       | 32S33W7     | 32S-33W<br>SECTION 7: NW/4 NE/4, E/2 NE/4  | SEWARD  | 2        |
| 28365007 | TERM MINERAL DEED   | LEOLA L. STALEY              | ANADARKO PETROLEUM<br>CORPORATION      | 9/16/1986  | 593  | 574  | 328      | 33W   | 7       | 32S33W7     | 32S-33W<br>SECTION 7: NW/4 NE/4, E/2 NE/4  | SEWARD  | 2        |
| 28365001 | TERM MINERAL DEED   | LINDA M. BAUNHOFER ET VIR    | ANADARKO PETROLEUM<br>CORPORATION      | 8/1/1996   | 593  | 574  | 328      | 33W   | 7       | 32S33W7     | 32S-33W<br>SECTION 7: NW/4 NE/4, E/2 NE/4  | SEWARD  | 2        |
| 28364000 | TERM MINERAL DEED   | NANCY BALLINGER ET VIR ET AL | ANADARKO PETROLEUM<br>CORPORATION      | 9861/06/9  | 593  | 574  | 328      | 33W   | 7       | 32S33W7     | 32S-33W<br>SECTION 7: NW/4 NE/4, E/2 NE/4  | SEWARD  | 2        |
| 28365006 | TERM MINERAL DEED   | STEPHEN MORGAN               | ANADARKO PETROLEUM<br>CORPORATION      | 8/4/1986   | 593  | 574  | 328      | 33W   | 7       | 32S33W7     | 32S-33W<br>SECTION 7: NW/4 NE/4, E/2 NE/4  | SEWARD  | 2        |
| 28365004 | TERM MINERAL DEED   | SYLVIA M. PRAT ET VIR        | ANADARKO PETROLEUM<br>CORPORATION      | 8/11/1986  | 593  | 574  | 328      | 33W   | 7       | 32S33W7     | 32S-33W<br>SECTION 7: NW/4 NE/4, E/2 NE/4  | SEWARD  | 2        |
| 30202000 | LEASE - OIL AND GAS | CARL W. MORGAN ET AL         | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 4/19/1954  | 135  | 771  | 328      | 33W   | 80      | 32S33W8     | 32S-33W<br>SECTION B: SE/4                 | SEWARD  | 2        |
| 83615000 | LEASE - OIL AND GAS | CARL W. MORGAN ET AL         | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/19/1954  | 135  | 179  | 328      | 33W   | 80      | 32S33W8     | 32S-33W<br>SECTION 8: SW/4                 | SEWARD  | 2        |
| 28365005 | TERM MINERAL DEED   | CHARLES H. MORGAN            | ANADARKO PETROLEUM<br>CORPORATION      | 8/14/1986  | 593  | 574  | 328      | 33W   | 8       | 32S33W8     | 32S-33W<br>SECTION B: SW/4, SE/4           | SEWARD  | 2        |
| 28365003 | TERM MINERAL DEED   | CONNIE MORGAN SHAW           | ANADARKO PETROLEUM<br>CORPORATION      | 8/5/1986   | 593  | 574  | 328      | 33W   | 8       | 32S33W8     | 32S-33W<br>SECTION 8: SW/4, SE/4           | SEWARD  | 2        |
| 28365008 | TERM MINERAL DEED   | HARLEY MORGAN                | ANADARKO PETROLEUM<br>CORPORATION      | 8/27/1986  | 593  | 574  | 328      | 33W   | 8       | 32S33WB     | 32S-33W<br>SECTION 8: SW/4, SE/4           | SEWARD  | 2        |
| 28365002 | TERM MINERAL DEED   | KIMBERLY K. M. DAEMI ET VIR  | ANADARKO PETROLEUM<br>CORPORATION      | 8/1/1996   | 593  | 574  | 328      | 33W   | 80      | 32S33W8     | 32S-33W<br>SECTION 8: SW/4, SE/4           | SEWARD  | 2        |
| 28365007 | TERM MINERAL DEED   | LEOLA L. STALEY              | ANADARKO PETROLEUM<br>CORPORATION      | 9/16/1986  | 593  | 574  | 328      | 33W   | 8       | 32S33W8     | 32S-33W<br>SECTION 8: SW/4, SE/4           | SEWARD  | 2        |
| 28365001 | TERM MINERAL DEED   | LINDA M. BAUNHOFER ET VIR    | ANADARKO PETROLEUM<br>CORPORATION      | 8/1/1996   | 593  | 574  | 328      | 33W   | 8       | 32S33W8     | 32S-33W<br>SECTION 8: SW/4, SE/4           | SEWARD  | 2        |
| 28364000 | TERM MINERAL DEED   | NANCY BALLINGER ET VIR ET AL | ANADARKO PETROLEUM<br>CORPORATION      | 9861/06/9  | 293  | 574  | 328      | 33W   | 8       | 32S33W8     | 32S-33W<br>SECTION 8: SW/4, SE/4           | SEWARD  | 2        |
| 28365006 | TERM MINERAL DEED   | STEPHEN MORGAN               | ANADARKO PETROLEUM<br>CORPORATION      | 8/4/1986   | 593  | 574  | 328      | 33W   | 8       | 32S33W8     | 32S-33W<br>SECTION B: SW/4, SE/4           | SEWARD  | 2        |
| 28365004 | TERM MINERAL DEED   | SYLVIA M. PRAT ET VIR        | ANADARKO PETROLEUM<br>CORPORATION      | 8/11/1986  | 293  | 574  | 328      | 33W   | 8       | 32S33W8     | 32S-33W<br>SECTION 8: SW/4, SE/4           | SEWARD  | 2        |
| 30310000 | LEASE - OIL AND GAS | EMMA THOMPSON HAYS ET VIR    | NORTHERN NATURAL GAS<br>COMPANY        | 5/8/1944   | 69   | 56   | 328      | 34W   | 2       | 32S34W2     | 32S-34W<br>SECTION 2: NW/4                 | SEWARD  | 2        |
| 30297002 | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA | NORTHERN NATURAL GAS<br>COMPANY        | 12/14/1945 | 43   | 152  | 32S      | 34W   | 3       | 32S34W3     | 32S-34W<br>SECTION 3: E/2 SE/4, NE/4 SE/4  | SEWARD  | 2        |
| 30297001 | LEASE - OIL AND GAS | J. M. HICKMAN ET UX          | NORTHERN NATURAL GAS<br>COMPANY        | 6/8/1945   | 75   | 82   | 328      | 34W   | т       | 32S34W3     | 32S-34W<br>SECTION 3: NE/4 SE/4, SE/4 SE/4 | SEWARD  | 2        |
| 30394000 | LEASE - OIL AND GAS | AGNES B. RUSSELL ET VIR      | NORTHERN NATURAL GAS<br>SUPPLY COMPANY | 1/7/1946   | 14   | 143  | 328      | 35W   | 28      | 32S35W28    | 32S-35W<br>SECTION 28: SW/4                | STEVENS | 2        |
| 30395000 | LEASE - OIL AND GAS | HAZEL MCCULLOUGH ET VIR      | NORTHERN NATURAL GAS<br>SUPPLY COMPANY | 5/6/1939   | 10   | 16   | 328      | 35W   | 28      | 32S35W2B    | 32S-35W<br>SECTION 28: NW/4                | STEVENS | 2        |
| 30393000 | LEASE - OIL AND GAS | HORTENSE M. CAMPBELL         | NORTHERN NATURAL GAS<br>COMPANY        | 1/30/1939  | 6    | 559  | 328      | 35W   | 28      | 32S35W2B    | 32S-35W<br>SECTION 28: NE/4                | STEVENS | 2        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 30392000<br>84004000 |                     |                                |  |            | 200 | age. | dinguano | Aguay | Section | Concatenate | Legal Description                          | Country | roomore |
|----------------------|---------------------|--------------------------------|--|------------|-----|------|----------|-------|---------|-------------|--|---------|---------|
|                      | LEASE - OIL AND GAS | MARVIN MILLER ET UX            | JOE E. DENHAM                          | 5/3/1937   | ω   | 345  | 328      | 35W   | 28      | 32S35W28    | 32S-35W<br>SECTION 28: SE/4                | STEVENS | 2       |
| _                    | LEASE - OIL AND GAS | JULIA E. HECHT ET AL           | REPUBLIC NATURAL GAS<br>COMPANY        | 11/9/1939  | 6   | 617  | 325      | 37W   | 19      | 32S37W19    | 32S-37W<br>SECTION 19: LOTS 1, 2, E/2 NW/4 | STEVENS | 2       |
|                      | LEASE - OIL AND GAS | ETHEL B SPRING ET VIR          | REPUBLIC NATURAL GAS<br>COMPANY        | 12/14/1942 | 11  | 526  | 328      | 37W   | 29      | 32S37W29    | 32S-37W<br>SECTION 29: NE/4                | STEVENS | 7       |
| 30382000             | LEASE - OIL AND GAS | C. A. OLSON ET AL              | ARGUS PRODUCTION COMPANY               | 10/26/1929 | H2  | 299  | 328      | 38W   | 1       | 32S3BW1     | 32S-38W<br>SECTION 1: S/2 SE/4             | STEVENS | 2       |
| 84010000             | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY     | D. D. HARRINGTON                       | 2/12/1945  | 13  | 371  | 325      | 38W   | 11      | 32S38W11    | 32S-38W<br>SECTION 11: NE/4, SW/4          | STEVENS | 2       |
| 84009000             | LEASE - OIL AND GAS | OSCAR C. CRUMP ET UX           | D. D. HARRINGTON                       | 5/23/1945  | 13  | 515  | 328      | 38W   | 11      | 32S38W11    | 32S-38W<br>SECTION 11: NE/4, SW/4          | STEVENS | 2       |
| 77274000             | TERM MINERAL DEED   | CLARENCE H. METTS ET UX        | ANADARKO PETROLEUM<br>CORPORATION      | 5/1/1986   | 234 | 432  | 328      | 38W   | 12      | 32S38W12    | 32S-38W<br>SECTION 12: N/2                 | STEVENS | 2       |
| 84011000             | LEASE - OIL AND GAS | E. O. ANDERSON                 | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 2/11/1942  | 10  | 337  | 328      | 38W   | 12      | 32S38W12    | 32S-38W<br>SECTION 12: SW/4                | STEVENS | 2       |
| 77275000             | TERM MINERAL DEED   | HARRY J. METTS ET UX           | ANADARKO PETROLEUM<br>CORPORATION      | 1/1/1986   | 118 | 57   | 325      | 38W   | 12      | 32S38W12    | 32S-38W<br>SECTION 12: N/2                 | STEVENS | 2       |
| 77273000             | TERM MINERAL DEED   | MARY M. BARNES                 | ANADARKO PETROLEUM<br>CORPORATION      | 6/1/1986   | 118 | 427  | 328      | 38W   | 12      | 32S38W12    | 32S-38W<br>SECTION 12: N/2                 | STEVENS | . 2     |
| 84012000             | LEASE - OIL AND GAS | RUBY METTS LOOMAN ET AL        | THE TEXAS COMPANY                      | 1/20/1940  | 10  | 244  | 325      | 38W   | 12      | 32S38W12    | 32S-38W<br>SECTION 12: N/2                 | STEVENS | 2       |
| 84013000             | LEASE - OIL AND GAS | ILL BANKERS LIFE ASSURANCE     | REPUBLIC NATURAL GAS<br>COMPANY        | 6/10/1941  | 10  | 444  | 328      | 38W   | 13      | 32S38W13    | 32S-38W<br>SECTION 13: NE/4, SW/4          | STEVENS | 2       |
| 84162000             | LEASE - OIL AND GAS | SARAH SEIVERD                  | JOE E, DENHAM                          | 8/6/1943   | 12  | 123  | 325      | 38W   | 13      | 32S38W13    | 32S-38W<br>SECTION 13: SE/4                | STEVENS | 2       |
| 76907000             | LEASE - OIL AND GAS | SALLIE B SUTER                 | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 8/28/1942  | 11  | 149  | 325      | 38W   | 18      | 32S38W18    | 32S-38W<br>SECTION 18: SW/4                | STEVENS | 2       |
| 77261000             | TERM MINERAL DEED   | WENDELL S. KELLER ET UX        | ANADARKO PETROLEUM<br>CORPORATION      | 9/16/1986  | 120 | 105  | 325      | 38W   | 18      | 32S38W18    | 32S-38W<br>SECTION 18: SW/4                | STEVENS | 2       |
| 76907000             | LEASE - OIL AND GAS | SALLIE B SUTER                 | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 8/28/1942  | 11  | 149  | 325      | 38W   | 19      | 32S38W19    | 32S-38W<br>SECTION 19: NW/4                | STEVENS | 2       |
| 84030000             | LEASE - OIL AND GAS | W. E. SPALDING ET AL           | D. D. HARRINGTON                       | 5/27/1944  | 12  | 437  | 328      | 38W   | 25      | 32S38W25    | 32S-38W<br>SECTION 25: SE/4                | STEVENS | 7       |
| 84199000             | LEASE - OIL AND GAS | RICHARD M. STEWART ET AL       | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/20/1952 | 23  | 772  | 328      | 38W   | 28      | 32S38W28    | 32S-38W<br>SECTION 28: SW/4                | STEVENS | 2       |
| 83885000             | LEASE - OIL AND GAS | CENTRAL LIFE ASSURANCE SOCIETY | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 1/30/1939  | თ   | 14   | 328      | 38W   | 30      | 32S38W30    | 32S-38W<br>SECTION 30: SW/4                | STEVENS | 2       |
| 00085658             | LEASE - OIL AND GAS | AMOS VINCENT YOUNGGREN         | M.J. SULLIVAN                          | 9/16/1937  | 80  | 446  | 328      | 38W   | 32      | 32S38W32    | 32S-38W<br>SECTION 32: SE/4                | STEVENS | 2       |
| 00098688             | LEASE - OIL AND GAS | CHARLES C. CHAMBERUN ET UX     | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 9/7/1943   | 12  | 299  | 328      | 38W   | 32      | 32S38W32    | 32S-38W<br>SECTION 32: NE/4                | STEVENS | 2       |
| 83872000             | LEASE - OIL AND GAS | FRED W. DOLD ET UX             | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 8/20/1943  | 12  | 309  | 328      | 38W   | 33      | 32S38W33    | 32S-38W<br>SECTION 33: N/2 SE/4            | STEVENS | 2       |
| 84165000             | LEASE - OIL AND GAS | RAYMOND D. GUSTASON ET UX      | JOE E. DENHAM                          | 7/29/1943  | 12  | 125  | 328      | 38W   | 33      | 32S38W33    | 32S-38W<br>SECTION 33: NW/4                | STEVENS | 2       |
| 83847000             | LEASE - OIL AND GAS | JOHN BANE ET UX                | TEXAS INTERSTATE PIPE LINE CO.         | 6/18/1938  | 7   | 477  | 325      | 38W   | 36      | 32S38W36    | 32S-38W<br>SECTION 36: S/2                 | STEVENS | 2       |
| 84250000             | LEASE - OIL AND GAS | GUY F. MCCLURE ET UX           | TEXAS INTERSTATE PIPE LINE CO.         | 6/4/1934   | 7   | 218  | 328      | 38W   | 4       | 32S3BW4     | 32S-38W<br>SECTION 4: NE/4                 | STEVENS | 2       |
| 30363000             | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL        | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 10/30/1945 | 14  | 59   | 328      | 38W   | ın      | 32S38W5     | 32S-38W<br>SECTION 5: NW/4                 | STEVENS | 2       |
|                      | LEASE - OIL AND GAS | J. N. CLOSE                    | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 12/23/1940 | 10  | 361  | 325      | 39W   | 10      | 32S39W10    | 32S-39W<br>SECTION 10: NW/4                | STEVENS | 2       |
| 30363000             | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL        | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 10/30/1945 | 14  | 59   | 328      | 39W   | 11      | 32S39W11    | 32S-39W<br>SECTION 11: NW/4                | STEVENS | 2       |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| LEASE - OIL AND GAS  LEASE - OIL AND GAS  AMOS V. YOUNGGRBN ET AL  LEASE - OIL AND GAS  AMOS V. YOUNGGRBN ET AL  COMPANY  LEASE - OIL AND GAS  LEASE - OIL A | Agreement # | Agreement Type      | Original Lessor                             | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County  | Footnote |
|--|-------------|---------------------|---|--|------------|------|------|----------|-------|---------|-------------|--|---------|----------|
| LEASE - OIL AND GAS  | 364000      | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL                     | PANHANDLE EASTERN PIPE LINE COMPANY    | 10/30/1945 | 14   | 57   | 328      | 39W   | 11      | 32S39W11    | 32S-39W<br>SECTION 11: NW/4 SW/4, S/2 SW/4   | STEVENS | 2        |
| LEAGE - OIL AND GAS  | 368000      | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET UX                     | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 2/18/1942  | 01   | 340  | 32S      | 39W   | 11      | 32S39W11    | 32S-39W<br>SECTION 11: NE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS  | 364000      | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL                     |  | 10/30/1945 | 14   | 57   | 328      | 39W   | 14      | 32S39W14    | 32S-39W<br>SECTION 14: N/2 NW/4  | STEVENS | 2        |
| LEASE - OIL AND GAS  | 326000      | LEASE - OIL AND GAS | C. O. JERREL ET UX                          | A. C. MOORHEAD                         | 5/20/1943  | 12   | 171  | 328      | 39W   | 14      | 32S39W14    | 32S-39W<br>SECTION 14: SW/4 NE/4, S/2 NW/4, NW/4 SW/4                              | STEVENS | 7        |
| LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  LEASE - OIL AND GAS  W. W. JENKINS ET VIR  COMPANY  LEASE - OIL AND GAS  WAS SWINDLER  COUNTLAND GAS  WAS SCACATION  PANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  WAS SCACATION  PANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  WAS SCACATION  PANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  WAS SCACATION  PANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  WAS SCACATION  PANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  WAS SCACATION  PANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  WAS SCACATION  PANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  WAS SCACATION  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EA | 363000      | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL                     | PANHANDLE EASTERN PIPE LINE COMPANY    | 10/30/1945 | 14   | 29   | 325      | 39W   | 15      | 32S39W15    | 32S-39W<br>SECTION 15: NE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS  W. W. JENKOK ET UX  LEASE - OIL AND GAS  W. W. JENKOK ET UX  LEASE - OIL AND GAS  COURTLAND GAN  PANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COM | 381000      | LEASE - OIL AND GAS | E. V. BARKER ET UX                          | JOE E. DENHAM                          | 4/21/1944  | 12   | 421  | 328      | 39W   | 15      | 32S39W15    | 32S-39W<br>SECTION 15: SW/4  | STEVENS | 2        |
| LEASE - OIL AND GAS  LEASE - OIL AND GAS  W. W. JENIGNOS ET UX  LEASE - OIL AND GAS  W. W. JENIGNOS ET UX  LEASE - OIL AND GAS  W. W. JENIGNOS ET UX  LEASE - OIL AND GAS  W. W. JENIGNOS ET UX  LEASE - OIL AND GAS  DORA MOON ET UX  T. J. WAGNER JR  LEASE - OIL AND GAS  J. C. MOON ET UX  ANADARKO PETROLEUM  CORPORATION  TERM MINERAL DEED  LARRY E. KEENAN  LEASE - OIL AND GAS  AR SWINDLER  LEASE - OIL AND GAS  AR SWINDLER  LEASE - OIL AND GAS  AR SWINDLER  LEASE - OIL AND GAS  THE KANSAS UNIVERSITY ENDOWMENT  LEASE - OIL AND GAS  THE KANSAS UNIVERSITY ENDOWMENT  LEASE - OIL AND GAS  THE KANSAS UNIVERSITY ENDOWMENT  LEASE - OIL AND GAS  COURTLAND GAS  THE KANSAS UNIVERSITY ENDOWMENT  LEASE - OIL AND GAS  COURTLAND GAS  THE KANSAS UNIVERSITY ENDOWMENT  LEASE - OIL AND GAS  THE KANSAS UNIVERSITY ENDOWMENT  LEASE - OIL AND GAS  TO MANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  COURTLAND GAS  THE KANSAS UNIVERSITY ENDOWMENT  LEASE - OIL AND GAS  THE KANSAS UNIVERSITY ENDOWMENT  LEASE - OIL AND GAS  THE MANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  RICE DANIES  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  RICE DANIES  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMP | 378000      | LEASE - OIL AND GAS | ETHEL B SPRING                              | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 8/17/1948  | 23   | 129  | 325      | 39W   | 15      | 32S39W15    | 32S-39W<br>SECTION 15: SE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS         MAUDE H, SIMMONS ET VIR         T. J. WAGNER IR           LEASE - OIL AND GAS         W. W., JENKINS ET AL         STANOLIND OIL AND GAS           LEASE - OIL AND GAS         G. R. HICKOK ET UX         A. C. MOORHEAD           LEASE - OIL AND GAS         J. C. MOON ET UX         T. J. WAGNER JR           LEASE - OIL AND GAS         J. C. MOON ET UX         T. J. WAGNER JR           TERM MINERAL DEED         LARRY E, KEENAN         CORPORATION           LEASE - OIL AND GAS         AMOS W, YOUNGGREN ET AL         CORPORATION           LEASE - OIL AND GAS         ARNOS W, YOUNGGREN ET AL         PANHANDLE EASTERN PIPE LINE           LEASE - OIL AND GAS         GUY E, SPEAR ET UX         COMPANY           LEASE - OIL AND GAS         GUY E, SPEAR ET UX         COMPANY           LEASE - OIL AND GAS         COURTLAND DEAN ET AL         COMPANY           LEASE - OIL AND GAS         COURTLAND DEAN ET AL         COMPANY           LEASE - OIL AND GAS         MARTIN RUSSELL JOHNS ET UX         COMPANY           LEASE - OIL AND GAS         MARTIN RUSSELL JOHNS ET UX         COMPANY           LEASE - OIL AND GAS         MARTIN RUSSELL JOHNS ET UX         COMPANY           LEASE - OIL AND GAS         MARTIN RUSSELL JOHNS ET UX         COMPANY           LEASE - OIL AND GAS  | 369000      | LEASE - OIL AND GAS | JESSE F. SIMMONS ET UX                      | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/1/1943   | 12   | 297  | 325      | 39W   | 15      | 32S39W15    | 32S-39W<br>SECTION 15: NW/4  | STEVENS | 2        |
| LEASE - OIL AND GAS  | 240000      | LEASE - OIL AND GAS | MAUDE H. SIMMONS ET VIR                     | T. J. WAGNER JR                        | 7/29/1943  | 12   | 211  | 328      | 39W   | 22      | 32S39W22    | 32S-39W<br>SECTION 22: N/2 SE/4  | STEVENS | 2        |
| LEASE - OIL AND GAS   G. R. HICKOK ET UX   | 198000      | LEASE - OIL AND GAS | W. W. JENKINS ET AL                         | STANOLIND OIL AND GAS<br>COMPANY       | 11/5/1943  | 12   | 551  | 325      | 39W   | 22      | 32S39W22    | 32S-39W<br>SECTION 22: NW/4  | STEVENS | 2        |
| LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  RICE DANIES  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  RICE DANIES  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  RICE DANIES  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  RICE DANIES  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LIN | 041000      | LEASE - OIL AND GAS | G. R. HICKOK ET UX                          | A. C. MOORHEAD                         | 5/28/1943  | 12   | 691  | 328      | 39W   | 23      | 32S39W23    | 32S-39W<br>SECTION 23: NW/4  | STEVENS | 2        |
| TERM MINERAL DEED  LARRY E. KEENAN  TERM MINERAL DEED  ROBERT P. KEENAN  TERM MINERAL DEED  ROBERT P. KEENAN  CORPORATION  LEASE - OIL AND GAS  AROS V. YOUNGGREN ET AL  COMPANY  LEASE - OIL AND GAS  AR SWINDLER  LEASE - OIL AND GAS  THE KANSAS UNIVERSITY ENDOWMENT  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  RELEASE - OIL AND GAS  PANHANDLE EASTERN PIPE LINE  COMPANY  LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  C | 051000      | LEASE - OIL AND GAS | DORA MOON                                   | T. J. WAGNER JR                        | 12/13/1943 | 12   | 549  | 325      | 39W   | 22      | 32S39W27    | 32S-39W<br>SECTION 27: E/2 SW/4  | STEVENS | 2        |
| TERM MINERAL DEED LARRY E. KEENAN ANADARKO PETROLEUM CORPORATION TERM MINERAL DEED ROBERT P. KEENAN ANADARKO PETROLEUM CORPORATION LEASE - OIL AND GAS AROS V. YOUNGGREN ET AL LEASE - OIL AND GAS P. T. KULE LEASE - OIL AND GAS THE KANISAS UNIVERSITY ENDOWMENT PANHANDLE EASTERN PIPE LINE LEASE - OIL AND GAS THE KANISAS UNIVERSITY ENDOWMENT PANHANDLE EASTERN PIPE LINE ASSOCIATION LEASE - OIL AND GAS THE KANISAS UNIVERSITY ENDOWMENT PANHANDLE EASTERN PIPE LINE COMPANY LEASE - OIL AND GAS COURTLAND DEAN ET AL COMPANY LEASE - OIL AND GAS COURTLAND DEAN ET AL COMPANY LEASE - OIL AND GAS COURTLAND DEAN ET AL COMPANY LEASE - OIL AND GAS COURTLAND DEAN ET AL COMPANY LEASE - OIL AND GAS COURTLAND DEAN ET AL COMPANY LEASE - OIL AND GAS COURTLAND DEAN ET AL COMPANY LEASE - OIL AND GAS COURTLAND DEAN ET AL COMPANY LEASE - OIL AND GAS PRICE DAVIES PANHANDLE EASTERN PIPE LINE COMPANY LEASE - OIL AND GAS PRICE DAVIES PANHANDLE EASTERN PIPE LINE COMPANY RICE DAVIES PANHANDLE EASTERN PIPE LINE COMPANY COMPANY COMPANY RICE DAVIES PANHANDLE EASTERN PIPE LINE COMPANY  | 926000      | LEASE - OIL AND GAS | J. C. MOON ET UX                            | T.J. WAGNER JR                         | 11/16/1943 | 12   | 535  | 325      | 39W   | 22      | 32S39W27    | 32S-39W<br>SECTION 27: W/2 SW/4  | STEVENS | 2        |
| TERM MINERAL DEED ROBERT P. KEENAN AND ARA DARKO PETROLEUM CORPOSATION  LEASE - OIL AND GAS A. R. SWINDLER JOE E. DENHAM  LEASE - OIL AND GAS GUY E. SPEAR, ET UX  LEASE - OIL AND GAS GUY E. SPEAR, ET UX  LEASE - OIL AND GAS GUY E. SPEAR, ET UX  LEASE - OIL AND GAS GUY E. SPEAR, ET UX  LEASE - OIL AND GAS GUY E. SPEAR, ET UX  LEASE - OIL AND GAS COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS COURTLAND SET UX  COMPANY  LEASE - OIL AND GAS COURTLAND SET UX  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  COMPANY  COMPANY  COMPANY  COMPANY  COMPANY  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  COMP | 276000      | TERM MINERAL DEED   | LARRY E. KEENAN                             | ANADARKO PETROLEUM<br>CORPORATION      | 7/15/1986  | 234  | 432  | 328      | 39W   | 22      | 32S39W27    | 32S-39W<br>SECTION 27: W/2 SW/4  | STEVENS | 2        |
| LEASE - OIL AND GAS  | 277000      | TERM MINERAL DEED   | ROBERT P. KEENAN                            | ANADARKO PETROLEUM<br>CORPORATION      | 6/30/1986  | 234  | 432  | 328      | 39W   | 27      | 32S39W27    | 32S-39W<br>SECTION 27: W/2 SW/4  | STEVENS | 7        |
| LEASE - OIL AND GAS  LEASE - OIL AND GAS  LEASE - OIL AND GAS  CUY E. SPEAR, ET UX  COMPANY  LEASE - OIL AND GAS  THE KANSAS UNIVERSITY ENDOWMENT  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND GAN ET UX  COMPANY  LEASE - OIL AND GAS  RICE DAVIES ET UX  COMPANY  LEASE - OIL AND GAS  RICE DAVIES  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  LEASE - OIL AND GAS  RICE DAVIES  PANHANDLE EASTERN PIPE LINE  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  | 363000      | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL                     | PANHANDLE EASTERN PIPE LINE COMPANY    | 10/30/1945 | 14   | 59   | 328      | 39W   | 3       | 32S39W3     | 32S-39W<br>SECTION 3: NE/4   | STEVENS | 2        |
| LEASE - OIL AND GAS  LEASE - OIL AND GAS  GUY E. SPEAR, ET UX  GUNDANY  LEASE - OIL AND GAS  THE KANSAS UNIVERSITY ENDOWMENT  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  MARTIN RUSSELL JOHNS ET UX  COMPANY  LEASE - OIL AND GAS  RICE DAVIES  PANHANDLE EASTERN PIPE LINE  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  RACHER ET UX  COMPANY  COMPANY  COMPANY  COMPANY  PANHANDLE EASTERN PIPE LINE  RICE DAVIES  COMPANY  COM | 064000      | LEASE - OIL AND GAS | A. R. SWINDLER                              | JOE E. DENHAM                          | 5/11/1944  | 11   | 365  | 328      | 40W   | 32      | 32S40W32    | 32S-40W<br>SECTION 32: SW/4  | MORTON  | 2        |
| LEASE - OIL AND GAS  GUY E. SPEAR ET UX  COMPANY  LEASE - OIL AND GAS  THE KANSAS UNIVERSITY ENDOWMENT  ASSOCIATION  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  LEASE - OIL AND GAS  COURTLAND DEAN ET AL  COMPANY  COMPANY  COMPANY  LEASE - OIL AND GAS  RICE DAVIES  RICE DAVIES  RICE DAVIES  PANHANDLE EASTERN PIPE LINE  COMPANY  C | 000590      | LEASE - OIL AND GAS | F.J. KULE                                   | JOE E. DENHAM                          | 3/16/1944  | 11   | 256  | 328      | 40W   | 32      | 32S40W32    | 32S-40W<br>SECTION 32: SE/4  | MORTON  | 2        |
| LEASE - OIL AND GAS THE KANSAS UNIVERSITY ENDOWMENT PANHANDLE EASTERN PIPE LINE COURTLAND DEAN ET AL. COMPANY LEASE - OIL AND GAS COURTLAND DEAN ET AL. COMPANY LEASE - OIL AND GAS COURTLAND DEAN ET AL. COMPANY LEASE - OIL AND GAS COURTLAND DEAN ET UX COMPANY LEASE - OIL AND GAS COURTLAND DEAVISE TO UX COMPANY RICE DAVIES PANHANDLE EASTERN PIPE LINE COMPANY RICE DAVIES COMPANY   | 493000      | LEASE - OIL AND GAS | GUY E. SPEAR, ET UX                         | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/6/1951  | 16   | 291  | 325      | 41W   | 14      | 32S41W14    | 32S-41W<br>SECTION 14: NW/4 SW/4   | MORTON  | н        |
| LEASE - OIL AND GAS COURTLAND DEAN ET AL COMPANY  LEASE - OIL AND GAS COURTLAND DEAN ET AL COMPANY  LEASE - OIL AND GAS COURTLAND DEAN ET AL COMPANY  LEASE - OIL AND GAS MARTIN RUSSELL JOHNS ET UX COMPANY  LEASE - OIL AND GAS ED F. KELLER ET UX COMPANY  LEASE - OIL AND GAS RICE DAVIES  LEASE - OIL AND GAS RICE DAVIES  RICE DAVIES  PANHANDLE EASTERN PIPE LINE  COMPANY  | 286000      | LEASE - OIL AND GAS | THE KANSAS UNIVERSITY ENDOWMENT ASSOCIATION | PANHANDLE EASTERN PIPE LI<br>COMPANY   | 10/3/1951  | 16   | 11   | 328      | 41W   | 23      | 32S41W23    | 32S-41W<br>SECTION 23: NW/4  | MORTON  | н        |
| LEASE - OIL AND GAS COURTLAND DEAN ET AL COMPANY LEASE - OIL AND GAS MARTIN RUSSELL JOHNS ET UX COMPANY LEASE - OIL AND GAS ED F. KELLER ET UX COMPANY LEASE - OIL AND GAS RICE DAVIES RICE DAVIES LEASE - OIL AND GAS RICE DAVIES RICE DAVIES COMPANY PANHANDLE EASTERN PIPE LINE COMPANY COMPANY COMPANY   | 933000      | LEASE - OIL AND GAS | COURTLAND DEAN ET AL                        | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/19/1959  | 20   | 321  | 328      | 41W   | 3       | 32S41W3     | 32S-41W<br>SECTION 3: LOTS 1 AND 2 AND THE S/2 NE/4                                | MORTON  | н        |
| LEASE - OIL AND GAS MARTIN RUSSELL JOHNS ET UX  COMPANY  LEASE - OIL AND GAS  ED F, KELLER ET UX  COMPANY  PANHANDLE EASTERN PIPE LINE  COMPANY  RICE DAVIES  RICE DAVIES  PANHANDLE EASTERN PIPE LINE  COMPANY  RICE DAVIES  RICE DAVIES  RICE DAVIES  PANHANDLE EASTERN PIPE LINE  COMPANY   | 933000      | LEASE - OIL AND GAS | COURTLAND DEAN ET AL                        | PANHANDLE EASTERN PIPE LINE COMPANY    | 7/19/1959  | 20   | 321  | 328      | 41W   | Э       | 32S41W3     | 32S-41W<br>SECTION 3: SW/4 NE/4  | MORTON  | н        |
| LEASE - OIL AND GAS ED F. KELLER ET UX COMPANY LEASE - OIL AND GAS ED F. KELLER ET UX COMPANY RICE DAVIES COMPANY PANHANDLE EASTERN PIPE LINE COMPANY RICE DAVIES RICE DAVIES RICE DAVIES RICE DAVIES RICE DAVIES RICE DAVIES  | 939000      | LEASE - OIL AND GAS | MARTIN RUSSELL JOHNS ET UX                  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/6/1951  | 16   | 229  | 328      | 41W   | в       | 32S41W3     | 32S-41W<br>SECTION 3: S/2  | MORTON  | н        |
| LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTERN PIPE LINE COMPANY RICE DAVIES PANHANDLE EASTERN PIPE LINE COMPANY  | 495000      | LEASE - OIL AND GAS | ED F. KELLER ET UX                          | PANHANDLE EASTERN PIPE LINE COMPANY    | 11/1/1944  | 69   | 189  | SEE      | 31W   | 30      | 33S31W30    | 33S-31W<br>SECTION 30: LOT 1   | SEWARD  | 2        |
| LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTERN PIPE LINE COMPANY  | 625000      | LEASE - OIL AND GAS | RICE DAVIES                                 | PANHANDLE EASTERN PIPE LINE COMPANY    | 3/1/1957   | 159  | 12   | 335      | 31W   | 30      | 33S31W30    | 33S-31W<br>SECTION 30: E/2   | SEWARD  | 2        |
|  | 624000      | LEASE - OIL AND GAS | RICE DAVIES                                 | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 3/1/1957   | 159  | 11   | 335      | 31W   | 30      | 33S31W30    | 33S-31W<br>SECTION 30: LOTS 2, 3, 4, SE/4 SW/4, NE/4 NW/4, SE/4<br>NW/4, NE/4 SW/4 | SEWARD  | 2        |
| 83672000 LEASE - OIL AND GAS J. RAYMOND MCCLURE ET AL CORPORATION 6728/1963  | 672000      | LEASE - OIL AND GAS | J. RAYMOND MCCLURE ET AL                    | ANADARKO PETROLEUM<br>CORPORATION      | 6/28/1963  | 208  | 185  | 33S      | 31W   | 31      | 33S31W31    | 33S-31W<br>SECTION 31: E/2 SE/4, SE/4 NE/4   | SEWARD  | 2        |
| 83621000 LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTERN PIPE LINE 3/1/1957 COMPANY  | 621000      | LEASE - OIL AND GAS | RICE DAVIES                                 | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 3/1/1957   | 159  | 2    | 335      | 31W   | 31      | 33S31W31    | 33S-31W<br>SECTION 31: NE/4 NE/4, W/2 E/2  | SEWARD  | 2        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

|          | Agreement Type      | Original Lessor  | Original Lessee                        | Date      | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County | Footnote |
|----------|---------------------|--|--|-----------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 83623000 | LEASE - OIL AND GAS | RICE DAVIES  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 3/1/1957  | 159  | 10   | 338      | 31W   | 31      | 33S31W31    | 33S-31W<br>SECTION 31: LOTS 1, 2, 3, 4, E/2 W/2  | SEWARD | 7        |
| 30277003 | LEASE - OIL AND GAS | CONNIE C. DAVIS  | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 460  | 743  | 338      | 32W   | 2       | 33S32W2     | 33S-32W<br>SECTION 2: SW/4   | SEWARD | 2        |
| 30277002 | LEASE - OIL AND GAS | F. A. FELLERS  | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 460  | 738  | 335      | 32W   | 2       | 33S32W2     | 33S-32W<br>SECTION 2: SW/4   | SEWARD | 2        |
| 30277001 | LEASE - OIL AND GAS | MAIDA DENIO  | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 460  | 733  | 338      | 32W   | 7       | 33S32W2     | 33S-32W<br>SECTION 2: SW/4   | SEWARD | 2        |
| 83685000 | LEASE - OIL AND GAS | BOARD OF COUNTY COMMISSIONERS  | WHITESTONE PETROLEUM CORP              | 2/18/1963 | 206  | 515  | 335      | 32W   | 25      | 33S32W25    | 33S-32W<br>SECTION 25: SE/4 SW/4   | SEWARD | 2        |
| 83496000 | LEASE - OIL AND GAS | ED F. KELLER ET UX   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/1/1944 | 69   | 185  | 335      | 32W   | 25      | 33S32W25    | 33S-32W<br>SECTION 25: S/2 NW/4, N/2 NB/4, N/2 NW/4, S/2 NE/4, S/2<br>SE/4, N/2 SE/4   | SEWARD | 2        |
| 83497000 | LEASE - OIL AND GAS | ED F. KELLER ET UX   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/1/1944 | 69   | 188  | 335      | 32W   | 25      | 33S32W25    | 33S-32W<br>SECTION 25: NZ SW/4, SE/4 SW/4  | SEWARD | 2        |
| 30273001 | LEASE - OIL AND GAS | BEVERLY H. MALIN ET VIR  | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 459  | 632  | 338      | 32W   | т       | 33S32W3     | 33S-32W<br>SECTION 3: LOTS 2, 3, 8, 4, S/2 NW/4<br>(ALSO DESCRIBED AS NW/4, NW/4 NE/4) | SEWARD | 2        |
| 30277003 | LEASE - OIL AND GAS | CONNIE C. DAVIS  | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 460  | 743  | 335      | 32W   | ю       | 33S32W3     | 33S-32W<br>SECTION 3: S/2 NE/2   | SEWARD | 2        |
| 30286002 | LEASE - OIL AND GAS | DONNA MARIE WALKER TRUST   | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 461  | 489  | 335      | 32W   | ю       | 33S32W3     | 33S-32W<br>SECTION 3: E/2 SE/4   | SEWARD | 2        |
| 30273003 | LEASE - OIL AND GAS | EARL DEAN HEADRICK TRUST   | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 460  | 905  | 335      | 32W   | ю       | 33S32W3     | 33S-32W<br>SECTION 3: LOTS 2, 3, & 4, S/2 NW/4<br>(ALSO DESCRIBED AS NW/4, NW/4 NE/4)  | SEWARD | 2        |
| 30277002 | LEASE - OIL AND GAS | F. A. FELLERS  | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 460  | 738  | 338      | 32W   | m       | 33S32W3     | 33S-32W<br>SECTION 3: S/2 NE/2, W/2 SE/4   | SEWARD | 2        |
| 30276000 | LEASE - OIL AND GAS | JACK REYNOLDS ET UX  | T. S. DUDLEY LAND COMPANY INC.         | 2/20/1995 | 460  | 868  | 338      | 32W   | m       | 33S32W3     | 33S-32W<br>SECTION 3: SW/4   | SEWARD | 2        |
| 30277001 | LEASE - OIL AND GAS | MAIDA DENIO  | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 460  | 733  | 335      | 32W   | ю       | 33S32W3     | 33S-32W<br>SECTION 3: S/2 NE/2, W/2 SE/4   | SEWARD | 2        |
| 30273002 | LEASE - OIL AND GAS | VERNA MAE HEADRICK TRUST   | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 460  | 006  | 335      | 32W   | m       | 33S32W3     | 33S-32W<br>SECTION 3: LOTS 2, 3, 8, 4, S/2 NW/4<br>(ALSO DESCRIBED AS NW/4, NW/4 NE/4) | SEWARD | 2        |
| 83627000 | LEASE - OIL AND GAS | RICE DAVIES  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 3/1/1957  | 159  | 25   | 335      | 32W   | 36      | 33S32W36    | 33S-32W<br>SECTION 36: N/2   | SEWARD | 2        |
| 83626000 | LEASE - OIL AND GAS | RICE DAVIES ET AL  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 3/1/1957  | 159  | 7    | 33S      | 32W   | 36      | 33S32W36    | 33S-32W<br>SECTION 36: 5/2   | SEWARD | 2        |
| 30285000 | LEASE - OIL AND GAS | ARKALON GRAZING ASSOCIATION  | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 461  | 499  | 338      | 32W   | 4       | 33S32W4     | 33S-32W<br>SECTION 4: E/2 SE/4   | SEWARD | 2        |
| 30269004 | LEASE - OIL AND GAS | CECIL MILHON ET UX   | T. S. DUDLEY LAND COMPANY INC.         | 3/1/1995  | 460  | 979  | 338      | 32W   | 4       | 33S32W4     | 33S-32W<br>SECTION 4: SW/4, W/2 SE/4, N/2  | SEWARD | 2        |
| 30269003 | LEASE - OIL AND GAS | PAULHOAG   | T. S. DUDLEY LAND COMPANY INC.         | 3/24/1995 | 460  | 696  | 338      | 32W   | 4       | 33S32W4     | 33S-32W<br>SECTION 4: W/2 SE/4, SW/4, N/2  | SEWARD | 2        |
| 30269001 | LEASE - OIL AND GAS | WILLIAM E. HIRN, INDIVIDUALLY AND AS<br>TRUSTEE OF THE TRUST OF WILLIAM E.<br>HIRN | T. S. DUDLEY LAND COMPANY INC.         | 2/9/1955  | 459  | 1061 | 335      | 32W   | 4       | 33S32W4     | 33S-32W<br>SECTION 4: SW/4, W/2 SE/4, N/2  | SEWARD | 2        |
| 30269002 | LEASE - OIL AND GAS | WILLIAM J. STEWART   | T. S. DUDLEY LAND COMPANY INC.         | 2/9/1955  | 459  | 1069 | 338      | 32W   | 4       | 33S32W4     | 33S-32W<br>SECTION 4: SW/4, W/2 SE/4, N/2  | SEWARD | 2        |
| 30269001 | LEASE - OIL AND GAS | WILLIAM E. HIRN, INDIVIDUALLY AND AS<br>TRUSTEE OF THE TRUST OF WILLIAM E.<br>HIRN | T. S. DUDLEY LAND COMPANY INC.         | 2/9/1955  | 459  | 1061 | 335      | 32W   | 6       | 33S32W9     | 33S-32W<br>SECTION 9: ALL  | SEWARD | 7        |
| 30269002 | LEASE - OIL AND GAS | WILLIAM J. STEWART   | T. S. DUDLEY LAND COMPANY INC.         | 2/9/1955  | 459  | 1069 | 335      | 32W   | 6       | 33S32W9     | 33S-32W<br>SECTION 9: ALL  | SEWARD | 2        |
| 83618000 | LEASE - OIL AND GAS | CARL W. MORGAN ET AL   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/19/1954 | 135  | 185  | 338      | 33W   | 21      | 33S33W21    | 33S-33W<br>SECTION 21: NW/4  | SEWARD | 7        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| * THE COLUMN TO | Agreement Type      | Original Lessor              | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County | Footnote |
|-----------------|---------------------|------------------------------|--|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 83619000        | LEASE - OIL AND GAS | CARL W. MORGAN ET AL         | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/19/1954  | 135  | 186  | 338      | 33W   | 21      | 33S33W21    | 33S-33W<br>SECTION 21: SW/4  | SEWARD | 2        |
| 28365005        | TERM MINERAL DEED   | CHARLES H. MORGAN            | ANADARKO PETROLEUM<br>CORPORATION      | 8/14/1986  | 593  | 574  | 338      | 33W   | 21      | 33S33W21    | 33S-33W<br>SECTION 21: NW/4, SW/4  | SEWARD | 2        |
| 28365003        | TERM MINERAL DEED   | CONNIE MORGAN SHAW           | ANADARKO PETROLEUM<br>CORPORATION      | 8/5/1986   | 593  | 574  | 338      | 33W   | 21      | 33S33W21    | 33S-33W<br>SECTION 21: NW/4, SW/4  | SEWARD | 2        |
| 28365008        | TERM MINERAL DEED   | HARLEY MORGAN                | ANADARKO PETROLEUM<br>CORPORATION      | 8/27/1986  | 593  | 574  | 338      | 33W   | 21      | 33S33W21    | 33S-33W<br>SECTION 21: NW/4, SW/4  | SEWARD | 2        |
| 28365002        | TERM MINERAL DEED   | KIMBERLY K. M. DAEMI ET VIR  | ANADARKO PETROLEUM<br>CORPORATION      | 8/1/1996   | 593  | 574  | 332      | 33W   | 21      | 33S33W21    | 33S-33W<br>SECTION 21: NW/4, SW/4  | SEWARD | 2        |
| 83593000        | LEASE - OIL AND GAS | LEE V. SWAN ET UX            | BEN F. BLACK                           | 1/1/1945   | 69   | 511  | 332      | 33W   | 21      | 33S33W21    | 335-33W<br>SECTION 21: NE/4  | SEWARD | 2        |
| 28365007        | TERM MINERAL DEED   | LEOLA L. STALEY              | ANADARKO PETROLEUM<br>CORPORATION      | 9/16/1986  | 593  | 574  | 338      | 33W   | 21      | 33S33W21    | 33S-33W<br>SECTION 21: NW/4, SW/4  | SEWARD | 2        |
| 28365001        | TERM MINERAL DEED   | LINDA M. BAUNHOFER ET VIR    | ANADARKO PETROLEUM<br>CORPORATION      | 8/1/1996   | 593  | 574  | 338      | 33W   | 21      | 33S33W21    | 335-33W<br>SECTION 21: NW/4, SW/4  | SEWARD | 2        |
| 83503000        | LEASE - OIL AND GAS | LOTTIE F, ARMSTRONG ET VIR   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/10/1944 | 69   | 352  | 33S      | эзм   | 21      | 33S33W21    | 33S-33W<br>SECTON 21: SEV<br>LESS AND EXCEPT THE WELLBORE OF THE DODD MADDEN<br>A-1-21 WELL API 1517530012 | SEWARD | 7        |
| 28364000        | TERM MINERAL DEED   | NANCY BALLINGER ET VIR ET AL | ANADARKO PETROLEUM<br>CORPORATION      | 6/30/1986  | 593  | 574  | 332      | 33W   | 21      | 33S33W21    | 335-33W<br>SECTION 21: NW/4, SW/4  | SEWARD | 2        |
| 28365006        | TERM MINERAL DEED   | STEPHEN MORGAN               | ANADARKO PETROLEUM<br>CORPORATION      | 8/4/1986   | 593  | 574  | 338      | 33W   | 21      | 33S33W21    | 33S-33W<br>SECTION 21: NW/4, SW/4  | SEWARD | 2        |
| 28365004        | TERM MINERAL DEED   | SYLVIA M. PRAT ET VIR        | ANADARKO PETROLEUM<br>CORPORATION      | 8/11/1986  | 593  | 574  | 338      | 33W   | 21      | 33S33W21    | 335-33W<br>SECTION 21: NW/4, SW/4  | SEWARD | 2        |
| 30188000        | LEASE - OIL AND GAS | ALICE WYATT ET VIR           | BEN F. BLACK                           | 12/18/1944 | 59   | 909  | 338      | 33W   | 25      | 33S33W25    | 335-33W<br>SECTION 25: N/2 NE/4, W/2 NE/4  | SEWARD | 7        |
| 30189000        | LEASE - OIL AND GAS | ANNIE K. LATIMER             | BEN F. BLACK                           | 1/8/1945   | 73   | 541  | 338      | 33W   | 25      | 33S33W25    | 33S-33W<br>SECTION 25: SW/4, NW/4 SE/4   | SEWARD | 2        |
| 30181002        | LEASE - OIL AND GAS | FEDERAL FARM MORTGAGE CORP   | PANHANDLE EASTERN PIPE LINE COMPANY    | 6/12/1950  | 102  | 263  | 338      | 33W   | 25      | 33S33W25    | 33S-33W<br>SECTION 25: S/2 NE/4 NE/4   | SEWARD | 2        |
| 30191000        | LEASE - OIL AND GAS | L.A. PHILLIPS ET UX          | BEN F. BLACK                           | 12/1/1945  | 75   | 213  | 338      | 33W   | 25      | 33S33W25    | 33S-33W<br>SECTION 25: W/2 NW/4  | SEWARD | 2        |
| 30190000        | LEASE - OIL AND GAS | LOTTIE PIEHLER ET AL         | BEN F. BLACK                           | 2/15/1945  | 73   | 459  | 338      | 33W   | 25      | 33S33W25    | 33S-33W<br>SECTION 25: NE/4 SE/4, S/2 SE/4, NE/4   | SEWARD | 2        |
| 30181001        | LEASE - OIL AND GAS | ROLLAND JACQUART ET AL       | PANHANDLE EASTERN PIPE LINE COMPANY    | 6/12/1950  | 102  | 54   | 338      | 33W   | 25      | 33S33W25    | 33S-33W<br>SECTION 25: S/2 NE/4 NE/4   | SEWARD | 2        |
| 83577000        | LEASE - OIL AND GAS | DAISY V. HEARD ET UX         | BEN F. BLACK                           | 12/5/1944  | 69   | 805  | 338      | 33W   | 56      | 33S33W26    | 33S-33W<br>SECTION 26: SE/4  | SEWARD | 2        |
| 30158000        | LEASE - OIL AND GAS | CLIFFORD H. BROWNE ET UX     | PANHANDLE EASTERN PIPE LINE COMPANY    | 11/1/1944  | 69   | 431  | 335      | 33W   | 22      | 33S33W27    | 33S-33W<br>SECTION 27: NE  | SEWARD | 2, 17    |
| 83579000        | LEASE - OIL AND GAS | GERTRUDE BARTON              | BEN F. BLACK                           | 1/15/1945  | 73   | 427  | 338      | 33W   | 22      | 33S33W27    | 33S-33W<br>SECTION 27: SE/4  | SEWARD | 2        |
| 83578000        | LEASE - OIL AND GAS | IDA M. GARY ET AL            | JOHN M. FRANKLIN                       | 10/23/1944 | 69   | 579  | 335      | 33W   | 27      | 33S33W27    | 335-33W<br>SECTION 27: W/2   | SEWARD | 7        |
| 83578000        | LEASE - OIL AND GAS | IDA M. GARY ET AL            | JOHN M. FRANKLIN                       | 10/23/1944 | 69   | 579  | 335      | 33W   | 28      | 33S33W2B    | 33S-33W<br>SECTION 28: SE/4  | SEWARD | 2        |
| 83634000        | LEASE - OIL AND GAS | A. B. GRISHAM ET AL          | PANHANDLE EASTERN PIPE LINE COMPANY    | 3/31/1958  | 169  | 275  | 338      | 33W   | 34      | *EWEESEE    | 33S-33W<br>SECTION 34: SW/4  | SEWARD | 2        |
| 83632000        | LEASE - OIL AND GAS | IDA CAMERON                  | PANHANDLE EASTERN PIPE LINE COMPANY    | 4/2/1958   | 169  | 54   | 338      | 33W   | 34      | 33S33W34    | 33S-33W<br>SECTION 34: SW/4  | SEWARD | 2        |
| 83633000        | LEASE - OIL AND GAS | LAUREL A. MARCH ET AL        | PANHANDLE EASTERN PIPE LINE COMPANY    | 3/31/1958  | 169  | 99   | 338      | 33W   | 34      | 33S33W34    | 33S-33W<br>SECTION 34: SW/4  | SEWARD | 2        |
| 83631000        | LEASE - OIL AND GAS | ROSS FRAIM ET UX             | PANHANDLE EASTERN PIPE LINE COMPANY    | 3/18/1958  | 166  | 687  | 338      | 33W   | 34      | 33S33W34    | 33S-33W<br>SECTION 34: SW/4  | SEWARD | 2        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| acceptance of the control of the con | Agreement Type      | Original Lessor  | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description                                      | County | roomore |
|--|---------------------|--|--|------------|------|------|----------|-------|---------|-------------|--|--------|---------|
| 83493000   | LEASE - OIL AND GAS | W. G. HARDEN ET UX   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 10/30/1944 | 69   | 170  | SEE      | 33W   | 34      | 33S33W34    | 33S-33W<br>SECTION 34: N/2                             | SEWARD | 2       |
| 30192000   | LEASE - OIL AND GAS | ROSS FRAIM ET UX   | BEN F. BLACK                           | 12/9/1944  | 73   | 326  | 338      | 33W   | 35      | 33S33W35    | 335-33W<br>SECTION 35: S/2                             | SEWARD | 2       |
| 83584000   | LEASE - OIL AND GAS | W. E. SALLEY ET UX   | BEN F. BLACK                           | 4/18/1946  | 75   | 236  | 338      | 33W   | 35      | 33833W35    | 33S-33W<br>SECTION 35: NW/4                            | SEWARD | 2       |
| 30206000   | LEASE - OIL AND GAS | CARL W. MORGAN ET AL   | PANHANDLE EASTERN PIPE LINE COMPANY    | 4/19/1954  | 135  | 182  | SEE      | 33W   | 6       | 33S33W9     | 33S-33W<br>SECTION 9: S/2 NW/4                         | SEWARD | 2       |
| 28365005   | TERM MINERAL DEED   | CHARLES H. MORGAN  | ANADARKO PETROLEUM<br>CORPORATION      | 8/14/1986  | 593  | 574  | 338      | 33W   | 6       | 33S33W9     | 33S-33W<br>SECTION 9: S/2 NW/4                         | SEWARD | 2       |
| 28365003   | TERM MINERAL DEED   | CONNIE MORGAN SHAW   | ANADARKO PETROLEUM<br>CORPORATION      | 8/5/1986   | 593  | 574  | 338      | 33W   | Ø       | 33S33W9     | 335-33W<br>SECTION 9: S/2 NW/4                         | SEWARD | 2       |
| 28365008   | TERM MINERAL DEED   | HARLEY MORGAN  | ANADARKO PETROLEUM<br>CORPORATION      | 8/27/1986  | 593  | 574  | 338      | 33W   | o       | 33S33W9     | 33S-33W<br>SECTION 9: S/2 NW/4                         | SEWARD | 2       |
| 28365002   | TERM MINERAL DEED   | KIMBERLY K. M. DAEMI ET VIR  | ANADARKO PETROLEUM<br>CORPORATION      | 8/1/1996   | 593  | 574  | 338      | 33W   | 6       | 33S33W9     | 33S-33W<br>SECTION 9: S/2 NW/4                         | SEWARD | 2       |
| 28365007   | TERM MINERAL DEED   | LEOLA L. STALEY  | ANADARKO PETROLEUM<br>CORPORATION      | 9/16/1986  | 593  | 574  | 338      | 33W   | o       | 33S33W9     | 33S-33W<br>SECTION 9: S/2 NW/4                         | SEWARD | 2       |
| 28365001   | TERM MINERAL DEED   | LINDA M. BAUNHOFER ET VIR  | ANADARKO PETROLEUM<br>CORPORATION      | 8/1/1996   | 593  | 574  | 335      | 33W   | o       | 33S33W9     | 335-33W<br>SECTION 9: S/2 NW/4                         | SEWARD | 2       |
| 30157000   | LEASE - OIL AND GAS | MARY N. ETZOLD   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 8/26/1944  | 69   | 124  | 338      | 33W   | o       | 33S33W9     | 33S-33W<br>SECTION 9: SW/4                             | SEWARD | 2       |
| 28364000   | TERM MINERAL DEED   | NANCY BALLINGER ET VIR ET AL   | ANADARKO PETROLEUM<br>CORPORATION      | 6/30/1986  | 593  | 574  | 338      | 33W   | σ       | 93S33W9     | 335-33W<br>SECTION 9: S/2 NW/4                         | SEWARD | 2       |
| 28365006   | TERM MINERAL DEED   | STEPHEN MORGAN   | ANADARKO PETROLEUM<br>CORPORATION      | 8/4/1986   | 593  | 574  | 338      | 33W   | o o     | 93S33W9     | 33S-33W<br>SECTION 9: S/2 NW/4                         | SEWARD | 2       |
| 28365004   | TERM MINERAL DEED   | SYLVIA M. PRAT ET VIR  | ANADARKO PETROLEUM<br>CORPORATION      | 8/11/1986  | 593  | 574  | 338      | 33W   | o       | 33S33W9     | 335-33W<br>SECTION 9: S/2 NW/4                         | SEWARD | 2       |
| 30175000   | LEASE - OIL AND GAS | HAZEL LUCILLE JONES ET VIR   | FRED C. KOCH                           | 4/3/1944   | 1    | 620  | SEE      | 34W   | 10      | 33S34W10    | 33S-34W<br>SECTION 10: E/2 SE/4                        | SEWARD | 2       |
| 30154000   | LEASE - OIL AND GAS | FRED C. KOCH ET AL   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/11/1949  | 82   | 334  | 338      | 34W   | 15      | 33S34W15    | 33S-34W<br>SECTION 15: NW/4 NE/4, SE/4, SW/4 NE/4, W/2 | SEWARD | 2, 14   |
| 83522000   | LEASE - OIL AND GAS | CECIL G. MELTON ET UX  | PFRANK PARKES                          | 9/23/1942  | 99   | 251  | 335      | 34W   | 18      | 33S34W1B    | 33S-34W<br>SECTION 18: SW/4                            | SEWARD | 2       |
| 83518000   | LEASE - OIL AND GAS | D. W. MCGEE ET UX  | FRANK PARKES                           | 3/4/1942   | 64   | 238  | 338      | 34W   | 18      | 33S34W18    | 33S-34W<br>SECTION 18: N/2, SE/4                       | SEWARD | 2       |
| 30174000   | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA   | FRED C. KOCH                           | 4/24/1944  | н    | 613  | 338      | 34W   | 2       | 33S34W2     | 33S-34W<br>SECTION 2: S/2                              | SEWARD | 2       |
| 30164000   | LEASE - OIL AND GAS | GUY S. SPARKMAN ET UX  | CITIES SERVICE OIL COMPANY             | 4/21/1943  | 47   | 552  | 338      | 34W   | 2       | 33S34W2     | 33S-34W<br>SECTION 2: NW/4                             | SEWARD | 2       |
| 83526000   | LEASE - OIL AND GAS | GLEN MARCELLUS ET UX   | CITIES SERVICE OIL COMPANY             | 4/24/1943  | 47   | 551  | SEE      | 34W   | 23      | 33S34W23    | 33S-34W<br>SECTION 23: N/2                             | SEWARD | 2       |
| 83527000   | LEASE - OIL AND GAS | OWEN E. MAXWELL ET UX  | CITIES SERVICE OIL COMPANY             | 4/24/1943  | 47   | 554  | 338      | 34W   | 23      | 33S34W23    | 33S-34W<br>SECTION 23: S/2                             | SEWARD | 2.16    |
| N/A  | LEASE - OIL AND GAS | JOSEPH J. SCHOONOVER ET UX   | FRED C. KOCH                           | 5/6/1944   | 69   | 2    | SEE      | 34W   | 25      | 33S34W25    | 33S-34W<br>SECTION 25: NW/4                            | SEWARD | 2       |
| 3022000  | LEASE - OIL AND GAS | THEOPOLIS A HACKER, OTHERWISE<br>KNOWN AS T. A. HACKER AND ROBERTA<br>HACKER, HIS WIFE |  | 6/15/1949  | 85   | 318  | 335      | 34W   | 56      | 33S34W26    | 33S-34W<br>SECTION 26: W/2                             | SEWARD | 2       |
| 30222000   | LEASE - OIL AND GAS | ANNA GUTTRIDGE   | PANHANDLE EASTERN PIPE LINE COMPANY    | 6/11/1949  | 85   | 315  | SEE      | 34W   | 72      | 33S34W27    | 33S-34W<br>SECTION 27: S/2 NW/4                        | SEWARD | 2, 15   |
| 30221000   | LEASE - OIL AND GAS | CLARENCE M. NIX ET AL  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/22/1949  | 85   | 325  | SEE      | 34W   | 22      | 33S34W27    | 33S-34W<br>SECTION 27: N/2 SW/4, SE/4 SW/4, SW/4       | SEWARD | 2, 15   |
| 30167000   | LEASE - OIL AND GAS | HENRY GUTTRIDGE ET UX  | PANHANDLE EASTERN PIPE LINE COMPANY    | 6/10/1949  | 85   | 313  | 338      | 34W   | 27      | 33S34W27    | 33S-34W<br>SECTION 27: N/2 NW/4                        | SEWARD | 2, 15   |
| N/A  | LEASE - OIL AND GAS | MAUDE GUTTRIDGE ET AL  | TOM BURDEN                             | 4/22/1969  | 249  | 360  | 335      | 34W   | 27      | 33S34W27    | 33S-34W<br>SECTION 27: E/2                             | SEWARD | 2, 15   |

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| Agreement # | Agreement Type      | Original Lessor                         | Original Lessee                        | Date       | Book     | Page | Township | Range | Section | Concatenate | Legal Description                         | County  | Footnote |
|-------------|---------------------|---|--|------------|----------|------|----------|-------|---------|-------------|---|---------|----------|
| 83530000 L  | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX                 | CITIES SERVICE OIL COMPANY             | 6/25/1943  | 47       | 325  | 338      | 34W   | 28      | 33S34W2B    | 33S-34W<br>SECTION 28: NW/4               | SEWARD  | 2        |
| 83531000 L  | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX                 | CITIES SERVICE OIL COMPANY             | 6/25/1943  | 47       | 331  | 338      | 34W   | 28      | 33S34W2B    | 33S-34W<br>SECTION 28: SW/4               | SEWARD  | 2        |
| 83529000 L  | LEASE - OIL AND GAS | CLARENCE M. NIX ET AL                   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/22/1949  | 85       | 326  | 338      | 34W   | 28      | 33S34W28    | 33S-34W<br>SECTION 28: NE/4               | SEWARD  | 2        |
| 83552000 L  | LEASE - OIL AND GAS | CLARENCE M. NIX ET AL                   | FRANK PARKES                           | 9/23/1942  | 99       | 257  | 338      | 34W   | 28      | 33S34W2B    | 33S-34W<br>SECTION 28: SE/4               | SEWARD  | 2        |
| 83532000 L  | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX                 | CITIES SERVICE OIL COMPANY             | 6/25/1943  | 47       | 326  | 338      | 34W   | 53      | 33S34W29    | 33S-34W<br>SECTION 29: SW/4               | SEWARD  | 2, 20    |
| 83533000 L  | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX                 | CITIES SERVICE OIL COMPANY             | 6/25/1943  | 47       | 327  | 338      | 34W   | 29      | 33S34W29    | 33S-34W<br>SECTION 29: NE/4               | SEWARD  | 2, 20    |
| 83534000 L  | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX                 | CITIES SERVICE OIL COMPANY             | 6/25/1943  | 47       | 328  | 338      | 34W   | 59      | 33S34W29    | 33S-34W<br>SECTION 29: SE/4               | SEWARD  | 2, 20    |
| 30173000 L  | LEASE - OIL AND GAS | HENRY GUTTRIDGE ET UX                   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 6/10/1949  | 85       | 308  | 338      | 34W   | 29      | 33S34W29    | 33S-34W<br>SECTION 29: NW/4               | SEWARD  | 2,20     |
| 83550000 L  | LEASE - OIL AND GAS | C. E. HOWLAND ET UX                     | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 10/26/1949 | 82       | 351  | 338      | 34W   | 30      | 33S34W30    | 33S-34W<br>SECTION 30: SE/4               | SEWARD  | 2        |
| 83741000 L  | LEASE - OIL AND GAS | HENRY F. GUTTRIDGE ET UX                | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 6/10/1949  | 85       | 311  | 338      | 34W   | 30      | 33S34W30    | 33S-34W<br>SECTION 30: NE/4               | SEWARD  | 7        |
| 83594000 L  | LEASE - OIL AND GAS | JOHN W. FULLER ET UX                    | NORTHERN NATURAL GAS<br>COMPANY        | 4/10/1946  | 75       | 259  | 335      | 34W   | 30      | 33S34W30    | 33S-34W<br>SECTION 30: Lots 3, 4, EZ SW/4 | SEWARD  | 2        |
| 83547000 L  | LEASE - OIL AND GAS | MARY A. FULLER                          | FRANK PARKES                           | 3/3/1942   | 64       | 227  | 335      | 34W   | 99      | 33S34W30    | 33S-34W<br>SECTION 30: NW/4               | SEWARD  | 2        |
| 83537000 L  | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX                 | CITIES SERVICE OIL COMPANY             | 6/25/1943  | 47       | 329  | 338      | 34W   | 33      | 33S34W33    | 335-34W<br>SECTION 33: NW/4               | SEWARD  | 2, 19    |
| 83538000 L  | LEASE - OIL AND GAS | JOSEPHINE G. ALEXANDER ET VIR           | E. L. BRADLEY                          | 6/18/1945  | 73       | 215  | 338      | 34W   | 33      | 33S34W33    | 33S-34W<br>SECTION 33: SE/4               | SEWARD  | 2, 19    |
| 83518000 L  | LEASE - OIL AND GAS | D. W. MCGEE ET UX                       | FRANK PARKES                           | 3/4/1942   | 64       | 238  | 338      | 34W   | 7       | 33S34W7     | 33S-34W<br>SECTION 7: SE/4                | SEWARD  | 2        |
| 84202000 L  | LEASE - OIL AND GAS | MABEL G. GRUNE ET VIR                   | NORTHERN NATURAL GAS<br>COMPANY        | 11/26/1947 | 23       | 73   | 335      | 35W   | 25      | 33S35W25    | 33S-35W<br>SECTION 25: N/2 SW/4           | STEVENS | 2        |
| 84203000 L  | LEASE - OIL AND GAS | RALPH M. HEATH ET UX                    | NORTHERN NATURAL GAS<br>COMPANY        | 1/5/1948   | 23       | 81   | 338      | 35W   | 25      | 33S35W25    | 33S-35W<br>SECTION 25: S/2 SW/4, SE/4     | STEVENS | 2        |
| 84201000 L  | LEASE - OIL AND GAS | ROBERT GROTHE ET UX                     | NORTHERN NATURAL GAS<br>COMPANY        | 3/18/1946  | 14       | 155  | 338      | 35W   | 25      | 33S35W25    | 33S-35W<br>SECTION 25: NW/4               | STEVENS | 2        |
| 84200000 L  | LEASE - OIL AND GAS | W. H. MYRICK ET UX                      | NORTHERN NATURAL GAS<br>COMPANY        | 3/15/1951  | 23       | 367  | 338      | 35W   | 25      | 33S35W25    | 33S-35W<br>SECTION 25: NE/4               | STEVENS | 2        |
| _           | LEASE - OIL AND GAS | MAE S. SUMMERS ET AL                    | NORTHERN NATURAL GAS<br>COMPANY        | 11/27/1942 | 11       | 347  | 338      | 36W   | 9       | 33S36W6     | 33S-36W<br>SECTION 6: SW/4                | STEVENS | 2        |
| 30397000    | LEASE - OIL AND GAS | STELLA I, SIMPSON                       | _                                      | 5/11/1939  | 10       | s    | 338      | 36W   | 9       | 33S36W6     | 33S-36W<br>SECTION 6: SW/4                | STEVENS | 7        |
|             | LEASE - OIL AND GAS | WESTERN ROYALTY AND DEVELOPMENT COMPANY | WESTERN PRODUCTION<br>COMPANY          | 9/11/1930  | 10       | s    | 338      | 36W   | 9       | 33S36W6     | 33S-36W<br>SECTION 6: SW/4                | STEVENS | 2        |
| 84348000 L  | LEASE - OIL AND GAS | CLARA P. RATCLIFF ET AL                 | TEXAS INTERSTATE PIPE LINE CO.         | 10/16/1936 | 7        | 585  | 338      | 37W   | 18      | 33S37W1B    | 33S-37W<br>SECTION 18: W/2                | STEVENS | 7        |
| 83853000 L  | LEASE - OIL AND GAS | CLARA R. RATCLIFF                       | TEXAS INTERSTATE PIPE LINE CO.         | 11/9/1935  | 7        | 418  | 338      | 37W   | 18      | 33S37W18    | 33S-37W<br>SECTION 18: SE/4               | STEVENS | 7        |
| 83953000 L  | LEASE - OIL AND GAS | ELIZABETH M. WATKINS                    | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 9/19/1938  | 6        | Ħ    | 338      | 37W   | 18      | 33S37W18    | 33S-37W<br>SECTION 18: NE/4               | STEVENS | 7        |
| 84365000 L  | LEASE - OIL AND GAS | ססא חודה בן מא                          | ORVILLE H. PARKER                      | 3/13/1940  | o        | 134  | 338      | 37W   | 19      | 33S37W19    | 33S-37W<br>SECTION 19: NE/4               | STEVENS | 2        |
| 84364000 L  | LEASE - OIL AND GAS | ZOLA NEVA NELL ET VIR                   | ORVILLE H. PARKER                      | 2/28/1940  | <b>б</b> | 147  | 335      | 37W   | 19      | 33S37W19    | 33S-37W<br>SECTION 19: NW/4               | STEVENS | 2        |
| 83838000    | LEASE - OIL AND GAS | R. M. CRAWFORD                          | FRED PHILLIPS                          | 6/1//1926  | -        | 324  | 336      | 37W   | 1.5     | 15/0/2555   | 33S-37W                                   | 01427   | ٠        |

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|                                       | LEASE - OIL AND GAS | × × ×                               | D. D. HARRINGTON A. C. MOORHEAD EDW B. MCKENNA EDW B. MCKENNA PANHANDLE EASTERN PIPE LINE | 11/20/1943 | 23 | 537 | 332 | 37W | o  | 33S37W9  | 33S-37W<br>SECTION 9: SW/4<br>AS FURTHER DESCRIBED IN METES AND BOUNDS IN SAID   | D STEVENS  | 2     |
|---------------------------------------|---|-------------------------------------|---|------------|----|-----|-----|-----|----|----------|--|------------|-------|
|                                       | IL AND GAS  |                                     | A. C. MOORHEAD EDW B. MCKENNA EDW B. MCKENNA PANHANDLE EASTERN PIPE LINE                  |            |    |     |     |     |    |          | LEASE  |            |       |
|                                       | L AND GAS IL AND GAS   |                                     | EDW B. MCKENNA<br>EDW B. MCKENNA<br>PANHANDLE EASTERN PIPE LINE                           | 67/1973    | Ħ  | 631 | 33S | 37W | o  | 33S37W9  | 33S-37W SECTION 9: ALL THAT PART OF THE SW/4 LYING NORTH OF THE RIGHT OF WAY OF THE D. C. & C. V. RW COMPANY, AS IT IS NOW SITUATE ACROSS SAID QUARTER SECTION | OF STEVENS | N     |
|                                       | L AND GAS IL AND GAS  |                                     | EDW B. MCKENNA PANHANDLE EASTERN PIPE LINE  | 10/28/1927 | 11 | 443 | 335 | 38W | н  | 33S38W1  | 335-38W<br>SECTION 1: SE/4   | STEVENS    | 2,24  |
| 200                                   | L AND GAS IL AND GAS  |                                     | PANHANDLE EASTERN PIPE LINE   | 10/28/1927 | 1  | 442 | 338 | 38W | 1  | 33S38W1  | 33S-38W<br>SECTION 1: NE/4   | STEVENS    | 2,24  |
| 2000                                  | IL AND GAS IL AND GAS IL AND GAS IL AND GAS   |                                     | COMPANY   | 4/27/1943  | п  | 593 | 338 | 38W | 11 | 33S38W11 | 33S-38W<br>SECTION 11: NE/4  | STEVENS    | 2     |
| H                                     | IL AND GAS IL AND GAS IL AND GAS IIL AND GAS  |                                     | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 9/5/1940   | 6  | 42  | 332 | 38W | 11 | 33S38W11 | 33S-38W<br>SECTION 11: NW/4  | STEVENS    | 2     |
| 67759000 LEASE - OIL                  | IL AND GAS IL AND GAS   | L M. MILLER ET UX W. F. RAMEY ET UX | PANHANDLE EASTERN PIPE LINE COMPANY   | 5/13/1943  | 12 | 163 | 338 | 38W | 11 | 33S38W11 | 33S-38W<br>SECTION 11: E/2 SE/4  | STEVENS    | 7     |
| 63472000 LEASE - OIL                  | IL AND GAS  | W. F. RAMEY ET UX                   | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 5/13/1943  | 12 | 165 | 338 | 38W | 11 | 33S38W11 | 33S-38W<br>SECTION 11: W/2 SE/4  | STEVENS    | 2     |
| 83857000 LEASE - OIL                  | IL AND GAS  |                                     | EDW B. MCKENNA  | 10/29/1927 | 1  | 465 | 338 | 38W | 11 | 33S38W11 | 33S-38W<br>SECTION 11: SW/4  | STEVENS    | 2     |
| 30348000 LEASE - OIL AND GAS 62232000 |   | BRUCE SMITH ET UX                   | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 4/27/1943  | 11 | 591 | 33S | 38W | 12 | 33S38W12 | 33S-38W<br>SECTION 12: NW/4  | STEVENS    | 2, 22 |
| 77                                    | LEASE - OIL AND GAS   | E. O. SQUIRE ET UX                  | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 5/9/1944   | 12 | 419 | 335 | 38W | 12 | 33S38W12 | 33S-38W<br>SECTION 12: SW/4  | STEVENS    | 2, 22 |
| 63139000 LEASE - OIL                  | LEASE - OIL AND GAS   | VERA SIMPSON ET AL                  | J. E. DENHAM  | 7/26/1943  | 12 | 115 | 338 | 38W | 12 | 33S38W12 | 33S-38W<br>SECTION 12: SE/4  | STEVENS    | 2, 22 |
| 84366000 LEASE - OIL                  | LEASE - OIL AND GAS   | A. C. MOORHEAD ET UX                | ORVILLE H. PARKER   | 3/15/1940  | 10 | 140 | 338 | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: SE/4  | STEVENS    | 2,25  |
| 63590000<br>84343000<br>LEASE - OIL   | LEASE - OIL AND GAS   | ALF M. LANDON ET AL                 | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 11/1/1949  | 23 | 207 | 338 | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: NW/4  | STEVENS    | 2, 25 |
|                                       | LEASE - OIL AND GAS   | ALF M. LANDON ET AL                 | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 11/1/1949  | 23 | 207 | 338 | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: SW/4  | STEVENS    | 2, 25 |
|                                       | LEASE - OIL AND GAS   | ARTHUR FRIEDMAN ET AL               | ALF M. LANDON   | 5/5/1947   | 14 | 595 | 335 | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: SW/4  | STEVENS    | 2, 25 |
| 63585000 LEASE - OIL                  | LEASE - OIL AND GAS   | BELLA B. BROIDO ET AL               | ALF M. LANDON   | 7/30/1947  | 23 | 31  | 335 | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: NW/4  | STEVENS    | 2,25  |
|                                       | LEASE - OIL AND GAS   | BELLA B. BROIDO ET AL               | ALF M. LANDON   | 7/30/1947  | 23 | 31  | 338 | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: SW/4  | STEVENS    | 2,25  |
| 63578000 LEASE - OIL                  | LEASE - OIL AND GAS   | D. D. HARRINGTON ET UX              | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 11/16/1945 | 14 | 281 | 338 | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: W/2   | STEVENS    | 2, 25 |
| 63583000 LEASE - OIL                  | LEASE - OIL AND GAS   | E. W. GOEBEL ET UX                  | GILBERT WOOD  | 2/2/1945   | 14 | 43  | 338 | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: SW/4  | STEVENS    | 2,25  |
| 63589000 LEASE - OIL                  | LEASE - OIL AND GAS   | J. G. CATLETT INC                   | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 11/1/1949  | 23 | 203 | 335 | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: NW/4  | STEVENS    | 2, 25 |
|                                       | LEASE - OIL AND GAS   | JIM BILL ROYALTY COMPANY            | GILBERT WOOD  | 6/21/1945  | 14 | 29  | 338 | 38W | ŧ  | 33S38W13 | 33S-38W<br>SECTION 13: SW/4  | STEVENS    | 2,25  |
| 63582000<br>76966000                  | LEASE - OIL AND GAS   | L. B. JACKSON ET UX                 | GILBERT WOOD  | 1/11/1945  | 14 | 41  | 338 | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: NW/4  | STEVENS    | 2, 25 |
| 63582000<br>76966000                  | LEASE - OIL AND GAS   | L B. JACKSON ET UX                  | GILBERT WOOD  | 1/11/1945  | 14 | 41  | 33S | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: SW/4  | STEVENS    | 2, 25 |
| 63577000 LEASE - OIL                  | LEASE - OIL AND GAS   | MACK GREENWOOD ET UX                | T.J. WAGNER JR  | 10/19/1944 | 14 | 65  | 338 | 38W | 13 | 33S38W13 | 33S-38W<br>SECTION 13: W/2   | STEVENS    | 2, 25 |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 63588000<br>63581000<br>76964000<br>63586000 |                     |                             |  |            |     | OR . | diusumoi | Kange | Section | Concatenate | Legal Description                 | COUNTY  | and and |
|--|---------------------|-----------------------------|--|------------|-----|------|----------|-------|---------|-------------|-----------------------------------|---------|---------|
| 63581000<br>76964000<br>63586000             | LEASE - OIL AND GAS | MONARCH ROYALTY CORPORATION | GILBERT WOOD                           | 1/11/1945  | 14  | 25   | 338      | 38W   | 13      | 33S38W13    | 33S-38W<br>SECTION 13: NW/4       | STEVENS | 2, 25   |
| 76964000                                     | LEASE - OIL AND GAS | O. G. BITLER ET UX          | GILBERT WOOD                           | 1/11/1945  | 14  | 45   | 338      | 38W   | 13      | 33S38W13    | 33S-38W<br>SECTION 13: SW/4       | STEVENS | 2, 25   |
|  | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL       | ALF M. LANDON                          | 7/30/1947  | 23  | 29   | 338      | 38W   | 13      | 33S38W13    | 33S-38W<br>SECTION 13: NW/4       | STEVENS | 2, 25   |
| 76964000                                     | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL       | ALF M. LANDON                          | 7/30/1947  | 23  | 29   | 338      | 38W   | 13      | 33S38W13    | 33S-38W<br>SECTION 13: SW/4       | STEVENS | 2, 25   |
| 63591000                                     | LEASE - OIL AND GAS | PHILIP SHELL ET AL          | JOE E. DENHAM                          | 9/8/1943   | 12  | 147  | 338      | 38W   | 13      | 33S38W13    | 33S-38W<br>SECTION 13: NE/4       | STEVENS | 2, 25   |
| 63579000                                     | LEASE - OIL AND GAS | R. E. MCKEE ET UX           | GILBERT WOOD                           | 6/6/1945   | 14  | 39   | 338      | 38W   | 13      | 33S38W13    | 33S-38W<br>SECTION 13: SW/4       | STEVENS | 2, 25   |
| 77284000                                     | TERM MINERAL DEED   | ROSE L. FRIEDMAN            | ANADARKO PETROLEUM<br>CORPORATION      | 12/1/1986  | 121 | 09   | 335      | 38W   | 13      | 33S38W13    | 33S-38W<br>SECTION 13: SW/4       | STEVENS | 2, 25   |
| N/A  | LEASE - OIL AND GAS | TOKLAN ROYALTY CORPORATION  | GLBERT WOOD                            | 1/11/1945  | 14  | 31   | 338      | 38W   | 13      | 33S38W13    | 33S-38W<br>SECTION 13: NW/4       | STEVENS | 2, 25   |
| 84079000                                     | LEASE - OIL AND GAS | ALF M. LANDON ET AL         | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/1/1949  | 23  | 209  | 335      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NW/4       | STEVENS | 2       |
| 63590000                                     | LEASE - OIL AND GAS | ALF M. LANDON ET AL         | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/1/1949  | 23  | 207  | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NE/4       | STEVENS | 2       |
| N/A  | LEASE - OIL AND GAS | ALF M. LANDON ET AL         | ANADARKO PRODUCTION<br>COMPANY         | 4/10/1961  | 23  | 454  | 335      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: SW/4       | STEVENS | 2       |
| 63585000                                     | LEASE - OIL AND GAS | BELLA B. BROIDO ET AL       | ALF M. LANDON                          | 7/30/1947  | 23  | 31   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NE/4       | STEVENS | 2       |
| 63585000                                     | LEASE - OIL AND GAS | BELLA B. BROIDO ET AL       | ALF M. LANDON                          | 7/30/1947  | 23  | 31   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NW/4       | STEVENS | 2       |
| 63585000                                     | LEASE - OIL AND GAS | BELLA B. BROIDO ET AL       | ALF M. LANDON                          | 7/30/1947  | 23  | 31   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: SW/4       | STEVENS | 2       |
| 63578000                                     | LEASE - OIL AND GAS | D. D. HARRINGTON ET UX      | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/16/1945 | 14  | 281  | 335      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NE/4       | STEVENS | 2       |
| 84328000                                     | LEASE - OIL AND GAS | D. D. HARRINGTON ET UX      | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/16/1945 | 14  | 279  | 335      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NW/4       | STEVENS | 2       |
| N/A  | LEASE - OIL AND GAS | D. D. HARRINGTON ET UX      | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/16/1945 | 14  | 279  | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: SW/4       | STEVENS | 2       |
| 84326000                                     | LEASE - OIL AND GAS | DOSS OIL ROYALTY-COMPANY    | GILBERT WOOD                           | 2/7/1945   | 14  | 27   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: SW/4       | STEVENS | 2       |
| 63583000                                     | LEASE - OIL AND GAS | E. W. GOEBEL ET UX          | GILBERT WOOD                           | 2/2/1945   | 14  | 43   | 335      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NW/4       | STEVENS | 2       |
| 84077000                                     | LEASE - OIL AND GAS | FIDELITY ROYALTY CO. ET AL  | GLBERT WOOD                            | 1/4/1945   | 14  | 23   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NW/4, NE/4 | STEVENS | 2       |
| 84080000                                     | LEASE - OIL AND GAS | JOSEPH WITTMAN              | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 12/12/1941 | 11  | 37   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: SE/4       | STEVENS | 2       |
| 63582000                                     | LEASE - OIL AND GAS | L. B. JACKSON ET UX         | GILBERT WOOD                           | 1/11/1945  | 14  | 41   | 335      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NE/4       | STEVENS | 2       |
| 63582000                                     | LEASE - OIL AND GAS | L B. JACKSON ET UX          | GILBERT WOOD                           | 1/11/1945  | 14  | 41   | 335      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: SW/4       | STEVENS | 2       |
| 63582000                                     | LEASE - OIL AND GAS | L. B. JACKSON ET UX         | GILBERT WOOD                           | 1/11/1945  | 14  | 41   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NW/4       | STEVENS | 2       |
| 63577000                                     | LEASE - OIL AND GAS | MACK GREENWOOD ET UX        | T.J. WAGNER JR                         | 10/19/1944 | 14  | 99   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NE/4       | STEVENS | 2       |
| N/A  | LEASE - OIL AND GAS | MACK GREENWOOD ET UX        | T. J. WAGNER JR                        | 10/19/1944 | 14  | 29   | 335      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NW/4       | STEVENS | 2       |
| N/A  | LEASE - OIL AND GAS | MACK GREENWOOD ET UX        | T. J. WAGNER JR                        | 10/19/1944 | 14  | 29   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: SW/4       | STEVENS | 2       |
| 63588000                                     | LEASE - OIL AND GAS | MONARCH ROYALTY CORPORATION | GILBERT WOOD                           | 1/11/1945  | 14  | 25   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NW/4       | STEVENS | 7       |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type      | Original Lessor               | Original Lessee                 | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description                 | County  | Footnote |
|-------------|---------------------|-------------------------------|---------------------------------|------------|------|------|----------|-------|---------|-------------|-----------------------------------|---------|----------|
| 63588000    | LEASE - OIL AND GAS | MONARCH ROYALTY CORPORATION   | GILBERT WOOD                    | 1/11/1945  | 14   | 25   | 33S      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: SW/4       | STEVENS | 2        |
| 63581000    | LEASE - OIL AND GAS | O. G. BITLER ET UX            | GILBERT WOOD                    | 1/11/1945  | 14   | 45   | 338      | 38W   | 14      | 33S38W14    | 335-38W<br>SECTION 14: NW/4       | STEVENS | 2        |
| 76964000    | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL         | ALF M. LANDON                   | 7/30/1947  | 23   | 29   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NE/4       | STEVENS | 7        |
| 76964000    | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL         | ALF M. LANDON                   | 7/30/1947  | 23   | 29   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NW/4       | STEVENS | 2        |
| 76964000    | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL         | ALF M. LANDON                   | 7/30/1947  | 23   | 29   | 338      | 38W   | 14      | 33S3BW14    | 33S-38W<br>SECTION 14: SW/4       | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | TOKLAN ROYALTY CORPORATION    | GILBERT WOOD                    | 1/11/1945  | 14   | 33   | 338      | 38W   | 14      | 33S3BW14    | 33S-38W<br>SECTION 14: NW/4       | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | TOKLAN ROYALTY CORPORATION    | GILBERT WOOD                    | 1/11/1945  | 14   | 33   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: SW/4       | STEVENS | 2        |
| 84078000    | LEASE - OIL AND GAS | UNITED PRODUCING COMPANY INC. | GILBERT WOOD                    | 1/11/1945  | 14   | 37   | 338      | 38W   | 14      | 33S38W14    | 33S-38W<br>SECTION 14: NW/4, NE/4 | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | ALF M. LANDON ET AL           | ANADARKO PRODUCTION<br>COMPANY  | 4/10/1961  | 23   | 454  | 338      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: NE/4       | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | ALF M. LANDON ET AL           | ANADARKO PRODUCTION<br>COMPANY  | 4/10/1961  | 23   | 454  | 338      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: SE/4       | STEVENS | 2        |
| 63585000    | LEASE - OIL AND GAS | BELLA B. BROIDO ET AL         | ALF M. LANDON                   | 7/30/1947  | 23   | 31   | 338      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: SE/4       | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | D. D. HARRINGTON ET UX        | PANHANDLE EASTERN PIPE LINE     | 11/16/1945 | 14   | 279  | 338      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: SE/4       | STEVENS | 7        |
| 63582000    | LEASE - OIL AND GAS | L. B. JACKSON ET UX           | GILBERT WOOD                    | 1/11/1945  | 14   | 41   | 338      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: SE/4       | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | MACK GREENWOOD ET UX          | T.J. WAGNER JR                  | 10/19/1944 | 14   | 29   | 33S      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: NE/4       | STEVENS | и        |
| N/A         | LEASE - OIL AND GAS | MACK GREENWOOD ET UX          | T.J. WAGNER JR                  | 10/19/1944 | 14   | 29   | 335      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: SE/4       | STEVENS | 2        |
| 63588000    | LEASE - OIL AND GAS | MONARCH ROYALTY CORPORATION   | GILBERT WOOD                    | 1/11/1945  | 14   | 25   | 338      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: SE/4       | STEVENS | 7        |
| 63581000    | LEASE - OIL AND GAS | O. G. BITLER ET UX            | GILBERT WOOD                    | 1/11/1945  | 14   | 45   | 332      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: SE/4       | STEVENS | 2        |
| 76964000    | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL         | ALF M. LANDON                   | 7/30/1947  | 23   | 29   | 335      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: SE/4       | STEVENS | 7        |
| N/A         | LEASE - OIL AND GAS | STATE LIFE INSURANCE COMPANY  | JOE E. DENHAM                   | 6/23/1944  | 12   | 467  | 33S      | WBE   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: SW/4       | STEVENS | 7        |
| 84329000    | LEASE - OIL AND GAS | TOKLAN ROYALTY CORPORATION    | GILBERT WOOD                    | 1/11/1945  | 14   | 35   | 338      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: SE/4       | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | W. C. LIGHT ET UX             | JOE E. DENHAM                   | 10/18/1943 | 12   | 159  | 33S      | 38W   | 15      | 33S38W15    | 33S-38W<br>SECTION 15: SW/4       | STEVENS | 2        |
| 30327000    | LEASE - OIL AND GAS | J. R. FATZER                  | REPUBLIC NATURAL GAS<br>COMPANY | 1/15/1943  | 11   | 401  | 338      | 38W   | 18      | 33S38W18    | 33S-38W<br>SECTION 18: SE/4       | STEVENS | 2        |
| 30318000    | LEASE - OIL AND GAS | JOHN A. GREGORY ET UX         | THE AGATE OIL & GAS COMPANY     | 2/24/1930  | ю    | 448  | 338      | 38W   | 19      | 33S38W19    | 33S-38W<br>SECTION 19: NW/4       | STEVENS | 2        |
| 83860000    | LEASE - OIL AND GAS | W. M. GUYER ET UX             | EDW B. MCKENNA                  | 10/28/1927 | 1    | 441  | 338      | 38W   | 2       | 33S38W2     | 33S-38W<br>SECTION 2: NW/4        | STEVENS | 2        |
| 83868000    | LEASE - OIL AND GAS | W. M. GUYER ET UX             | EDW B. MCKENNA                  | 10/28/1927 | 1    | 440  | 335      | 38W   | 2       | 33S3BW2     | 33S-38W<br>SECTION 2: SW/4        | STEVENS | 2        |
| 84363000    | LEASE - OIL AND GAS | W. E. SERIGHT ET UX           | ORVILLE H. PARKER               | 3/8/1940   | 10   | 141  | 33S      | 38W   | 24      | 33S38W24    | 33S-38W<br>SECTION 24: NE/4       | STEVENS | 2        |
| 30319000    | LEASE - OIL AND GAS | JOHN A. GREGORY ET UX         | SATURN OIL & GAS COMPANY        | 3/7/1935   | 4    | 232  | 335      | 38W   | 30      | OEWBESEE    | 33S-38W<br>SECYION 30: SE/4       | STEVENS | 2        |
| 30329000    | LEASE - OIL AND GAS | LUCY E. CRAIG ET AL           | D. D. HARRINGTON                | 7/7/1945   | 13   | 621  | 338      | 38W   | 30      | 33S38W30    | 33S-38W<br>SECTION 30: NE/4       | STEVENS | 74       |

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| Agreement # | Agreement Type      | Original Lessor                | Original Lessee                        | Date      | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County  | Footnote |
|-------------|---------------------|--------------------------------|--|-----------|------|------|----------|-------|---------|-------------|--|---------|----------|
| 30328000    | LEASE - OIL AND GAS | W. C. LIGHT ET UX              | T.J. WAGNER JR                         | 8/6/1943  | 12   | 575  | 338      | 38W   | 30      | 33S38W30    | 33S-38W<br>SECTION 30: W/2   | STEVENS | 2        |
| 28378001    | TERM MINERAL DEED   | HERMAN T. RATZLAFF             | ANADARKO PETROLEUM<br>CORPORATION      | 1/1/1986  | 234  | 432  | 338      | 38W   | 32      | 33S38W32    | 33S-38W<br>SECTION 32: SW/4  | STEVENS | 7        |
| 28378002    | TERM MINERAL DEED   | JOHN H. RATZLAFF               | ANADARKO PETROLEUM<br>CORPORATION      | 1/1/1986  | 234  | 432  | 338      | 38W   | 32      | 33S38W32    | 33S-38W<br>SECTION 32: SW/4  | STEVENS | 2        |
| 28378003    | TERM MINERAL DEED   | LAVERDA MARIE HELWIG           | ANADARKO PETROLEUM<br>CORPORATION      | 1/1/1986  | 234  | 432  | 338      | 38W   | 32      | 33S38W32    | 33S-38W<br>SECTION 32: SW/4  | STEVENS | 2        |
| 30334000    | LEASE - OIL AND GAS | NETTIE RATZLAFF ET AL          | H. D. TAYLOR                           | 8/13/1943 | 12   | 137  | 335      | 38W   | 32      | 33S38W32    | 335-38W<br>SECTION 32: SW/4  | STEVENS | 7        |
| 84159000    | LEASE - OIL AND GAS | DALE PERRILL ET AL             | REPUBLIC NATURAL GAS<br>COMPANY        | 11/8/1944 | 13   | 88   | 338      | 38W   | 36      | 33S38W36    | 335-38W<br>SECTION 36: S/2 SE/4  | STEVENS | 2        |
| 83840000    | LEASE - OIL AND GAS | HEIRS OF R. M. CRAWFORD ESTATE | HOWARD H. SIDWELL AGENT                | 7/6/1944  | 12   | 499  | 338      | 38W   | 36      | 33S38W36    | 335-38W<br>SECTION 36: N/2 SE/4  | STEVENS | 7        |
| 83958000    | LEASE - OIL AND GAS | AMOS VINCENT YOUNGGREN         | M.J. SULLIVAN                          | 9/16/1937 | ω    | 446  | 338      | 38W   | 4       | 33S38W4     | 335-38W<br>SECTION 4: A PART OF THE NW/4, MORE SPECIFICALLY<br>DESCRIBED IN SAID LEASE   | STEVENS | и        |
| 84063000    | LEASE - OIL AND GAS | BERTHA A. PERRY                | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/4/1946 | 14   | 423  | 335      | 38W   | 4       | 33S38W4     | 33S-38W<br>SECTION 4: SOUTH 109.5 ACRES OF THE NE/4  | STEVENS | 2        |
| 84064000    | LEASE - OIL AND GAS | J. N. PERRY ET UX              | T. J. WAGNER JR                        | 7/26/1943 | 12   | 189  | 335      | 38W   | 4       | 33S38W4     | 33S-38W<br>SECTION 4: SE/4   | STEVENS | 2        |
|             | LEASE - OIL AND GAS | PEARL R. RICH                  | PANHANOLE EASTERN PIPE LINE<br>COMPANY | 475/1952  | 23   | 271  | 338      | 38W   | 4       | 33S3BW4     | 335-38W SECTION 4: A PART OF THE NORTHEAST QUARTER (NEW) OF SECTION 4: ADVONSHIP 33 SOUTH, BANGE 38 WEST OF THE RIP PA, STEVENS COUNTY, KANSAS, MORE SPECIFICALLY DESCRIBEDAS FOLLOWS, TO WIT: BEGINNING AT THE NORTHWEST CORREROFSAID NORTHEAST QUARTER (NEW) OF SECTION 4, THENCESOUTHALONG THE WEST LINE OF SAID NORTHEAST QUARTER (NEW) OF SECTION A DISTANCE OF 832.5 FEET: THENCE EAST DISTANCE OF 934.65 FEET: THENCE NORTH A DISTANCE OF 934.65 FEET: THENCE NORTH A DISTANCE OF 934.65 FEET: TO THE NORTH LINE OF SAID SCOTTON; THENCE WEST ALLONG THE NORTHLINE OF SAID QUARTER SECTION A DISTANCE OF 914.85 FEET:TO THE NORTH SECTION A DISTANCE OF 914.85 FEET:TO THE PACCE OF BEGINNING, SAID TRACT CONTAINING 17 1/2ACRES, MORE OR LESS. | STEVENS | и        |
| 83867000    | LEASE - OIL AND GAS | PEARL R. RICH                  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 4/25/1952 | 23   | 269  | 338      | 38W   | 4       | 33S3BW4     | 335-38W BEGINNING AT A POINT ON THE NORTHLINE OF SAID NEA OF SECTION A DISTANCE OF 91.485 FEET EAST OF THE NWIC OF NEA OF SECTION, THENCE EAST ALONG THE NWIC OF NEA OF SECTION, THENCE EAST ALONG THE NORTH LINE OF SAID OF THE TO THE NEW OF SECTION 4, THENCE SOUTH ALONG EAST LINE OF SECTION A DISTANCE OF 833.25 FEET, THENCE WEST ACROSS SAID SECTION 914.85 FEET EAST OF THE WEST LINE OF NEA, THENCE NORTH TO POB.  | STEVENS | 7        |
| 84076000    | LEASE - OIL AND GAS | HARRY V, TROUP ET UX           | T.J. WAGNER JR                         | 3/28/1944 | 12   | 627  | 33S      | 38W   | 6       | 33S38W9     | 33S-38W<br>SECTION 9: NE/4   | STEVENS | 2        |
| 84075000    | LEASE - OIL AND GAS | J. N. PERRY ET UX              | T.J. WAGNER JR                         | 7/26/1943 | 12   | 191  | 338      | 38W   | 6       | 33S38W9     | 33S-38W<br>SECTION 9: NW/4   | STEVENS | 2        |
| 83861000    | LEASE - OIL AND GAS | J. S. MILLER ET AL             | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 9/2/1941  | 10   | 339  | 335      | 38W   | 6       | 93S38W9     | 335-38W<br>SECTION 9: SE/4   | STEVENS | 2        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

|          |                     | Original Lessor              | Original Lessee                              | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County  | Footnote |
|----------|---------------------|------------------------------|--|------------|------|------|----------|-------|---------|-------------|--|---------|----------|
| N/A      | LEASE - OIL AND GAS | E. LESTER ET UX              | REPUBLIC NATURAL GAS<br>COMPANY              | 5/31/1941  | 10   | 441  | 338      | 39W   | 1       | 33S39W1     | 33S-39W<br>SECTION 1: SW/4                                 | STEVENS | 2        |
| N/A      | LEASE - OIL AND GAS | J. A. CHRISTOPHER ET UX      | THE ARGUS PRODUCTION COMPANY                 | 3/6/1930   | в    | 547  | 338      | 39W   | 10      | 33S39W10    | 33S-39W<br>SECTION 10: NE/4                                | STEVENS | 2        |
| N/A      | LEASE - OIL AND GAS | HELEN BROOKS HALL ET VIR     | REPUBLIC NATURAL GAS<br>COMPANY              | 7/5/1941   | 10   | 446  | 33S      | 39W   | 11      | 33S39W11    | 33S-39W<br>SECTION 11: NW/4                                | STEVENS | 2        |
| 82971000 | LEASE - OIL AND GAS | JESS DAVIDSON, ST AL.        | A. C. MOORHEAD                               | 4/15/1943  | 6    | 344  | 338      | 39W   | 18      | 33S39W1B    | 335-39W<br>SECTION 18: NW/4                                | MORTON  | 7        |
| 30322000 | LEASE - OIL AND GAS | W. S. MORGAN ET UX           | PANHANDLE EASTERN PIPE LINE COMPANY          | 11/20/1942 | 11   | 152  | 338      | 39W   | 23      | 33S39W23    | 33S-39W<br>SECTION 23: NW/4                                | STEVENS | 2        |
| 30320000 | LEASE - OIL AND GAS | JOHN A. GREGORY ET UX        | THE AGATE OIL & GAS COMPANY                  | 2/24/1930  | 4    | 427  | 338      | 39W   | 24      | 33S39W24    | 33S-39W<br>SECTION 24: NE/4                                | STEVENS | 2        |
| N/A      | LEASE - OIL AND GAS | G. L. HAYWARD ET UX          | A. C. MOORHEAD                               | 4/13/1943  | 12   | 22   | 338      | 39W   | ю       | 33S39W3     | 33S-39W<br>SECTION 3: NW/4                                 | STEVENS | 2        |
| 82971000 | LEASE - OIL AND GAS | JESS DAVIDSON, ST AL.        | A. C. MOORHEAD                               | 4/15/1943  | 6    | 344  | 338      | 39W   | 7       | 33S39W7     | 33S-39W<br>SECTION 7: SW/4                                 | MORTON  | 2        |
| N/A      | LEASE - OIL AND GAS | G. L. HAYWARD ET UX          | REPUBLIC NATURAL GAS<br>COMPANY              | 4/27/1943  | o    | 338  | 338      | 39W   | o       | 93S39W9     | 33S-39W<br>SECTION 9: SE/4                                 | MORTON  | 2        |
| 30132000 | LEASE - OIL AND GAS | H. C. BOWKER                 | JOE E. DENHAM                                | 7/14/1943  | 10   | 293  | 338      | 40W   | 9       | 33S40W6     | 33S-40W<br>SECTION 6: SW/4                                 | MORTON  | 2        |
| 30132000 | LEASE - OIL AND GAS | H. C. BOWKER                 | JOE E. DENHAM                                | 7/14/1943  | 10   | 293  | 338      | 40W   | 9       | 33S40W6     | 33S-40W<br>SECTION 6: SW/4                                 | MORTON  | 2        |
| 30133000 | LEASE - OIL AND GAS | JOHN W. SNYDER ET UX         | JOE E. DENHAM                                | 3/20/1944  | 11   | 280  | 338      | 40W   | 9       | 33S40W6     | 33S-40W<br>SECTION 6: SE/4                                 | MORTON  | 7        |
| 30133000 | LEASE - OIL AND GAS | JOHN W. SNYDER ET UX         | JOE E. DENHAM                                | 3/20/1944  | 11   | 280  | 338      | 40W   | 9       | 33S40W6     | 33S-40W<br>SECTION 6: SE/4                                 | MORTON  | и        |
| 30144000 | LEASE - OIL AND GAS | USA KS NM 67923              | MATAGORDA ISLAND<br>EXPLLORATION CORPORATION | 4/27/1987  | 42   | 273  | 338      | 40W   | 9       | 33S40W6     | 33S-40W<br>SECTION 6: LOTS 3, 4, 5, SE/4 NW/4 (A/K/A NW/4) | MORTON  | 2        |
| 30143000 | LEASE - OIL AND GAS | USA KSNM 67924               | MATAGORDA ISLAND<br>EXPLORATION CORPORATION  | 5/22/1987  | 42   | 414  | 338      | 40W   | 7       | 33S40W7     | 33S-40W<br>SECTION 7: LOTS 1, 2, 3 AND 4, E/2 W/2, E/2     | MORTON  | 2        |
| 30145000 | LEASE - OIL AND GAS | CHEROKEE PITTSBURG COAL MINE | ANADARKO PETROLEUM<br>COMPANY                | 9/61/06/9  | 24   | 14   | 338      | 41W   | 12      | 33S41W12    | 33S-41W<br>SECTION 12: SE/4                                | MORTON  | 1        |
| 83434000 | LEASE - OIL AND GAS | USA KSNM 77185               | MESA OPERATING LTD<br>PARTNERSHIP            | 5/3/1989   | 45   | 243  | SEE      | 41W   | 12      | 33S41W12    | 33S-41W<br>SECTION 12: W/2                                 | MORTON  | н        |
| 30125000 | LEASE - OIL AND GAS | LLOYD G, STONER ET UX        | PANHANDLE EASTERN PIPE LINE<br>COMPANY       | 10/9/1951  | 16   | 139  | 338      | 43W   | 1       | 33S43W1     | 33S-43W<br>SECTION 1: SE/4                                 | MORTON  | н        |
| 30148000 | LEASE - OIL AND GAS | USA KSNM 77203               | MATAGORDA ISLAND<br>EXPLLORATION CORPORATION | 12/1/1988  | 44   | 462  | 335      | 43W   | 12      | 33S43W12    | 33S-43W<br>SECTION 12: SW/4                                | MORTON  | 1        |
| 83666000 | LEASE - OIL AND GAS | J. RAYMOND MCCLURE ET AL     | ANADARKO PETROLEUM<br>CORPORATION            | 11/4/1961  | 195  | 365  | 34S      | 31W   | 2       | 34S31W5     | 34S-31W<br>SECTION 5: LOTS 1, 2, S/2 NE/4                  | SEWARD  | 2        |
| 83665000 | LEASE - OIL AND GAS | J. RAYMOND MCCLURE ET AL     | ANADARKO PETROLEUM<br>CORPORATION            | 11/4/1961  | 195  | 363  | 34S      | 31W   | 2       | 34S31W5     | 34S-31W<br>SECTION 5: LOTS 3. 4, S/2 NW/4                  | SEWARD  | 2        |
| 83498000 | LEASE - OIL AND GAS | J. RAYMOND MCCLURE ET AL     | PANHANDLE EASTERN PIPE LINE<br>COMPANY       | 11/4/1944  | 69   | 194  | 34S      | 31W   | 2       | 34S31W5     | 34S-31W<br>SECTION 5: N/2 SE/4, SE/4 SE/4, SW/4            | SEWARD  | 2        |
| N/A      | LEASE - OIL AND GAS | ROBERT DAVIES ET UX          | ANADARKO PETROLEUM<br>CORPORATION            | 12/20/1963 | 213  | 220  | 34S      | 31W   | rs      | 34S31W5     | 34S-31W<br>SECTION 5: SW/4 SE/4                            | SEWARD  | 2        |
| 34458000 | LEASE - OIL AND GAS | J. RAYMOND MCCLURE ET AL     | ANADARKO PETROLEUM<br>CORPORATION            | 11/4/1961  | 195  | 361  | 34S      | 31W   | 9       | 34S31W6     | 34S-31W<br>SECTION 6: LOT 1                                | SEWARD  | 2        |
| 34416000 | LEASE - OIL AND GAS | RICE DAVIES                  | PANHANDLE EASTERN PIPE LINE<br>COMPANY       | 3/1/1957   | 159  | 6    | 34S      | 31W   | 9       | 34S31W6     | 34S-31W<br>SECTION 6: LOTS 2 AND 3                         | SEWARD  | 2        |
| 83758000 | LEASE - OIL AND GAS | ROBERT DAVIES ET UX          | E. H. ADAIR                                  | 10/30/1956 | 159  | 116  | 34S      | 31W   | 9       | 34S31W6     | 34S-31W<br>SECTION 6: NW/4 NW/4, S/2, S/2 N/2              | SEWARD  | 2        |
| 83748000 | LEASE - OIL AND GAS | ELTA R. HOWELL ET AL         | THE SUPERIOR OIL COMPANY                     | 0961/91/11 | 190  | 29   | 348      | 31W   | 8       | 34S31WB     | 34S-31W<br>SECTION 8: SW/4 SW/4                            | SEWARD  | 2        |
| 83745000 | LEASE - OIL AND GAS | FRED C. HOWELL ET UX         | THE SUPERIOR OIL COMPANY                     | 11/24/1960 | 190  | 31   | 34S      | 31W   | 8       | 34S31WB     | 34S-31W<br>SECTION B: SW/4 SW/4                            | SEWARD  | 7        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type      | Original Lessor               | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description   | County | Footnote |
|-------------|---------------------|-------------------------------|--|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| _           | LEASE - OIL AND GAS | HALLIE HOWELL RISLEY ET VIR   | THE SUPERIOR OIL COMPANY               | 11/24/1960 | 190  | 99   | 34S      | 31W   | 8       | 34S31W8     | 34S-31W<br>SECTION 8: SW/4 SW/4                           | SEWARD | 7        |
| $\vdash$    | LEASE - OIL AND GAS | J. RAYMOND MCCLURE ET AL      | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/4/1944  | 69   | 192  | 345      | 31W   | 8       | 34S31WB     | 345-31W<br>SECTION 8: SW/4 SE/4, NZ SW/4, NW/4, SE/4 SW/4 | SEWARD | 2        |
| _           | LEASE - OIL AND GAS | JESSIE M. ROBERTS ET AL       | THE SUPERIOR OIL COMPANY               | 11/16/1960 | 190  | 33   | 34S      | 31W   | 8       | 34S31WB     | 34S-31W<br>SECTION 8: SW/4 SW/4                           | SEWARD | 7        |
|             | LEASE - OIL AND GAS | LAWRENCE E. HOWELL ET UX      | THE SUPERIOR OIL COMPANY               | 11/24/1960 | 190  | 96   | 34S      | 31W   | 8       | 34S31W8     | 34S-31W<br>SECTION B: SW/4 SW/4                           | SEWARD | 2        |
|             | LEASE - OIL AND GAS | PANSY H. LANGHOFFER ET VIR    | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/4/1944  | 69   | 190  | 34S      | 31W   | 80      | 34S31WB     | 34S-31W<br>SECTION B: SE/4 NE/4, E/2 SE/4, NW/4 SE/4      | SEWARD | 2        |
|             | LEASE - OIL AND GAS | ROBERT DAVIES ET UX           | E. H. ADAIR                            | 10/30/1956 | 159  | 116  | 34S      | 31W   | 80      | 34S31W8     | 34S-31W<br>SECTION B: N/2 NE/4, SW/4 NE/4                 | SEWARD | 2        |
| 83682000    | LEASE - OIL AND GAS | ALPHA ANN MARSH CADY ET VIR   | ANADARKO PETROLEUM<br>CORPORATION      | 4/13/1965  | 220  | 183  | 345      | 32W   | 19      | 34S32W19    | 34S-32W<br>SECTION 19: LOTS 3, 4, E/2 SW/4, SE/4          | SEWARD | 2        |
|             | LEASE - OIL AND GAS | FRANCES O. ETZENHOUSER ET VIR | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 5/10/1945  | 75   | 144  | 34S      | 32W   | 19      | 34S32W19    | 34S-32W<br>SECTION 19: LOTS 1, 2, E/2 NW/4                | SEWARD | 7        |
| 83702000    | LEASE - OIL AND GAS | HARRY REDFORD ET UX           | ANADARKO PRODUCTION<br>CORPORATION     | 3/6/1968   | 243  | 465  | 34S      | 32W   | 19      | 34S32W19    | 34S-32W<br>SECTION 19: NE/4                               | SEWARD | 2        |
| 83776000    | LEASE - OIL AND GAS | PAUL DEAN BLASER ET AL        | CROSS BAR PETROLEUM INC.               | 10/30/1996 | 477  | 310  | 345      | 32W   | 29      | 34S32W29    | 34S-32W<br>SECTION 29: NW/4                               | SEWARD | 2        |
| 83778000    | LEASE - OIL AND GAS | PAUL DEAN BLASER ET AL        | CROSS BAR PETROLEUM INC.               | 10/30/1996 | 477  | 314  | 34S      | 32W   | 29      | 34S32W29    | 345-32W<br>SECTION 29: SW/4                               | SEWARD | 2        |
| 83777000    | LEASE - OIL AND GAS | ROCO INC.                     | CROSS BAR PETROLEUM INC.               | 10/30/1996 | 477  | 322  | 345      | 32W   | 29      | 34S32W29    | 34S-32W<br>SECTION 29: NW/4                               | SEWARD | 2        |
| 83779000    | LEASE - OIL AND GAS | ROCO INC.                     | CROSS BAR PETROLEUM INC.               | 10/30/1996 | 477  | 318  | 34S      | 32W   | 29      | 34S32W29    | 34S-32W<br>SECTION 29: SW/4                               | SEWARD | 2        |
| 83684000    | LEASE - OIL AND GAS | L. G. BLACKMER ET UX          | THE CARTER OIL COMPANY                 | 9/16/1955  | 135  | 591  | 345      | 32W   | 31      | 34S32W31    | 34S-32W<br>SECTION 31: N/2, SW/4                          | SEWARD | 7        |
| 83683000    | LEASE - OIL AND GAS | M. ALACE RINDOM ET AL         | O. R. WHITAKER                         | 10/4/1962  | 202  | 160  | 34S      | 32W   | 32      | 34S32W32    | 34S-32W<br>SECTION 32: NW/4                               | SEWARD | 2        |
| 83722000    | LEASE - OIL AND GAS | CARYL C. LIGHT ET UX          | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 26   | 366  | 345      | 32W   | ĸ       | 34S32W5     | 34S-32W<br>SECTION 5: SE/4                                | SEWARD | 2        |
| 83722000    | LEASE - OIL AND GAS | CARYL C. LIGHT ET UX          | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 261  | 376  | 34S      | 32W   | 2       | 34S32W5     | 34S-32W<br>SECTION 5: SW/4                                | SEWARD | 2        |
| 83710000    | LEASE - OIL AND GAS | CARYL C. LIGHT ET UX          | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 261  | 356  | 345      | 32W   | 2       | 34S32W5     | 34S-34W<br>SECTION 5: LOTS 3, 4, E/2 NW/4                 | SEWARD | 2        |
| 83725000    | LEASE - OIL AND GAS | HELEN GUNDERSON ET VIR        | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 261  | 372  | 345      | 32W   | s       | 34S32W5     | 34S-32W<br>SECTION 5: SE/4                                | SEWARD | 7        |
| 73725000    | LEASE - OIL AND GAS | HELEN GUNDERSON ET VIR        | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 261  | 382  | 345      | 32W   | ĸ       | 34S32W5     | 34S-32W<br>SECTION 5: SW/4                                | SEWARD | 2        |
| 83713000    | LEASE - OIL AND GAS | HELEN GUNDERSON ET VIR        | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 261  | 362  | 345      | 32W   | ហ       | 34S32W5     | 34S-32W<br>SECTION 5: LOTS 3, 4, E/2 NW/4                 | SEWARD | 2        |
| 83723000    | LEASE - OIL AND GAS | LUCILLE RADKE ET VIR          | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 261  | 368  | 345      | 32W   | r.      | 34S32W5     | 34S-32W<br>SECTION 5: SE4                                 | SEWARD | 2        |
| 83723000    | LEASE - OIL AND GAS | LUCILLE RADKE ET VIR          | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 261  | 378  | 34S      | 32W   | ın      | 34S32W5     | 34S-32W<br>SECTION 5: SW/4                                | SEWARD | 2        |
| 83711000    | LEASE - OIL AND GAS | LUCILLE RADKE ET VIR          | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 261  | 358  | 34S      | 32W   | 2       | 34S32W5     | 34S-32W<br>SECTION 5: LOTS 3, 4, E/2 NW/4                 | SEWARD | 2        |
| 83724000    | LEASE - OIL AND GAS | PAUL A, LIGHT ET UX           | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 261  | 370  | 34S      | 32W   | ĸ       | 34S32W5     | 34S-32W<br>SECTION 5: SE/4                                | SEWARD | 7        |
|             | LEASE - OIL AND GAS | PAUL A. LIGHT ET UX           | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 261  | 380  | 34S      | 32W   | ıcı     | 34S32W5     | 34S-32W<br>SECTION 5: SW/4                                | SEWARD | 2        |
| 83712000    | LEASE - OIL AND GAS | PAUL A. LIGHT ET UX           | ANADARKO PETROLEUM<br>CORPORATION      | 9/30/1971  | 261  | 360  | 34S      | 32W   | S       | 34S32W5     | 34S-32W<br>SECTION 5: LOTS 3. 4, E/2 NW/4                 | SEWARD | 2        |
| 83721000    | LEASE - OIL AND GAS | PAUL W. LIGHT TRUST           | ANADARKO PETROLEUM                     | 9/30/1971  | 261  | 364  | 345      | 32W   | ro      | 34S32W5     | 34S-32W   | SEWARD | 2        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 83721000         LEASE - OIL AND GAS         PAUL W. LIGHT TRUST         ANADARKO PETROLEUM         9301371           8372000         LEASE - OIL AND GAS         PAUL W. LIGHT FT LIX         ANADARKO PETROLEUM         9301371           8372600         LEASE - OIL AND GAS         W. D. LIGHT FT LIX         ANADARKO PETROLEUM         9301371           8372600         LEASE - OIL AND GAS         W. D. LIGHT FT UX         CORPORATION         9301371           8372600         LEASE - OIL AND GAS         W. D. LIGHT FT UX         CORPORATION         9301371           8372600         LEASE - OIL AND GAS         W. D. LIGHT FT UX         CORPAAN         9301371           8370600         LEASE - OIL AND GAS         HELEN GRUNDERSEN FT VIR         ANADARKO PRODUCTION         9301371           8370600         LEASE - OIL AND GAS         HOLLIE FADICE FT VIX         CORPAAN         ANADARKO PRODUCTION         9301371           8370600         LEASE - OIL AND GAS         HOLLIE FADICE FT VIX         CORPAAN         ANADARKO PRODUCTION         9301371           8370600         LEASE - OIL AND GAS         PAUL W. LIGHT FT UX         CORPAAN         ANADARKO PRODUCTION         9301371           83708000         LEASE - OIL AND GAS         PAUL W. LIGHT FT UX         ANADARKO PRODUCTION         9301371           < |   | 354<br>354<br>4 29<br>4 27<br>4 27<br>1 346<br>1 352 | 345 | 32W | 20  | 34S32W5  | 34S-32W<br>SECTION 5: SW/4                | SEWARD | 2     |
|--|---|--|-----|-----|-----|----------|---|--------|-------|
| LEASE - OIL AND GAS  | 9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>1/6/1965 |  | 34S |     |     |          |   |        |       |
| LEASE - OIL AND GAS   W. D. LIGHT ET UX   ANADARKO PETROLEUM   | 9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>1/6/1965                           |  | 0,0 | 32W | 2   | 34S32W5  | 34S-32W<br>SECTION 5: LOTS 3, 4, E/2 NW/4 | SEWARD | 2     |
| LEASE - OIL AND GAS  | 9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>1/6/1965  |  | 345 | 32W | ıs. | 34S32W5  | 34S-32W<br>SECTION 5: SE/4                | SEWARD | 2     |
| LEASE - OIL AND GAS   W. D. LIGHT ET UX  | 9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>1/6/1965                           |  | 345 | 32W | 2   | 34S32W5  | 34S-32W<br>SECTION 5: SW/4                | SEWARD | 2     |
| LEASE - OIL AND GAS  | 9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971  |  | 34S | 32W | ıs. | 34S32W5  | 34S-32W<br>SECTION 5: LOTS 3, 4, EZ NW/4  | SEWARD | 2     |
| LEASE - OIL AND GAS  | 9/30/1971<br>9/30/1971<br>9/30/1971<br>9/30/1971<br>UNE 2/27/1950   |  | 34S | 32W | 9   | 34S32W6  | 34S-32W<br>SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2     |
| LEASE - OIL AND GAS  | 9/30/1971<br>9/30/1971<br>9/30/1971<br>UNE 2/27/1950  |  | 34S | 32W | 9   | 34S32W6  | 34S-32W<br>SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2     |
| LEASE - OIL AND GAS  | 9/30/1971<br>9/30/1971<br>1/NE 2/27/1950  | 348  | 348 | 32W | 9   | 34S32W6  | 34S-32W<br>SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2     |
| LEASE - OIL AND GAS  | W 9/30/1971<br>UNE 2/27/1950  | 350  | 345 | 32W | 9   | 34S32W6  | 34S-32W<br>SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2     |
| LEASE - OIL AND GAS  | UNE 2/27/1950   | 1 344  | 345 | 32W | 9   | 34S32W6  | 34S-32W<br>SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2     |
| LEASE - OIL AND GAS  | LINE 2/27/1950  | 4 25   | 345 | 32W | 9   | 34S32W6  | 34S-32W<br>SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2     |
| LEASE - OIL AND GAS  | 1/6/1965  | 486  | 345 | 33W | 2   | 34S33W2  | 34S-33W<br>SECTION 2: SW/4                | SEWARD | 2     |
| LEASE - OIL AND GAS  |   | 8 251  | 348 | 33W | 24  | 34S33W24 | 34S-33W<br>SECTION 24: SE/4               | SEWARD | 2     |
| LEASE - OIL AND GAS R. D. JONES INC COMPANY LEASE - OIL AND GAS WARD SAMERRICK IR, ET AL COMPANY LEASE - OIL AND GAS WILBY MCAHERN ET UX COMPANY LEASE - OIL AND GAS WILBY MCAHERN ET UX COMPANY LEASE - OIL AND GAS WILBY MCAHERN ET UX COMPANY LEASE - OIL AND GAS WOODS PETROLEUM COMPANY LEASE - OIL AND GAS WOODS PETROLEUM CORPORATION COMPANY LEASE - OIL AND GAS WOODS PETROLEUM CORPORATION CORPORATION COMPANY LEASE - OIL AND GAS CLEO A. ADAMSON ET AL FRED C. KOCH FRED C. KOCH   |   | 895 8  | 345 | 33W | 24  | 34S33W24 | 34S-33W<br>SECTION 24: SW/4               | SEWARD | 2     |
| LEASE - OIL AND GAS  | _   | 8 572  | 345 | 33W | 24  | 34S33W24 | 34S-33W<br>SECTION 24: SE/4               | SEWARD | 2     |
| LEASE - OIL AND GAS WILBY MCAHERN ET UX  LEASE - OIL AND GAS WILBY MCAHERN ET UX  LEASE - OIL AND GAS  WILBY MCAHERN ET UX  COMPANY  LEASE - OIL AND GAS  WILBY MCAHERN ET UX  COMPANY  ANADARKO PRODUCTION  LEASE - OIL AND GAS  WOODS PETROLEUM CORPORATION  LEASE - OIL AND GAS  HOWER KRIEBLE  CITTES SERVICE OIL COMPANY  LEASE - OIL AND GAS  CLEO A. ADAMSON ET AL  FRED C. KOCH  | _   | 995 8  | 345 | 33W | 24  | 34S33W24 | 34S-33W<br>SECTION 24: SE/4               | SEWARD | 2     |
| LEASE - OIL AND GAS WILBY MCAHERN ET UX COMPANY LEASE - OIL AND GAS WILBY MCAHERN ET UX COMPANY LEASE - OIL AND GAS WOODS PETROLEUM CORPORATION CORPORATION LEASE - OIL AND GAS DON E. PRIEFERT ET UX CORPORATION LEASE - OIL AND GAS HOMER KRIEBLE CITIES SERVICE OIL COMPANY LEASE - OIL AND GAS CLEO A. ADAMSON ET AL FRED C. KOCH  |   | 8 497  | 345 | 33W | 24  | 34S33W24 | 34S-33W<br>SECTION 24: SW/4               | SEWARD | 2     |
| LEASE - OIL AND GAS WILBY MCAHERN ET UX  LEASE - OIL AND GAS WOODS PETROLEUM CORPORATION  LEASE - OIL AND GAS WOODS PETROLEUM CORPORATION  LEASE - OIL AND GAS DON E. PRIEFERT ET UX  LEASE - OIL AND GAS HOWER KRIEBLE  LEASE - OIL AND GAS CLEO A. ADAMSON ET AL  FRED C. KOCH  FRED C. KOCH   |   | 8 495  | 34S | 33W | 24  | 34S33W24 | 34S-33W<br>SECTION 24: NW/4               | SEWARD | 2     |
| LEASE - OIL AND GAS WOODS PETROLEUM CORPORATION ANADARKO PETROLEUM LEASE - OIL AND GAS DON E. PRIEFERT ET UX CITTES SERVICE OIL COMPANY LEASE - OIL AND GAS HOMER KRIEBLE CITTES SERVICE OIL COMPANY LEASE - OIL AND GAS CLEO A. ADAMSON ET AL FRED C. KOCH  |   | 8 253  | 345 | 33W | 24  | 34S33W24 | 34S-33W<br>SECTION 24: E/2 NE/4, W/2 NE/4 | SEWARD | 2     |
| LEASE - OIL AND GAS DON E. PRIEFERT ET UX CITIES SERVICE OIL COMPANY LEASE - OIL AND GAS HOMER KRIEBLE CITIES SERVICE OIL COMPANY LEASE - OIL AND GAS CLEO A. ADAMSON ET AL FRED C. KOCH   |   | 8 570  | 345 | 33W | 24  | 34S33W24 | 34S-33W<br>SECTION 24: SW/4, SE/4         | SEWARD | 2     |
| LEASE - OIL AND GAS HOWER KRIEBLE CITIES SERVICE OIL COMPANY LEASE - OIL AND GAS CLEO A. ADAMSON ET AL FRED C. KOCH  |   | 250  | 345 | 34W | 01  | 34S34W10 | 34S-34W<br>SECTION 10: NW/4, W/2 NE/4     | SEWARD | 2, 18 |
| LEASE - OIL AND GAS CLEO A, ADAMSON ET AL FRED C, KOCH   |   | 549  | 345 | 34W | 10  | 34S34W10 | 34S-34W<br>SECTION 10: E/2 NE/4, S/2      | SEWARD | 2, 18 |
|  |   | 571  | 345 | 34W | 11  | 34S34W11 | 34S-34W<br>SECTION 11: SE/4               | SEWARD | 2     |
| 30242000 LEASE - OIL AND GAS ARTHUR H. KEATING ET AL FRED C. KOCH 6/10/1943  |   | 314  | 345 | 34W | 2   | 34S34W2  | 34S-34W<br>SECTION 2: NE/4                | SEWARD | 2     |
| 30225000 LEASE - OIL AND GAS MYRTLE GASAWAY ET AL FRED C. KOCH 3/6/1944  | 2000  | 13   | 345 | 34W | 23  | 34S34W23 | 34S-34W<br>SECTION 23: W/2                | SEWARD | 7     |
| N/A LEASE - OIL AND GAS L.A. BLOOM ET UX ANADARKO PETROLEUM 1/3/1978   |   | 9 497  | 345 | 34W | 26  | 34S34W26 | 34S-34W<br>SECTION 26: SE/4               | SEWARD | 2     |
| N/A LEASE - OIL AND GAS L.A. BLOOM ET UX ANADARKO PETROLEUM 1/3/1978   |   | 9 500  | 34S | 34W | 56  | 34S34W26 | 34S-34W<br>SECTION 26: NE/4               | SEWARD | 2     |
| 37167000 LEASE - OIL AND GAS W. R. GREEN ET UX FRED C. KOCH 6/10/1943  |   | 315  | 34S | 34W | 26  | 34S34W26 | 34S-34W<br>SECTION 26: W/2                | SEWARD | 7     |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 83610000 | LEASE - OIL AND GAS | I Had a GO S NAT C                     |  |            |     |     |     |     |    |          |  |         |       |
|----------|---------------------|--|--|------------|-----|-----|-----|-----|----|----------|--|---------|-------|
|          |                     | יייייייייייייייייייייייייייייייייייייי | CHAS VANCE                             | 7/1/1950   | 102 | 391 | 34S | 34W | 27 | 34S34W27 | 34S-34W<br>SECTION 27: E/2 SE/4, SW/4, W/2 SE/4  | SEWARD  | 2, 21 |
|          | LEASE - OIL AND GAS | RHODA SMITH ET AL                      | QUINQUE OIL & GAS PRODUCING<br>CO.     | 5/6/1944   | 69  | 63  | 34S | 34W | 27 | 34S34W27 | 34S-34W<br>SECTION 27: N/2   | SEWARD  | 2, 21 |
| 30228000 | LEASE - OIL AND GAS | ALYCE GAMMELL ET AL                    | ANADARKO PETROLEUM<br>CORPORATION      | 7/24/1980  | 318 | 695 | 34S | 34W | 29 | 34S34W29 | 34S-34W<br>SECTION 17: NW/4  | SEWARD  | 2     |
| 30229000 | LEASE - OIL AND GAS | ALYCE GAMMELL ET AL                    | ANADARKO PETROLEUM<br>CORPORATION      | 7/24/1980  | 318 | 889 | 345 | 34W | 53 | 34S34W29 | 34S-34W<br>SECTION 17: NE/4  | SEWARD  | 2     |
| 30231000 | LEASE - OIL AND GAS | HARMON GILBERT BIRMINGHAM ET UX        | VERNON T. BEHRENDT                     | 5/27/1982  | 333 | 842 | 34S | 34W | 59 | 34S34W29 | 34S-34W<br>SECTION 29: SW/4  | SEWARD  | 2     |
| 83567000 | LEASE - OIL AND GAS | ALVIN R. SWINDLER ET UX                | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 5/8/1950   | 82  | 603 | 34S | 34W | 34 | 34S34W34 | 34S-34W<br>SECTION 34: SE/4  | SEWARD  | 2     |
|          | LEASE - OIL AND GAS | BENJAMIN MALEMUDE ET UX                | NORTHERN PUMP COMPANY                  | 3/16/1951  | 11  | 64  | 34S | 34W | 34 | 34S34W34 | 34S-34W<br>SECTION 34: W/2   | SEWARD  | 2     |
|          | LEASE - OIL AND GAS | H. H. MATKIN ET UX                     | JOHN B. HAWLEY JR.                     | 2/7/1951   | 106 | 395 | 345 | 34W | 34 | 34S34W34 | 34S-34W<br>SECTION 34: W/2   | SEWARD  | 2     |
| 83568000 | LEASE - OIL AND GAS | JENNIE M. WOODS                        | PANHANDLE EASTERN PIPE LINE COMPANY    | 3/30/1956  | 141 | 364 | 345 | 34W | 34 | 34S34W34 | 34S-34W<br>SECTION 34: E/2   | SEWARD  | 2     |
| 30299002 | LEASE - OIL AND GAS | LENA FREIDMAN & PHILLIP FRIEDMAN       | NORTHERN PUMP COMPANY                  | 3/16/1951  | 106 | 536 | 345 | 34W | 34 | 34S34W34 | 34S-34W<br>SECTION 34: W/2   | SEWARD  | 2     |
|          | LEASE - OIL AND GAS | MILTON H. BLAKEMORE ET AL              | NORTHERN PUMP COMPANY                  | 9/8/1980   | 321 | 929 | 345 | 34W | 34 | 34S34W34 | 34S-34W<br>SECTION 34: W/2   | SEWARD  | 2     |
|          | LEASE - OIL AND GAS | RAY LAMBERTON ET UX                    | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 4/18/1952  | 111 | 474 | 345 | 34W | 34 | 34S34W34 | 34S-34W<br>SECTION 34: NE/4  | SEWARD  | 2     |
| 30299004 | LEASE - OIL AND GAS | ROSE GEORGE MUNRO ET AL                | JOHN B. HAWLEY JR.                     | 5/3/1951   | 111 | 83  | 345 | 34W | 34 | 34S34W34 | 34S-34W<br>SECTION 34: W/2   | SEWARD  | 2     |
|          | LEASE - OIL AND GAS | WEST PENN ROYALTIES COMPANY            | NORTHERN PUMP COMPANY                  | 3/16/1951  | 106 | 571 | 345 | 34W | 34 | 34S34W34 | 34S-34W<br>SECTION 34: W/2   | SEWARD  | 2     |
|          | LEASE - OIL AND GAS | GERTIE THEIRER PINKERTON ET AL         | QUINQUE OIL & GAS PRODUCING            | 9/16/1943  | 1   | 484 | 34S | 34W | 35 | 34S34W35 | 34S-34W<br>SECTION 35: E/2   | SEWARD  | 2     |
| 30194000 | LEASE - OIL AND GAS | RAY LAMBERSON ET UX                    | QUINQUE OIL & GAS PRODUCING<br>CO.     | 12/31/1942 | 47  | 395 | 345 | 34W | 35 | 34S34W35 | 34S-34W<br>SECTION 35: W/2   | SEWARD  | 2     |
| 30195001 | LEASE - OIL AND GAS | T. H. PRINTZ ET UX                     | QUINQUE OIL & GAS PRODUCING<br>CO.     | 1/2/1943   | 47  | 524 | 345 | 34W | 35 | 34S34W35 | 34S-34W<br>SECTION 35: E/2   | SEWARD  | 2     |
| 30396000 | LEASE - OIL AND GAS | CITY OF LIBERAL KANSAS                 | NORVAL BALLARD                         | 2/6/1951   | 106 | 298 | 34S | 34W | 36 | 34S34W36 | 345-34W<br>SECTION 36. ALL<br>LIMITED TO THE WELLEORE ONLY OF THE CITY OF LIBERAL<br>C-1 WELL (API 151778237392) | SEWARD  | 7     |
| 84101000 | LEASE - OIL AND GAS | HAROLD B. SCHOFIELD                    | T.J. WAGNER JR                         | 7/28/1943  | 12  | 529 | 345 | 37W | 9  | 34S37W6  | 34S-37W<br>SECTION 6: NE/4 SW/4  | STEVENS | 2     |
| 84100000 | LEASE - OIL AND GAS | SUSAN M. LIGGETT                       | T.J. WAGNER JR                         | 7/28/1943  | 12  | 217 | 345 | 37W | 9  | 34S37W6  | 34S-37W<br>SECTION 6: NE/4 SW/4, NW/4 SW/4, S/2 SW/4   | STEVENS | 7     |
| 84100000 | LEASE - OIL AND GAS | SUSAN M. LIGGETT                       | T.J. WAGNER JR                         | 7/28/1943  | 12  | 217 | 345 | 38W | 1  | 34S38W1  | 34S-38W<br>SECTION 1: NE/4   | STEVENS | 2     |
| 30341000 | LEASE - OIL AND GAS | JOHN BROWN ET UX                       | STEVENS COUNTY OIL & GAS CO.           | 9/14/1936  | 7   | 593 | 345 | 38W | 22 | 34S38W27 | 34S-38W<br>SECTION 27: NW/4  | STEVENS | 7     |
| 30342002 | LEASE - OIL AND GAS | E. V. BARKER ET UX                     | A. T. SPIKES                           | 3/11/1943  | 14  | 195 | 34S | 38W | 28 | 34S38W28 | 34S-38W<br>SECTION 28: NE/4  | STEVENS | 7     |
| 30342001 | LEASE - OIL AND GAS | ROSS E. TAYLOR ET UX                   | A. C. MOORHEAD                         | 7/23/1943  | 12  | 201 | 345 | 38W | 28 | 34S3BW2B | 34S-38W<br>SECTION 28: NE/4  | STEVENS | 2     |
| 84133000 | LEASE - OIL AND GAS | CHARLIE W. GARMON ET AL                | T.J. WAGNER JR                         | 7/23/1943  | 12  | 185 | 345 | 38W | 31 | 34S3BW31 | 34S-38W<br>SECTION 31: SW/4  | STEVENS | 2     |
| 84135000 | LEASE - OIL AND GAS | HARRY D. ADAMS ET AL                   | T.J. WAGNER JR                         | 7/29/1963  | 12  | 319 | 345 | 38W | 31 | 34S3BW31 | 34S-38W<br>SECTION 31: NW/4  | STEVENS | 2     |
| 84134000 | LEASE - OIL AND GAS | MARY E. BARROWS ET VIR                 | T. J. WAGNER JR                        | 8/7/1943   | 12  | 261 | 34S | 38W | 31 | 34S38W31 | 34S-38W<br>SECTION 31: SE/4  | STEVENS | и     |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type      | Original Lessor                             | Original Lessee                             | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description                          | County  | Footnote |
|-------------|---------------------|---|---|------------|------|------|----------|-------|---------|-------------|--|---------|----------|
| 84136000    | LEASE - OIL AND GAS | GEORGE M. ROLL                              | A. C. MOORHEAD                              | 12/24/1942 | 11   | 511  | 345      | 38W   | 32      | 34S3BW32    | 34S-38W<br>SECTION 32: NW/4                | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | BILLY JOE BRECHEISEN                        | TOUCHSTONE RESOURCES LTD                    | 4/17/1997  | 174  | 913  | 34S      | 38W   | 33      | 34S3BW33    | 34S-38W<br>SECTION 33: E/2 SW/4, SE/4      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | BRENDA JEAN FAGAN TOOLE                     | TOUCHSTONE RESOURCES LTD                    | 4/18/1997  | 174  | 943  | 345      | 38W   | 33      | 34S3BW33    | 34S-38W<br>SECTION 33: E/2 SW/4, SE/4      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | CHARLES FRED HINCH ET UX                    | TOUCHSTONE RESOURCES LTD                    | 4/7/1997   | 174  | 934  | 345      | 38W   | 33      | 34S3BW33    | 34S-38W<br>SECTION 33: E/2 SW/4, SE/4      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | CHARLES P. BRECHEISEN ET UX                 | TOUCHSTONE RESOURCES LTD                    | 2/13/1997  | 174  | 931  | 34S      | 38W   | 33      | 34S3BW33    | 34S-38W<br>SECTION 33: E/2 SW/4. SE/4      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | FRED HINCH ET UX                            | TOUCHSTONE RESOURCES LTD                    | 3/3/1997   | 174  | 925  | 345      | 38W   | 33      | 34S38W33    | 34S-38W<br>SECTION 33: E/2 SW/4, SE/4      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | GALEN A. BRECHEISEN ET AL                   | TOUCHSTONE RESOURCES LTD                    | 6/10/1997  | 174  | 919  | 345      | 38W   | 33      | 34S38W33    | 34S-38W<br>SECTION 33: E/2 SW/4. SE/4      | STEVENS | 2        |
| A/N         | LEASE - OIL AND GAS | GEORGE L. HINCH ET UX                       | TOUCHSTONE RESOURCES LTD                    | 3/21/1997  | 174  | 928  | 345      | 38W   | 33      | 34S38W33    | 34S-38W<br>SECTION 33: E/2 SW/4, SE/4      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | JAN DEE FAGAN LLOYD                         | TOUCHSTONE RESOURCES LTD                    | 2/18/1997  | 174  | 922  | 345      | 38W   | 33      | 34S3BW33    | 34S-38W<br>SECTION 33: E/2 SW/4, SE/4      | STEVENS | 2        |
| A/N         | LEASE - OIL AND GAS | LEE O. BRECHEISEN                           | TOUCHSTONE RESOURCES LTD                    | 8/14/2001  | 199  | 789  | 34S      | 38W   | 33      | 34S3BW33    | 34S-38W<br>SECTION 33: E/2 SW/4, SE/4      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | MARION W. BRECHEISEN ET UX                  | TOUCHSTONE RESOURCES LTD                    | 4/17/1997  | 174  | 916  | 345      | 38W   | 33      | 34S3BW33    | 34S-38W<br>SECTION 33: E/2 SW/4            | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | PEGGY H. BRECHEISEN                         | TOUCHSTONE RESOURCES LTD                    | 4/15/1997  | 174  | 907  | 345      | 38W   | 33      | 34S38W33    | 34S-38W<br>SECTION 33: E/2 SW/4, SE/4      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | RANDON D. BRECHEISEN                        | TOUCHSTONE RESOURCES LTD                    | 5/7/1997   | 174  | 916  | 34S      | 38W   | 33      | 34S3BW33    | 34S-38W<br>SECTION 33: E/2 SW/4, SE/4      | STEVENS | 2        |
| NA          | LEASE - OIL AND GAS | RODNEY L. BRECHEISEN                        | TOUCHSTONE RESOURCES LTD                    | 8/14/2001  | 199  | 792  | 345      | 38W   | 33      | 34S3BW33    | 34S-38W<br>SECTION 33: E/2 SW/4, SE/4      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | RONALD J. SCOTT ET UX                       | TOUCHSTONE RESOURCES LTD                    | 4/16/1997  | 174  | 916  | 345      | 38W   | 33      | 34S3BW33    | 34S-38W<br>SECTION 33: E/2 SW/4            | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | ROSEMARY FAGAN                              | TOUCHSTONE RESOURCES LTD                    | 3/24/1997  | 174  | 940  | 34S      | 38W   | 33      | 34S38W33    | 34S-38W<br>SECTION 33: E/2 SW/4. SE/4      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | HARRY C. MORRIS TRUST                       | ANADARKO PETROLEUM<br>CORPORATION           | 2/21/2001  | 196  | 444  | 345      | 38W   | 34      | 34S3BW34    | 34S-38W<br>SECTION 34: SW/4 SW/4, E/2 SW/4 | STEVENS | 2        |
| 84229000    | LEASE - OIL AND GAS | ELIZABETH M. WATKINS                        | BENEDUM-TREES OIL COMPANY                   | 5/10/1937  | 4    | 402  | 345      | 38W   | 35      | 34S38W35    | 34S-38W<br>SECTION 35: SE/4                | STEVENS | 2        |
| 84227000    | LEASE - OIL AND GAS | HORACE WHEELER ET UX                        | VICTOR H. MARTIN                            | 11/15/1927 | н    | 642  | 34S      | 38W   | 35      | 34S38W35    | 34S-38W<br>SECTION 35: NW/4                | STEVENS | 2        |
| 84228000    | LEASE - OIL AND GAS | HORACE WHEELER ET UX                        | VICTOR H. MARTIN                            | 11/15/1927 | ш    | 643  | 348      | 38W   | 35      | 34S38W35    | 34S-38W<br>SECTION 35: NE/4                | STEVENS | 2        |
| 84226000    | LEASE - OIL AND GAS | HORACE WHEELER ET UX                        | VICTOR H. MARTIN                            | 11/15/1927 | u    | 641  | 34S      | 38W   | 35      | 34S38W35    | 34S-38W<br>SECTION 15: SW/4                | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | CARL J. AEILTS                              | ORVILLE H. PARKER                           | 11/30/1940 | 10   | 367  | 34S      | 38W   | 4       | 34S3BW4     | 34S-38W<br>SECTION 4: NE4                  | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | CLARENCE GREWELL ET UX                      | ORVILLE H. PARKER                           | 12/2/1940  | 10   | 377  | 345      | 38W   | 4       | 34S38W4     | 34S-38W<br>SECTION 4: NW/4                 | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | E. F. FUNKE ET UX                           | ORVILLE H. PARKER                           | 12/30/1940 | 10   | 381  | 345      | 38W   | 4       | 34S38W4     | 34S-38W<br>SECTION 4: SW/4                 | STEVENS | 2        |
| 30356000    | LEASE - OIL AND GAS | THE CONSERVATORSHIP OF CARL F. MATZEN ET AL | MOBIL OIL CORPORATION                       | 12/14/1989 | 136  | 543  | 34S      | 39W   | 10      | 34S39W10    | 34S-39W<br>SECTION 10: SE/4                | STEVENS | 2        |
| 28383002    | TERM MINERAL DEED   | DONALD SIDWELL ET UX                        | MATAGORDA ISLAND<br>EXPLORATION CORPORATION | 12/19/1986 | 121  | 414  | 34S      | 39W   | 11      | 34S39W11    | 34S-39W<br>SECTION 11: SW/4                | STEVENS | 2        |
| 28383001    | TERM MINERAL DEED   | HOWARD SIDLESS ET UX                        | MATAGORDA ISLAND<br>EXPLORATION CORPORATION | 12/19/1986 | 121  | 440  | 34S      | 39W   | 11      | 34S39W11    | 34S-39W<br>SECTION 11: SW/4                | STEVENS | 2        |
| 30354000    | LEASE - OIL AND GAS | JOHN W. JENNER ET UX                        | REPUBLIC NATURAL GAS<br>COMPANY             | 8/21/1943  | 12   | 301  | 345      | 39W   | 11      | 34S39W11    | 34S-39W<br>SECTION 11: NE/4                | STEVENS | 7        |

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| 28383003    | TERM MINERAL DEED   | MARTELL SIDWELL ET AL      | MATAGORDA ISLAND<br>EXPLORATION CORPORATION | 12/19/1986 | 121  | 466  | 34S      | 39W   | 11      | 34S39W11    | 34S-39W<br>SECTION 11: SW/4  | STEVENS | 2        |
| 30345000    | LEASE - OIL AND GAS | SAM YOUNG ET UX            | Z N. DUNLAP                                 | 7/19/1935  | 7    | 377  | 345      | 39W   | 11      | 34S39W11    | 34S-39W<br>SECTION 11: SW/4  | STEVENS | 2        |
| 30355000    | LEASE - OIL AND GAS | T. G. HICKS ET UX          | THE ARGUS PRODUCTION COMPANY                | 1/17/1930  | в    | 398  | 345      | 39W   | 11      | 34S39W11    | 34S-39W<br>SECTION 11: SE/4  | STEVENS | 7        |
| 84337000    | LEASE - OIL AND GAS | HOWARD OSMAN               | A. M. LANDON                                | 4/10/1943  | 12   | 40   | 34S      | 39W   | 13      | 34S39W13    | 34S-39W<br>SECTION 13: N/2   | STEVENS | 7        |
| 84277000    | LEASE - OIL AND GAS | MOLLIE A ESKRIDGE          | A. C. MOORHEAD                              | 1/10/1943  | 12   | 48   | 345      | 39W   | 14      | 34S39W14    | 34S-39W<br>SECTION 14: NW/4  | STEVENS | 2        |
| 84276000    | LEASE - OIL AND GAS | R. L. SMITH ET AL          | HOWARD KUHN                                 | 9/6/1943   | 12   | 315  | 34S      | 39W   | 14      | 34S39W14    | 34S-39W<br>SECTION 14: SW/4  | STEVENS | 2        |
| 84278000    | LEASE - OIL AND GAS | SAM YOUNG ET UX            | Z N. DUNLAP                                 | 7/19/1935  | 7    | 376  | 345      | 39W   | 14      | 34S39W14    | 34S-39W<br>SECTION 14: NE/4  | STEVENS | 2        |
| 84144000    | LEASE - OIL AND GAS | ARTHUR FRIEDMAN ET UX      | PANHANDLE EASTERN PIPE LINE<br>COMPANY      | 10/11/1947 | 23   | 59   | 34S      | 39W   | 15      | 34S39W15    | 34S-39W<br>SECTION 15: SE/4 SW/4   | STEVENS | 2        |
| 84141000    | LEASE - OIL AND GAS | BELLA B. BROIDO ET AL      | D. D. HARRINGTON                            | 3/5/1946   | 14   | 131  | 345      | 39W   | 15      | 34S39W15    | 34S-39W<br>SECTION 15: SE/4 SW/4   | STEVENS | 2        |
| 84143000    | LEASE - OIL AND GAS | DAVID FRIEDMAN ET IX       | PANHANDLE EASTERN PIPE LINE<br>COMPANY      | 10/11/1947 | 23   | 57   | 34S      | 39W   | 15      | 34S39W15    | 34S-39W<br>SECTION 15: SE/4 SW/4   | STEVENS | 2        |
| 84142000    | LEASE - OIL AND GAS | J. S. BROLLER ET UX        | D. D. HARRINGTON                            | 5/4/1946   | 14   | 243  | 34S      | 39W   | 15      | 34S39W15    | 34S-39W<br>SECTION 15: SE/4 SW/4   | STEVENS | 7        |
| 84139000    | LEASE - OIL AND GAS | MAGNOLIA PET CO            | D. D. HARRINGTON                            | 2/12/1945  | 13   | 385  | 34S      | 39W   | 15      | 34S39W15    | 34S-39W<br>SECTION 15: SE/4 SW/4,NE/4 SW/4, SE/4, SW/4 NW/4, W/2<br>SW/4 | STEVENS | 73       |
| 84177000    | LEASE - OIL AND GAS | MAYOLA WILLIAMSON ET VIR   | JOE E. DENHAM                               | 8/2/1943   | 12   | 135  | 34S      | 39W   | 15      | 34S39W15    | 34S-39W<br>SECTION 15: SE/4 NW/4, N/2 NW/4                               | STEVENS | 2        |
| 30353000    | LEASE - OIL AND GAS | R. L. SMITH ET AL          | THE ARGUS PRODUCTION COMPANY                | 5/14/1930  | m    | 432  | 34S      | 39W   | 15      | 34S39W15    | 34S-39W<br>SECTION 15: NE/4  | STEVENS | 2        |
| 77284000    | TERM MINERAL DEED   | ROSE L. FRIEDMAN           | ANADARKO PETROLEUM<br>CORPORATION           | 12/1/1986  | 121  | 09   | 34S      | 39W   | 15      | 34S39W15    | 34S-39W<br>SECTION 15: SE/4 SW/4   | STEVENS | 7        |
| 84140000    | LEASE - OIL AND GAS | VIOLA MYRTLE SWEET         | MAGNOLIA PETROLEUM<br>COMPANY               | 4/3/1937   | 7    | 398  | 34S      | 39W   | 15      | 34S39W15    | 34S-39W<br>SECTION 15: NE/4 SW/4, SE/4, SW/4 NW/4, W/2 SW/4              | STEVENS | 2        |
| A/N         | TERM MINERAL DEED   | YVONNE POELWIJK            | ANADARKO PETROLEUM<br>CORPORATION           | 4/1/1988   | 234  | 432  | 34S      | 39W   | 15      | 34S39W15    | 34S-39W<br>SECTION 15: N/2 NW/4, SE/4 NW/4                               | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | BLANCHE M. PFEIFER ET AL   | BENEDUM-TREES OIL COMPANY                   | 8/18/1941  | 10   | 468  | 34S      | 39W   | 23      | 34S39W23    | 34S-39W<br>SECTION 23: SW/4  | STEVENS | 2, 23    |
| N/A         | LEASE - OIL AND GAS | JOHN MCATEE                | BENEDUM-TREES OIL COMPANY                   | 8/18/1941  | 10   | 470  | 345      | 39W   | 23      | 34S39W23    | 345-39W<br>SECTION 23: SE/4  | STEVENS | 2, 23    |
| 84276000    | LEASE - OIL AND GAS | R. L. SMITH ET AL          | HOWARD KUHN                                 | 9/6/1943   | 12   | 315  | 34S      | 39W   | 23      | 34S39W23    | 34S-39W<br>SECTION 23: NW/4  | STEVENS | 2, 23    |
| N/A         | LEASE - OIL AND GAS | R.L. SMITH                 | BENEDUM-TREES OIL COMPANY                   | 8/18/1941  | 10   | 473  | 345      | 39W   | 24      | 34S39W24    | 34S-39W<br>SECTION 24: SW/4  | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | SANTA FE LAND IMP CO.      | BENEDUM-TREES OIL COMPANY                   | 11/17/1941 | 10   | 272  | 34S      | 39W   | 24      | 34S39W24    | 34S-39W<br>SECTION 24: SE/4  | STEVENS | 2        |
| 84315000    | LEASE - OIL AND GAS | BLANCHE M. PFEIFER ET AL   | BENEDUM-TREES OIL COMPANY                   | 8/18/1941  | 10   | 469  | 34S      | 39W   | 26      | 34S39W26    | 345-39W<br>SECTION 26: NW/4  | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY | D. D. HARRINGTON                            | 2/12/1945  | 13   | 345  | 34S      | 39W   | 26      | 34S39W26    | 34S-39W<br>SECTION 26: NE/4  | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | ROY N. GERROND             | MAGNOLIA PETROLEUM<br>COMPANY               | 7/14/1937  | 80   | 484  | 345      | 39W   | 26      | 34S39W26    | 34S-39W<br>SECTION 26: NE/4  | STEVENS | 2        |
| 84307000    | LEASE - OIL AND GAS | NELLIE GANN ET AL          | A. C. MOORHEAD                              | 1/4/1945   | 13   | 141  | 345      | 39W   | 35      | 34S39W35    | 34S-39W<br>SECTION 35: SE/4  | STEVENS | 7        |
| 84305000    | LEASE - OIL AND GAS | NELLIE M. GANN             | A. C. MOORHEAD                              | 1/4/1945   | 13   | 139  | 34S      | 39W   | 35      | 34S39W35    | 34S-39W<br>SECTION 35: NE/4  | STEVENS | 2        |
| 84306000    | LEASE - OIL AND GAS | THE TEXAS COMPANY          | D. D. HARRINGTON                            | 2/10/1945  | 13   | 555  | 34S      | 39W   | 35      | 34S39W35    | 345-39W  | STEVENS | 2        |

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| 84308000    | LEASE - OIL AND GAS | THE TEXAS COMPANY         | D. D. HARRINGTON                             | 2/10/1945  | 13   | 553  | 345      | 39W   | 35      | 34S39W35    | 34S-39W<br>SECTION 35: SE/4   | STEVENS | 2        |
| 83394000    | LEASE - OIL AND GAS | USA KSNM 67937            | MATAGORDA ISLAND<br>EXPLORATION CORPORATION  | 6/24/1987  | 43   | 1    | 345      | 40W   | 13      | 34S40W13    | 34S-40W<br>SECTION 13: NW/4   | MORTON  | 2        |
| 83395000    | LEASE - OIL AND GAS | USA KSNM 67938            | MATAGORDA ISLAND<br>EXPLLORATION CORPORATION | 5/8/1987   | 43   | 7    | 34S      | 40W   | 13      | 34S40W13    | 34S-40W<br>SECTION 13: SW/4   | MORTON  | 7        |
| 83195000    | LEASE - OIL AND GAS | CLARENCE A TURNER ET AL   | C. S. MCCLUNG                                | 6/25/1951  | 15   | 465  | 345      | 41W   | 18      | 34S41W1B    | 34S-41W<br>SECTION 18: SE/4   | MORTON  | 2        |
| 83260000    | LEASE - OIL AND GAS | E. P. LEWIS ET UX         | PANHANDLE EASTERN PIPE LINE<br>COMPANY       | 7/29/1954  | 18   | 357  | 345      | 41W   | 18      | 34S41W1B    | 34S-41W<br>SECTION 18: NE/4   | MORTON  | 1        |
| 83262000    | LEASE - OIL AND GAS | V. A. CANHELD ET UX       | PANHANDLE EASTERN PIPE LINE COMPANY          | 6/2/1954   | 18   | 360  | 345      | 41W   | 7       | 34S41W7     | 34S-41W<br>SECTION 7: SW/4  | MORTON  | Ħ        |
| 83333000    | LEASE - OIL AND GAS | USA KSNM 68742            | MATAGORDA ISLAND<br>EXPLLORATION CORPORATION | 8/19/1987  | 43   | 170  | 34S      | 43W   | 50      | 34S43W20    | 34S-43W<br>SECTION 20: NZ SZ, NE4 NE4, SZ NE4, SE4 NW/4, SW/4<br>SW/4 | MORTON  | н        |
| 83334000    | LEASE - OIL AND GAS | USA KSNM 68743            | MATAGORDA ISLAND<br>EXPLLORATION CORPORATION | 7/2/1987   | 43   | 178  | 345      | 43W   | 20      | 34S43W20    | 34S-43W<br>SECTION 20: SE/4 SW/4                                      | MORTON  | н        |
| 300123000   | LEASE - OIL AND GAS | JESSIE SCOTT WIKER ET VIR | PANHANDLE EASTERN PIPE LINE<br>COMPANY       | 11/29/1951 | 16   | 275  | 345      | 43W   | 32      | 34S43W32    | 34S-43W<br>SECTION 32: NW/4, SW/4, W/2 SE/4, AND NE/4                 | MORTON  | т        |
| 83764000    | LEASE - OIL AND GAS | ALAN S. GRAHAM ET UX      | J. FRED HAMBRIGHT INC.                       | 10/17/1996 | 476  | 1078 | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: SE/4  | SEWARD  | 2        |
| 83774000    | LEASE - OIL AND GAS | BETTY L. MITCHELL ET VIR  | J. FRED HAMBRIGHT INC.                       | 8/25/1996  | 478  | 969  | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4                       | SEWARD  | 2        |
| 83768000    | LEASE - OIL AND GAS | BONITA HAYES              | J. FRED HAMBRIGHT                            | 11/7/1997  | 487  | 980  | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: SE/4  | SEWARD  | 2        |
| 83762000    | LEASE - OIL AND GAS | DEAN E. GLEASON LIV TRUST | J. FRED HAMBRIGHT INC.                       | 8/20/1996  | 475  | 658  | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: SE/4  | SEWARD  | 7        |
| 83771000    | LEASE - OIL AND GAS | ELMA C. BRANDES           | J. FRED HAMBRIGHT INC.                       | 8/25/1996  | 478  | 704  | 355      | 32W   | 9       | 35S32W6     | 355-32W<br>SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4                       | SEWARD  | 2        |
| 86766000    | LEASE - OIL AND GAS | HAROLD E. BOX ET UX       | J. FRED HAMBRIGHT                            | 8/13/1997  | 485  | 944  | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: SE/4  | SEWARD  | 2        |
| 83773000    | LEASE - OIL AND GAS | HELEN GUTTRIDGE           | J. FRED HAMBRIGHT INC.                       | 8/25/1996  | 478  | 869  | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4                       | SEWARD  | 2        |
| 83765000    | LEASE - OIL AND GAS | LEASA TITUS ET VIR        | J. FRED HAMBRIGHT INC.                       | 10/17/1996 | 477  | 520  | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: SE/4  | SEWARD  | 2        |
| 83761000    | LEASE - OIL AND GAS | LOUIS K. IPSON ET UX      | J. FRED HAMBRIGHT INC.                       | 8/20/1996  | 475  | 317  | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: SE/4  | SEWARD  | 2        |
| 83770000    | LEASE - OIL AND GAS | MARLIN BROWN ET UX        | J. FRED HAMBRIGHT INC.                       | 8/24/1996  | 478  | 200  | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4                       | SEWARD  | 2        |
| 83769000    | LEASE - OIL AND GAS | MELODY FRY ET VIR         | J. FRED HAMBRIGHT                            | 11/17/1997 | 489  | 282  | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: SE/4  | SEWARD  | 2        |
| 83767000    | LEASE - OIL AND GAS | MILDRED IRENE OMAN        | J. FRED HAMBRIGHT INC.                       | 8/31/1996  | 476  | 926  | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: SE/4  | SEWARD  | 2        |
| 83772000    | LEASE - OIL AND GAS | URIEL W. BROWN ET UX      | J. FRED HAMBRIGHT INC.                       | 8/25/1996  | 478  | 702  | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4                       | SEWARD  | 2        |
| 83763000    | LEASE - OIL AND GAS | WRIGHT FAMIILY TRUST      | J. FRED HAMBRIGHT INC.                       | 10/11/1996 | 476  | 1076 | 355      | 32W   | 9       | 35S32W6     | 35S-32W<br>SECTION 6: SE/4  | SEWARD  | 2        |
| 62266000    | LEASE - OIL AND GAS | HENRY V. TUCCKER ET UX    | F. W. KAMPF                                  | 11/21/1944 | 69   | 623  | 355      | 33W   | 9       | 35S33W6     | 35S-33W<br>SECTION 6: THE SOUTH 120 ACRES OF THE SW/4                 | SEWARD  | 2        |
| 30156000    | LEASE - OIL AND GAS | LOU WOLLEY                | PANHANDLE EASTERN PIPELINE CO.               | 8/30/1944  | 69   | 125  | 355      | 33W   | 7       | 35S33W7     | 35S-33W<br>SECTION 7: SE/4  | SEWARD  | 2        |
| N/A         | LEASE - OIL AND GAS | CAROL SLAYMAKER           | ANADARKO PRODUCTION<br>COMPANY               | 3/2/1982   | 335  | 57   | 355      | 34W   | н       | 35S34W1     | 35S-34W<br>SECTION 1: SW/4 NE/4                                       | SEWARD  | 2        |
| N/A         | LEASE - OIL AND GAS | GORDON M. SLAYMAKER       | ANADARKO PRODUCTION<br>COMPANY               | 3/2/1982   | 335  | 61   | 355      | 34W   | 1       | 35S34W1     | 35S-34W<br>SECTION 1: SW/4 NE/4                                       | SEWARD  | 2        |
| N/A         | LEASE - OIL AND GAS | HENRY V. TUCKER JR. ET UX | ANADARKO PRODUCTION<br>COMPANY               | 2/17/1982  | 332  | 579  | 355      | 34W   | 1       | 35S34W1     | 35S-34W<br>SECTION 1: S/2 NE/4 SE/4                                   | SEWARD  | 2        |

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| 83732000    | LEASE - OIL AND GAS | HENRY V. TUCKER JR. ET UX    | ANADARKO PRODUCTION<br>COMPANY     | 2/17/1982  | 333  | 365  | 355      | 34W   | 1       | 35S34W1     | 35S-34W<br>SECTION 1: SE/4 SE/4, W/2 SE/4  | SEWARD | 2        |
| 83648000    | LEASE - OIL AND GAS | JOHN S. GROVER ET UX         | ANADARKO PRODUCTION<br>COMPANY     | 10/30/1959 | 180  | 358  | 355      | 34W   | н       | 35S34W1     | 35S-34W<br>SECTION 1: SW/4   | SEWARD | 2        |
| 83645000    | LEASE - OIL AND GAS | RITA HAYES                   | ANADARKO PRODUCTION<br>COMPANY     | 10/30/1959 | 180  | 362  | 355      | 34W   | 1       | 35S34W1     | 35S-34W<br>SECTION 1: S/2 NW/4   | SEWARD | 2        |
| N/A         | LEASE - OIL AND GAS | SUSAN D. STECK ET VIR        | ANADARKO PRODUCTION<br>COMPANY     | 3/2/1982   | 335  | 53   | 355      | 34W   | 1       | 35S34W1     | 35S-34W<br>SECTION 1: SW/4 NE/4  | SEWARD | 2        |
| 83604000    | LEASE - OIL AND GAS | HATTIE E. MORRELL ET AL      | QUINQUE OIL & GAS PRODUCING<br>CO. | 2/22/1943  | 47   | 396  | 355      | 34W   | 10      | 35S34W10    | 35S-34W<br>SECTION 10: SW/4  | SEWARD | 2        |
| 30198000    | LEASE - OIL AND GAS | JOHN L. BOLES ET UX          | THE TRADERS OIL CORPORATION        | 2/19/1918  | ш    | 485  | 355      | 34W   | 10      | 35S34W10    | 35S-34W<br>SECTION 10: NE/4  | SEWARD | 2        |
| 83647000    | LEASE - OIL AND GAS | ESTHER L. HILL               | ANADARKO PRODUCTION<br>COMPANY     | 10/30/1959 | 180  | 360  | 355      | 34W   | 11      | 35S34W11    | 35S-34W<br>SECTION 11: N/2 NE/4  | SEWARD | 2        |
| 83729000    | LEASE - OIL AND GAS | IVAN D. HEADRICK ET UX       | ANADARKO PRODUCTION<br>COMPANY     | 8/14/1978  | 304  | 362  | 355      | 34W   | 11      | 35S34W11    | 35S-34W<br>SECTION 11: SE/4  | SEWARD | 2        |
| 30198000    | LEASE - OIL AND GAS | JOHN L. BOLES ET UX          | THE TRADERS OIL CORPORATION        | 2/19/1918  | ш    | 485  | 355      | 34W   | 11      | 35S34W11    | 35S-34W<br>SECTION 11: NW/4  | SEWARD | 2        |
| 83730000    | LEASE - OIL AND GAS | JOSEPHINE LIGHT ET VIR ET AL | ANADARKO PRODUCTION<br>COMPANY     | 10/14/1981 | 331  | 9    | 355      | 34W   | 12      | 35S34W12    | 35S-34W<br>SECTION 12: NW/4  | SEWARD | 2        |
| 83731000    | LEASE - OIL AND GAS | JOSEPHINE LIGHT ET VIR ET AL | ANADARKO PRODUCTION<br>COMPANY     | 10/14/1981 | 331  | 8    | 355      | 34W   | 12      | 35S34W12    | 35S-34W<br>SECTION 12: NE/4  | SEWARD | 2        |
| 30230000    | LEASE - OIL AND GAS | EMMA FULLER                  | ANADARKO PETROLEUM<br>COMPANY      | 5/5/1982   | 332  | 564  | 355      | 34W   | 13      | 35S34W13    | 35S-34W SECTION 13: A 2.19 ACRE TRACT IN THE NORTHWEST QUARTER THAT WAS EXCLUDED. EXCEPTED FROM AN OIL AND GAS LEASE DATED JUNE 20, 1978 BETWEEN THE LESSOR AND THE LESSER AND RECORDED IN BOOK 303, PAGE 37-39. | SEWARD | 2        |
| 30235001    | LEASE - OIL AND GAS | EMMA FULLER ESTATE           | ANADARKO PRODUCTION<br>COMPANY     | 8/22/1984  | 355  | 640  | 355      | 34W   | 13      | 35S34W13    | 35S-34W<br>SECTION 13: LOTS 1, 2, N/2 S/2  | SEWARD | 2        |
| 30239001    | LEASE - OIL AND GAS | EMMA FULLER ESTATE           | ANADARKO PRODUCTION<br>COMPANY     | 8/22/1984  | 355  | 628  | 355      | 34W   | 13      | 35S34W13    | 35S-34W<br>SECTION 13: NW/4  | SEWARD | 2        |
| 30235001    | LEASE - OIL AND GAS | EMMA FULLER ESTATE           | ANADARKO PRODUCTION<br>COMPANY     | 8/22/1984  | 355  | 634  | 355      | 34W   | 13      | 35S34W13    | 35S-34W<br>SECTION 13: NE/4  | SEWARD | 2        |
| 30239002    | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA | ANADARKO PRODUCTION<br>COMPANY     | 1/27/1984  | 356  | 642  | 355      | 34W   | 13      | 35S34W13    | 35S-34W<br>SECTION 13: NW/4  | SEWARD | 2        |
| 30237002    | LEASE - OIL AND GAS | HARRIET E. APSLEY ESTATE     | ANADARKO PRODUCTION<br>COMPANY     | 8/22/1984  | 355  | 610  | 355      | 34W   | 13      | 35S34W13    | 35S-34W<br>SECTION 13: LOTS 1, 2, N/2 S/2  | SEWARD | 2        |
| 30235002    | LEASE - OIL AND GAS | HENRY L NICHOLS ET AL        | ANADARKO PRODUCTION<br>COMPANY     | 10/10/1984 | 355  | 525  | 355      | 34W   | 13      | 35S34W13    | 35S-34W<br>SECTION 13: NE/4  | SEWARD | 2        |
| N/A         | LEASE - OIL AND GAS | CAROL ANN PLUMMER ET VIR     | ANADARKO PRODUCTION<br>COMPANY     | 12/12/1997 | 497  | 904  | 355      | 34W   | 14      | 35S34W14    | 35S-34W<br>SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4   | SEWARD | 2        |
| N/A         | LEASE - OIL AND GAS | EMIMA FULLER ESTATE          | ANADARKO PRODUCTION<br>COMPANY     | 8/22/1984  | 355  | 622  | 355      | 34W   | 14      | 35S34W14    | 35S-34W<br>SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4   | SEWARD | 2        |
| N/A         | LEASE - OIL AND GAS | EMMA FULLER ESTATE           | ANADARKO PRODUCTION<br>COMPANY     | 8/22/1984  | 355  | 616  | 355      | 34W   | 14      | 35S34W14    | 35S-34W<br>SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4   | SEWARD | 7        |
| N/A         | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA | ANADARKO PRODUCTION<br>COMPANY     | 11/27/1984 | 356  | 639  | 355      | 34W   | 14      | 35S34W14    | 35S-34W<br>SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4   | SEWARD | 2        |
| 83728000    | LEASE - OIL AND GAS | JAMES PAUL MCHARGUE ET UX    | ANADARKO PRODUCTION<br>COMPANY     | 6/26/1978  | 303  | 128  | 355      | 34W   | 14      | 35S34W14    | 35S-34W<br>SECTION 14: NE/4  | SEWARD | 2        |
| N/A         | LEASE - OIL AND GAS | JOYCE NADINE DISHON ET VIR   | ANADARKO PRODUCTION<br>COMPANY     | 12/12/21   | 200  | 486  | 355      | 34W   | 14      | 35S34W14    | 35S-34W<br>SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4   | SEWARD | 2        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type      | Original Lessor                       | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County  | Footnote |
|-------------|---------------------|---------------------------------------|--|------------|------|------|----------|-------|---------|-------------|--|---------|----------|
| N/A         | LEASE - OIL AND GAS | KATHERINE L KELMAN REVOC TRUST        | ANADARKO PRODUCTION<br>COMPANY         | 12/12/1997 | 499  | 38   | 355      | 34W   | 14      | 35S34W14    | 35S-34W<br>SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4 | SEWARD  | 7        |
| N/A         | LEASE - OIL AND GAS | SYLVIA LAVINIA HELFRECHT              | ANADARKO PRODUCTION<br>COMPANY         | 12/12/1997 | 497  | 572  | 355      | 34W   | 14      | 35S34W14    | 35S-34W<br>SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4 | SEWARD  | 2        |
| N/A         | LEASE - OIL AND GAS | V. MARIAN FULLER LIVING TRUST         | ANADARKO PRODUCTION<br>COMPANY         | 12/12/1997 | 497  | 363  | 355      | 34W   | 14      | 35S34W14    | 35S-34W<br>SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4 | SEWARD  | 2        |
| 83601000    | LEASE - OIL AND GAS | ERNEST P. BOLES ET UX                 | QUINQUE OIL & GAS PRODUCING<br>CO.     | 1/8/1943   | 47   | 387  | 355      | 34W   | 15      | 35S34W15    | 35S-34W<br>SECTION 15: LOTS 1, 2, N/2 SE/4, N/2 SW/4, NE/4       | SEWARD  | 2        |
| 83604000    | LEASE - OIL AND GAS | HATTIE E. MORRELL ET AL               | QUINQUE OIL & GAS PRODUCING<br>CO.     | 2/22/1943  | 47   | 396  | 355      | 34W   | 15      | 35S34W15    | 35S-34W<br>SECTION 15: NW/4                                      | SEWARD  | 2        |
| 30233001    | LEASE - OIL AND GAS | JOHN S. GROVER ET UX                  | ANADARKO PRODUCTION<br>COMPANY         | 9/7/1982   | 337  | 26   | 355      | 34W   | 17      | 35S34W17    | 35S-34W<br>SECTION 17: NE/4, N/2 SE/4                            | SEWARD  | 2        |
| 30233002    | LEASE - OIL AND GAS | TEXACO INC.                           | ANADARKO PRODUCTION CORP               | 8/22/1984  | 364  | 622  | 355      | 34W   | 17      | 35S34W17    | 35S-34W<br>SECTION 17: NE/4                                      | SEWARD  | 2        |
| 30198000    | LEASE - OIL AND GAS | JOHN L. BOLES ET UX                   | THE TRADERS OIL CORPORATION            | 2/19/1918  | ш    | 485  | 355      | 34W   | 2       | 35S34W2     | 35S-34W<br>SECTION 2: W/Z  | SEWARD  | 2        |
| 83648000    | LEASE - OIL AND GAS | JOHN S. GROVER ET UX                  | ANADARKO PRODUCTION<br>COMPANY         | 10/30/1959 | 180  | 358  | 355      | 34W   | 2       | 35S34W2     | 35S-34W<br>SECTION 2: SE/4                                       | SEWARD  | 2        |
| 78738000    | LEASE - OIL AND GAS | LOTT KENNEDY TRUSTEE                  | ANADARKO PRODUCTION<br>COMPANY         | 10/30/1959 | 180  | 364  | 355      | 34W   | 2       | 35S34W2     | 35S-34W<br>SECTION 2: NE/4                                       | SEWARD  | 2        |
| 30198000    | LEASE - OIL AND GAS | JOHN L. BOLES ET UX                   | THE TRADERS OIL CORPORATION            | 2/19/1918  | u.   | 485  | 355      | 34W   | 3       | 35S34W3     | 35S-34W<br>SECTION 3: ALL  | SEWARD  | 2        |
| 30197000    | LEASE - OIL AND GAS | JOHN L. BOLES ET UX                   | E. W. MOORE                            | 2/23/1928  | 34   | 114  | 355      | 34W   | 4       | 35S34W4     | 35S-34W<br>SECTION 4: NE/4                                       | SEWARD  | 2        |
| 30198000    | LEASE - OIL AND GAS | JOHN L. BOLES ET UX                   | THE TRADERS OIL CORPORATION            | 2/19/1918  | u.   | 485  | 355      | 34W   | 4       | 35S34W4     | 35S-34W<br>SECTION 4: SE/4                                       | SEWARD  | 2        |
| 83603000    | LEASE - OIL AND GAS | L L BUNTING ET UX                     | QUINQUE OIL & GAS PRODUCING<br>CO.     | 1/9/1943   | 47   | 388  | 355      | 34W   | 4       | 35S34W4     | 35S-34W<br>SECTION 4: SW/4                                       | SEWARD  | 2        |
| 83606000    | LEASE - OIL AND GAS | VICTOR H. TEGARDEN ET UX              | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 12/1/1950  | 106  | 371  | 355      | 34W   | 4       | 35S34W4     | 35S-34W<br>SECTION 4: NW/4                                       | SEWARD  | 2        |
| 83608000    | LEASE - OIL AND GAS | OLA M. VICKERS                        | THE VICKERS PETROLEUM CO.              | 11/2/1950  | 106  | 35   | 355      | 34W   | 6       | 35S34W9     | 35S-34W<br>SECTION 9: W/2  | SEWARD  | 2        |
| 30338002    | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY            | D. D. HARRINGTON                       | 2/12/1945  | 13   | 357  | 355      | 38W   | 14      | 35S38W14    | 35S-38W<br>SECTION 14: SE/4                                      | STEVENS | 2        |
| 30338001    | LEASE - OIL AND GAS | WILLIAM M. FARRAR ET UX               | MAGNOLIA PETROLEUM<br>COMPANY          | 3/9/1937   | 7    | 406  | 355      | 38W   | 14      | 35S38W14    | 35S-38W<br>SECTION 14: SE/4                                      | STEVENS | 2        |
| 84266000    | LEASE - OIL AND GAS | DON P. EBY ET UX                      | PIONEER PETROLEUM COMPANY              | 9/1/1932   | 2    | 387  | 355      | 38W   | 16      | 35S38W16    | 35S-38W<br>SECTION 16: N/2, SE/4                                 | STEVENS | 2        |
| ΝΆ          | LEASE - OIL AND GAS | S. R. YOUNG ET AL                     | DONALD T. INGLING TRUSTEE              | 1/22/1941  | 10   | 395  | 355      | 38W   | 16      | 35S38W16    | 35S-38W<br>SECTION 16: SW/4                                      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | A. C. MOORHEAD ET UX                  | DONALD T. INGLING TRUSTEE              | 1/22/1941  | 10   | 393  | 355      | 38W   | 17      | 35S38W17    | 35S-38W<br>SECTION 17: NE/4                                      | STEVENS | 2        |
| 84196000    | LEASE - OIL AND GAS | FARM MORTGAGE CORP W056843            | REPUBLIC NATURAL GAS<br>COMPANY        | 12/31/1942 | 11   | 437  | 355      | 38W   | 17      | 35S38W17    | 35S-38W<br>SECTION 17: SW/4                                      | STEVENS | 2        |
| 77047000    | TERM MINERAL DEED   | MESA OPERATING LIMITED<br>PARTNERSHIP | ANADARKO PETROLEUM<br>CORPORATION      | 6/24/1993  | 234  | 432  | 355      | 38W   | 17      | 35S38W17    | 35S-38W<br>SECTION 17: NW/4                                      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | N. AMERICAN LIFE INS CO               | DONALD T. INGLING TRUSTEE              | 1/8/1941   | 10   | 391  | 355      | 38W   | 17      | 35S38W17    | 35S-38W<br>SECTION 17: NW/4                                      | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | S. R. YOUNG ET AL                     | DONALD T. INGLING TRUSTEE              | 1/22/1941  | 10   | 395  | 355      | 38W   | 17      | 35S38W17    | 35S-38W<br>SECTION 17: NE/4, SE/4                                | STEVENS | 2        |
| Ν/A         | LEASE - OIL AND GAS | BILLY JOE BRECHEISEN                  | TOUCHSTONE RESOURCES LTD               | 4/17/1997  | 174  | 913  | 355      | 38W   | 4       | 35S38W4     | 35S-38W<br>SECTION 4: NZ NE/4                                    | STEVENS | 2        |
| N/A         | LEASE - OIL AND GAS | BRENDA JEAN FAGAN TOOLE               | TOUCHSTONE RESOURCES LTD               | 4/18/1997  | 174  | 943  | 355      | 38W   | 4       | 35S38W4     | 35S-38W<br>SECTION 4: N/2 NE/4                                   | STEVENS | 7        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| N/A         LEASE - OIL AND GAS         CHARLES           30335000         LEASE - OIL AND GAS         FRE           N/A         LEASE - OIL AND GAS         FRE           N/A         LEASE - OIL AND GAS         GALEN           N/A         LEASE - OIL AND GAS         GACON           N/A         LEASE - OIL AND GAS         LEGON           N/A         LEASE - OIL AND GAS         RAND           N/A         LEASE - OIL AND GAS         RAND           N/A         LEASE - OIL AND GAS         RONA           N/A         LEASE - OIL AND GAS         RODA           R4183000         LEASE - OIL AND GAS         ROD           84183000         LEASE - OIL AND GAS         ARGO           84183000         LEASE - OIL AND GAS         ARGO           84183000         LEASE - OIL AND GAS         C. E.           77305000         TERM MINERAL DEED         ELSS           77305000 <th>X X X X X X X X X X X X X X X X X X X</th> <th>TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD JOE E. DENHAM TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD</th> <th>4/7/1997<br/>2/13/1997</th> <th>174</th> <th>934</th> <th>355</th> <th>38W</th> <th>4</th> <th>35S38W4</th> <th>35S-38W<br/>SECTION 4: N/Z NE/4</th> <th>STEVENS</th> <th>2 6</th> | X X X X X X X X X X X X X X X X X X X  | TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD JOE E. DENHAM TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD | 4/7/1997<br>2/13/1997 | 174 | 934 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: N/Z NE/4  | STEVENS | 2 6    |
|---|--|---|-----------------------|-----|-----|-----|-------|----|----------|---------------------------------|---------|--------|
| LEASE - OIL AND GAS   |  |   | 2/13/1997             | 174 |     |     |       |    |          |                                 |         | 2      |
| LEASE - OIL AND GAS   |  | JOE E. DENHAM TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD   |                       |     | 931 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: NZ NE/4   | STEVENS | 1      |
| LEASE - OIL AND GAS   |  | TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD   | 3/23/1944             | 12  | 491 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: NW/4      | STEVENS | 2      |
| LEASE - OIL AND GAS   |  | TOUCHSTONE RESOURCES LTD  | 3/3/1997              | 174 | 925 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: N/2 NE/4  | STEVENS | 2      |
| LEASE - OIL AND GAS   |  |   | 6/10/1997             | 174 | 919 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: N/2 NE/4  | STEVENS | 2      |
| LEASE - OIL AND GAS   |  | TOUCHSTONE RESOURCES LTD  | 3/21/1997             | 174 | 928 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: N/2 NE/4  | STEVENS | 2      |
| LEASE - OIL AND GAS   |  | TOUCHSTONE RESOURCES LTD  | 2/18/1997             | 174 | 922 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: N/2 NE/4  | STEVENS | 7      |
| LEASE - OIL AND GAS   |  | TOUCHSTONE RESOURCES LTD  | 8/14/2001             | 199 | 789 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: NZ NE/4   | STEVENS | 2      |
| LEASE - OIL AND GAS   |  | TOUCHSTONE RESOURCES LTD  | 4/17/1997             | 174 | 916 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: N/2 NE/4  | STEVENS | 2      |
| LEASE - OIL AND GAS   | _  | TOUCHSTONE RESOURCES LTD  | 4/15/1997             | 174 | 907 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: NZ NE/4   | STEVENS | 2      |
| LEASE - OIL AND GAS   |  | TOUCHSTONE RESOURCES LTD  | 5/7/1997              | 174 | 916 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: N/2 NE/4  | STEVENS | 2      |
| LEASE - OIL AND GAS TERM MINERAL DEED TERM MINERAL DEED LEASE - OIL AND GAS   |  | TOUCHSTONE RESOURCES LTD  | 8/14/2001             | 199 | 792 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: N/2 NE/4  | STEVENS | 2      |
| LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS   |  | TOUCHSTONE RESOURCES LTD  | 4/16/1997             | 174 | 916 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: N/2 N/24  | STEVENS | 2      |
| LEASE - OIL AND GAS LEASE - OIL AND GAS LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS   | ROSEMARY FAGAN   | TOUCHSTONE RESOURCES LTD  | 3/24/1997             | 174 | 940 | 355 | 38W   | 4  | 35S38W4  | 35S-38W<br>SECTION 4: N/2 NE/4  | STEVENS | 2      |
| LEASE - OIL AND GAS LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS   | WESTERN ROYALTY AND DEVELOPMENT COMPANY                                      | M. L. BENEDUM, J. C. TREES AND<br>JOHN S. WELLER  | 5/31/1933             | 9   | 613 | 355 | 38W   | o  | 35S3BW9  | 35S-38W<br>SECTION 9: SE/4      | STEVENS | 2      |
| LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS   | ARGO OIL CORPORATION   | JOE E. DENHAM   | 3/25/1944             | 12  | 601 | 355 | 39W   | 12 | 35S39W12 | 35S-39W<br>SECTION 12: SW/4     | STEVENS | 2      |
| TERM MINERAL DEED<br>LEASE - OIL AND GAS  | C. E. MCCARTY ET AL  | JOE E. DENHAM   | 7/23/1943             | 12  | 121 | 355 | 39W   | 12 | 35S39W12 | 35S-39W<br>SECTION 12: NW/4     | STEVENS | 2      |
| LEASE - OIL AND GAS   | ELSIE L GRASSMUCK  | ANADARKO PETROLEUM<br>CORPORATION   | 3/25/1986             | 117 | 622 | 355 | 39W   | 12 | 35S39W12 | 35S-39W<br>SECTION 12: SW/4     | STEVENS | 2      |
|   | LULU STANLEY COMLEY ET AL  | JOE E. DENHAM   | 3/25/1944             | 12  | 597 | 355 | 39W   | 12 | 35S39W12 | 35S-39W<br>SECTION 12: SW/4     | STEVENS | 2      |
| 77270000 TERM MINERAL DEED MARY EL  | MARY ELIZABETH MYER ET AL  | ANADARKO PETROLEUM<br>CORPORATION   | 2/1/1993              | 234 | 432 | 355 | 39W   | 12 | 35S39W12 | 35S-39W<br>SECTION 12: NW/4     | STEVENS | 2      |
| 84182000 LEASE - OIL AND GAS SALTM  | SALTMOUNT OIL COMPANY  | JOE E. DENHAM   | 3/25/1944             | 12  | 599 | 355 | 39W   | 21 | 35S39W12 | 35S-39W<br>SECTION 12: SW/4     | STEVENS | 2      |
| 84197000 LEASE - OIL AND GAS H. (   | H. C. GERBER ET UX   | PANHANDLE EASTERN PIPE LINE COMPANY   | 12/18/1947            | 23  | 83  | 355 | 39W   | 14 | 35S39W14 | 35S-39W<br>SECTION 14: N/2 NE/4 | STEVENS | 2      |
| B5446000 LEASE - OIL AND GAS MAN  | B G MANWARREN AND DENA<br>MANWARREN HIS WIFE                                 | CITIES SERVICE OIL COMPANY  | 12/31/1942            | 240 | 97  | NS. | 12ECM | н  | 3N12ECM1 | 3N-12ECM<br>Soc. 1: N/2; SW/4   | TEXAS   | 28,34  |
| 85290000 LEASE - OIL AND GAS ELAINE LEVAN   | ELAINE LEVAND AND MORTON J LEVAND PANHANDLE EASTERN PIPE HER HUSBAND COMPANY | PANHANDLE EASTERN PIPE LINE COMPANY   | 3/15/1951             | 257 | 306 | 3N  | 12ECM | 1  | 3N12ECM1 | 3N-12ECM<br>Sec. 1: SE/4        | TEXAS   | 28,34  |
| 85287000 LEASE - OIL AND GAS GEORGE C HIT   | IE HITCH HIS   | PANHANDLE EASTERN PIPE LINE COMPANY   | 8/21/1945             | 251 | 456 | 3N  | 12ECM | 1  | 3N1ZECM1 | 3N-12ECM<br>Sec. 1: SE/4        | TEXAS   | 28,34  |
| 85289000 LEASE - OIL AND GAS MARGARE  |  | PANHANDLE EASTERN PIPE LINE COMPANY   | 3/14/1951             | 257 | 307 | NE  | 12ECM | 1  | 3N12ECM1 | 3N-12ECM<br>Sec. 1: SE/4        | TEXAS   | 28,34  |
| TRUSTEES C<br>85480000 LEASE - OIL AND GAS POINT TOW!   | TRUSTEES OF UNITY CHURCH OF RED POINT TOWNSHIP OF TEXAS COUNTY, OKLAHOMA     | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 3/7/1951              | 257 | 305 | Νe  | 12ECM | 1  | 3N12ECM1 | 3N-12ECM<br>Sec. 1: NE/4        | TEXAS   | 28, 34 |
| B5288000 LEASE - OIL AND GAS WILLIAM O (E   | ENS A SINGLE   | PANHANDLE EASTERN PIPE LINE COMPANY   | 3/14/1951             | 257 | 308 | as  | 12ECM | 1  | 3N12ECM1 | 3N-12ECM<br>Sec. 1: SE/4        | TEXAS   | 28,34  |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Footnote          |   |   |  | 28, 36  | 28,36                              | 28, 33                     | 28,36                      | 28  | 28   | 28                                  | 28   | 28                                   | 28                                     | 3,11  | 3,11   |
|-------------------|---|---|--|---|------------------------------------|----------------------------|----------------------------|---|--|-------------------------------------|--|--------------------------------------|--|---|--|
| County            | TEXAS   | TEXAS   | TEXAS  | TEXAS   | TEXAS                              | TEXAS                      | TEXAS                      | TEXAS   | TEXAS  | TEXAS                               | TEXAS  | TEXAS                                | TEXAS                                  | BEAVER  | BEAVER   |
| Legal Description | 3N-13ECM SECTION 10: SW/4 LIMITED FROM THE SURFACE TO THE BASE OF THAT CERTAIN COUNCIL GROWE (BADER) FORMATION AT A DEPTH OF 3.167 FET, OR THE STRANDRAPHIC EQUIVALENT THEREOF, AS FOUND IN THE STEPHEND 10 #1 WELL LOCATED 990' FSL AND 2.310 FWL OF SECTION 10 3N-13ECW, TEXAS COUNTY, OK | 3N-13ECM SECTION 10: NW/4 LIMITED FROM THE SURFACE TO THE BASE OF THAT CERTAIN COUNCIL GROVE (BADER) FORMATION AT A DEPTH OF 3.167 FEET, OR THE STRATIGEAPHIC EQUIVALENT THEREOF, AS FOUND IN THE STEPHEND 10 #1 WELL LOCATED 990' FSL AND 2.310 FWL OF SECTION 10 3N-13ECM, TEXAS COUNTY, OK | SECTION 10: EZ LIMITED FROM THE SURFACE TO THE BASE OF THAT CERTAIN COUNCIL GROVE (BADER) FORMATION AT A DEPTH OF 3.157 FET, OR THE STRANTIGAAPHIC EQUIVALENT THEREOF, AS FOUND IN THE STEPHEND 10 #1 WELL LOCATED 990 FSL AND 2.310 FWL OF SECTION 10 | 3N-14ECM<br>Sec. 5: SE/4                      | 3N-14ECM<br>Sec. 5: NW/4           | 3N-14ECM<br>Soc. 5: NE/4   | 3N-14ECM<br>Sec. 5: SW/4   | 3N-14ECM<br>Sec 6: SE/4                                     | 3N-14ECM<br>Sec. 6: SE/4 SW/4  | 3N-14ECM<br>Sec. 6: SE/4            | 3N-14ECM<br>Sec. 6: N/2 SW/4: N/2: SW/4 SW/4 | 3N-15ECM<br>Sec 25: NE/4; NW/4; SW/4 | 3N-18ECM<br>Sec 19: E/2                | 3N-21ECM<br>Sec 1: Lot 3; SE/4 NW/4                                 | 3N-21ECM<br>Soc. 1: Lots 1 & 2: SW/4 NE/4                  |
| Concatenate       | 3N13ECM10   | 3N13ECM10   | зитаесмто  | 3N14ECM5                                      | 3N14ECM5                           | 3N14ECM5                   | 3N14ECM5                   | 3N14ECM6  | 3N14ECM6   | 3N14ECM6                            | 3N14ECM6                                     | 3N15ECM25                            | 3N18ECM19                              | 3NZ1ECM1  | 3N21ECM1   |
| Section           | 10  | 10  | 01   | 2   | ın                                 | ıs                         | ın                         | ø   | ؈  | 9                                   | 9  | 25                                   | 19                                     | н   | н  |
| Range             | 13ECM   | 13ECM   | 13ECM  | 14ECM   | 14ECM                              | 14ECM                      | 14ECM                      | 14ECM   | 14ECM  | 14ECM                               | 14ECM  | 15ECM                                | 18ECM                                  | 21ECM   | 21ECM  |
| Township          | Ne Ne   | Ne.   | Z <sub>e</sub>   | NE<br>NE                                      | NE<br>S                            | ΝE                         | 3N                         | N.  | NS.  | 3N                                  | Nε   | NE<br>NE                             | 3N                                     | NE<br>NE  | NE S   |
| Page              | 447   | 234   | 551  | 393   | 349                                | 107                        | 388                        | 441   | N/A  | 160                                 | 301  | 535                                  | 184                                    | 382   | 325  |
| Book              | 251   | 231   | 198  | 189   | 180                                | 232                        | 219                        | 269   | N/A  | 257                                 | 251  | 114                                  | 257                                    | 470   | 440  |
| Date              | 7/19/1945   | 10/8/1941   | 5/15/1936  | 5/17/1933                                     | 3/13/1933                          | 4/22/1942                  | 9/19/1940                  | 5/14/1951   | 5/14/1951  | 9/4/1947                            | 1/13/1945                                    | 6/14/1922                            | 11/4/1948                              | 4/27/1976   | 12/8/1975  |
| Original Lessee   | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | CITIES SERVICE GAS COMPANY   | EMPIRE OIL AND REFINING<br>COMPANY            | EMPIRE OIL AND REFINING<br>COMPANY | T B ROACH                  | J W MCCOLL                 | PANHANDLE EASTERN PIPE LINE<br>COMPANY                      | FRANK A GRIFFIN JR   | PANHANDLE EASTERN PIPE LINE COMPANY | PANHANDLE EASTERN PIPE LINE COMPANY          | R G KELLER AND I L ENNIS             | PANHANDLE EASTERN PIPE LINE<br>COMPANY | UNITED OIL CORPORATION  | RONNIELAWSON   |
| Original Lessor   | GAYDON M. BRUNDIDGE ET VIR  | GROVER C. JONES ET UX   | STONEBRAKER RANCH  | CHARLES U REUST AND FLORA E REUST<br>HIS WIFE | H W LONG AND E D LONG HIS WIFE     | HENRY J BEHNE A SINGLE MAN | IDA CLAWSON A SINGLE WOMAN | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA OCS-1738 | COMMISSIONERS OF THE LAND OFFICE<br>STATE OF OKLAHOMA OIL AND GAS<br>MINING LEASE OUNIV-63 | COCK                                | AH F COPP HIS                                | JACOB REWERTS A SINGLE MAN           | -                                      | COMMISSIONERS OF THE LAND OFFICE<br>STATE OF OKLAHOMA LEASE NO A&M- | JOEL E FOGLEMAN AND GUADALUPE<br>FOGLEMAN HUSBAND AND WIFE |
| Agreement Type    | LEASE - OIL AND GAS   | LEASE - OIL AND GAS   | MINERAL DEED   | LEASE - OIL AND GAS                           | LEASE - OIL AND GAS                | LEASE - OIL AND GAS        | LEASE - OIL AND GAS        | LEASE - OIL AND GAS   | LEASE - OIL AND GAS  | LEASE - OIL AND GAS                 | LEASE - OIL AND GAS                          | LEASE - OIL AND GAS                  | LEASE - OIL AND GAS                    | LEASE - OIL AND GAS   | LEASE - OIL AND GAS  |
| Agreement #       | 19340001<br>59984000  | 19339000<br>59767000  | 60433000   | 85201000                                      | 85207000                           | 85209000                   | 85208000                   | 85349000  | 85470000   | 85348000                            | 85196000                                     | 33172000<br>60117000<br>65107000     | 33007000                               | 32149002  | 32151001   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type      | Original Lessor   | Original Lessee                | Date      | Book | Page | Township | Range | Section | Concatenate | Legal Description   | County | Footnote |
|-------------|---------------------|---|--------------------------------|-----------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 32151002    | LEASE - OIL AND GAS | L R FOGLEMAN AKA LONAM RUSSELL<br>FOGLEMAN AND OLLIE MAY FOGLEMAN<br>HUSBAND AND WIFE             | RONNIE LAWSON                  | 12/8/1975 | 440  | 333  | NE NE    | 21ECM | н       | 3N21ECM1    | 3N-21ECM<br>Sec. 1: Lots 1 & 2; SW/4 NE/4   | BEAVER | 3, 11    |
| 32149001    | LEASE - OIL AND GAS | LEON B MORRIS AND WINIFRED G<br>MORRIS HIS WIFE   | RONNIE LAWSON                  | 3/9/1976  | 442  | 381  | 3N       | 21ECM | 1       | 3N21ECM1    | 3N-21ECM<br>Sec 1: Lot 3: SE/4 NW/4   | BEAVER | 3,11     |
| 31903013    | LEASE - OIL AND GAS | B F FINLEY AND NETTIE ANN FINLEY HIS<br>WIFE  | FUNK EXPLORATION               | 1/18/1983 | 809  | 18   | 3N       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM Sec. 12: NEA; WWA; SEVA; SW/A Less and except a square one acre tract in the Northwest Corner of the NW/A    | BEAVER | ю        |
| 31903009    | LEASE - OIL AND GAS | BARBARA ARNOLD COLTHARP<br>BARBARA JEAN ARNOLD COLTHARP<br>AND HUSBAND FORREST COLTHARP           | FUNK EXPLORATION               | 1/11/1983 | 607  | 527  | NE       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM Sec. 12: NEA; NW/4; SE/4; SW/4 Loss and except a square one acre tract in the Northwest Conner of the NW/4   | BEAVER | ю        |
| 31903016    | LEASE - OIL AND GAS | C W MANN DEALING IN HIS OWN AND<br>SEPARATE PROPERTY  | FUNK EXPLORATION INC           | 2/1/1983  | 608  | 560  | 3N       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM Sec. 12: NEA; NW/4; SEV.5W/4 Less and except a square one acre tract in the Northwest Corner of the NW/4     | BEAVER | m        |
| 31903020    | LEASE - OIL AND GAS | CAROL JUNE BARNETT AND DAVID<br>BARNETT HER HUSBAND   | FUNK EXPLORATION INC           | 2/22/1983 | 610  | 798  | Nε       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM Sec. 12: NE/4; NW/4; SE/4; SW/4 Less and except a square one acre tract in the Northwest Corner of the NW/4  | BEAVER | ю        |
| 31903022    | LEASE - OIL AND GAS | CHRIS SAMUEL HOLZER A SINGLE<br>PERSON  | FUNK EXPLORATION INC           | 2/22/1983 | 610  | 796  | NE       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM Sec. 12: NEA; NW/4; SEV; SW/4 Less and except a square one acer dract in the Northwest Corner of the NW/4    | BEAVER | ю        |
| 31903017    | LEASE - OIL AND GAS | CLIFFORD P HICKOK AND MARION LEE<br>HICKOK HIS WIFE   | FUNK EXPLORATION INC           | 1/24/1983 | 609  | 565  | 3N       | 21ECM | 12      | 3N21ECM12   | 3N.21ECM Sec. 12. NG4, NW4, SEL4; SW/4 Less and except square one area tract in the Northwest Corner of the NW/4      | BEAVER | m        |
| 31903019    | LEASE - OIL AND GAS | EUZABETH FELL OVEN FORMERLY<br>EUZABETH FELL CUMMINS DEALING IN<br>HER SOLE AND SEPARATE PROPERTY | FUNK EXPLORATION INC           | 3/3/1983  | 611  | Э    | 3N       | 21ECM | 12      | 3N21ECM12   | 3N.21ECM Sec. 12: Nekl, Wilk, SEK4; SW/4 Less and except a square one arer tract in the Northwest Corner of the NW/4  | BEAVER | м        |
| 31903024    | LEASE - OIL AND GAS | FLORENCE J WASS A WIDOW   | FUNK EXPLORATION INC           | 3/1/1983  | 609  | 543  | 3N       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM Sec. 12: NG44, NV44, SEL4; SW/4 Less and except a square one arcr tract in the Northwest Corner of the NW/4  | BEAVER | м        |
| 31903018    | LEASE - OIL AND GAS | FRANCIS FELL MALONE FORMERLY<br>FRANCES FELL KILPATRICK   | FUNK EXPLORATION INC           | 1/26/1983 | 609  | 525  | NE       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM Sec. 12: NG4, NV4, SEG4; SW/4 Less and except a square one arer tract in the Northwest Corner of the NW/4    | BEAVER | м        |
| 31903010    | LEASE - OIL AND GAS | JOE EXTON AND WIFE NANCY J EXTON  | FUNK EXPLORATION               | 1/11/1983 | 607  | 517  | 3N       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM Sec. 12: NEJ4: WW4; SEJ4: SW//4 Less and except a square one arce tract in the Northwest Corner of the NW//4 | BEAVER | m        |
| 31903033    | LEASE - OIL AND GAS | JULIA E GILKEY AKA JULIA WILSON<br>RICHEY GILKEY, DEALING IN HER SOLE<br>AND SEPARATE PROPERTY    | FUNK EXPLORATION               | 1/11/1983 | 909  | 628  | 3N       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM Sec. 12: NEJ4; NW/4; SEJ4; SW/4 Less and except a square one arce tract in the Northwest Corner of the NW/4  | BEAVER | м        |
| 31903001    | LEASE - OIL AND GAS | LEON B MORRIS AND WINIFRED MORRIS HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY | 1/28/1982 | 575  | 103  | ЗN       | 21ECM | 12      | 3NZ1ECM12   | 3N-21ECM<br>Sec. 12: SW/4   | BEAVER | ю        |
| 31903002    | LEASE - OIL AND GAS | LEON B MORRIS AND WINIFRED MORRIS HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY | 1/28/1982 | 575  | 601  | Nε       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM<br>Soc. 12: SE/4   | BEAVER | ю        |
| 31903003    | LEASE - OIL AND GAS | LEON B MORRIS AND WINIFRED MORRIS HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY | 1/28/1982 | 575  | 112  | 3N       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM<br>Sec. 12: NE/4   | BEAVER | m        |
| 31903004    | LEASE - OIL AND GAS | LEON B MORRIS AND WINIFRED MORRIS<br>HIS WIFE   | ANADARKO PRODUCTION<br>COMPANY | 1/28/1982 | 575  | 106  | Nε       | 21ECM | 12      | 3N21ECM12   | 3N-21ECM<br>Sec. 12: NW/4; one acre in the NW/4 NW/4 NW/4   | BEAVER | ю        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| WOLAZDO ROCHARGIES OF THE TRUET   TOUGHTON INC   S27288   613   349   316   115   3472EO412   | Agreement Type | Original Lessor  | Original Lessee                | Date       | Book | Page | Township       | Range | Section | Concatenate | Legal Description  | County | Footnote |
|---|----------------|--|--------------------------------|------------|------|------|----------------|-------|---------|-------------|--|--------|----------|
| FUNK EXPLORATION INC   20221983   611   1   3N   21ECM   12   3N21ECM12   15 EUULEY LAND COMPANY INC   31/2001   1064   47   3N   21ECM   2   3N21ECM2   15 EUULEY LAND COMPANY INC   31/2001   1064   47   3N   21ECM   2   3N21ECM2   15 EUULEY LAND COMPANY INC   51/2001   1064   47   3N   21ECM   2   3N21ECM2   15 EUULEY LAND COMPANY INC   51/2001   1064   47   3N   21ECM   2   3N21ECM2   15 EUULEY LAND COMPANY INC   51/2001   1064   47   3N   21ECM   2   3N21ECM2   15 EUULEY LAND COMPANY INC   51/2001   1064   47   3N   22ECM   2   3N21ECM2   17 E DUDLEY LAND COMPANY INC   51/2001   1064   47   3N   22ECM   2   3N21ECM2   17 E DUDLEY LAND COMPANY INC   51/2001   1064   431   3N   22ECM   2   3N21ECM2   17 E DUDLEY LAND COMPANY INC   51/2001   562   275   3N   22ECM   2   3N21ECM2   17 E DUDLEY LAND COMPANY INC   51/2001   562   275   3N   22ECM   2   3N21ECM2   17 E DUDLEY LAND COMPANY INC   51/2001   562   275   3N   22ECM   2   3N22ECM2   17 E DUDLEY LAND COMPANY INC   51/2001   562   275   3N   22ECM   2   3N22ECM2   17 E DUDLEY LAND COMPANY INC   51/2001   562   206   3N   22ECM   2   3N22ECM2   17 E DUDLEY LAND COMPANY INC   51/2001   562   206   3N   22ECM   2   3N22ECM2   17 E DUDLEY LAND COMPANY INC   51/2001   562   206   3N   22ECM   2   3N22ECM2   17 E DUDLEY LAND COMPANY INC   51/2001   51/20  | 7 %            | FENETA BERRY ARRINGTON & LUKE L NIGLIAZZO JR CO-TRUSTEES OF THE NETA BERRY ARRINGTON REVOCABLE TRUST | FUNK EXPLORATION INC           | 5/2/1983   | 619  | 239  | Z <sub>m</sub> | 21ECM | 12      | 3N21ECM12   | 3N-21ECM Sec. 12: NEV; NVVI; SEV; SVVI4 Less and except a square one acret ract in the Northwest Corner of the NVVI/4. | BEAVER | ю        |
| FUNK EXPLORATION  |                | WANDA JUNE MARTIN AND GARY<br>MARTIN HER HUSBAND   | FUNK EXPLORATION INC           | 2/22/1983  | 611  | н    | Ж<br>К         | 21ECM | 12      | 3NZ1ECM12   | 3N-21ECM Sec. 12: NEA; NWA; SEA; SW/4 Less and except a square one areat exter in the Northwest Corner of the NW/4.    | BEAVER | 8        |
| TS DUDLEY LAND COMPANY INC TS DUDLEY LAND COMPANY TANDARRO PRODUCTION TANDARRO PRO  |                | WILLIAM D ARNOLD AND WIFE, MARY<br>LINDA ARNOLD  | FUNK EXPLORATION               | 1/11/1983  | 909  | 741  | χ<br>M         | 21ECM | 12      | 3N21ECM12   | 3N-21ECM Sec. 12: NEV; NWV; SEV; SW/4 Less and except a square one acre tract in the Northwest Corner of the NW/4.     | BEAVER | ε        |
| TS DUDLEY LAND COMPANY INC TS DUDLEY LAND COMPANY ANADARKO PRODUCTION TO COMPANY   |                | JAN RADER, STANLEY C KARBER & DANA<br>R WALKER   | T S DUDLEY LAND COMPANY        | 3/1/2001   | 1064 | 40   | 3N             | 21ECM | 2       | 3N21ECM2    | 3N-21ECM<br>Soc. 2: Lots 3 & 4   | BEAVER | Э        |
| TS DUDLEY LAND COMPANY INC  TS DUDLEY LAND COMPANY INC  TS DUDLEY LAND COMPANY INC  S1/2001  TS DUDLEY LAND COMPANY INC  S1/2001  TS DUDLEY LAND COMPANY INC  S1/2001  TS DUDLEY LAND COMPANY  ANADARKO PRODUCTION  TS DUDLEY LAND COMPANY  ANADARKO PRODUCTION  TS DUDLEY LAND  TS DUDLEY LAND  S1/201982  S90  491  3N  Z1ECM  Z1ECM  Z1  3N/Z1ECM/Z1  ANADARKO PRODUCTION  TS DUDLEY LAND  |                | JOYLBOBBITT  | T S DUDLEY LAND COMPANY INC    | 3/1/2001   | 1064 | 34   | S.             | 21ECM | 2       | 3N21ECM2    | 3N-21ECM<br>Soc. 2: Lots 3 & 4   | BEAVER | 3        |
| TS DUDLEY LAND COMPANY INC  ANADARKO PRODUCTION  ANADARKO PRODUCTION  G10/1982  ANADARKO PRODUCTION  G10/1982  S90  491  3N  22ECM  21  3N/22ECM21  ANADARKO PRODUCTION  1/2/1982  S83  678  3N  22ECM  21  3N/22ECM21  3N/22ECM21  3N/22ECM21  3N/22ECM21  3N/22ECM21  3N/22ECM21  3N/22ECM21  3N/22ECM21  ANADARKO PRODUCTION  10/8/1981  S65  198  3N  22ECM  21  3N/22ECM21  3N/22ECM21  3N/22ECM21  3N/22ECM21  ANADARKO PRODUCTION  10/8/1981  S65  198  3N  22ECM  21  3N/22ECM21  3N/22ECM21  ANADARKO PRODUCTION  10/8/1981  S65  198  3N  22ECM  21  3N/22ECM21  3N/22ECM21  ANADARKO PRODUCTION  10/15/1981  S65  198  3N  22ECM  21  3N/22ECM21  3N/22ECM21  ANADARKO PRODUCTION  2/21/382  S65  198  3N  22ECM  21  3N/22ECM21  3N/22ECM21  ANADARKO PRODUCTION  2/21/382  S74  114  3N  22ECM  21  3N/22ECM21  3N/22ECM21  ANADARKO PRODUCTION  2/21/382  S74  114  3N  22ECM  21  3N/22ECM21  3N/22ECM21  3N/22ECM21  ANADARKO PRODUCTION  2/21/382  S74  ANADARKO PRODUCTION  3/22I/382  S74  ANADARKO PRODUCTION  3/22I/382  S74  ANADARKO PRODUCTION  3/22I/382  S74  ANADARKO PRODUCTION  3/22I/382  S75  3N  22ECM  21  3N/22ECM21  |                | JUDITH MORRIS DEPEW ET VIR   | T S DUDLEY LAND COMPANY INC    | 5/1/2001   | 1064 | 47   | NS.            | 21ECM | 2       | 3N21ECM2    | 3N-21ECM<br>Sec. 2: SE/4   | BEAVER | ю        |
| ANADARKO PRODUCTION         6/10/1982         590         491         3N         22ECM         21         3N22ECM21           CONFAAY         ANADARKO PRODUCTION         1/20/1982         575         117         3N         22ECM         21         3N22ECM21           CONFAAY         ANADARKO PRODUCTION         1/20/1982         580         493         3N         22ECM         21         3N22ECM21           CONFAAY         ANADARKO PRODUCTION         4/28/1981         576         502         3N         22ECM         21         3N22ECM21           CONFAAY         ANADARKO PRODUCTION         1/28/1981         562         275         3N         22ECM         21         3N22ECM21           ANADARKO PRODUCTION         1/28/1981         562         275         3N         22ECM         21         3N22ECM21           ANADARKO PRODUCTION         1/28/1981         562         198         3N         22ECM         21         3N22ECM21           ANADARKO PRODUCTION         1/28/1981         565         198         3N         22ECM         21         3N22ECM21           ANADARKO PRODUCTION         1/28/1981         566         126         3N         22ECM         21         3N22ECM21   |                | MARY E BOBBITT, JOYCE L TAYLOR AND JEFFERY LYNN BOBBITT SOLE HEIRS OF RALPH M BOBBITT DECEASED       | T S DUDLEY LAND COMPANY INC    | 5/1/2001   | 1064 | 116  | NE<br>NE       | 21ECM | 2       | 3N21ECM2    | 3N-21ECM<br>Soc 2: Lots 1 & 2: SW/4: S/2 NW/4; S/2 NE/4  | BEAVER | ю        |
| CANNON B ACCAMALAN A MARRIED MAN         ANDARCO PRODUCTION         11201982         575         117         3N         22ECM         21         3N22ECM21           CANTHIA A RETZAC AND SEPARATE         ANDARCO PRODUCTION         115/1982         590         493         3N         22ECM         21         3N22ECM21           GT NORTHIA A RETZAC AND GOVERDOUT ON PRODUCTION         47261981         576         592         3N         22ECM         21         3N22ECM21           GT NORTHIA A RETZAC AND GOVERDOUT ON PRODUCTION         47261981         576         592         3N         22ECM         21         3N22ECM21           GENER R GROVE AND GOVERDOUT ON PRODUCTION         47261981         562         275         3N         22ECM         21         3N22ECM21           GENER R GROVE AND GOVERDOUT ON PRODUCTION         47261981         562         275         3N         22ECM         21         3N22ECM21           GENER R GROVE AND GOVERDOUT ON PRODUCTION         47261981         562         275         3N         22ECM         21         3N22ECM21           GENERAL GAMELSON         COURDANY         4700ARO PRODUCTION         47261981         565         138         3N         22ECM         21         3N22ECM21           COMBARY OR PRODUCTION   |                | ALLISON ETTA EGAN A SINGLE WOMAN   | ANADARKO PRODUCTION<br>COMPANY | 6/10/1982  | 290  | 491  | 3N             | 22ECM | 17      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: SE/4  | BEAVER | m        |
| ANADARKO PRODUCTION         1/9/1982         590         493         3N         22ECM         21         3NZ2ECM21           ANADARKO PRODUCTION         4/28/1981         576         502         3N         22ECM         21         3NZ2ECM21           ANADARKO PRODUCTION         12/21/1981         576         502         3N         22ECM         21         3NZ2ECM21           ANADARKO PRODUCTION         12/21/1981         562         275         3N         22ECM         21         3NZ2ECM21           ANADARKO PRODUCTION         8/28/1981         562         275         3N         22ECM         21         3NZ2ECM21           ANADARKO PRODUCTION         10/8/1981         565         198         3N         22ECM         21         3NZ2ECM21           ANADARKO PRODUCTION         10/8/1981         565         198         3N         22ECM         21         3NZ2ECM21           ANADARKO PRODUCTION         10/15/1981         565         128         3N         22ECM         21         3NZ2ECM21           ANADARKO PRODUCTION         10/15/1981         565         121         3N         22ECM         21         3NZ2ECM21           ANADARKO PRODUCTION         10/15/1982         574 <td< td=""><td></td><td>CANNON B MCMAHAN A MARRIED MAN<br/>DEALING IN HIS SOLE AND SEPARATE<br/>PROPERTY</td><td>ANADARKO PRODUCTION<br/>COMPANY</td><td>1/20/1982</td><td>575</td><td>117</td><td>NS.</td><td>22ECM</td><td>21</td><td>3N22ECM21</td><td>3N-22ECM<br/>Sec. 21: SE4</td><td>BEAVER</td><td>m</td></td<>   |                | CANNON B MCMAHAN A MARRIED MAN<br>DEALING IN HIS SOLE AND SEPARATE<br>PROPERTY                       | ANADARKO PRODUCTION<br>COMPANY | 1/20/1982  | 575  | 117  | NS.            | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: SE4   | BEAVER | m        |
| ANADARKO PRODUCTION         4/28/1982         583         678         3N         22ECM         21         3N22ECM21           COMPANY<br>ANADARKO PRODUCTION<br>ANADARKO PRODUCTION |                | CYNTHIA A RETZKE AND ROBERT M<br>RETZKE  | ANADARKO PRODUCTION<br>COMPANY | 1/19/1982  | 290  | 493  | 3N             | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: SE/4  | BEAVER | m        |
| GENER GROVE AND GWENDOLLYN F MORRIS   ANADARKO PRODUCTION   12/21/1981   562   275   3N   22ECM   21   3N22ECM21     GENER GROVE AND LILLEP GROVE HIS ANADARKO PRODUCTION   8/28/1981   562   275   3N   22ECM   21   3N22ECM21     GENER GROVE AND LILLEP GROVE HIS ANADARKO PRODUCTION   10/8/1981   565   198   3N   22ECM   21   3N22ECM21     GEORGIA GAWELSON   ANADARKO PRODUCTION   10/8/1981   565   198   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   10/8/1981   565   198   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   10/8/1981   565   128   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   10/8/1981   565   128   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   12/22/1982   575   121   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   12/22/1981   574   114   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   674   772   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   580   285   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   580   285   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   580   285   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   580   285   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   580   285   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   580   285   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   580   285   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   580   285   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   580   285   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   580   285   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   580   285   3N   22ECM   21   3N22ECM21     ANADARKO PRODUCTION   27/1985   285   3N   22ECM   21   3N22ECM21     ANADARO PRODUCTION   27/198  | 1              | E F MORAN INC  | ANADARKO PRODUCTION<br>COMPANY | 4/28/1982  | 583  | 829  | 3N             | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: SE/4  | BEAVER | εo       |
| GENER GROVE AND LILLEP GROVE HIS         ANADARKO PRODUCTION         B/ZB1981         562         275         3N         22ECM         21         3NZ2ECM21           GENER GROVE AND LILLEP GROVE HIS         ANADARKO PRODUCTION         8/ZB1981         562         275         3N         22ECM         21         3NZ2ECM21           GEORGIA GAMELSON         COMPANY         10/B1981         565         198         3N         22ECM         21         3NZ2ECM21           HAZEL VININGERT FORMERSON         COMPANY         10/B1981         565         198         3N         22ECM         21         3NZ2ECM21           COMPANY         COMPANY         COMPANY         10/15/1981         566         208         3N         22ECM         21         3NZ2ECM21           J. W GARRI AND BETTYEL GARRI HIS         ANADARRO PRODUCTION         2/Z1982         575         121         3N         22ECM         21         3NZ2ECM21           J. W GARRI HALLEY         ANADARRO PRODUCTION         2/Z1982         575         121         3N         22ECM         21         3NZ2ECM21           J. W GARRI HALLEY         ANADARRO PRODUCTION         2/Z1982         575         124         3N         22ECM         21         3NZ2ECM21           L  | 1              | G T NORRIS AND GWENDOLYN F MORRIS<br>HIS WIFE  |                                | 12/21/1981 | 576  | 502  | 3N             | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: SE/4  | BEAVER | m        |
| GENER GROVE AND DILLIE P GROVE HIS   ANADARKO PRODUCTION   ANADA  |                | GENE R GROVE AND LILLIE P GROVE HIS WIFE   | ANADARKO PRODUCTION<br>COMPANY | 8/28/1981  | 295  | 275  | 3N             | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: E/2 NE/4  | BEAVER | m        |
| GEORGIA GAMELSON  |                | GENE R GROVE AND LILLIE P GROVE HIS WIFE   | ANADARKO PRODUCTION<br>COMPANY | 8/28/1981  | 562  | 275  | 3N             | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: W/2 NE/4  | BEAVER | 3,6      |
| GEORGIA GAMELSON  |                | GEORGIA GAMELSON   | ANADARKO PRODUCTION<br>COMPANY | 10/8/1981  | 265  | 198  | 3N             | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: W/2 NE/4  | BEAVER | 3,6      |
| HAZEL J WINGERT FORMERLY HAZEL   ANADARKO PRODUCTION   10/15/1981   566   208   3N   22ECM   21   3N22ECM21   |                | GEORGIA GAMELSON   | ANADARKO PRODUCTION<br>COMPANY | 10/8/1981  | 265  | 198  | NE<br>S        | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: E/2 NE/4  | BEAVER | m        |
| 1 W GARR IR AND BETTYE L GARR HIS WIFE         ANADARKO PRODUCTION OF COMPANY         27/1982         575         121         3N         22ECM         21         3NZ2ECM21           KETH SULLIAN HIS WIFE SULLIAND HIS WIFE LORANE HURLEY         ANADARKO PRODUCTION         12/22/1981         574         114         3N         22ECM         21         3NZ2ECM21           LORANE HURLEY         GREGORY GINXON         27/1985         674         772         3N         22ECM         21         3NZ2ECM21           ROBERTA W BAILEY A WIDOW         ANADARKO PRODUCTION         3/25/1982         580         285         3N         22ECM         21         3NZ2ECM21           SUZANINE EGAN A SINGLE WOMAN         ANADARRO PRODUCTION         1/19/1982         580         285         3N         22ECM         21         3NZ2ECM21   |                | HAZEL J WINGERT FORMERLY HAZEL J<br>COMBS AND HAZEL J STRICKLAND A<br>SINGLE WOMAN                   | ANADARKO PRODUCTION<br>COMPANY | 10/15/1981 | 995  | 208  | NS.            | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Sec 21: W/2 SW/4   | BEAVER | m        |
| KETH SLLLIVAN AND ELZALENE         ANADARKO PRODUCTION         12/22/1981         574         114         3N         22ECM         21         3NZ2ECM21           SULLIVAN HIS WIFE         COMPANY         2/7/1985         674         772         3N         22ECM         21         3NZ2ECM21           ROBERTA W BAILEY A WIDOW         ANADARKO PRODUCTION         3/25/1982         580         285         3N         22ECM         21         3NZ2ECW21           SIZANINE EGAN A SINGLE WOMAN         ANADARKO PRODUCTION         1/19/1982         580         347         3N         22ECM         21         3NZ2ECM21  |                | J W GARR JR AND BETTYE L GARR HIS<br>WIFE  | ANADARKO PRODUCTION<br>COMPANY | 2/2/1982   | 575  | 121  | 3N             | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: SE/4  | BEAVER | m        |
| LORANE HURLEY         GREGORY G NIXON         27/1385         674         772         3N         22ECM         21         3NZ2ECM21           ROBERTA W BAILEY A WIDOW         ANADARKO PRODUCTION         3/25/1382         580         285         3N         22ECM         21         3NZ2ECM21           SUZANNE EGAN A SINGLE WOMAN         ANADARKO PRODUCTION         1/19/1382         589         347         3N         22ECM         21         3NZ2ECM21  |                | KEITH SULLIVAN AND ELZALENE<br>SULLIVAN HIS WIFE   | ANADARKO PRODUCTION<br>COMPANY | 12/22/1981 | 574  | 114  | 3N             | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Soc. 21: SE/4  | BEAVER | m        |
| ANADARKO PRODUCTION         3/25/1992         580         285         3N         22ECM         21         3N22ECM21           COMPANY         ANADARKO PRODUCTION         1/19/1982         589         347         3N         22ECM         21         3N22ECM21   |                | LORANE HURLEY  | GREGORY G NIXON                | 2/7/1985   | 674  | 277  | NE<br>NE       | 22ECM | 17      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: W/2 NE/4  | BEAVER | 3,6      |
| SUZANNE EGAN A SINGLE WOMAN ANADARO PROUCTION 1/19/1982 589 347 3N 22ECM 21 3N2ZECM21   | . 1            | ROBERTA W BAILEY A WIDOW   | ANADARKO PRODUCTION<br>COMPANY | 3/25/1982  | 580  | 285  | NS.            | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Sec. 21: NW/4  | BEAVER | ю        |
| D N N N N N N N N N N N N N N N N N N N   |                | SUZANNE EGAN A SINGLE WOMAN  | ANADARKO PRODUCTION<br>COMPANY | 1/19/1982  | 589  | 347  | 3N<br>N        | 22ECM | 21      | 3N22ECM21   | 3N-22ECM<br>Soc. 21: SE/4  | BEAVER | m        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 31892005 CORRE<br>31892001 LEAS<br>31893001 LEAS<br>31859003 LEAS | CORRECTED LEASE - OIL AND GAS LEASE - OIL AND GAS | THE FIRST NATIONAL BANK AND TRUST<br>COMPANY OF TULSA TRUSTEE OF THE<br>JOSEPH BOWES TRUSTS B-I AND B-II | ANADARKO PRODUCTION                | 1/18/1982  | 675 | 411 |          |       |    |           |   |        |     |
|---|---|--|------------------------------------|------------|-----|-----|----------|-------|----|-----------|---|--------|-----|
|   | SE - OIL AND GAS                                  |  |                                    |            |     |     | NE 3N    | 22ECM | 21 | 3N22ECM21 | 3N-22EGM<br>Sec. 21: SE/4   | BEAVER | m   |
|   |   | VERNIE L LAW AKA VERNIE IRA LAW AND RUTH E LAW HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY     | 10/15/1981 | 295 | 192 | 3N       | 22ECM | 21 | 3N22ECM21 | 3N-22ECM<br>Sec. 21: SE/4   | BEAVER | ю   |
|   | LEASE - OIL AND GAS                               | VERNIE L LAW AKA VERNIE IRA LAW<br>AND RUTH E LAW HIS WIFE   | ANADARKO PRODUCTION<br>COMPANY     | 10/15/1981 | 565 | 189 | ЗN       | 22ECM | 21 | 3N22ECM21 | 3N-22ECM<br>Sec. 21: NW/4   | BEAVER | m   |
|   | LEASE - OIL AND GAS                               | VERNIE L LAW AKA VERNIE IRA LAW<br>AND RUTH E LAW HIS WIFE   | ANADARKO PRODUCTION<br>COMPANY     | 10/15/1981 | 292 | 195 | 3N       | 22ECM | 27 | 3N22ECM21 | 3N-22ECM<br>Sec. 21: E/2 SW/4: W/2 SW/4   | BEAVER | ю   |
|   | LEASE - OIL AND GAS                               | WILSON W WAMPLER A SINGLE MAN  | ANADARKO PRODUCTION<br>COMPANY     | 1/20/1982  | 575 | 115 | 3N       | 22ECM | 21 | 3N22ECM21 | 3N-22ECM<br>Soc. 21: E/2 NE/4   | BEAVER | ю   |
|   | LEASE - OIL AND GAS                               | WILSON W WAMPLER A SINGLE MAN  | ANADARKO PRODUCTION<br>COMPANY     | 1/20/1982  | 575 | 115 | NE S     | 22ECM | 21 | 3N22ECM21 | 3N-22ECM<br>Sec. 21: W/2 NE/4   | BEAVER | 3,6 |
| 32117001 LEAS   | LEASE - OIL AND GAS                               | C B ZIMMERMAN AKA CHARLIE B ZIMMERMAN & EDNA ZIMMERMAN HIS WIFE  | PAN EASTERN EXPLORATION<br>COMPANY | 2/10/1977  | 461 | 531 | Z<br>m   | 22ECM | 25 | 3N22ECM25 | 3N-22ECM<br>Sec. 25: SE/4   | BEAVER | ო   |
| 32117011 LEAS   | LEASE - OIL AND GAS                               | ELBERT PAUL HUTCHENS AND JUANITA<br>HUTCHENS HIS WIFE  | RALPH P CLARK JR                   | 2/16/1977  | 475 | 452 | 3N       | 22ECM | 25 | 3N22ECM25 | 3N-22ECM<br>Sec. 25: SE/4   | BEAVER | m   |
| 32117010 LEAS   | LEASE - OIL AND GAS                               | ELIZABETH PRITCHETT  | RALPH P CLARK JR                   | 2/16/1977  | 474 | 189 | NE       | 22ECM | 25 | 3N22ECM25 | 3N-22ECM<br>Soc. 25: SE/4   | BEAVER | ю   |
| 32117006 LEAS   | LEASE - OIL AND GAS                               | JEAN BAUGH   | RALPH P CLARK JR                   | 7/16/1977  | 462 | 598 | NE       | 22ECM | 25 | 3N22ECM25 | 3N-22ECM<br>Sec. 25: SE/4   | BEAVER | т   |
| 32117008 LEAS   | LEASE - OIL AND GAS                               | JESSE J MAXWELL  | RALPH P CLARK JR                   | 2/16/1977  | 462 | 602 | NE S     | 22ECM | 25 | 3N22ECM25 | 3N-22ECM<br>Sec. 25: SE/4   | BEAVER | ю   |
| 32117002 LEAS   | LEASE - OIL AND GAS                               | LORAINE GIERMAN  | RALPH P CLARK JR                   | 2/16/1977  | 462 | 594 | NE<br>NE | 22ECM | 25 | 3N22ECM25 | 3N-22ECM<br>Sec 25: SE/4  | BEAVER | m   |
| 32117007 LEAS   | LEASE - OIL AND GAS                               | MARTHA WEBER   | RALPH P CLARK JR                   | 2/16/1977  | 462 | 969 | NE 3     | 22ECM | 25 | 3N22ECM25 | 3N-22ECM<br>Sec. 25: SE/4   | BEAVER | ю   |
| 32117003 LEAS   | LEASE - OIL AND GAS                               | MARY MCELHENY  | RALPH P CLARK JR                   | 2/16/1977  | 462 | 265 | NE<br>NE | 22ECM | 25 | 3N22ECM25 | 3N-22ECM<br>Sec. 25: SE/4   | BEAVER | m   |
| 32117005 LEAS   | LEASE - OIL AND GAS                               | RUTH HAHN  | RALPH P CLARK JR                   | 2/16/1977  | 462 | 604 | NE<br>NE | 22ECM | 25 | 3N22ECM25 | 3N-22ECM<br>Sec. 25: SE/4   | BEAVER | 8   |
| 32117009 LEAS   | LEASE - OIL AND GAS                               | TENNIE FOX   | RALPH P CLARK JR                   | 2/16/1977  | 469 | 506 | 3N       | 22ECM | 25 | 3N22ECM25 | 3N-22ECM<br>Sec. 25: SE/4   | BEAVER | м   |
| 32117004 LEAS   | LEASE - OIL AND GAS                               | THELMA CRESSWELL A WIDOW   | RALPH P CLARK JR                   | 2/16/1977  | 462 | 290 | ΝE       | 22ECM | 25 | 3N22ECM25 | 3N-22ECM<br>Sec. 25: SE/4   | BEAVER | ю   |
| 32101003 LEAS   | LEASE - OIL AND GAS                               | COMMISSIONERS OF THE LAND OFFICE<br>STATE OF OKLAHOMA LEASE NO CS-<br>12954                              | FRED A GLASSCO                     | 3/12/1974  | 460 | 144 | Νe       | 22ECM | т  | зиггесмз  | 3N-22ECM<br>Sec 3: Lots 2, 3 & 4; SE/4 NW/4                                     | BEAVER | е   |
| 32100000 LEAS   | LEASE - OIL AND GAS                               | FORREST WOOLERY A SINGLE MAN   | RALPH P CLARK JR                   | 1/17/1974  | 405 | 572 | ΝE       | 22ECM | m  | 3N22ECM3  | 3N-22ECM<br>Sec. 3: Lot 1: SE/4: S/2 NE/4: SW/4                                 | BEAVER | ю   |
| 32101001 LEAS   | LEASE - OIL AND GAS                               | H A CASSIDY AND AGNES CASSITY HIS WIFE   | RALPH P CLARK JR                   | 1/19/1974  | 406 | 79  | αN       | 22ECM | ю  | зиггесмз  | 3N-22ECM<br>Sec 3: N/2 SW/4; SE/4 SW/4; SW/4 NW/4                               | BEAVER | ю   |
| 32101004 LEAS   | LEASE - OIL AND GAS                               | LEM B VANDEBURGH & CLARA OPAL<br>VANDEBURGH HIS WIFE   | PAN EASTERN EXPLORATION<br>COMPANY | 10/14/1976 | 458 | 312 | Zε       | 22ECM | ю  | 3N22ECM3  | 3N-22ECM<br>Sec. 3: Lots 2, 3 & 4; SW/4 NV/4; N/2 SW/4; SE/4 SW/4; SE/4<br>NW/4 | BEAVER | в   |
| 32101002 LEAS   | LEASE - OIL AND GAS                               | RUBY B CASSITY A WIDOW   | RALPH P CLARK JR                   | 1/21/1974  | 406 | 81  | 3N       | 22ECM | ю  | 3N22ECM3  | 3N-22ECM<br>Sec 3: SW/4 NW/4; NZ SW/4; SE/4 SW/4                                | BEAVER | ю   |
| 32137001 LEAS   | LEASE - OIL AND GAS                               | ELSWORTH HOOVER AND DOROTHY JEAN HOOVER HIS WIFE   | MICHAEL D LEONHART                 | 3/27/1997  | 987 | 169 | 3N       | 22ECM | 4  | 3N22ECM4  | 3N-22ECM<br>Sec. 4; NE/4  | BEAVER | ю   |
| 32137003 LEAS   | LEASE - OIL AND GAS                               | IVA PAULINE HANCOCK A WIDOW  | MICHAEL D LEONHART                 | 3/27/1997  | 786 | 173 | Ze       | 22ECM | 4  | 3N22ECM4  | 3N-22ECM<br>Sec. 4: NE/4  | BEAVER | ю   |
| 32145003 LEAS   | LEASE - OIL AND GAS                               | JIMMY L PUGH AND CAROL J PUGH<br>HUSBAND AND WIFE  | MICHAEL D LEONHART                 | 4/15/1997  | 286 | 899 | 3N       | 22ECM | 4  | 3N22ECM4  | 3N-22ECM<br>Soc. 4: S/2: NW/4   | BEAVER | т   |
| 32145004 LEAS   | LEASE - OIL AND GAS                               | JOHNNIE M JONES JR   | MICHAEL D LEONHART                 | 3/27/1997  | 987 | 177 | 3N       | 22ECM | 4  | 3N22ECM4  | 3N-22ECM<br>Sec. 4: NE/4  | BEAVER | ю   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type      | Original Lessor   | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description                    | County | Pootnote |
|-------------|---------------------|---|--|------------|------|------|----------|-------|---------|-------------|--------------------------------------|--------|----------|
| 32137002    | LEASE - OIL AND GAS | JUANITA THELMA SLAYTON  | MICHAEL D LEONHART                     | 3/27/1997  | 286  | 171  | a<br>N   | 22ECM | 4       | 3N2ZECM4    | 3N-22ECM<br>Sec. 4: NE/4             | BEAVER | в        |
| 32137007    | LEASE - OIL AND GAS | LAYMON H JONES JR AND DIANE JONES HIS WIFE  | MICHAEL D LEONHART                     | 2/27/1997  | 987  | 415  | ЗN       | 22ECM | 4       | 3N22ECM4    | 3N-22ECM<br>Sec. 4: NE/4             | BEAVER | m        |
| 32145001    | LEASE - OIL AND GAS | MILDRED W LEWIS TRUSTEE UNDER<br>AGREEMENT DATED FEBRUARY 15, 1979<br>WITH MILDRED W LEWIS AS TRUSTOR   | MICHAEL D LEONHART                     | 4/3/1997   | 987  | 179  | Z<br>M   | 22ECM | 4       | 3N22ECM4    | 3N-22ECM<br>Sec. 4: NW/4; 5/2        | BEAVER | m        |
| 32137008    | LEASE - OIL AND GAS | NORA BELL JONES A WIDOW   | MICHAEL D LEONHART                     | 4/2/1997   | 987  | 029  | Sα       | 22ECM | 4       | 3N22ECM4    | 3N-22ECM<br>Sec. 4: NE/4             | BEAVER | ю        |
| 32137005    | LEASE - OIL AND GAS | OPAL SCONCE JONES A WIDOW   | MICHAEL D LEONHART                     | 3/27/1997  | 987  | 175  | 3N       | 22ECM | 4       | 3N22ECM4    | 3N-22ECM<br>Sec. 4: NE/4             | BEAVER | m        |
| 32145004    | LEASE - OIL AND GAS | RUTH C WILLIAMS & ORIN PAUL WILLIAMS, SUCCESSOR CO-TRUSTEES FIBIO THE WYATH & RUTH C WILLIAMS IRREVOCABLE TRUST B #1515 U/A DATED JUNE 15, 1978 | MICHAEL D LEONHART                     | 4/18/1997  | 886  | 295  | NΘ       | 22ECM | 4       | 3N22ECM4    | 3N-22ECM<br>Sec. 4: NW/4; S/2        | BEAVER | m        |
| 32137006    | LEASE - OIL AND GAS | UNA M HAMILTON AND ROBERT<br>HAMILTON HER HUSBAND   | MICHAEL D LEONHART                     | 3/27/1997  | 987  | 411  | 3N       | 22ECM | 4       | 3N22ECM4    | 3N-22ECM<br>Sec. 4: NE/4             | BEAVER | т        |
| 32145002    | LEASE - OIL AND GAS | WALTER J WILLIAMS   | MICHAEL D LEONHART                     | 4/18/1997  | 987  | 413  | S.       | ZZECM | 4       | 3N22ECM4    | 3N-22ECM<br>Sec. 4: NW/4; S/2        | BEAVER | ю        |
| 32095004    | LEASE - OIL AND GAS | ANN BOWLING & TOM BOWLING HER<br>HUSBAND  | PAN EASTERN EXPLORATION<br>COMPANY     | 10/26/1976 | 458  | 342  | ΝE       | 22ECM | 6       | 3N22ECM9    | 3N-22ECM<br>Sec. 9: SE/4             | BEAVER | ю        |
| 32095001    | LEASE - OIL AND GAS | BILLIE JEAN ROSS & WARREN C ROSS<br>HER HUSBAND   | PAN EASTERN EXPLORATION COMPANY        | 10/12/1976 | 461  | 207  | 3N       | 22ECM | 6       | 3N22ECM9    | 3N-22ECM<br>Sec. 9: SE/4             | BEAVER | м        |
| 32087005    | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE<br>STATE OF OKLAHOMA LEASE NO CS-<br>12984   | RALPH P CLARK JR                       | 3/26/1974  | 462  | 468  | Nε       | 22ECM | 6       | зиггесмэ    | 3N-22ECM<br>Sec. 9: NW/4             | BEAVER | ю        |
| 32087008    | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE<br>STATE OF OKLAHOMA LEASE NO CS-<br>12985   | RALPH P CLARK JR                       | 3/26/1974  | 462  | 472  | ΝE       | 22ECM | 6       | 3N22ECM9    | 3N-22ECM<br>Sec. 9: SW/4             | BEAVER | m        |
| 32087002    | LEASE - OIL AND GAS | HUGH B WILLIAMS   | PAN EASTERN EXPLORATION COMPANY        | 4/13/1974  | 414  | 39   | 3N       | 22ECM | 6       | 3N22ECM9    | 3N-22ECM<br>Sec. 9: NE/4             | BEAVER | т        |
| 32095002    | LEASE - OIL AND GAS | KAYE SIPES & BOB SIPES HER HUSBAND  | PAN EASTERN EXPLORATION COMPANY        | 10/26/1976 | 461  | 209  | NE<br>NE | 22ECM | 6       | 3N22ECM9    | 3N-22ECM<br>Sec. 9: SE/4             | BEAVER | в        |
| 32095005    | LEASE - OIL AND GAS | MARK MYERS A SINGLE PERSON  | PAN EASTERN EXPLORATION<br>COMPANY     | 10/26/1976 | 458  | 299  | N.       | ZZECM | 6       | 3N22ECM9    | 3N-22ECM<br>Sec. 9: SE/4             | BEAVER | ю        |
| 32087001    | LEASE - OIL AND GAS | MILDRED W LEWIS AND B N LEWIS HER<br>HUSBAND  | PAN EASTERN EXPLORATION COMPANY        | 4/19/1974  | 414  | 36   | 3N       | 22ECM | 6       | 3N22ECM9    | 3N-22ECM<br>Scc. 9: NE/4             | BEAVER | т        |
| 32087006    | LEASE - OIL AND GAS | MILDRED W LEWIS AND B N LEWIS HER<br>HUSBAND  | PAN EASTERN EXPLORATION<br>COMPANY     | 9/17/1974  | 416  | 260  | 3N       | 22ECM | 6       | зиггесмв    | 3N-22ECM<br>Sec. 9: SW/4; NW/4       | BEAVER | ю        |
| 32095003    | LEASE - OIL AND GAS | NEILL MYERS & BARBARA MYERS HIS WIFE  | PAN EASTERN EXPLORATION COMPANY        | 10/26/1976 | 458  | 277  | 3N       | 22ECM | 6       | 3NZZECM9    | 3N-22ECM<br>Sec. 9: SE/4             | BEAVER | м        |
| 32087004    | LEASE - OIL AND GAS | WALTER J WILLIAMS AND MILDRED E<br>WILLIAMS HIS WIFE  | PAN EASTERN EXPLORATION<br>COMPANY     | 8/19/1974  | 415  | 556  | 3N       | 22ECM | 6       | зизгесма    | 3N-22ECM<br>Soc. 9: NE/4: NW/4; SW/4 | BEAVER | в        |
| 32087007    | LEASE - OIL AND GAS | WYATT H WILLIAMS JR AND RUTH C<br>WILLIAMS HIS WIFE   | PAN EASTERN EXPLORATION COMPANY        | 9/17/1974  | 415  | 263  | 3N       | 22ECM | 6       | 3N22ECM9    | 3N-22ECM<br>Sec. 9: NW/4; SW/4       | BEAVER | ю        |
| 32087003    | LEASE - OIL AND GAS | WYATT M WILLIAMS JR AND RUTH C<br>WILLIAMS HIS WIFE   | PAN EASTERN EXPLORATION<br>COMPANY     | 4/13/1974  | 414  | 42   | 3N       | 22ECM | σ       | зигсесмэ    | 3N-22ECM<br>Sec. 9: NE/4             | BEAVER | 3        |
| 85417000    | LEASE - OIL AND GAS | ALICE C STAMPER AND FAY M STAMPER<br>HER HUSBAND  | CITIES SERVICE GAS COMPANY             | 12/28/1945 | 252  | 88   | N4       | 12ECM | 13      | 4N12ECM13   | 4N-12ECM<br>Sec. 13: SW/4            | TEXAS  | 28,35    |
| 85422000    | LEASE - OIL AND GAS | ANITA FERGUSON AS GUARDIAN OF THE PERSON AND ESTATE OF JERRY BANKS A MINOR  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 3/20/1951  | 257  | 311  | 4<br>N   | 12ECM | 13      | 4N12ECM13   | 4N-12ECM<br>Sec. 13: SW/4            | TEXAS  | 28, 35   |
| 85259000    | LEASE - OIL AND GAS | C A BRANAMAN AND L GRACE<br>BRANAMAN HIS WIFE   | PANHANDLE EASTERN PIPE LINE            | 12/14/1944 | 251  | 337  | N4       | 12ECM | 13      | 4N12ECM13   | 4N-12ECM                             | TEXAS  | 28,35    |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 85419000 |                     | INCTOAC SCOOL CINA INCTOAC BIOCAC   |  |            |     |     | distribution | Daniel Co | 365001 | Collegeliate |                           |       |        |
|----------|---------------------|---|--|------------|-----|-----|--------------|-----------|--------|--------------|---------------------------|-------|--------|
| 85390000 | LEASE - OIL AND GAS |   | CITIES SERVICE GAS COMPANY             | 1/14/1946  | 252 | 98  | N4           | 12ECM     | 13     | 4N12ECM13    | 4N-12ECM<br>Sec. 13: SW/4 | TEXAS | 28,35  |
|          | LEASE - OIL AND GAS | FRANK F HALEY AND KATE M HALEY HIS WIFE   | CITIES SERVICE OIL COMPANY             | 12/16/1942 | 233 | 232 | N4           | 12ECM     | 13     | 4N12ECM13    | 4N-12ECM<br>Soc. 13: SE/4 | TEXAS | 28, 35 |
| 85415000 | LEASE - OIL AND GAS | INA BANKS A WIDOW AND RUTH FRARY<br>A SINGLE WOMAN  | CITIES SERVICE GAS COMPANY             | 10/29/1945 | 252 | 74  | N4           | 12ECM     | 13     | 4N12ECM13    | 4N-12ECM<br>Sec. 13: SW/4 | TEXAS | 28,35  |
| 85416000 | LEASE - OIL AND GAS | JOHN E LUTTRELL AND MARY DOROTHY LUTTRELL HUSBAND AND WIFE  | CITIES SERVICE GAS COMPANY             | 12/20/1945 | 255 | 624 | Å            | 12ECM     | 13     | 4N12ECM13    | 4N-12ECM<br>Sec. 13: SW/4 | TEXAS | 28, 35 |
| 85418000 | LEASE - OIL AND GAS | MARIE FRARY- SINGLE   | CITIES SERVICE GAS COMPANY             | 1/8/1946   | 252 | 7.1 | N4           | 12ECM     | 13     | 4N12ECM13    | 4N-12ECM<br>Sec. 13: SW/4 | TEXAS | 28,35  |
| 85420000 | LEASE - OIL AND GAS |   | CITIES SERVICE GAS COMPANY             | 10/29/1945 | 260 | 229 | N4           | 12ECM     | 13     | 4N12ECM13    | 4N-12ECM<br>Sec. 13: SW/4 | TEXAS | 28,35  |
| 85421000 | LEASE - OIL AND GAS | RICHARD BANKS AND FRANCES BANKS<br>HIS WIFE   | CITIES SERVICE OIL COMPANY             | 3/14/1949  | 252 | 209 | N4           | 12ECM     | 13     | 4N12ECM13    | 4N-12ECM<br>Sec. 13: SW/4 | TEXAS | 28,35  |
| 85389000 | LEASE - OIL AND GAS | ROGER Y SHAFFER A SINGLE PERSON   | PANHANDLE EASTERN PIPE LINE COMPANY    | 4/11/1951  | 257 | 322 | A<br>N       | 12ECM     | 13     | 4N12ECM13    | 4N-12ECM<br>Sec. 13: NE/4 | TEXAS | 28, 35 |
| 85425000 | LEASE - OIL AND GAS |   | CITIES SERVICE GAS COMPANY             | 12/28/1945 | 252 | 87  | N4           | 12ECM     | 24     | 4N12ECM24    | 4N-12ECM<br>Sec. 24: SW/4 | TEXAS | 28     |
| 85422000 | LEASE - OIL AND GAS | ANITA FERGUSON AS GUARDIAN OF THE<br>PERSON AND ESTATE OF JERRY BANKS A<br>MINOR                                    | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 3/20/1951  | 257 | 312 | N 4          | 12ECM     | 24     | 4N12ECM24    | 4N-12ECM<br>Sec. 24; SW/4 | TEXAS | 28     |
| 85427000 | LEASE - OIL AND GAS | CARRIE BARTON AND GREGG BARTON<br>HER HUSBAND   | CITIES SERVICE GAS COMPANY             | 1/14/1946  | 252 | 84  | N4           | 12ECM     | 24     | 4N12ECM24    | 4N-12ECM<br>Sec. 24: SW/4 | TEXAS | 28     |
| 85142000 | LEASE - OIL AND GAS | DELLA DELONG A WIDOW  | PANHANDLE EASTERN PIPE LINE COMPANY    | 5/9/1942   | 231 | 285 | N4           | 12ECM     | 24     | 4N12ECM24    | 4N-12ECM<br>Sec. 24; NE/4 | TEXAS | 28     |
| 85155000 | LEASE - OIL AND GAS | DONALD NICHOLAS AND HELEN<br>NICHOLAS HIS WIFE  | PANHAND                                | 1/25/1943  | 240 | 39  | A .          | 12ECM     | 24     | 4N12ECM24    | 4N-12ECM<br>Sec. 24: NW/4 | TEXAS | 28     |
| 85423000 | LEASE - OIL AND GAS | INA BANKS A WIDOW AND RUTH FRARY<br>A SINGLE WOMAN  | CITIES SERVICE GAS COMPANY             | 10/29/1945 | 252 | 73  | N4           | 12ECM     | 24     | 4N12ECM24    | 4N-12ECM<br>Sec. 24: SW/4 | TEXAS | 28     |
| 85424000 | LEASE - OIL AND GAS | JOHN E LUTTRELL AND MARY DOROTHY LUTTRELL HUSBAND AND WIFE  | CITIES SERVICE GAS COMPANY             | 12/20/1945 | 252 | 622 | 7<br>N       | 12ECM     | 24     | 4N12ECM24    | 4N-12ECM<br>Sec. 24; SW/4 | TEXAS | 28     |
| 85133000 | LEASE - OIL AND GAS | JOHN M GLODEN A WIDOWER AND<br>MURIEL GLODEN SINGLE ET AL   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 6/4/1941   | 233 | 27  | N4           | 12ECM     | 24     | 4N12ECM24    | 4N-12ECM<br>Sec. 24: SE/4 | TEXAS | 28     |
| 85426000 | LEASE - OIL AND GAS | MARIE FRARY- SINGLE   | CITIES SERVICE GAS COMPANY             | 1/8/1946   | 252 | 70  | N4           | 12ECM     | 24     | 4N12ECM24    | 4N-12ECM<br>Scc. 24; SW/4 | TEXAS | 28     |
| 85428000 | LEASE - OIL AND GAS | RAYMOND BANKS WIDOWER; ANITA<br>BANKS FERGUSON AND CARLOS M<br>FERGUSON HER HUSBAND ET AL                           | CITIES SERVICE GAS COMPANY             | 10/29/1945 | 260 | 231 | N4           | 12ECM     | 24     | 4N12ECM24    | 4N-12ECM<br>Sec. 24: SW/4 | TEXAS | 28     |
| 85429000 | LEASE - OIL AND GAS | Ä   | CITIES SERVICE OIL COMPANY             | 3/14/1949  | 252 | 208 | 4N           | 12ECM     | 24     | 4N12ECM24    | 4N-12ECM<br>Sec. 24: SW/4 | TEXAS | 28     |
| 85282000 | LEASE - OIL AND GAS | C E TROUT AS TRUSTEE UNDER A CERTAIN TRUST AGREEMENT DATED SEPTEMBER 9, 1942 BETWEEN OKED OIL COMPANY AND C E TROUT |  | 1/22/1947  | 257 | 67  | N4           | 12ECM     | 36     | 4N12ECM36    | AN-12ECM<br>Sec. 36: SE/4 | TEXAS | 28     |
| 85277000 | LEASE - OIL AND GAS | C L MATHEWSON AND LULU B<br>MATHEWSON HIS WIFE  | PANHANDLE EASTERN PIPE LINE COMPANY    | 4/14/1945  | 251 | 380 | N4           | 12ECM     | 36     | 4N12ECM36    | 4N-12ECM<br>Sec. 36: SE/4 | TEXAS | 28     |
| 85344000 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE<br>STATE OF OKLAHOMA CS-6014   | W C ARROWSMITH                         | 9/2/1947   | 260 | 627 | N4           | 12ECM     | 36     | 4N12ECM36    | 4N-12ECM<br>Sec. 36: NW/4 | TEXAS | 28     |
| 85279000 | LEASE - OIL AND GAS | E E WESTERVELT AN INDIVIDUAL  | PANHANDLE EASTERN PIPE LINE COMPANY    | 1/22/1947  | 257 | 99  | N4           | 12ECM     | 36     | 4N12ECM36    | 4N-12ECM<br>Sec. 36: SE/4 | TEXAS | 28     |
| 85280000 | LEASE - OIL AND GAS | J M NOBLE A WIDOWER   | PANHANDLE EASTERN PIPE LINE COMPANY    | 1/22/1947  | 257 | 58  | N4           | 12ECM     | 36     | 4N12ECM36    | 4N-12ECM<br>Sec. 36: SE/4 | TEXAS | 28     |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type      | Original Lessor  | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description   | County | Footnote |
|-------------|---------------------|--|--|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| N/A         | LEASE - OIL AND GAS | MARY DONNA LONG WILMETH A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY  | ANADARKO PETROLEUM<br>CORPORATION      | 11/19/1997 | 959  | 748  | A4       | 13ECM | 12      | 4N13ECM12   | 4N-13ECM<br>Sec. 12: NE/4   | TEXAS  | 28       |
| NA          | LEASE - OIL AND GAS | MAX D RIZLEY A MARRIED MAN DEALING<br>IN HIS SOLE AND SEPARATE PROPERTY  | ANADARKO PETROLEUM<br>CORPORATION      | 11/13/1997 | 961  | 441  | A<br>N   | 13ECM | 12      | 4N13ECM12   | 4N-13ECM<br>Sec. 12: NE/4   | TEXAS  | 28       |
| N/A         | LEASE - OIL AND GAS | MELVIN R CAMP SR INDIVIDUALLY AND AS EXECUTOR OF THE ESTATE OF M ELAINE CAMP, DECEASED                                   | ANADARKO PETROLEUM<br>CORPORATION      | 11/10/197  | 965  | 181  | N4       | 13ECM | 12      | 4N13ECM12   | 4N-13ECM<br>Sec. 12: NE/4   | TEXAS  | 28       |
| N/A         | LEASE - OIL AND GAS | ROBERT S RIZLEY A SINGLE MAN   | ANADARKO PETROLEUM<br>CORPORATION      | 1/16/1998  | 362  | 468  | N4       | 13ECM | 12      | 4N13ECM12   | 4N-13ECM<br>Sec. 12: NE/4   | TEXAS  | 28       |
| N/A         | LEASE - OIL AND GAS | W K PRICE & FIRST UNION NATIONAL<br>BANK OF FLORIDA CO-TRUSTEES OF THE<br>MARJORIE H PRICE TESTAMENTARY<br>TRUST         | ANADARKO PETROLEUM<br>CORPORATION      | 1/20/1998  | 2967 | 177  | N4       | 13ECM | 12      | 4N13ECM12   | AN-13ECM<br>Sec. 12: NE/4   | TEXAS  | 28       |
| 3301800     | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY  | PANHANDLE EASTERN PIPE LINE<br>CO      | 6/2/1941   | 231  | 7.1  | N4       | 13ECM | 14      | 4N13ECM14   | 4N-13ECM<br>Sec. 14: All  | TEXAS  | 28       |
| 85147000    | LEASE - OIL AND GAS | JAMES E SHAFFER AND MADDIE A<br>SHAFFER HIS WIFE   | PANHANDLE EASTERN PIPE LINE COMPANY    | 11/19/1942 | 233  | 196  | V        | 13ECM | 18      | 4N13ECM18   | 4N-13ECM<br>Sec. 18: W/2  | TEXAS  | 28       |
| 85146000    | LEASE - OIL AND GAS | R B SMITH AND IRENE G SMITH HIS WIFE   | PANHANDLE EASTERN PIPE LINE COMPANY    | 11/19/1942 | 240  | 4    | A N      | 13ECM | 18      | 4N13ECM18   | 4N-13ECM<br>Sec. 18: SE/4   | TEXAS  | 28       |
| 85148000    | LEASE - OIL AND GAS | ROGER Y SHAFFER AND MAYME<br>SHAFFER HIS WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/19/1942 | 240  | 7    | 74<br>N  | 13ECM | 18      | 4N13ECM18   | 4N-13ECM<br>Soc. 18: NE/4   | TEXAS  | 28       |
| 95853000    | LEASE - OIL AND GAS | JAMES E. SHAFFER ET UX   | HENRY W. WACKER                        | 3/1/1944   | 232  | 543  | A<br>N   | 13ECM | 19      | 4N13ECM19   | 4N-13ECM SECTION 19: NE/4 LIMITED TO RIGHTS BELOW THE BASE OF THE CHASE FORMATION | TEXAS  |          |
| 85120000    | LEASE - OIL AND GAS | O C GLATTHAAR AND BESSIE<br>GLATTHAAR HIS WIFE   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 6/3/1941   | 210  | 66   | N4       | 13ECM | 19      | 4N13ECM19   | 4N-13ECM<br>Sec 19: E/2 W/2: Lots 1, 2, 3, 4                                      | TEXAS  | 28       |
| 85120000    | LEASE - OIL AND GAS | O C GLATTHAAR AND BESSIE<br>GLATTHAAR HIS WIFE   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 6/3/1941   | 210  | 66   | N4       | 13ECM | 20      | 4N13ECM20   | 4N-13ECM<br>Sec. 20: NW/4; S/2  | TEXAS  | 28       |
| 85301000    | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-6022   | JEWOOD                                 | 3/25/1946  | 260  | 169  | Å<br>N   | 13ECM | 21      | 4N13ECM21   | 4N-13ECM<br>Soc 21: NW/4  | TEXAS  | 28       |
| 85107000    | LEASE - OIL AND GAS | FRANCIS J GROVE AND OPAL GROVE HIS WIFE; EUGENE R GROVE AND LILLIE GROVE HIS WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 10/29/1974 | 231  | 246  | N4       | 13ECM | 21      | 4N13ECM21   | 4N-13ECM<br>Soc. 21: SW/4   | TEXAS  | 28       |
| 85106000    | LEASE - OIL AND GAS | LEON ALLEN AND MARY ALLEN HIS WIFE   | PANHANDLE EASTERN PIPE LINE COMPANY    | 11/8/1941  | 231  | 248  | N4       | 13ECM | 21      | 4N13ECM21   | 4N-13ECM<br>Sec. 21: NE/4   | TEXAS  | 28       |
| 85120000    | LEASE - OIL AND GAS | O C GLATTHAAR AND BESSIE<br>GLATTHAAR HIS WIFE   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 6/3/1941   | 210  | 66   | N4       | 13ECM | 21      | 4N13ECM21   | 4N-13ECM<br>Sec. 21: SE/4   | TEXAS  | 28       |
| 3302000     | LEASE - OIL AND GAS | CONTINENTAL ASSURANCE COMPANY, A CORPORATION   | FRANK PARKES                           | 6/4/1941   | 210  | 136  | 4N       | 13ECM | 22      | 4N13ECM22   | 4N-13ECM<br>Sec. 22: N/2  | TEXAS  | 28       |
| 85120000    | LEASE - OIL AND GAS | O C GLATTHAAR AND BESSIE<br>GLATTHAAR HIS WIFE   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 6/3/1941   | 210  | 66   | N4       | 13ECM | 22      | 4N13ECM22   | 4N-13ECM<br>Sec. 22: SW/4   | TEXAS  | 28       |
| 85746000    | LEASE - OIL AND GAS | ROY P VAIL AND HELEN J VAIL CO-<br>TRUSTEES OF THE VAIL-GLATTHAAR<br>FAMILY TRUST DATED THE 28TH DAY OF<br>JANUARY, 1994 | ANADARKO PETROLEUM<br>CORPORATION      | 11/10/1997 | 959  | 753  | N4       | 13ECM | 22      | 4N13ECM22   | 4N-13ECM<br>Sec. 22: NZ SW/4; S/Z SW/4  | TEXAS  | 28       |
| 33052000    | LEASE - OIL AND GAS | EDDIE T POWELL A SINGLE AND UNMARRIED MAN  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/9/1944  | 251  | 203  | A<br>N   | 13ECM | 23      | 4N13ECM23   | 4N-13ECM<br>Sec. 23: NW/4   | TEXAS  | 28       |
| 33038000    | LEASE - OIL AND GAS | FAUNNES WILSON AND JULIE B WILSON<br>HIS WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 9/19/1945  | 251  | 458  | N4       | 13ECM | 23      | 4N13ECM23   | 4N-13ECM<br>Sec. 23: SE/4   | TEXAS  | 28       |
| 33021000    | LEASE - OIL AND GAS | H W WACKER AND ELGIE WACKER HIS<br>WIFE; GREAT SOUTHERN LIFE<br>INSURANCE COMPANY  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 10/30/1941 | 231  | 265  | N4       | 13ECM | 23      | 4N13ECM23   | 4N-13ECM<br>Sec. 23: NE/4   | TEXAS  | 28       |
|             |                     |  |  |            |      |      |          |       |         |             |   |        |          |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| # TIPE IS W | Agreement Type      | Original Lessor  | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County | Footnote |
|-------------|---------------------|--|--|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 33016000    | LEASE - OIL AND GAS | WINHELD A POWELL A SINGLE MAN;<br>KENNETH POWELL AND GLADYS<br>POWELL HIS WIFE | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/17/1941  | 231  | 215  | Å        | 13ECM | 23      | 4N13ECM23   | 4N-13ECM<br>Sec 23: SW/4                                       | TEXAS  | 28       |
| 85189000    | LEASE - OIL AND GAS | MARTIN H KEENAN AND KATE KEENAN<br>HIS WIFE                                    | J W MCCOLL                             | 3/24/1941  | 210  | 47   | Å<br>N   | 13ECM | 25      | 4N13ECM25   | 4N-13ECM<br>Sec. 25; NW/4                                      | TEXAS  | 28       |
| 85181000    | LEASE - OIL AND GAS | MARTIN KEENAN AND KATE KEENAN HIS<br>WIFE                                      | EMPIRE OIL AND REFINING<br>COMPANY     | 3/28/1936  | 198  | 539  | 4<br>N   | 13ECM | 25      | 4N13ECM25   | 4N-13ECM<br>Sec. 25: E/2; SW/4                                 | TEXAS  | 28       |
| 85181000    | LEASE - OIL AND GAS | MARTIN KEENAN AND KATE KEENAN HIS WIFE   | EMPIRE OIL AND REFINING<br>COMPANY     | 3/28/1936  | 198  | 539  | A N      | 13ECM | 26      | 4N13ECM26   | 4N-13ECM<br>Sec. 26: E/2                                       | TEXAS  | 28       |
| 85123000    | LEASE - OIL AND GAS | UTH SMITH HIS  | PANHANDLE EASTERN PIPE LINE COMPANY    | 7/17/1941  | 231  | 222  | Å<br>N   | 13ECM | 27      | 4N13ECM27   | 4N-13ECM<br>Sec. 27: N/2 S/2; NW/4                             | TEXAS  | 28       |
| 85143000    | LEASE - OIL AND GAS | R B SMITH AND IRENE G SMITH HIS WIFE   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 5/23/1942  | 231  | 286  | 4<br>N   | 13ECM | 30      | 4N13ECM30   | 4N-13ECM<br>Sec. 30: All                                       | TEXAS  | 28       |
| 85123000    | LEASE - OIL AND GAS | PAUL A SMITH AND RUTH SMITH HIS WIFE   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/17/1941  | 231  | 222  | Å<br>Z   | 13ECM | 34      | 4N13ECM34   | 4N-13ECM<br>Sec. 34: SW/4                                      | TEXAS  | 28       |
| 85188000    | LEASE - OIL AND GAS | EULA BURK A SINGLE WOMAN   | TBROACH                                | 3/24/1942  | 232  | 100  | Å        | 13ECM | 35      | 4N13ECM35   | 4N-13ECM<br>Sec. 35: NE/4 NE/4                                 | TEXAS  | 28       |
| 85187000    | LEASE - OIL AND GAS | L D MARR AND JULIA LEE MARR HIS WIFE   | H W LONG                               | 1/25/1941  | 210  | 20   | A<br>N   | 13ECM | 35      | 4N13ECM35   | 4N-13ECM<br>Sec. 35: W/2 NE/4: SE/4 NE/4; NW/4                 | TEXAS  | 28       |
| 85210000    | LEASE - OIL AND GAS | LOLA AND EDD GRIFFITH HER HUSBAND  | J W MCCOLL                             | 3/10/1941  | 210  | 48   | Å        | 13ECM | 35      | 4N13ECM35   | 4N-13ECM<br>Sec. 35: SE/4                                      | TEXAS  | 28       |
| 33016000    | LEASE - OIL AND GAS | WINHELD A POWELL A SINGLE MAN;<br>KENNETH POWELL AND GLADYS<br>POWELL HIS WIFE | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/17/1941  | 231  | 215  | Å        | 13ECM | 35      | 4N13ECM35   | 4N-13ECM<br>Sec. 35; SW/4                                      | TEXAS  | 28       |
| 85204000    | LEASE - OIL AND GAS | EVALEEN HENSON A WIDOW   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/26/1948  | 257  | 176  | A<br>N   | 13ECM | 36      | 4N13ECM36   | 4N-13ECM<br>Sec. 36: NE/4 NE/4                                 | TEXAS  | 28       |
| 85184000    | LEASE - OIL AND GAS | KATE KEENAN A WIDOW  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 4/30/1947  | 257  | 114  | Å<br>N   | 13ECM | 36      | 4N13ECM36   | 4N-13ECM<br>Sec. 36: NE/4                                      | TEXAS  | 28       |
| 85181000    | LEASE - OIL AND GAS | MARTIN KEENAN AND KATE KEENAN HIS WIFE   | EMPIRE OIL AND REFINING<br>COMPANY     | 3/28/1936  | 198  | 539  | A N      | 13ECM | 36      | 4N13ECM36   | 4N-13ECM<br>Sec. 36: NW/4; NW/4 NE/4; S/2; S/2 NE/4; NE/4 NE/4 | TEXAS  | 28       |
| 85186000    | LEASE - OIL AND GAS |  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 4/14/1949  | 257  | 229  | A N      | 13ECM | 36      | 4N13ECM36   | 4N-13ECM<br>Sec. 36: NE/4 NE/4                                 | TEXAS  | 28       |
| 85158000    | LEASE - OIL AND GAS | GLENN BROCE AND EDITH M BROCE HIS WIFE   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/6/1943   | 232  | 221  | Å        | 13ECM | 7       | 4N13ECM7    | 4N-13ECM<br>Sec. 7: NE4  | TEXAS  | 28       |
| 85151000    | LEASE - OIL AND GAS | R M GEORGE A WIDOWER   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 12/11/1942 | 240  | 80   | A<br>N   | 13ECM | 7       | 4N13ECM7    | 4N-13ECM<br>Sec. 7: SE/4                                       | TEXAS  | 28       |
| 85149000    | LEASE - OIL AND GAS | ROGER Y SHAFFER AND MAYME<br>SHAFFER HUSBAND AND WIFE                          | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/25/1942 | 240  | 9    | Å<br>N   | 13ECM | 7       | 4N13ECM7    | 4N-13ECM<br>Sec. 7: W/Z  | TEXAS  | 28       |
| 33037000    | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY  | EMPIRE OIL AND REFINING<br>COMPANY     | 9/19/1936  | 204  | 122  | A N      | 14ECM | 16      | 4N14ECM16   | 4N-14ECM<br>Soc. 16: E/2 NE/4; S/2; W/2 NE/4                   | TEXAS  | 28       |
| 33036000    | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY                                   | EMPIRE OIL AND REFINING<br>COMPANY     | 5/31/1933  | 189  | 397  | A<br>N   | 14ECM | 16      | 4N14ECM16   | 4N-14ECM<br>Sec. 16: NW/4                                      | TEXAS  | 28       |
| 33049000    | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY  | REPUBLIC NATURAL GAS<br>COMPANY        | 2/16/1942  | 232  | 79   | Å<br>N   | 14ECM | 17      | 4N14ECM17   | 4N-14ECM<br>Sec. 17: NW/4                                      | TEXAS  | 28       |
| N/A         | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY  | REPUBLIC NATURAL GAS<br>COMPANY        | 11/22/1939 | 217  | 127  | A N      | 14ECM | 17      | 4N14ECM17   | 4N-14ECM<br>Sec. 17: SW/4                                      | TEXAS  | 28       |
| 33037000    | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY  | EMPIRE OIL AND REFINING<br>COMPANY     | 9/19/1936  | 204  | 122  | N<br>N   | 14ECM | 17      | 4N14ECM17   | 4N-14ECM<br>Sec. 17: SE/4                                      | TEXAS  | 28       |
| 33036000    | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY                                   | EMPIRE OIL AND REFINING<br>COMPANY     | 5/31/1933  | 189  | 268  | A<br>N   | 14ECM | 17      | 4N14ECM17   | 4N-14ECM<br>Sec. 17: NE/4                                      | TEXAS  | 28       |
| 85177000    | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY  | FCHALL                                 | 10/10/1935 | 176  | 299  | A<br>N   | 14ECM | 18      | 4N14ECM18   | 4N-14ECM<br>Sec. 18: NE/4                                      | TEXAS  | 28       |
| 33036000    | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY                                   | EMPIRE OIL AND REFINING<br>COMPANY     | 5/31/1933  | 189  | 397  | N4       | 14ECM | 18      | 4N14ECM18   | 4N-14ECM<br>Sec. 18: S/2 SE/4; N/2 SE/4                        | TEXAS  | 28       |
| 33034000    | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND  | EMPIRE OIL AND REFINING                | 11/6/1933  | 192  | 11   | A<br>N   | 14ECM | 18      | 4N14ECM18   | 4N-14ECM   | TEXAS  | 28       |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

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|-------------|---------------------|---|--|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 33036000    | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND   | EMPIRE OIL AND REFINING                | 5/31/1933  | 189  | 397  | N4       | 14ECM | 19      | 4N14ECM19   | 4N-14ECM<br>Sec. 19: E/2 SE/4; E/2 NE/4                                | TEXAS  | 28       |
| 33034000    | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY  | EMPIRE OIL AND REFINING<br>COMPANY     | 11/6/1933  | 192  | 11   | N4       | 14ECM | 19      | 4N14ECM19   | 4N-14ECM<br>Sec. 19: NW/4 NW/4; S/2 NW/4; SW/4 SE/4                    | TEXAS  | 28       |
| 33036000    | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY  | EMPIRE OIL AND REFINING<br>COMPANY     | 5/31/1933  | 189  | 397  | Å.       | 14ECM | 20      | 4N14ECM20   | 4N-14ECM<br>Sec. 20: NW/4  | TEXAS  | 28       |
| 33034000    | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND   | EMPIRE OIL AND REFINING<br>COMPANY     | 11/6/1933  | 192  | 11   | 74<br>N  | 14ECM | 29      | 4N14ECM29   | 4N-14ECM<br>Sec. 29: N/2 NW/4  | TEXAS  | 28       |
| 85181000    | LEASE - OIL AND GAS | MARTIN KEENAN AND KATE KEENAN HIS<br>WIFE   | EMPIRE OIL AND REFINING<br>COMPANY     | 3/28/1936  | 198  | 539  | N4       | 14ECM | 30      | 4N14ECM30   | 4N-14ECM<br>Sec. 30: SE/4; W/2   | TEXAS  | 28       |
| 85201000    | LEASE - OIL AND GAS | CHARLES U REUST AND FLORA E REUST<br>HIS WIFE   | EMPIRE OIL AND REFINING<br>COMPANY     | 5/17/1933  | 189  | 393  | A<br>N   | 14ECM | 32      | 4N14ECM32   | 4N-14ECM<br>Sec 32: E/2 SE/4; NE/4 NE/4; SE/4 NE/4; W/2 NE/4; W/2 SE/4 | TEXAS  | 28       |
| 33030000    | LEASE - OIL AND GAS | DELLA DELONG A SINGLE WOMAN   | EMPIRE OIL AND REFINING                | 4/24/1933  | 180  | 457  | A<br>N   | 14ECM | ro      | 4N14ECM5    | 4N-14ECM<br>Sec. 5: E/2  | TEXAS  | 28,30    |
| 33029000    | LEASE - OIL AND GAS | JAMES W J WILLIAMSON AND DAISY WILLIAMSON HIS WIFE  | EMPIRE OIL AND REFINING<br>COMPANY     | 6/30/1933  | 189  | 460  | 7<br>N   | 14ECM | w       | 4N14ECM5    | 4N-14ECM<br>Sec. 5: NW/4   | TEXAS  | 28,30    |
| 85167000    | LEASE - OIL AND GAS | THE FEDERAL FARM MORTGAGE CORPORATION BY THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS ITS AGENT AND ATTORNEY-IN-FACT | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 7/9/1943   | 232  | 296  | N4       | 14ECM | w       | 4N14ECM5    | 4N-14ECM<br>Sec 5: SW/4  | TEXAS  | 28,30    |
| NA          | LEASE - OIL AND GAS | C DAVID LONG A MARRIED MAN<br>DEALING IN HIS SOLE AND SEPARATE<br>PROPERTY  | ANADARKO PETROLEUM<br>CORPORATION      | 11/1/1997  | 928  | 555  | N4       | 14ECM | 7       | 4N14ECM7    | 4N-14ECM<br>Sec 7: NW/4  | TEXAS  | 28,32    |
| N/A         | LEASE - OIL AND GAS | HELEN EASTERWOOD BOUNDS A SINGLE WOMAN  | ANADARKO PETROLEUM<br>CORPORATION      | 10/21/1997 | 928  | 574  | A<br>N   | 14ECM | 7       | 4N14ECM7    | 4N-14ECM<br>Sec. 7: NW/4   | TEXAS  | 28,32    |
| NA          | LEASE - OIL AND GAS | HUBERT AND HELEN ELROD TRUST BY<br>HUBERT ELROD TRUSTEE   | ANADARKO PETROLEUM<br>CORPORATION      | 11/1/1997  | 963  | 742  | N4       | 14ECM | 7       | 4N14ECM7    | 4N-14ECM<br>Soc. 7: NW/4   | TEXAS  | 28,32    |
| NA          | LEASE - OIL AND GAS | JAY LILE A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY  | ANADARKO PETROLEUM<br>CORPORATION      | 11/1/1997  | 928  | 567  | N4       | 14ECM | 7       | 4N14ECM7    | 4N-14ECM<br>Sec. 7; NW/4   | TEXAS  | 28,32    |
| ΝΆ          | LEASE - OIL AND GAS | JENNIE LOU LONG MCKINNON A<br>MARRIED WOMAN DEALING IN HER SOLE<br>AND SEPARATE PROPERTY                                  | ANADARKO PETROLEUM<br>CORPORATION      | 11/1/1997  | 958  | 559  | A<br>N   | 14ECM | 7       | 4N14ECM7    | 4N-14ECM<br>Sec 7: NW//4   | TEXAS  | 28, 32   |
| NA          | LEASE - OIL AND GAS | MARY DONNA LONG WILMETH A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY   | ANADARKO PETROLEUM<br>CORPORATION      | 11/19/1997 | 959  | 746  | N4       | 14ECM | 7       | 4N14ECM7    | 4N-14ECM<br>Sec 7: NW/4  | TEXAS  | 28,32    |
| 33034000    | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY  | EMPIRE OIL AND REFINING<br>COMPANY     | 11/6/1933  | 192  | 11   | N4       | 14ECM | 7       | 4N14ECM7    | 4N-14ECM<br>Sec. 7: E/2 SE/4; W/2 SW/4                                 | TEXAS  | 28       |
| N/A         | LEASE - OIL AND GAS | TWILA EASTERWOOD A SINGLE WOMAN   | ANADARKO PETROLEUM<br>CORPORATION      | 10/27/1997 | 958  | 561  | N4       | 14ECM | 7       | 4N14ECM7    | 4N-14ECM<br>Sec. 7: NW/4   | TEXAS  | 28,32    |
| N/A         | LEASE - OIL AND GAS | VERA JANE EASTERWOOD A SINGLE WOMAN   | ANADARKO PETROLEUM<br>CORPORATION      | 10/27/1997 | 958  | 563  | N4       | 14ECM | ۲.      | 4N14ECM7    | 4N-14ECM<br>Sec. 7; NW/4   | TEXAS  | 28,32    |
| 33035000    | LEASE - OIL AND GAS | ALBERT GUMPER AND ROSA GUMPER<br>HIS WIFE   | EMPIRE OIL AND REFINING<br>COMPANY     | 5/12/1933  | 180  | 542  | N4       | 14ECM | 6       | 4N14ECM9    | 4N-14ECM<br>Sec. 9: E/2 NE/4; W/2 NE/4; W/2 SE/4                       | TEXAS  | 28,31    |
| 33035000    | LEASE - OIL AND GAS | ALBERT GUMP   | EMPIRE OIL AND REFINING<br>COMPANY     | 5/12/1933  | 180  | 542  | N4       | 14ECM | 6       | 4N14ECM9    | 4N-14ECM<br>Soc. 9: E/2 SE/4   | TEXAS  | 28, 31   |
| 33031003    | LEASE - OIL AND GAS |   | PANHANDI                               | 4/9/1947   | 257  | 66   | N4       | 14ECM | Ø       | 4N14ECM9    | 4N-14ECM<br>Sec. 9: W/2 SW/4   | TEXAS  | 28, 31   |
| 33031002    | LEASE - OIL AND GAS | MARIE HENSON WALLACE AND W R<br>WALLACE HER HUSBAND; AND EVALEEN<br>HENSON A SINGLE WOMAN                                 | CITIES SERVICE OIL COMPANY             | 7/24/1943  | 244  | 188  | V        | 14ECM | 6       | 4N14ECM9    | 4N-14ECM<br>Sec. 9: W/2 SW/4   | TEXAS  | 28,31    |
| 33031001    | LEASE - OIL AND GAS | THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS   | TBROACH                                | 9/18/1941  | 232  | 65   | N4       | 14ECM | 6       | 4N14ECM9    | 4N-14ECM<br>Sec. 9: E/2 SW/4: W/2 NW: W/2 SW/4: E/2 NW/4               | TEXAS  | 28, 31   |
| 33169000    | LEASE - OIL AND GAS | CHARLES E CHITTENDEN AND JOANNA M PANHANDLE EASTERN PIPE LI CHITTENDEN HIS WIFE COMPANY                                   | PANHANDLE EASTERN PIPE LINE            | 7/18/1941  | 231  | 88   | A N      | 16ECM | 11      | 4N16ECM11   | 4N-16ECM<br>APT 11: S/2 NW/4: NW/4 NW/4                                | TEXAS  | 28       |

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| 33167000    | LEASE - OIL AND GAS | GEORGE D LOWRY AND WIFE ROSA<br>LOWRY   | PEERLESS OIL AND GAS<br>COMPANY        | 11/22/1942 | 210  | 207  | N4       | 16ECM | 11      | 4N16ECM11   | 4N-16ECM<br>Sec. 11: E/2 NE/4; SW/4; SW/4 NE/4 | TEXAS  | 28       |
| 33168000    | LEASE - OIL AND GAS | GOTTLIEB WERNER, THE FORMER<br>HUSBAND OF ELIZABETH WERNER<br>DECEASED AND ANNA WERNER HIS<br>WIFE ET AL  | VIRGIL THURMAN                         | 8/12/1939  | 215  | 586  | N4       | 16ECM | п       | 4N16ECM11   | AN-16ECM<br>Soc. 11: NE/4 NW/4; NW/4 NE/4      | TEXAS  | 28       |
| 33132000    | LEASE - OIL AND GAS | JOSEPHINE LONG A WIDOW  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 8/10/1944  | 251  | 36   | A .      | 16ECM | 17      | 4N16ECM17   | 4N-16ECM<br>Sec. 17: ALL                       | TEXAS  | 28       |
| 33133002    | LEASE - OIL AND GAS | CLARICE SINGLETON NEVENS AND<br>RALEIGH OWEN NEVENS HER HUSBAND<br>ET AL  | D D HARRINGTON                         | 6/21/1947  | 257  | 124  | A4       | 16ECM | 20      | 4N16ECM20   | 4N-16ECM<br>Sec. 20: SE/4                      | TEXAS  | 28       |
| 33133001    | LEASE - OIL AND GAS | ERNEST FISCHER AND ANNA E FISCHER<br>HIS WIFE   | PANHANDLE EASTERN PIPE LINE COMPANY    | 8/8/1944   | 251  | 33   | A4       | 16ECM | 20      | 4N16ECM20   | 4N-16ECM<br>Sec. 20: SE4                       | TEXAS  | 28       |
| 33132000    | LEASE - OIL AND GAS | JOSEPHINE LONG A WIDOW  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 8/10/1944  | 251  | 36   | A N      | 16ECM | 20      | 4N16ECM20   | 4N-16ECM<br>Sec. 20: NE/4                      | TEXAS  | 28       |
| 33135000    | LEASE - OIL AND GAS | KENNETH E LOWTHER ADMINISTRATOR OF THE ESTATE OF NELLE B LOWTHER DECEASES, KENNETHE E LOWTHER INDIVIDUALLY AND BARBARA HICKS LOWTHER HIS WIFE ET AL | SKELLY OIL COMPANY                     | 9/16/1944  | 255  | 351  | Z4       | 16ECM | 50      | 4N16ECM20   | AN-16ECM<br>Sec. 20; NW/4                      | TEXAS  | 28       |
| 33136000    | LEASE - OIL AND GAS | WILLIAM BRUNE AND PAULINE BRUNE<br>HUSBAND AND WIFE   | PANHANDLE EASTERN PIPE LINE COMPANY    | 6/3/1944   | 232  | 625  | N4       | 16ECM | 20      | 4N16ECM20   | 4N-16ECM<br>Sec. 20: SW/4                      | TEXAS  | 28       |
| 33178000    | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA OIL AND GAS MINING LEASE EI 861.   | STANOLIND OIL AND GAS<br>COMPANY       | 4/7/1944   | 243  | 618  | N4       | 17ECM | 15      | 4N17ECM15   | AN-17ECM<br>Sec. 15: NE/4; NW/4; SE/4          | TEXAS  | 28       |
| 33177000    | LEASE - OIL AND GAS | HENRY C PETROWSKY AND ANNA D<br>PETROWSKY HIS WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 2/3/1943   | 240  | 28   | 4<br>N   | 17ECM | 15      | 4N17ECM15   | 4N-17ECM<br>Sec. 15: SW/4                      | TEXAS  |          |
| 33177000    | LEASE - OIL AND GAS | HENRY C PETROWSKY AND ANNA D<br>PETROWSKY HIS WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 2/3/1943   | 240  | 28   | Å        | 17ECM | 16      | 4N17ECM16   | 4N-17ECM<br>Sec. 16: NE/4                      | TEXAS  | 28       |
| 33120000    | LEASE - OIL AND GAS | C A MOORE A SINGLE MAN AKA CARL A<br>MOORE  | PEERLESS OIL AND GAS<br>COMPANY        | 12/31/1942 | 210  | 200  | N4       | 17ECM | 18      | 4N17ECM18   | 4N-17ECM<br>Sec. 18: NE/4                      | TEXAS  | 28       |
| 33126000    | LEASE - OIL AND GAS | HARVEY E FRINFROCK AND ERNA A<br>FINFROCK HIS WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 6/6/1941   | 231  | 77   | N4       | 17ECM | 18      | 4N17ECM18   | 4N-17ECM<br>Soc 18: SW/4; W/2 NW/4             | TEXAS  | 28       |
| 33125000    | LEASE - OIL AND GAS | SIDNEY F DAFFORN AND BERNICE M<br>DAFFORN HIS WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 8/22/1944  | 251  | 57   | N4       | 17ECM | 18      | 4N17ECM18   | 4N-17ECM<br>Sec. 18: SE/4                      | TEXAS  | 28       |
| 33127000    | LEASE - OIL AND GAS | WHEELER A GUSTIN A SINGLE MAN   | D D HARRINGTON                         | 9/5/1946   | 251  | 618  | Å        | 17ECM | 18      | 4N17ECM18   | 4N-17ECM<br>Sec. 18: E/2 NW/4                  | TEXAS  | 28       |
| 31807000    | LEASE - OIL AND GAS | CLEFTON L LYNCH AND DORIS E LYNCH<br>HIS WIFE, LESLIE D LYNCH SINGLE BY<br>CLEFTON L LYNCH ATTORNEY-IN-FACT   | ANADARKO PRODUCTION<br>COMPANY         | 4/28/1980  | 534  | 432  | N4       | 21ECM | н       | 4N21ECM1    | 4N-21ECM<br>Sec. 1: Lots 3 & 4; SZ NW/4        | BEAVER | m        |
| 31850002    | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE<br>STATE OF OKLAHOMA CS 22356  | ANADARKO PETROLEUM<br>CORPORATION      | 1/11/1999  | 1025 | 72   | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: NW/4 NE/4                 | BEAVER | ю        |
| 31850003    | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE<br>STATE OF OKLAHOMA CS 22357  | ANADARKO PETROLEUM<br>CORPORATION      | 1/11/1999  | 1025 | 89   | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: NE/4 NW/4                 | BEAVER | m        |
| 32246021    | LEASE - OIL AND GAS | JAMES ALBERT BLAKEMORE JR AKA<br>JAMES A BLAKEMORE JR   | T S DUDLEY LAND COMPANY INC            | 12/28/1998 | 1020 | 508  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: SE/4                      | BEAVER | т        |
| 32246015    | LEASE - OIL AND GAS | JAMES ALBERT BLAKEMORE JR AKA<br>JAMES A BLAKEMORE JR   | T S DUDLEY LAND COMPANY INC            | 12/28/1998 | 1020 | 504  | N4       | ZIECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10; SW/4                      | BEAVER | ю        |
| 32246003    | LEASE - OIL AND GAS | JAMES ALBERT BLAKEMORE JR AKA<br>JAMES A BLAKEMORE JR   | T S DUDLEY LAND COMPANY INC            | 12/28/1998 | 1020 | 200  | A N      | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: NW/4 NW/4; S/2 NW/4       | BEAVER | т        |
| 32246009    | LEASE - OIL AND GAS | AKA   | T S DUDLEY LAND COMPANY INC            | 12/28/1998 | 1020 | 496  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec 10: S/2 NE/4                   | BEAVER | m        |

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| 32246025    | LEASE - OIL AND GAS | MILTON H BLAKEMORE   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 271  | N4       | 21ECM | 01      | 4N21ECM10   | 4N-21ECM<br>Sec 10: SE/4                                       | BEAVER | ю        |
| 32246020    | LEASE - OIL AND GAS | MILTON H BLAKEMORE   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 267  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: SW/4                                      | BEAVER | Е        |
| 32246013    | LEASE - OIL AND GAS | MILTON H BLAKEMORE   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 263  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: S/2 NE/4                                  | BEAVER | е        |
| 32246006    | LEASE - OIL AND GAS | MILTON H BLAKEMORE   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 259  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: NW/4 NW/4; S/2 NW/4                       | BEAVER | m        |
| 32246007    | LEASE - OIL AND GAS | OKLAHOMA WILDLIFE CONSERVATION<br>COMMISSION<br>CLO LEASE WG-29314 | ANADARKO PETROLEUM CORP     | 2/16/1999  | 1021 | 450  | N4       | ZIECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: NW/4 NW/4; S/2 NE/4; S/2 NW/4; SE/4; SW/4 | BEAVER | ю        |
| 32155000    | LEASE - OIL AND GAS |  | T S DUDLEY LAND COMPANY INC | 8/5/1997   | 994  | 759  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: NE/4 NE/4                                 | BEAVER | m        |
| 31850001    | LEASE - OIL AND GAS | SARAH EDIGER AKA SARA EDIGER AND<br>HUSBAND PAUL G EDIGER          | T S DUDLEY LAND COMPANY INC | 8/5/1997   | 984  | 762  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: NE/4 NW/4; NW/4 NE/4                      | BEAVER | ю        |
| 32246016    | LEASE - OIL AND GAS | THOMAS G BLAKEMORE   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 480  | N4       | 21ECM | 10      | 4NZ1ECM10   | 4N-21ECM<br>Sec. 10: SW/4                                      | BEAVER | ю        |
| 32246022    | LEASE - OIL AND GAS | THOMAS G BLAKEMORE   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 492  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: SE/4                                      | BEAVER | ε        |
| 32246004    | LEASE - OIL AND GAS | THOMAS G BLAKEMORE   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 488  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: NW/4 NW/4; S/2 NW/4                       | BEAVER | ю        |
| 32246010    | LEASE - OIL AND GAS | THOMAS G BLAKEMORE   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 484  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: S/2 NE/4                                  | BEAVER | ю        |
| 32246017    | LEASE - OIL AND GAS | THOMAS JERRY BLAKEMORE II  | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 476  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: SW/4                                      | BEAVER | ю        |
| 32246011    | LEASE - OIL AND GAS | THOMAS JERRY BLAKEMORE II  | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 464  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Scc. 10: S/2 NE/4                                  | BEAVER | m        |
| 32246023    | LEASE - OIL AND GAS | THOMAS JERRY BLAKEMORE II  | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 468  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: SE/4                                      | BEAVER | ю        |
| 32246001    | LEASE - OIL AND GAS | THOMAS JERRY BLAKEMORE II  | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 472  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: S/2 NW/4; NW/4                            | BEAVER | m        |
| 32246014    | LEASE - OIL AND GAS | VICTORY PRODUCTION LLC   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1019 | 144  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10; SW/4                                      | BEAVER | ю        |
| 32246019    | LEASE - OIL AND GAS | VICTORY PRODUCTION LLC   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1019 | 140  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: SE/4                                      | BEAVER | m        |
| 32246008    | LEASE - OIL AND GAS | VICTORY PRODUCTION LLC   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1019 | 152  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: S/2 NE/4                                  | BEAVER | ю        |
| 32246002    | LEASE - OIL AND GAS | VICTORY PRODUCTION LLC   | TEXOMA LAND CONSULTANTS INC | 12/28/1998 | 1019 | 148  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: S/2 NW/4; NW/4 NW/4                       | BEAVER | m        |
| 32246018    | LEASE - OIL AND GAS |  | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 307  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: SW/4                                      | BEAVER | т        |
| 32246012    | LEASE - OIL AND GAS | YEAGER TRUST DATED 4/26/90 BY JOYCE<br>E YEAGER TRUSTEE            | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 315  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: S/2 NE/4                                  | BEAVER | т        |
| 32246024    | LEASE - OIL AND GAS | YEAGER TRUST DATED 4/26/90 BY JOYCE TS DUDLEY LAND COMPANY INC     | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 303  | N7       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: SE/4                                      | BEAVER | m        |
| 32246005    | LEASE - OIL AND GAS | BY JOYCE   | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 311  | N4       | 21ECM | 10      | 4N21ECM10   | 4N-21ECM<br>Sec. 10: NW/4 NW/4; S/2 NW/4                       | BEAVER | т        |
| 32206000    | LEASE - OIL AND GAS | OKLAHOMA WILDLIFE CONSERVATION COMMISSION CLO LEASE WC-29331       | T S DUDLEY LAND COMPANY INC | 5/1/2001   | 1064 | 124  | N4       | 21ECM | 16      | 4N21ECM16   | 4N-21ECM<br>Sec. 16: ALL                                       | BEAVER | ю        |
| 31774000    | LEASE - OIL AND GAS | ARTHUR BENNETT AND ROSE MAE<br>BENNETT HIS WIFE                    | DALE K LAWYER               | 4/1/1978   | 492  | 13   | 4N       | 21ECM | 2       | 4N21ECM2    | 4N-21ECM<br>Sec. 2: EZ SW: SE4                                 | BEAVER | 3,5      |
| 31845002    | LEASE - OIL AND GAS | H S BLAKEMORE AND T JERRY<br>BLAKEMORE                             | SHENANDOAH OIL CORPORATION  | 10/1/1976  | 455  | 317  | N4       | 21ECM | 2       | 4N21ECM2    | 4N-21ECM<br>Sec. 2: W/2 SW/4                                   | BEAVER | 3,5      |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 31845004 LE  |                     |  | Original Lessee                | Date      | Book | Page | Township | Range | Section | Concatenate | Legal Description                              | County | Pootnote |
|--------------|---------------------|--|--------------------------------|-----------|------|------|----------|-------|---------|-------------|--|--------|----------|
|              | LEASE - OIL AND GAS | JAMES A BLAKEMORE JR, BETTY JANE FEITELSON AND JOYCE ELEINE YEAGER FORMERLY JOYCE ELEINE ELLIS SIPJA JOYCE ELEYNE YEAGER   | SHENANDOAH OIL CORPORATION     | 10/1/1976 | 455  | 349  | 74<br>Z  | 21ECM | 2       | 4N21ECM2    | 4N-21ECM<br>Sec. 2: W/2 SW/4                   | BEAVER | e,<br>S  |
| 31849000 LE  | LEASE - OIL AND GAS | LOUIS BRUCE JOHNSON, WENDY RENEE<br>JOHNSON AND DEANNA GAIL JOHNSON  | W R GRAY                       | 5/13/1976 | 447  | 18   | Å        | 21ECM | 2       | 4N21ECM2    | 4N-21ECM<br>Soc. 2: Lots 1 & 2; S/2 NE/4       | BEAVER | 3,5      |
| 318450001 LE | LEASE - OIL AND GAS | MILTON H BLAKEMORE   | SHENANDOAH OIL CORPORATION     | 10/1/1976 | 455  | 301  | N4       | 21ECM | 2       | 4N21ECM2    | 4N-21ECM<br>Sec 2: W/2 SW/4                    | BEAVER | 3,5      |
| 32024000 LE  | LEASE - OIL AND GAS | PAUL G EDIGER AND SARA EDIGER HIS<br>WIFE  | C M FLEETWOOD                  | 6/14/1976 | 450  | 384  | N4       | 21ECM | 2       | 4N21ECM2    | 4N-21ECM<br>Sec. 2: Lots 3 & 4; NW/4; S/2 NW/4 | BEAVER | 3,5      |
| 31845003 LE  | LEASE - OIL AND GAS | THOMAS G BLAKEMORE BY MILTON H BLAKEMORE ATTORNEY-IN-FACT  | SHENANDOAH OIL CORPORATION     | 10/1/1976 | 455  | 333  | N4       | 21ECM | 2       | 4N21ECM2    | 4N-21ECM<br>Soc 2: W/2 SW/4                    | BEAVER | 3,5      |
| 31996001 LE  | LEASE - OIL AND GAS | E R JONES JR AND BETTY JONES HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY | 6/20/1984 | 649  | 801  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: N/2 NV//4; W/2 NE/4       | BEAVER | ю        |
| 31986003 LE  | LEASE - OIL AND GAS | ELBERT CARTER AND CHAROLETTE<br>CARTER HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY | 5/29/1984 | 649  | 578  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: E/2 NE/4; NE/4 SE/4       | BEAVER | ю        |
| 31986006 LE  | LEASE - OIL AND GAS | ELIZABETH P LARCHIAN AND HARRY LARCHIAN HER HUSBAND  | ANADARKO PRODUCTION<br>COMPANY | 5/29/1984 | 649  | 580  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Soc. 20: E/2 NE/4: NE/4 SE/4       | BEAVER | ю        |
| 31996004 LE  | LEASE - OIL AND GAS | GERTRUDE B BROWN A WIDOW, L BARR<br>BROWN A MARRIED MAN DEALING IN<br>HIS OWN SEPARATE PROPERTY AND<br>LOVA JO BARNES, SINGLE  | ANADARKO PRODUCTION<br>COMPANY | 6/20/1984 | 649  | 590  | N        | 21ECM | 20      | 4N21ECM20   | AN-21ECM<br>Sec. 20: W/2 NE/4                  | BEAVER | m        |
| 31857000     | LEASE - OIL AND GAS | GERTRUDE B BROWN A WIDOW, L BARR<br>BROWN AND MARY BROWN HIS WIFE<br>AND LOVA JO BARNES, SINGLE  | ANADARKO PRODUCTION<br>COMPANY | 8/7/1981  | 563  | 292  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: NZ NW/4; S/2 NW/4         | BEAVER | n        |
| 31858000     | LEASE - OIL AND GAS | GERTRUDE B BROWN A WIDOW, L BARR<br>BROWN AND MARY BROWN HIS WIFE<br>AND LOVA JO BARNES, SINGLE  | ANADARKO PRODUCTION<br>COMPANY | 8/7/1981  | 563  | 570  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: SW/4                      | BEAVER | т        |
| 31995000     | LEASE - OIL AND GAS | GERTRUDE B BROWN, L BARR BROWN A<br>MARRIED MAN DEALING IN HIS SOLE<br>AND SEPARATE PROPERTY AND LOVA JO<br>BARNES SINGLE  | ANADARKO PRODUCTION<br>COMPANY | 6/20/1984 | 649  | 594  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: S72 SE/A                  | BEAVER | m        |
| 31986001     | LEASE - OIL AND GAS | JANE B HAYDEN AND BETHALTA PATTERSON AS TRUSTEES OF THE TRUST FUND A, TRUST FUND B AND TRUST FUND C UNDER THE TERMS & PROVISIONS OF THE LAST WILL AND TESTAMENT OF VIRGUIA MORRISON DECENSED |                                | 5/23/1984 | 649  | 584  | N4       | 21ECM | 20      | 4N21ECM20   | AN-21ECM<br>Src. 20: EZ NEH; NEH SEIA          | BEAVER | m        |
| 31996002 LE  | LEASE - OIL AND GAS | JEAN MARGARET PARSONS AND WAYNE PARSONS HER HUSBAND  | ANADARKO PRODUCTION<br>COMPANY | 6/20/1984 | 649  | 797  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: N/2 NW/4; W/2 NE/4        | BEAVER | m        |
| 31993002 LE  | LEASE - OIL AND GAS | JOHN S WRIGHT AND LUCILLE W WRIGHT HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY | 5/23/1984 | 649  | 586  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: NW/4 SE/4                 | BEAVER | т        |
| 31987007 LE  | LEASE - OIL AND GAS | M C MORRISON A SINGLE MAN  | ANADARKO PRODUCTION<br>COMPANY | 7/7/1984  | 650  | 740  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: E/2 NE/4; NE/4 SE/4       | BEAVER | m        |
| 31986005     | LEASE - OIL AND GAS | RICHARD C CARTER AND PAM CARTER<br>HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY | 5/29/1984 | 029  | 256  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: NE/4 SE/4; E/2 NE/4       | BEAVER | ю        |
| 31986004 LE  | LEASE - OIL AND GAS | ROBERT S CARTER AND ANITA CARTER HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY | 5/29/1984 | 649  | 582  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: E/2 NE/4; NE/4            | BEAVER | m        |
| 31996003 LE  | LEASE - OIL AND GAS | RUTH WOOLEY MCDONALD A WIDOW   | ANADARKO PRODUCTION<br>COMPANY | 6/20/1984 | 649  | 793  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: N/2 NW/4; W/2 NE/4        | BEAVER | 7        |
| 31993001     | LEASE - OIL AND GAS | THOMAS C WRIGHT JR A SINGLE MAN  | ANADARKO PRODUCTION<br>COMPANY | 5/23/1984 | 649  | 588  | N4       | 21ECM | 20      | 4N21ECM20   | 4N-21ECM<br>Sec. 20: NW/4 SE/4                 | BEAVER | т        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Footnote          | m   | м                           | 3, 11                         | m  | 3 Force Pooling Order No. 233772 | 8,6                            | ю  | m   | 3<br>Force Pooling<br>Order No.<br>233772 | m                              | ю   | ю   | m  | ю  | m  | 3<br>Force Pooling<br>Order No.<br>233772                | 3,8  | 3<br>Force Pooling<br>Order No.<br>233772                |
|-------------------|---|-----------------------------|-------------------------------|--|----------------------------------|--------------------------------|--|---|---|--------------------------------|---|---|--|--|--|--|--|--|
| County            | BEAVER  | BEAVER                      | BEAVER                        | BEAVER   | BEAVER                           | BEAVER                         | BEAVER   | BEAVER  | BEAVER                                    | BEAVER                         | BEAVER  | BEAVER  | BEAVER   | BEAVER   | BEAVER   | BEAVER   | BEAVER   | BEAVER   |
| Legal Description | 4N-21ECM<br>Soc 20: E/2 NE4; NE/4 SE/4  | 4N-21ECM<br>Soc. 21: NE/4   | 4N-21ECM<br>Sec. 25: SE/4     | 4N-21ECM<br>Sec. 28: SW/4; SW/4 NW/4; E/2 NW/4; NE/4 | 4N-21ECM<br>Sec. 28: NW/4 NW/4   | 4N-21ECM<br>Sec. 28: NW/4 NW/4 | 4N-21ECM<br>Sec. 28: SW/4; SW/4 NW/4; E/2 NW/4; NE/4 | 4N-21ECM<br>Sec. 28: NW/4 NW/4  | 4N-21ECM<br>Sec. 28: NW/4 NW/4            | 4N-21ECM<br>Sec. 28: NW/4 NW/4 | 4N-21ECM<br>Sec. 28: NW/4 NW/4                      | 4N-21ECM<br>Sec. 28: SW/4; SW/4 NW/4; E/2 NW/4; NE/4        | 4N-21ECM<br>Sec. 28: NW/4 NW/4   | 4N-21ECM<br>Sec. 28: NE/4; SW/4; E/2 NW/4; SW/4 NW/4 | 4N-21ECM<br>Sec. 28: NW/4 NW/4   | 4N-21ECM<br>Sec 28: EZ NW/4                              | 4N-21ECM<br>Sec. 28: E/2 NW/4                            | 4N-21ECM<br>Sec. 28: SW/4                                |
| Concatenate       | 4N21ECM20   | 4N21ECM21                   | 4N21ECM25                     | 4N21ECM28  | 4N21ECM28                        | 4N21ECM28                      | 4N21ECM28  | 4N21ECM28   | 4N21ECM28                                 | 4N21ECM28                      | 4N21ECM28   | 4N21ECM28   | 4N21ECM28  | 4N21ECM28  | 4N21ECM28  | 4N21ECM28  | 4N21ECM28  | 4N21ECM2B  |
| Section           | 20  | 21                          | 25                            | 28   | 28                               | 28                             | 28   | 28  | 28  | 28                             | 28  | 28  | 28   | 28   | 28   | 28   | 28   | 28   |
| Range             | 21ECM   | 21ECM                       | 21ECM                         | 21ECM  | 21ECM                            | 21ECM                          | 21ECM  | 21ECM   | 21ECM                                     | 21ECM                          | 21ECM   | 21ECM   | 21ECM  | 21ECM  | 21ECM  | 21ECM  | 21ECM  | 21ECM  |
| Township          | N4  | Å                           | N4                            | Å.   | V                                | N4                             | A .  | A<br>N  | A<br>N                                    | N4                             | Å   | AA  | A N  | N4   | V  | Z4   | A N  | Ž.   |
| Page              | 254   | 11                          | 26                            | 604  | N/A                              | N/A                            | 409  | 236   | 615                                       | 653                            | ю   | 141   | 410  | 393  | 143  | N/A  | N/A  | ΝΆ   |
| Book              | 650   | 1014                        | 546                           | 288  | NA                               | NA                             | 584  | 592   | 809                                       | 809                            | 594   | 592   | 591  | 584  | 592  | Y Y  | N/A  | ΝΆ   |
| Date              | 5/21/1984   | 9/2/1998                    | 12/9/1980                     | 6/21/1982  | 2/23/1983                        | 2/23/1983                      | 4/15/1982  | 7/27/1982   | 2/14/1983                                 | 2/8/1983                       | 8/11/1982   | 7/26/1982   | 7/27/1982  | 4/18/1982  | 7/27/1982  | 2/23/1983  | 2/23/1983  | 2/23/1983  |
| Original Lessee   | ANADARKO PRODUCTION<br>COMPANY  | T S DUDLEY LAND COMPANY INC | MCFARLAND EXPLORATION COMPANY | FUNK EXPLORATION                                     | FUNK EXPLORATION INC             | FUNK EXPLORATION INC           | FUNK EXPLORATION                                     | FUNK EXPLORATION INC  | FUNK EXPLORATION INC                      | FUNK EXPLORATION INC           | FUNK EXPLORATION INC                                | FUNK EXPLORATION  | FUNK EXPLORATION INC   | FUNK EXPLORATION                                     | FUNK EXPLORATION INC   | FUNK EXPLORATION INC                                     | FUNK EXPLORATION INC                                     | FUNK EXPLORATION INC                                     |
| Original Lessor   | WILLIAM B POWERS AND JEANNETTE POWERS AKA JEANNE L POWERS HIS WIFE (WILLIAM B POWERS SOLE HEIR OF EUGENE S POWERS DECEASED) |                             | ESTHER L HANSHU               | ALBERT HERBEL AND WIFE HELEN<br>HERBEL               | ANN BOWLING                      | ANN BOWLING                    | ARVEL JONES AND MARTHA JONES HIS WIFE                | BERNICE M ANDERSON A SINGLE<br>PERSON AND HEIR TO WALTER M<br>ANDERSON DECEASED | BERTHA V BARR A WIDOW                     | DELLA E BARR A WIDOW           | DELLA JEAN HILBURN AND JERRY<br>HILBURN HER HUSBAND | DR RALPH H FLESHER AND BEVERLY H<br>FISHER HUSBAND AND WIFE | EARL LANDERSEN A MARRIED PERSON<br>ACTING INDIVIDUALLY AND HEIR OF<br>WALTER M ANDERSON DECEASED | ELIZABETH L BURDGE AND GEORGE<br>BURDGE HER HUSBAND  | ELVA FAYE CLARK A SINGLE PERSON<br>AND HEIR TO WALTER M ANDERSON<br>DECEASED | FIDELLTY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT | FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT | FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT |
| Agreement Type    | LEASE - OIL AND GAS   | LEASE - OIL AND GAS         | LEASE - OIL AND GAS           | LEASE - OIL AND GAS                                  | FORCE POOLED INTEREST            | FORCE POOLED INTEREST          | LEASE - OIL AND GAS                                  | LEASE - OIL AND GAS   | LEASE - OIL AND GAS                       | LEASE - OIL AND GAS            | LEASE - OIL AND GAS                                 | LEASE - OIL AND GAS   | LEASE - OIL AND GAS  | LEASE - OIL AND GAS                                  | LEASE - OIL AND GAS  | FORCE POOLED INTEREST                                    | FORCE POOLED INTEREST                                    | FORCE POOLED INTEREST                                    |
| Agreement #       | 31986002  | 32165032                    | 31820000                      | 33283015   | 33283035                         | 33283035                       | 33283004   | 33283029  | 33283032                                  | 33283033                       | 33283031  | 33283016  | 33283030   | 33283012   | 33283028   | 33283024   | 33283024   | 33283024   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Ax-21ECM BEAVER Force Pooling Sec. 28: NW/4 NW/4 Order No. 233772  |
|--|
| 4N-21ECM<br>Sec. 28: NW/4 NW/4   |
|  |
| 4-Z1ECM<br>4; SW/4 NW/4; E/2 NW/4  |
|  |
| 4-21ECM<br>4: SWI/4: EZ NW/4; NE/4<br>1/4 NW/4; EZ NW/4; NE/4<br>1-21ECM<br>1: NW/4 NW/4   |
| Sec. 28. NEH; SVIHENWIA; EZ NWIA; Sec. 28. SVIH; SVIH NWIA; EZ NWIA; NEH Sec. 28. SVIH; SWIA NWIA; EZ NWIA; NEH AN-ZIECM SAC. 28. NWIA NWIA SAC. 28. NWIA NWIA |
|  |
| 4N21ECM28<br>4N21ECM28<br>4N21ECM28<br>4N21ECM28   |
| 28 28 28   |
| 21ECM  |
|  |
| A/N  |
| N/A  |
| 2/23/1983  |
| FUNK EXPLORATION INC   |
| - 1  |
| JOE MARK MYERS   |
| FORCE POOLED INTEREST JOE MARK MYERS   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 27231583   N.N.   N.N.   AN   21ECM   23 4A21ECM28   Sec. 28 E7.NW14   SEAVER   SE | Agreement Type Original Lessor   | Original      | Lessor           | Original Lessee      | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description   | County | Footnote                                  |
|--|--|---------------|------------------|----------------------|------------|------|------|----------|-------|---------|-------------|---|--------|---|
| 27231983   N.M.   N.M.   A.M.   21ECM   28   AN21ECM2B   Sec.28 EXMANNIA   BEAVER   BEAVER   BEAVER   BEAVER   AN21ECM2B   Sec.28 EXMANNIA   BEAVER   BEAV | FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLC   | LEROY ESTERAK | FUNK EXPL        | FUNK EXPLORATION INC | 2/23/1983  | N/A  | N/A  | Z4       | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec 28: E7 NW/4                                     | BEAVER | 3<br>Force Pooling<br>Order No.<br>233772 |
| 22231983   NAA   NAA   AN   21ECM   28   4M21ECM2B   Sec 28 SWIANNIN   SEAVER SWIANNIN   SEAR SWIANNIN   SEAVER SWIANNIN SWIANNIN   SEAVER SWIANNIN SWIANN | FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC   | LEROY ESTERAK | FUNK EXPLOR      | ATION INC            | 2/23/1983  | N/A  | ΝΆ   | N4       | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec. 28: E/2 NW/4                                   | BEAVER | 3,8                                       |
| 27231383   NA  | FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC   | LEROY ESTERAK | FUNK EXPLORA     | TION INC             | 2/23/1983  | NA   | Ϋ́Z  | N4       | 21ECM | 28      | 4NZ1ECM28   | 4N-21ECM<br>Sec. 28: SW/4 NW/4                                  | BEAVER | 3 Force Pooling Order No. 233772          |
| 27221983   NA  | FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC   | LEROY ESTERAK | FUNK EXPLORA     | TION INC             | 2/23/1983  | NA   | N/A  | Å        | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec. 28: SW/4 NW/4                                  | BEAVER | 3,8                                       |
| 11/19/1982   NIA   NIA   AN   21ECM   28   4N21ECM2B   Sec.2B NB/L   S | FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC   | LEROY ESTERAK | FUNK EXPLORA     | TION INC             | 2/23/1983  | N/A  | N/A  | N4       | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec. 28: NE/4                                       | BEAVER | 3,8                                       |
| 11/19/1982   604   214   4N   21ECM   28   4N21ECM28   Sec. 28 EG NWW, SWW, SWW, SWW, SWW, SWW, SWW, SWW,  | FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC   | LEROY ESTERAK | FUNK EXPLORA     | ONI NOE              | 2/23/1983  | NA   | A/A  | N4       | 21ECM | 28      | 4N21ECM28   | AN-21ECM<br>Sec. 28: NE/4                                       | BEAVER | 3<br>Force Pooling<br>Order No.<br>233772 |
| 1,119,1982   604   214   4N   21ECM   28   4N21ECM2B   Sec_2B: EZ NWIA; NEA; NWIA NWIA; SWIA NWIA BEAVER   672/17982   591   412   4N   21ECM   28   4N21ECM2B   Sec_2B: NWIA NWIA; EZ NWIA; NWIA NWIA   BEAVER   272371983   NIA   NIA   4N   21ECM   28   4N21ECM2B   Sec_2B: NWIA NWIA   Sec_2B: NWIA NWIA   BEAVER   SITBA1982   585   138   4N   21ECM   28   4N21ECM2B   Sec_2B: NWIA NWIA   BEAVER   SITBA1983   SA   4N   21ECM   28   4N21ECM2B   Sec_2B: NWIA NWIA   BEAVER   SITBA1983   SA   4N   21ECM   28   4N21ECM2B   Sec_2B: NWIA NWIA   BEAVER   SITBA1983   SA   4N   21ECM   28   4N21ECM2B   Sec_2B: EZ NWIA; SWIA NWIA   BEAVER   SITBA1983   SA   4N   21ECM   28   4N21ECM2B   Sec_2B: EZ NWIA; SWIA NWIA   BEAVER   SITBA1983   SA   4N   21ECM   28   4N21ECM2B   Sec_2B: EZ NWIA; SWIA NWIA   BEAVER   SITBA1983   NIA   NIA   4N   21ECM   28   4N21ECM2B   Sec_2B: EZ NWIA; SWIA NWIA   BEAVER   SITBA1983   NIA   NIA   4N   21ECM   28   4N21ECM2B   Sec_2B: EZ NWIA; SWIA NWIA   SWIA SWIA NWIA   SWIA SWIA NWIA   SWIA SWIA NWIA   SWIA SWIA SWIA SWIA SWIA SWIA SWIA SWIA   | FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC   | LEROY ESTERAK | FUNK EXPLORAT    | ONINO                | 2/23/1983  | N.A. | N/A  | Z4       | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec 28: SW/4  | BEAVER | 3<br>Force Pooling<br>Order No.<br>233772 |
| 67241982         594         615         4N         21ECM         28         4NZ1ECM28         Sec 28: SW/4; SW/4 NW/4; BZ NW/4; NE/4         BEAVER           77271982         591         412         4N         21ECM         28         4NZ1ECM28         Sec 28: NW/4 NW/4         BEAVER           27231983         N/A         N/A         4N         21ECM         28         4NZ1ECM28         Sec 28: NW/4 NW/4         BEAVER           27231980         533         98         4N         21ECM         28         4NZ1ECM28         Sec 28: NW/4 NW/4         BEAVER           37141980         533         98         4N         21ECM         28         4NZ1ECM28         Sec 28: EZ NW/4; SW/4 NW/4         BEAVER           1/121983         607         501         4N         21ECM         28         4NZ1ECM28         Sec 28: EZ NW/4; SW/4 NW/4         BEAVER           2/23/1983         N/A         10         21ECM         28         4NZ1ECM28         Sec 28: EZ NW/4; SW/4 NW/4         BEAVER           2/23/1983         N/A         10         4N         21ECM         28         4NZ1ECM28         Sec 28: EZ NW/4; SW/4 NW/4         BEAVER           2/23/1983         N/A         4N         21ECM         28  | LEASE - OIL AND GAS LOVA JO BARNES A SINGLE WOMAN FUNK EXPLORATION   |               | FUNKEXPLORA      | NOIL                 | 11/19/1982 | 604  | 214  | A N      | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec. 28: E/2 NW/4; NE/4; NW/4 NW/4; SW/4; SW/4 NW/4 | BEAVER | n   |
| 7/27/1982         591         4/1         21ECM         28         4/21ECM28         Soc. 28: NW/4 NW/4         BEAVER           2/23/1983         N/A         N/A         4/N         21ECM         28         4/21ECM28         Soc. 28: NW/4 NW/4         BEAVER           2/23/1983         N/A         N/A         4/N         21ECM         28         4/21ECM28         Soc. 28: NW/4 NW/4         BEAVER           5/18/1982         595         138         4/N         21ECM         28         4/21ECM28         Soc. 28: E/2 NW/4: NW/4         BEAVER           3/21/1980         593         98         4/N         21ECM         28         4/21ECM28         Soc. 28: E/2 NW/4: SW/4: NW/4         BEAVER           1/12/1983         607         501         4/N         21ECM         28         4/21ECM28         Soc. 28: E/2 NW/4: SW/4: NW/4         BEAVER           2/23/1983         N/A         N/A         4/N         21ECM         28         4/21ECM2B         Soc. 28: E/2 NW/4: SW/4: NW/4         BEAVER           2/23/1983         N/A         1/1         4/N         21ECM         28         4/21ECM2B         Soc. 28: E/2 NW/4: SW/4: NW/4         BEAVER           2/23/1983         N/A         4/N         21ECM  | LEASE - OIL AND GAS MARTINA C SCHMITT MARRIED WOMAN FUNK EXPLORATION ACTING INDIVIDUALLY   |               | FUNK EXPLORAT    | NOL                  | 6/24/1982  | 594  | 615  | N4       | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec. 28: SW/4; SW/4 NW/4; EZ NW/4; NE/4             | BEAVER | т   |
| 2/23/1983         N/A         N/A         4/N         21ECM         28         4/N21ECM28         Sec. 28: NW/A NW/4         BEAVER           2/23/1983         N/A         N/A         4/N         21ECM         28         4/N21ECM28         Sec. 28: RW/A NW/4         BEAVER           5/18/1980         595         138         4N         21ECM         28         4/N21ECM28         Sec. 28: ED NW/4: NB/4         BEAVER           5/18/1980         593         98         4N         21ECM         28         4/N21ECM28         Sec. 28: ED NW/4: NB/4: SW/4 NW/4         BEAVER           1/12/1983         607         501         4N         21ECM         28         4/N21ECM28         Sec. 28: ED NW/4: NB/4: SW/4 NW/4         BEAVER           2/23/1983         N/A         N/A         4N         21ECM         28         4N21ECM2B         Sec. 28: ED NW/4: SW/4 NW/4         BEAVER           2/23/1983         N/A         N/A         4N         21ECM         28         4N21ECM2B         Sec. 28: ED NW/4: SW/4 NW/4         BEAVER           2/23/1983         N/A         N/A         4N         21ECM         28         4N21ECM2B         Sec. 28: ED NW/4: SW/4 NW/4         BEAVER   | MILDRED O HILL A SINGLE PERSON AND LEASE - OIL AND GAS HER OF WALTER M ANDERSON PERSON AND FOUND INC. DECEASED  OF CLEASED  OF |               | FUNK EXPLORATION | ON INC               | 7/27/1982  | 591  | 412  | Å.       | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec. 28: NW/4 NW/4                                  | BEAVER | м   |
| 2/23/1983         N/A         N/A         4N         21ECM         28         4NZ1ECM28         Sec_28: ED: NWJ/4 NWJ4         BEAVER           5/18/1982         585         138         4N         21ECM         28         4NZ1ECM28         Sec_28: ED: NWJ4: NWJ4         BEAVER           3/21/1980         533         98         4N         21ECM         28         4NZ1ECM28         Sec_28: ED: NWJ4: NWJ4         BEAVER           1/12/1983         607         501         4N         21ECM         28         4NZ1ECM28         Sec_28: ED: NWJ4: SWJ4 NWJ4         BEAVER           2/23/1983         N/A         N/A         4N         21ECM         28         4NZ1ECM2B         Sec_28: ED: NWJ4: SWJ4 NWJ4         BEAVER           2/23/1983         N/A         N/A         4N         21ECM         28         4NZ1ECM2B         Sec_28: ED: NWJ4: SWJ4 NWJ4         BEAVER           2/23/1983         N/A         N/A         4N         21ECM         28         4NZ1ECM2B         Sec_28: ED: NWJ4: SWJ4         BEAVER  | FORCE POOLED INTEREST NEILL MYERS FUNK EXPLORATION INC   | NEILL MYERS   | FUNK EXPLORAT    | ION INC              | 2/23/1983  | N/A  | N/A  | Z4       | 21ECM | 28      | 4N21ECM28   | AN-21ECM<br>Sec. 28: NW/A NW/A                                  | BEAVER | 3<br>Force Pooling<br>Order No.<br>233772 |
| 5/18/1982         5865         138         4N         21ECM         28         4NZ1ECM28         Scc_28: EZ NWILLES/SWIA SWIA NWIA         BEAVER           3/21/1980         533         98         4N         21ECM         28         4NZ1ECM28         Scc_28: EZ NWIA; SWIA NWIA         BEAVER           5/18/1983         607         501         4N         21ECM         28         4NZ1ECM28         Scc_28: EZ NWIA; SWIA NWIA; EZ NWIA; SWIA NWIA; EZ NWIA         BEAVER           2/23/1983         N/A         N/A         AN         21ECM         28         4NZ1ECM28         Scc_28: EZ NWIA; EZ NWIA; EZ NWIA         BEAVER           2/23/1983         N/A         N/A         AN         21ECM         28         4NZ1ECM28         Scc_28: EZ NWIA         BEAVER  | FORCE POOLED INTEREST NEILL MYERS FUNK EXPLORATION INC   | NEILL MYERS   | FUNK EXPLORAT    | JON INC              | 2/23/1983  | N/A  | N/A  | N4       | ZIECM | 28      | 4NZ1ECM28   | 4N-21ECM<br>Sec. 28: NW/4 NW/4                                  | BEAVER | 3,8                                       |
| 3721/380         533         98         4N         21ECM         28         4N21ECM28         AN21ECM         8cc. 28: EZ NWIA; SWIA NWIA         BEAVER           11/21/383         607         501         4N         21ECM         28         4N21ECM28         Scc. 28: EZ NWIA; SWIA NWIA         BEAVER           2/23/1983         NA         NA         4N         21ECM         28         4N21ECM28         Scc. 28: EZ NWIA; SWIA NWIA; SWIA         BEAVER           2/23/1983         NA         NA         4N         21ECM         28         4N21ECM2B         Scc. 28: EZ NWIA         BEAVER   | LEASE - OIL AND GAS P.A.LYON JR AND BUENA V.LYON HIS FUNK EXPLORATION WIFE   |               | FUNK EXPLOR      | ATION                | 5/18/1982  | 585  | 138  | N4       | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec. 28: E/2 NW/4; NE/4; SW/4 NW/4                  | BEAVER | m   |
| 5/18/1982         584         685         4N         21ECM         28         4N21ECM28         Scc_28. E/2 NW/4. SW/4 NW/4.         BEAVER           1/12/1983         607         501         4N         21ECM         28         4N21ECM28         Scc_28. E/2 NW/4. SW/4 NW/4.         BEAVER           2/23/1983         N/A         N/A         4N         21ECM         28         4N21ECM28         Scc_28. E/2 NW/4         BEAVER           2/23/1983         N/A         N/A         4N         21ECM         28         4N21ECM28         Scc_28. E/2 NW/4         BEAVER  | LEASE - OIL AND GAS PYRCIE P MEYERS AND HUSBAND FLOYD  JAMES H HUTCHISON H MYERS   |               | JAMES H HUT      | CHISON               | 3/21/1980  | 533  | 86   | N4       | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec. 28: SE/4                                       | BEAVER | ю   |
| 1/12/1983         607         501         4N         21ECM         28         4N21ECM2B         Soc 28. NB/4, SW/4         NB/4, SW/4         BEAVER           2/23/1983         N/A         N/A         4N         21ECM         28         4N21ECM2B         Soc 28. E/2 NW/4         BEAVER           2/23/1983         N/A         N/A         4N         21ECM         28         4N21ECM2B         4N-21ECM         BEAVER   | LEASE - OIL AND GAS R P FULLER AND ELAINE FULLER HIS FUNK EXPLORATION WIFE   | 2/2/3         | FUNK EXPLOI      | AATION               | 5/18/1982  | 584  | 685  | N4       | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec. 28: E/2 NW/4; NE/4; SW/4 NW/4                  | BEAVER | ю   |
| 2/23/1983         N/A         N/A         4N         21ECM         28         4N21ECM28         4N-21ECM         BEAVER           2/23/1983         N/A         N/A         4N         21ECM         28         4N21ECM28         4N-21ECM         BEAVER  | LEASE - OIL AND GAS ROBERT C DAVIS DEALING IN HIS SOLE AND SEPARATE PROPERTY   |               | FUNK EXPLO       | RATION               | 1/12/1983  | 209  | 501  | N4       | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Soc. 28: NE/4; SW/4 NW/4; E/2 NW/4; SW/4            | BEAVER | m   |
| 2/23/1983 N/A N/A 4N 21ECM 28 4N21ECM28 Sec 28: EZ NW/4 BEAVER   | FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC  | SANDRA CLUFF  | FUNK EXPLORA     | TION INC             | 2/23/1983  | NA   | N/A  | N4       | ZIECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec. 28: E/2 NW/4                                   | BEAVER | 3,8                                       |
|  | FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC  | SANDRA CLUFF  | FUNK EXPLORA     | TION INC             | 2/23/1983  | Ν̈́Α | N/A  | N4       | 21ECM | 28      | 4N21ECM28   | 4N-21ECM<br>Sec 2B: E/2 NW/4                                    | BEAVER | 3<br>Force Pooling<br>Order No.<br>233772 |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| ION 10/1/1976 455 321 4N 21ECM 3  | SHENANDOAH OIL CORPORATION 10/1/1976 455 321 4N 21ECM 3  | SHENANDOAH OIL CORPORATION 10/1/1976 455 321 4N 21ECM 3  |
|---|--|--|
|   |  |  |
| ION 10/1/1976 455 353 4N 21ECM 3  | SHENANDOAH OLL CORPORATION 10/1/1976 455 353 4N 21ECM  | SHENANDOAH OIL CORPORATION 10/1/1976 455 353 4N 21ECM 3  |
| HENANDOAH OIL CORPORATION 10/1/1976 455 305 4N 21ECM 3 4N21ECM3   | SHENANDOAH OIL CORPORATION         10/1/1976         455         305         4N         21ECM         3  | SHENANDOAH OIL CORPORATION         10/1/1976         455         305         4N         21ECM         3  |
| ANADARKO PRODUCTION 4/18/1980 533 549 4N 21ECM 3 4NZ1ECM3 COMPANY   | ANADARKO PRODUCTION 4/18/1980 533 549 4N 21ECM 3 COMPANY   | ANADARKO PRODUCTION 4/18/1980 533 549 4N 21ECM 3 COMPANY   |
| HENANDOAH OIL CORPORATION 10/1/1976 455 337 4N 21ECM 3 4N21ECM3   | SHENANDOAH OIL CORPORATION 10/1/1976 455 337 4N 21ECM 3  | SHENANDOAH OIL CORPORATION 10/1/1976 455 337 4N 21ECM 3  |
| ANADARKO PRODUCTION 2/12/1982 577 497 4N 21ECM 36 4NZ1ECM36 COMPANY   | 2/12/1982 577 497 4N 21ECM 36  | ANADARKO PRODUCTION 2/12/1982 577 497 4N 21ECM 36  |
| ANADARKO PRODUCTION 2/12/1982 577 494 4N 21ECM 36 4N21ECM36 COMPANY   | 2/12/1982 577 494 4N 21ECM 36  | ANADARKO PRODUCTION 2/12/1982 577 494 4N 21ECM 36 COMPANY  |
| JAMES H HUTCHISON 7/2/1980 538 48 4N 21ECM 36 AN21ECM36   | JAMES H HUTCHISON 772/1980 538 48 4N 21ECM 36  | JAMES H HUTCHISON 7721980 538 48 4N 21ECM 36   |
| BEREN CORPORATION 7/12/1990 537 263 4N 21ECM 36 4N21ECM36   | BEREN CORPORATION 7/17/1980 537 263 4N 21ECM 36  | BEREN CORPORATION 7/17/1980 537 263 4N 21ECM 36  |
| ANADARKO PRODUCTION 2/12/1982 580 291 4N 21ECM 36 4N21ECM36 COMPANY   | 2/12/1962 580 291 4N 21ECM 36  | ANADARKO PRODUCTION 2/12/1982 580 291 4N 21ECM 36 .  |
| ANADARKO PRODUCTION 2/12/1982 580 289 4N 2.1ECM 36 4N2.1ECM36 COMPANY   | 2/12/1982 580 289 4N 21ECM 36  | ANADARKO PRODUCTION 2/12/1982 580 289 4N 2.1ECM 36   |
| ANADARKO PRODUCTION 5/23/1980 535 582 4N 21ECM 36 4N21ECM36   | ANADARKO PRODUCTION 5/23/1980 535 582 4N 21ECM 36  | ANADARKO PRODUCTION 5/23/1980 535 582 4N 21ECM 36  |
| 5/2/1980 535 582 4N 21ECM 36 5/1/1997 1157 124 4N 21ECM 36  | COMPANY 5/128/1980 535 882 4N 2.1ECM 36 81 ANDARRO PETROLEUM 5/1/1997 1157 124 4N 2.1ECM 36  | ERNESTINE L MYERS A WIDOW         COMPANY         S/23/1980         535         582         4N         2.1ECM         36           ANADARKO PETROLEUM         S/1/1997         1.157         1.24         4N         2.1ECM         36   |
| ANADARKO PETROLEUM 5/1/1997 1157 124 4N 21ECM 36 4N21ECM36 CORPORATION 36 4N21ECM36   | 5/1/1997 1157 124 4N 21ECM 36  | ESTELLE BEIER ANADARO SCHOLEUM 5/1/1997 1157 124 4N 21ECM 36   |
| 2/12/1982 580 289 4N 2.1ECM 36<br>5/23/1980 535 582 4N 2.1ECM 36<br>5/17/1997 1157 174 4N 7.1ECM 36   | ANADARKO PEROLUCTION 2/12/1982 580 289 4N 2.1ECM 36  COMPANY ANADARKO PEROLUCTION 5/23/1980 535 582 4N 2.1ECM 36  COMPANY ANADARKO PEROLUCTION 5/23/1980 535 582 4N 2.1ECM 36  | RAMSEY & EVELYN M. RAMSEY HIS WIFE  CECIL FRAMSEY AS EXECUTOR OF THE  ESTATE OF HELEN Z. RAMSEY. CECIL F  RAMSEY & EVELYN M. RAMSEY HIS WIFE  COMPANY  RAMSEY & EVELYN M. RAMSEY HIS WIFE  RAMSEY AS EXECUTOR OF THE  ESTATE OF HELEN Z. RAMSEY HIS WIFE  COMPANY  ANADARKO PRODUCTION  SAZA1990  SAZA19 |
| 101/1976  | SHENANDOAH OIL CORPORATION         107J1976         455         337         4N         21ECM           ANADARKO PRODUCTION         2/12/1982         577         497         4N         21ECM           ANADARKO PRODUCTION         2/12/1982         577         494         4N         21ECM           JAMES H HUTCHISON         7/2/1980         538         48         4N         21ECM           BERRA CORPORATION         7/12/1982         580         283         4N         21ECM           ANADARKO PRODUCTION         2/12/1982         580         289         4N         21ECM           ANADARKO PRODUCTION         2/12/1982         580         289         4N         21ECM           ANADARKO PRODUCTION         5/23/1980         535         582         4N         21ECM           COMPANY         COMPANY         5/23/1980         535         582         4N         21ECM           ANADARKO PRODUCTION         5/23/1980         535         582         4N         21ECM           COMPANY         CORPORATION         2/23/1980         525         4N         21ECM   | HOWAS GE BLAKENORE BY MILTON H   SHENANDOAH OIL CORPORATION   HOMESON A SINGLE PERSON   ANADARKO PRODUCTION   2/12/1982   577 497 4N   21ECM   |
| ON   10/1/1976   455   305   4N   4/18/1980   533   549   4N   4/18/1980   577   494   4N   4/12/1982   577   494   4N   4N   4/12/1980   538   48   4N   4N   4N   4N   4N   4N   4  | SHENANDOAH OIL CORPORATION         10/1/1976         455         305         4N           ANADARKO PRODUCTION         4/18/1980         533         549         4N           COMPANY         10/1/1976         485         337         4N           ANADARKO PRODUCTION         2/12/1982         577         497         4N           ANADARKO PRODUCTION         2/12/1982         577         494         4N           ANADARKO PRODUCTION         2/12/1982         537         48         4N           BERRA CORPORATION         7/17/1980         538         48         4N           ANADARKO PRODUCTION         2/12/1982         580         291         4N           ANADARKO PRODUCTION         2/12/1982         580         289         4N           ANADARKO PRODUCTION         2/12/1982         580         289         4N           ANADARKO PRODUCTION         5/12/1982         580         289         4N           COMPANY         5/12/1980         535         582         4N           COMPANY         5/12/1987         1157         124         4N   | PAUL G EDIGER AND SARA EDIGER HS   |
| ION 10/1/1976 455 353 ION 10/1/1976 455 305 4/18/1980 533 549 2/12/1982 577 494 7/12/1980 537 494 7/12/1980 537 283 7/12/1982 580 291 2/12/1982 580 289 5/12/1982 580 289 5/12/1982 580 289   | SHENANDOAH OIL CORPORATION         10/1/1976         455         353           SHENANDOAH OIL CORPORATION         10/1/1976         455         305           ANADARKO PRODUCTION         4/18/1980         533         549           SHENANDOAH OIL CORPORATION         10/1/1976         455         337           ANADARKO PRODUCTION         2/12/1982         577         497           ANADARKO PRODUCTION         2/12/1982         577         494           ANADARKO PRODUCTION         2/12/1982         537         48           ANADARKO PRODUCTION         2/12/1982         580         281           ANADARKO PRODUCTION         2/12/1982         580         289           COMPANY         20MPANY         2/12/1982         580         289           ANADARKO PRODUCTION         5/12/1982         580         289           COMPANY         20MPANY         5/12/1982         580         289           ANADARKO PRODUCTION         5/12/1982         535         582           ANADARKO PRODUCTION         5/12/1987         1157         124   | PAUL GENGER-NOTEGE ELEME ELLES SPINA   |
| ION 10/1/1976 455 ION 10/1/1976 455 A/18/1980 533 A/18/1980 533 Z/12/1982 577 Z/12/1982 577 Z/12/1982 537 Z/12/1982 580 Z/12/1982 580 Z/12/1982 580 Z/12/1982 580 Z/12/1982 580   | SHENANDOAH OIL CORPORATION         10/1/376         455           SHENANDOAH OIL CORPORATION         10/1/376         455           ANADARKO PRODUCTION         4/18/1980         533           COMPANY         4/18/1980         533           ANADARKO PRODUCTION         2/12/1982         577           ANADARKO PRODUCTION         2/12/1982         577           ANADARKO PRODUCTION         7/17/1980         537           ANADARKO PRODUCTION         2/12/1982         580           COMPANY         2/12/1982         580           ANADARKO PRODUCTION         2/12/1982         580           COMPANY         2/12/1982         580           ANADARKO PRODUCTION         5/12/1982         580           COMPANY         5/12/1982         535           ANADARKO PRODUCTION         5/12/1982         580           COMPANY         5/12/1987         1157   | FETELSON AND JOYCE ELEME YEAGER FORMERLY JOYCE ELEME YEAGER MILTON HELAKENORE PAUL GEDIGER AND SARA EDIGER HIS OVICE ELEME YEAGER  MILTON HELAKENORE PAUL GEDIGER AND SARA EDIGER HIS OVICE ELEME YEAGER  WHE COMPANY THOMAS GEDIGER AND SARA EDIGER HIS OVICE ELEME YEAGER  THOMAS GEDIGER AND SARA EDIGER HIS OVICE ELEME YEAGER  THOMAS GEDIGER AND SARA EDIGER HIS OVICE ELEME YEAGER  THOMAS GEDIGER AND SARA EDIGER HIS OVICE ELEME YEAGER  THOMAS GEDIGER AND SARA EDIGER HIS OVICE ELEME YEAGER  THOMAS GEDIGER AND SARA EDIGER HIS OVICE AND ANDERSON A SINGLE PERSON  BELTY JO ANDERSON A SINGLE PERSON  ANADARKO PRODUCTION COMPANY BELLY JALEN ATTORNEY-IN-FACT FOR MABEL GALLEN, MARJORIE LONG, JAMES H HUTCHISON  BILLY JALEN ATTORNEY-IN-FACT FOR MABEL GALLEN, MARJORIE LONG, JAMES H HUTCHISON  TO ANDERSON A SINGLE PERSON  ANADARKO PRODUCTION  TO ANDERSON A SINGLE PERSON  ANADARKO PRODUCTION  TO ANDERSON A SINGLE PERSON  HUSBAND AND WIFE  CECIL F RAMSEY AS EXECUTOR OF THE COMPANY  COMPANY  ANADARKO PRODUCTION  ANADARKO PRODUCTION  STATISBE  GOMPANY  ANADARKO PRODUCTION  ANADARY ANADARY PRODUCTION  ANADARY ANADARY PRODUCTION  ANADARY ANADARY PRODU |
| ION 10/1/376 ION 10/1/376 4/18/1980 10/1/3982 2/12/1982 2/12/1982 2/12/1982 2/12/1982 2/12/1982 2/12/1982   | SHENANDOAH OIL CORPORATION  SHENANDOAH OIL CORPORATION  ANDARKO PRODUCTION  ANDARKO PRODUCTION  ANDARKO PRODUCTION  ANADARKO PRODUCTION  ANADARKO PRODUCTION  ANADARKO PRODUCTION  ANADARKO PRODUCTION  COMPANY  ANADARKO PRODUCTION  Z112/1982  COMPANY  ANADARKO PRODUCTION  Z112/1982  COMPANY  ANADARKO PRODUCTION  COMPANY  ANADARKO PRODUCTION  COMPANY  ANADARKO PRODUCTION  COMPANY  ANADARKO PRODUCTION  COMPANY  COMPAN | FEITEZON AND JOYCE ELINE FYAGE FORMERY TO ELINE FYAGE FORMERY TO ELINE FYAGE FORMERY TO SECURE ELINE FYAGE FORMERY TO AND SARA EDIGER HIS ANADARKO PRODUCTION  MITON H BLAKEMORE ATTORNEY-IN-FACT BETTY IO ANDERSON A SINGLE PERSON  MITON ANDERSON A SINGLE PERSON  BETTY IO ANDERSON A SINGLE PERSON  MOORE, AND CANTLAN AND SARA EDIGER HIS SCUAMPANY  BETTY IO ANDERSON A SINGLE PERSON  MOORE, AND CANTLAN AND SARA EDIGER HIS SCUAMPANY  SCUAMPANY  BETTY IO ANDERSON A SINGLE PERSON  MOORE, AND CANTLAN AND SARA ELELA CANDAR  MOORE, AND CANTLAN AND SARA  LONG, DOROTHY LONG, STANDHORE  SCUAMPANY  SCUAMPANY  BETTY OANDERSON A SINGLE PERSON  MOORE, AND CANTLAN AND SARA  LONG, DOROTHY LONG, STANDHORE  CECIL FAMISEY AS EXECUTOR OF THE ESTATE OF HELEN Z RAMSEY CECIL F  RAMSEY & EVELYN M RAMSEY HIS WIFE  COMPANY  ANADARKO PRODUCTION  COMPANY  ANADARKO PRODUCTION  STATEOR  STATEOR HELEN Z RAMSEY CECIL F  COMPANY  ANADARKO PRODUCTION  STATEOR  ANADARKO PRODUCTION  STATEOR  STATEOR  ANADARKO PRODUCTION  STATEOR  STATEOR  STATEOR  ANADARKO PRODUCTION  ANADARKO PRODUCTION  STATEOR  ANADARRO PERSON  STATEOR  STATEOR  ANADARRO PERSON  STATEOR  STATEOR  ANADARRO PERSON  STATEOR  STATEOR  STATEOR  ANADARRO PERSON  STATEOR  STATEOR  STATEOR  STATEOR  STATEOR  ANADARO PERSON  STATEOR  STATEO |
| <u> </u>  | SHENANDOAH OIL CORPORATION SHENANDOAH OIL CORPORATION COMPANY SHENANDAH OIL CORPORATION ANADARKO PRODUCTION COMPANY ANADARKO PETROLEUM CORPORATION CORPORATION ANADARKO PETROLEUM ANADARKO PETROLEUM CORPORATION   | FEITELSON AND LOYCE ELEINE FEAGER FORMERLY, LOYCE ELEINE FELIS SPIA,  MULTON H BLAKEWORE ELENE FELIS SPIA,  MURE THOWAS GE BLAKEWORE BY MILTON H BLAKEWORE ATTORNEY-IN-FACT FOR MABEL GALIEN, MARDORE COMPANY BILLY JALEN ATTORNEY-IN-FACT FOR MABEL GALIEN, MARDORE LONG, JAMES H LONG, LOIS SCHARNHORST, LELA BOOHER, CANTON LEE SCHUTZ LAURA LONG, CORDOTTY LONG, WILLYA B SCHUZA LUELA BOOHER, CANTON LEE SCHUTZ LAURA LONG, CORDOTTY LONG, WILLYA B SCHUZA LUELA BOOHER, CANTON LEE SCHUTZ LAURA LONG, CORDOTTY LONG, WILLYA B SCHUZA LUELA BOOHER, CANTON LEE SCHUTZ LAURA LONG, CORDOTTY LONG, WILLYA B SCHUZA LUELA BOOHER, CANTON LES CHELLA LAURA LONG, CORDOTTY LONG, WILLYA B SCHUZA LUELA BOOHER, CANTON LES CHULTZ LAURA LONG, CORPORATION MOORE, MONA ECCLES, LENGRA PECK BOBBIER PHELPS AND CAMILLA PHELPS HUSBAND AND WIFE CECLL FRAMSEY AS EXECUTOR OF THE ESTATE OF HELEN Z RAWSEY, CECLI, F RAMSEY & EVELYN M RAMSEY HIS WIFE CECLL FRAMSEY AS EXECUTOR OF THE ESTATE OF HELEN Z RAWSEY, CECLI, F RAMSEY & EVELYN M RAMSEY HIS WIFE CECLIE FRAMSEY AS EXECUTOR OF THE ESTATE OF HELEN Z RAWSEY, CECLI, F RAMSEY & EVELYN M RAMSEY HIS WIFE CREDARAN ANADARKO PRODUCTION CORPORATION CORPORATION ANADARKO PRODUCTION CORPORATION ANADARKO PRODUCTION ANADARKO PRODUCTION ANADARKO PRODUCTION CORPORATION ANADARKO PRODUCTION ANADARKO PRODU |
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|   |  | FORMERLY, TOYCE ELENIE ELLIS SPINA  JOYCE ELENIE ELLIS SPINA  MILTON H BLAKEMORE  PAUL G EDIGER AND SARA EDIGER HIS  THOMAS G BLAKEMORE BY MILTON H BLAKEMORE ATTORNEY-IN-FACT  BETTY JO ANDERSON A SINGLE PERSON  BILLY JALLEN ATTORNEY-IN-FACT FOR  MABEL G ALLEN, MARDORE LONG, JAMES  H LONG, LOIS SCHARNHORST, LEA  BOOHER, GANLON LEE SCHULTZ, LAURA  LONG, DOROTHY LONG, WILLAA B  RUSSELL, MAXINE LONG, BELLA JO  MOOPE, MONA ECCLES, LENDRA PECC  BOBBIE R PHELPS AND CAMILLA PHELPS  H LONG, BOBBIE R PHELPS AND CAMILLA PHELPS  H CORP. CAMILLA PHELPS  CECLL F RAMSEY AS EXECUTOR OF THE  ESTATE OF HELEN Z RAMSEY, ECCL F  RAMSEY & EVELYN M RAMSEY HIS WHE  ESTATE OF HELEN Z RAMSEY, ECCL F  RAMSEY & EVELYN M RAMSEY HIS WHE  ESTATE OF HELEN Z RAMSEY, ECCL F  RAMSEY & EVELYN M RAMSEY HIS WHE  ESTRIE BBIER  LONG, DOROTH M RAMSEY HIS WHE  ESTELLE BBIER   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type                | Original Lessor   | Original Lessee                | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County | Pootnote |
|-------------|-------------------------------|---|--------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 31946011    | LEASE - OIL AND GAS           | MILDRED W LEWIS TRUSTEE FOR MILDRED W LEWIS TRUST               | FUNK EXPLORATION               | 5/7/1982   | 584  | 389  | N4       | 21ECM | 36      | 4N21ECM36   | 4N-21ECM<br>Scc. 36: SW/4  | BEAVER | 3,11     |
| 31946005    | LEASE - OIL AND GAS           | OLLIE MAY FOGLEMAN AND LONAM<br>RUSSELL FOGLEMAN HER HUSBAND    | ANADARKO PRODUCTION<br>COMPANY | 2/17/1982  | 576  | 744  | N4       | 21ECM | 36      | 4N21ECM36   | 4N-21ECM<br>Sec. 36: SW/4  | BEAVER | 3,11     |
| 31961002    | LEASE - OIL AND GAS           | OLLIE MAY FOGLEMAN AND LONAM RUSSELL FOGLEMAN HER HUSBAND       | ANADARKO PRODUCTION<br>COMPANY | 2/17/1982  | 929  | 741  | N4       | 21ECM | 36      | 4N21ECM36   | 4N-21ECM<br>Sec. 36: SE/4  | BEAVER | 3,11     |
| 31946006    | LEASE - OIL AND GAS           | RAYMOND L SMITH AVK/A RAY SMITH AND LOUISE SMITH HIS WIFE       | ANADARKO PRODUCTION<br>COMPANY | 2/12/1982  | 280  | 299  | N4       | 21ECM | 36      | 4N21ECM36   | 4N-21ECM<br>Scc. 36: SW/4  | BEAVER | 3,11     |
| 31942002    | LEASE - OIL AND GAS           | RAYMOND L SMITH A/K/A RAY SMITH<br>AND LOUISE SMITH HIS WIFE    | ANADARKO PRODUCTION<br>COMPANY | 2/12/1982  | 580  | 301  | A4       | 21ECM | 36      | 4N21ECM36   | 4N-21ECM<br>Sec. 36: NE/4  | BEAVER | 3,11     |
| 31946001    | LEASE - OIL AND GAS           | RHEVA BRIDGEWATER AND G H<br>BRIDGEWATER HER HUSBAND            | ANADARKO PRODUCTION<br>COMPANY | 2/11/1982  | 576  | 493  | N4       | 21ECM | 36      | 4N21ECM36   | 4N-21ECM<br>Sec 36: SW/4   | BEAVER | 3,11     |
| 31942001    | LEASE - OIL AND GAS           | RHEVA BRIDGEWATER AND G H BRIDGEWATER HER HUSBAND               | ANADARKO PRODUCTION<br>COMPANY | 2/11/1982  | 576  | 496  | N4       | 21ECM | 36      | 4N21ECM36   | 4N-21ECM<br>Sec. 36: NE/4  | BEAVER | 3,11     |
| 31946004    | LEASE - OIL AND GAS           | RONALD J KAUP A SINGLE MAN                                      | ANADARKO PRODUCTION<br>COMPANY | 2/12/1982  | 576  | 480  | N4       | 21ECM | 36      | 4N21ECM36   | 4N-21ECM<br>Sec 36: SW/4   | BEAVER | 3,11     |
| 31946003    | LEASE - OIL AND GAS           | VIRGINIA DAVIS WHITAKER AND HAL R WHITAKER HER HUSBAND          | ANADARKO PRODUCTION<br>COMPANY | 2/13/1982  | 576  | 482  | N4       | 21ECM | 36      | 4N21ECM36   | 4N-21ECM<br>Sec 36: SW/4   | BEAVER | 3,11     |
| 31946012    | LEASE - OIL AND GAS           | WALTER J WILLIAMS & MILDRED M<br>WILLIAMS HIS WIFE              | FUNK EXPLORATION               | 5/7/1982   | 585  | 61   | N4       | 21ECM | 36      | 4N21ECM36   | 4N-21ECM<br>Sec 36: SW/4   | BEAVER | 3,11     |
| 31946010    | LEASE - OIL AND GAS           | WYATT H WILLIAMS JR TRUSTEE OF<br>TRUST #1615                   | FUNK EXPLORATION               | 6/24/1982  | 595  | 201  | N4       | 21ECM | 36      | 4N21ECM36   | 4N-21ECM<br>Sec 36: SW/4   | BEAVER | 3,11     |
| 31853003    | LEASE - OIL AND GAS           | DOYLE DOLLARHIDE ET UX  | ANADARKO PRODUCTION<br>COMPANY | 8/13/1981  | 572  | 135  | 4<br>Z   | 21ECM | 4       | 4N21ECM4    | 4N-21ECM<br>SECTION 4: NE/4  | BEAVER | ю        |
| 31853002    | LEASE - OIL AND GAS           | MORRIS ATKINSON ET AL   | ANADARKO PRODUCTION<br>COMPANY | 8/13/1981  | 563  | 595  | N4       | 21ECM | 4       | 4N21ECM4    | 4N-21ECM<br>SECTION 4: NE/4  | BEAVER | 3        |
| 31853001    | LEASE - OIL AND GAS           | STEVE FRANZ ET UX   | ANADARKO PRODUCTION<br>COMPANY | 7/13/1981  | 260  | 157  | N4       | 21ECM | 4       | 4N21ECM4    | 4N-21ECM<br>SECTION 4: NE/4  | BEAVER | Э        |
| 31984002    | CORRECTED LEASE - OIL AND GAS | MARION HARRIS PLUCKER AND ROBERT<br>PLUCKER, HER HUSBAND        | ANADARKO PRODUCTION<br>COMPANY | 3/13/1984  | 655  | 226  | N4       | 21ECM | 2       | 4NZ1ECM5    | 4N-21ECM<br>Sec. 5: SE/4   | BEAVER | ю        |
| 31984001    | LEASE - OIL AND GAS           | RETT/   | ANADARKO PRODUCTION<br>COMPANY | 3/13/1984  | 653  | 495  | N4       | 21ECM | r       | 4N21ECM5    | 4N-21ECM<br>Soc. 5: SE/4   | BEAVER | 3        |
| 31876001    | CORRECTED LEASE - OIL AND GAS | ROY E SMITH AND MARGARET E SMITH<br>HIS WIFE                    | ANADARKO PRODUCTION<br>COMPANY | 9/23/1981  | 989  | 715  | N4       | 21ECM | 5       | 4N21ECM5    | 4N-21ECM<br>Soc 5: Lots 1 & 2: S/2 NE/4  | BEAVER | е        |
| 31878001    | LEASE - OIL AND GAS           | ROY E SMITH AND MARGARET E SMITH<br>HIS WIFE                    | ANADARKO PRODUCTION<br>COMPANY | 9/23/1981  | 573  | 90   | N4       | 21ECM | 2       | 4N21ECM5    | 4N-21ECM<br>Sec. 5: Lot 3 & 4; S/2 NW/4  | BEAVER | ĸ        |
| 31880001    | LEASE - OIL AND GAS           | ROY E SMITH AND MARGARET E SMITH<br>HIS WIFE                    | ANADARKO PRODUCTION<br>COMPANY | 9/23/1981  | 573  | 98   | V4       | 21ECM | 2       | 4N21ECM5    | 4N-21ECM<br>Sec. 5: SW/4   | BEAVER | m        |
| 31878002    | LEASE - OIL AND GAS           | THOMAS E SMITH A SINGLE MAN                                     | ANADARKO PRODUCTION<br>COMPANY | 9/23/1981  | 573  | 94   | V4       | 21ECM | 5       | 4N21ECMS    | AN-21ECM<br>Sec. 5: Lots 3 & 4; S/2 NW/4   | BEAVER | ю        |
| 31876002    | LEASE - OIL AND GAS           | THOMAS E SMITH A SINGLE MAN                                     | ANADARKO PRODUCTION<br>COMPANY | 9/23/1981  | 586  | 711  | N4       | 21ECM | S       | 4N21ECM5    | 4N-21ECM<br>Sec. 5: Lots 1 & 2: S/2 NE/4   | BEAVER | m        |
| 31880002    | LEASE - OIL AND GAS           | THOMAS E SMITH A SINGLE MAN                                     | ANADARKO PRODUCTION<br>COMPANY | 9/23/1981  | 573  | 102  | N4       | 21ECM | S       | 4NZ1ECM5    | 4N-21ECM<br>Soc. 5: SW/4   | BEAVER | m        |
| 33256000    | LEASE - OIL AND GAS           | SIMCOLC   | R D DAVIS & ASSOCIATES INC     | 12/18/2002 | 1094 | 435  | N4       | 21ECM | 7       | 4N21ECM7    | 4N-21ECM<br>Sec. 7: Lot 4; SE/4 SW/4   | BEAVER | ю        |
| 33251001    | LEASE - OIL AND GAS           | THOMAS E SMITH REVOCABLE TRUST<br>THOMAS E SMITH TRUSTEE        | R D DAVIS & ASSOCIATES INC     | 12/18/2002 | 1094 | 443  | Å        | 21ECM | 2       | 4N21ECM7    | 4N-21ECM<br>Sec 7: Lots 1, 2 & 3; E/2 NW/4; N/2 SE/4; NE/4; NE/4 SW/4;<br>S/2 SE/4 | BEAVER | ю        |
| 33254002    | LEASE - OIL AND GAS           | X DIAMOND X LC  | R D DAVIS & ASSOCIATES INC     | 12/18/2002 | 1094 | 439  | Ą        | 21ECM | 7       | 4N21ECM7    | 4N-21ECM<br>Soc 7: Lots 1, 2 & 3; E/2 NW/4; N/2 SE/4; NE/4; NE/4 SW/4;<br>S/2 SE/4 | BEAVER | ю        |
| 32156008    | LEASE - OIL AND GAS           | ERNEST EDIGER AND MARGARET E<br>EDIGER HUSBAND AND WIFE         | T S DUDLEY LAND COMPANY INC    | 3/12/1998  | 1009 | 208  | N4       | 21ECM | 8       | 4N21ECM8    | 4N-21ECM<br>Sec. 8: S/2 NW/4; N/2 NW/4   | BEAVER | ю        |
| 32156006    | LEASE - OIL AND GAS           | HELEN R EDIGER WIDOW AND SOLE<br>HEIR OF HERMAN EDIGER DECEASED | T S DUDLEY LAND COMPANY INC    | 3/12/1998  | 1005 | 502  | N4       | 21ECM | 89      | 4N21ECM8    | 4N-21ECM<br>Sec. 8: S/2 NW/4; N/2 NW/4   | BEAVER | Э        |

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| Agreement # | Agreement Type                   | Original Lessor   | Original Lessee                             | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description  | County | Footnote   |
|-------------|----------------------------------|---|---|------------|------|------|----------|-------|---------|-------------|--|--------|--|
| 32156004    | LEASE - OIL AND GAS              | JOHN T SMITH LIVING TRUST DATED 9-1-<br>93, JOHN T SMITH TRUSTEE  | T S DUDLEY LAND COMPANY INC                 | 8/23/1997  | 994  | 741  | N4       | 21ECM | 8       | 4N21ECM8    | 4N-21ECM<br>Sec. 8: S/2 NW/4; SW/4   | BEAVER | ю  |
| 32156001    | LEASE - OIL AND GAS              | MENNO EDIGER  | T S DUDLEY LAND COMPANY INC                 | 8/15/1997  | 994  | 756  | N4       | 21ECM | 8       | 4N21ECMB    | 4N-21ECM<br>Sec. 8: NZ NW/4; S/2 NW/4  | BEAVER | в  |
| 32156002    | LEASE - OIL AND GAS              | NANCY S ALLEN INDIVIDUALLY AND AS<br>TRUSTEE OF THE RAY E ALLEN TRUST<br>DATED 3-17-93  | T S DUDLEY LAND COMPANY INC                 | 9/19/1997  | 994  | 746  | N4       | 21ECM | 89      | 4N21ECMB    | 4N-21ECM<br>Sec. 8: NE/4   | BEAVER | ĸ  |
| 32156005    | LEASE - OIL AND GAS              | ROY E SMITH LIVING TRUST, JOHN T<br>SMITH & NANCY S ALLEN CO-TRUSTEES   | T S DUDLEY LAND COMPANY INC                 | 9/19/1997  | 366  | 687  | N4       | 21ECM | 80      | 4N21ECM8    | 4N-21ECM<br>Sec. 8: SE/4   | BEAVER | ю  |
| 32156007    | LEASE - OIL AND GAS              | SELMA REUSSER AKA SELMA EDIGER<br>REUSSER AND GAIL REUSSER HER<br>HUSBAND   | T S DUDLEY LAND COMPANY INC                 | 3/12/1998  | 1005 | 505  | A<br>N   | ZIECM | ω       | 4N21ECMB    | 4N-21ECM<br>Sec 8: S/2 NW/4; N/2 NW/4  | BEAVER | ю  |
| 32156003    | LEASE - OIL AND GAS              | THOMAS E SMITH REVOCABLE TRUST. THOMAS E SMITH TRUSTEE  | T S DUDLEY LAND COMPANY INC                 | 9/19/1997  | 994  | 751  | N4       | 21ECM | 80      | 4N21ECMB    | 4N-21ECM<br>Sec. 8: N/2 NW/4; NE4: 5/2 NW/4; SE/4; SW/4                      | BEAVER | ю  |
| 31871002    | LEASE - OIL AND GAS              |   | SHENANDOAH OIL CORPORATION                  | 10/1/1976  | 455  | 417  | N4       | 21ECM | 6       | 4N21ECM9    | 4N-21ECM<br>Soc 9: All   | BEAVER | ю  |
| 31871003    | LEASE - OIL AND GAS              | JAMES A BLAKEMORE JR, BETTY JANE<br>FEITELSON AND JOYCE ELEINE YEAGER<br>FORMERLY JOYCE ELEINE ELLIS SIPJA<br>JOYCE ELEYNE YEAGER | SHENANDOAH OIL CORPORATION                  | 10/1/1976  | 455  | 473  | N4       | 21ECM | 6       | 4N21ECM9    | 4N-21ECM<br>Sec 9: All   | BEAVER | m  |
| 31871001    | LEASE - OIL AND GAS              | LBTINC  | SHENANDOAH OIL CORPORATION                  | 10/26/1976 | 457  | 373  | N4       | 21ECM | 6       | 4N21ECM9    | 4N-21ECM<br>Sec. 9: All  | BEAVER | ю  |
| 31871005    | LEASE - OIL AND GAS              | MILTON H BLAKEMORE  | SHENANDOAH OIL CORPORATION                  | 10/1/1976  | 455  | 389  | N4       | 21ECM | o       | 4N21ECM9    | 4N-21ECM<br>Sec. 9: All  | BEAVER | Э  |
| 31871004    | LEASE - OIL AND GAS              | THOMAS G BLAKEMORE BY MILTON H<br>BLAKEMORE ATTORNEY-IN-FACT  | SHENANDOAH OIL CORPORATION                  | 10/1/1976  | 455  | 445  | N4       | 21ECM | 6       | 4N21ECM9    | 4N-21ECM<br>Sec. 9: All  | BEAVER | ю  |
| 31736000    | LEASE - OIL AND GAS              | CLYDE L KILE AND RUTH M KILE, HIS<br>WIFE   | PANHANDLE EASTERN PIPELINE<br>COMPANY       | 4/16/1951  | 32   | 191  | A N      | 22ECM | 15      | 4N22ECM15   | 4N-22EGM<br>Sec. 15: SW/4<br>LIMITED TO THE WELL BORE OF THE JOYCE 1-15 WELL | BEAVER | m  |
| 31747000    | LEASE - OIL AND GAS              | D H WALTON AND HIS WIFE MORETA J WALTON   | PHILLIPS PETROLEUM COMPANY<br>A CORPORATION | 3/24/1961  | 222  | 632  | N4       | 22ECM | 15      | 4N22ECM15   | 4N-22ECM<br>Sec. 15: SE/4  | BEAVER | m  |
| 31964000    | LEASE - OIL AND GAS              | WAYNE M WILSON AND PAT WILSON<br>HIS WIFE   | ANADARKO PRODUCTION<br>COMPANY              | 2/11/1982  | 576  | 474  | N4       | 22ECM | 30      | 4N22ECM30   | 4N-22ECM<br>Sec. 30: Lots 3 & 4; NE/4 SW/4; S/2 SE/4 & SE/4 SW/4             | BEAVER | 3,11   |
| 31965008    | LEASE - OIL AND GAS              | AMERICAN NATIONAL BANK OF<br>AMARILLO   | D A BASH & ASSOCIATES INC                   | 5/19/1980  | 535  | 130  | N4       | 22ECM | 31      | 4N22ECM31   | 4N-22ECM<br>Sec. 31: NE/4  | BEAVER | 3,11   |
| 32082001    | LEASE - OIL AND GAS              | COMMISSIONERS OF THE LAND OFFICE<br>STATE OF OKLAHOMA LEASE NO CS-<br>17167   | FUNK EXPLORATION                            | 7/20/1982  | 594  | 435  | N4       | 22ECM | 31      | 4N22ECM31   | 4N-22ECM<br>Sec. 31: Lots 3 & 4; E/2 SW/4                                    | BEAVER | 3,11   |
| 31975006    | CORRECTED LEASE - OIL<br>AND GAS |   | FUNK EXPLORATION INC                        | 11/28/1982 | 689  | 504  | N4       | 22ECM | 31      | 4N22ECM31   | 4N-22ECM<br>Sec. 31: Lot 1 & Lot 2; E/2 NW/4                                 | BEAVER | 3,11   |
| 31965002    | LEASE - OIL AND GAS              | ELLEN FLY AND CLARENCE FLY HER<br>HUSBAND   | ANADARKO PRODUCTION<br>COMPANY              | 3/23/1982  | 580  | 295  | N4       | 22ECM | 31      | 4N22ECM31   | 4N-22ECM<br>Soc. 31: NE/4  | BEAVER | 11, 13   |
| 31965005    | LEASE - OIL AND GAS              | ELLEN FLY GUARDIAN OF THE ESTATE OF<br>GRACE ALLENE WILSON AN<br>INCOMPETENT  | FUNK EXPLORATION INC                        | 9/24/1982  | 598  | 570  | N4       | 22ECM | 31      | 4N22ECM31   | 4N-22ECM<br>Sec. 31: NE/4  | BEAVER | 3, 11  |
| 31975003    | LEASE - OIL AND GAS              | ERNEST L LIPPERT JR A SINGLE MAN  | FUNK EXPLORATION                            | 6/10/1982  | 591  | 624  | N4       | 22ECM | 31      | 4N22ECM31   | 4N-22ECM<br>Sec. 31: Lots 1 & 2; E/2 NW/4                                    | BEAVER | 3, 11  |
| 31975008    | LEASE - OIL AND GAS              | FARMERS UNITED COOPERATIVE POOL   | F U C P DRILLING INC                        | 12/16/1982 | 662  | 618  | N4       | 22ECM | 31      | 4N22ECM31   | 4N-22ECM<br>Sec 31: Lot 1 & Lot 2: E/2 NW/4                                  | BEAVER | 3, 11, and further limited to rights obtained under Force Pooling Order #229816. |
|             |                                  |   |   |            |      |      |          |       |         |             |  |        |  |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| County Footnote   | 3.11 and further limited to rights limited to rights obtained under Force Pooling Order #229916. | BEAVER 3,11                               | 3,11, and less and except the existing wellbore known as the Funk Exploration Leroy 1-31 | BEAVER 3,11   | BEAVER 11,12                                     | BEAVER 3.11   | BEAVER 11, 12   | 3,8,11                    | BEAVER 3,11               | BEAVER 3.11               | BEAVER 3.11  | BEAVER 3,11  | BEAVER 3,11  | BEAVER 3.11  | BEAVER 11, 12                             | BEAVER 3,11               | BEAVER 3.11                               | BEAVER 3,11                   |   |
|-------------------|--|---|--|---|--|---|---|---------------------------|---------------------------|---------------------------|--|--|--|--|---|---------------------------|---|-------------------------------|---|
| Legal Description | 4N-22ECM<br>Sec. 31: Let 1 & Let 2: E/2 NW/4   | 4N-22ECM<br>Soc. 31: Lots 1 & 2; E/2 NW/4 | AN-22ECM<br>Sec. 31: Lots 1 & 2; E/2 NW/4  | 4N-22ECM<br>Sec. 31: NE/4   | 4N-22ECM<br>Sec. 31: Lats 1 & 2; E/2 NW/4        | 4N-22ECM<br>Sec. 31: Lots 3 & 4; E/2 SW/4                           | 4N-22ECM<br>Sec. 31: Lots 1 & 2: E/2 NW/4                 | 4N-22ECM<br>Sec. 31: NE/4 | 4N-22ECM<br>Sec. 31: NE/4 | 4N-22ECM<br>Sec. 31: NE/4 | 4N-22ECM<br>Sec. 31: SE/4  | AN-22ECM<br>Sec. 31: NE/4  | 4N-22ECM<br>Sec. 31: NE/4  | 4N-22ECM<br>Sec. 31: NE/4                            | 4N-22ECM<br>Sec. 31: NE/4                 | 4N-22ECM<br>Sec. 31: NE/4 | 4N-22ECM<br>Sec. 32: NW/4 NW/4            | 4N-22ECM<br>Sec 32: SW/4 NW/4 |   |
| Concatenate       | 4N2ZECM31  | 4N22ECM31                                 | 4N22ECM31  | 4NZZECM31   | 4N22ECM31  | 4N22ECM31   | 4N22ECM31   | 4N22ECM31                 | 4N22ECM31                 | 4N22ECM31                 | 4N22ECM31  | 4N22ECM31  | 4N22ECM31  | 4N22ECM31  | 4N22ECM31                                 | 4N22ECM31                 | 4N22ECM32                                 | 4N22ECM32                     | _ |
| Section           | 31   | 31  | E.   | 31  | 31   | 31  | 31  | 31                        | 31                        | 31                        | 31   | 31   | 31   | 31   | 31  | 31                        | 32  | 32                            |   |
| Range             | 22ECM  | 22ECM                                     | 22ECM  | 22ECM   | 22ECM  | 22ECM   | 22ECM   | 22ECM                     | 22ECM                     | 22ECM                     | 22ECM  | 22ECM  | 22ECM  | 22ECM  | 22ECM                                     | 22ECM                     | 22ECM                                     | 22ECM                         |   |
| Township          | <u>4</u>   | N 4                                       | <del>Á</del>   | A .   | N4   | N4  | N4  | N4                        | A4                        | A<br>N                    | A4   | N4   | 74<br>Z  | N4   | N4  | N4                        | N4  | N4                            |   |
| Page              | 621  | 405                                       | 451  | 132   | 735  | 510   | 738   | N/A                       | N/A                       | 128                       | 508  | 614  | 338  | 653  | 477                                       | 422                       | 335                                       | 341                           |   |
| Book              | 995  | 589                                       | 652  | 535   | 576  | 531   | 929   | N/A                       | N/A                       | 535                       | 531  | 909  | 599  | 598  | 576                                       | 899                       | 909                                       | 909                           |   |
| Date              | 12/16/1982   | 6/10/1982                                 | 11/28/1982   | 2/19/1980   | 2/17/1982  | 2/19/1980   | 2/17/1982   | 3/6/1986                  | 3/6/1986                  | 2/19/1980                 | 2/20/1980  | 12/29/1982   | 9/24//1982   | 9/24//1982   | 2/11/1982                                 | 12/21/1984                | 2/26/1979                                 | 2/26/1979                     |   |
| Original Lessee   | LATIGO OIL & GAS INC   | FUNK EXPLORATION                          | FUNK EXPLORATION INC   | D A BASH & ASSOCIATES INC   | ANADARKO PRODUCTION<br>COMPANY                   | D A BASH & ASSOCIATES INC   | ANADARKO PRODUCTION<br>COMPANY                            | FUNK EXPLORATION INC      | FUNK EXPLORATION INC      | D A BASH & ASSOCIATES INC | D A BASH & ASSOCIATES INC  | FUNK EXPLORATION   | FUNK EXPLORATION INC   | FUNK EXPLORATION INC                                 | ANADARKO PRODUCTION<br>COMPANY            | DOUGLAS E BURNS           | BOB CARROLL                               | BOB CARROLL                   |   |
| Original Lessor   | FARMERS UNITED COOPERATIVE POOL  | HENRY T LIPPERT AND PEGGY LIPPERT         | ниан номаяр III  | JAMES CALHOUN GOLDING AND AMARILLO NATIONAL BANK, AMARILLO, TEXAS AS TRUSTEES FOR THE BEN GOLDING TRUST | JOEL E FOGLEMAN & GUADALUPE<br>FOGLEMAN HIS WIFE | LEROY BOBBITT AND NELLIE BOBBITT, HUSBAND AND WIFE AS JOINT TENANTS | LONAM RUSSELL FOGLEMAN AND OLLIE<br>MAY FOGLEMAN HIS WIFE | MAXINE ALLEN              | MAXINE ALLEN              | REEDA WOOD POOL A WIDOW   | RENA JO WILSON BEDEKER AND HARRY<br>E BEDKER JR WIFE AND HUSBAND | TOM Z WRIGHT ATTORNEY-IN-FACT FOR BETTY K YOUNG, VIOLA I COGBURN FORMERLY VIOLA K TALBOT AND COLIN A KELLY | TOM Z WRIGHT ATTORNEY-IN-FACT FOR JUANITA B WILSON, A WIDOW AND HEIR OF VERN WILSON DECEASED | TOM Z WRIGHT ATTORNEY-IN-FACT FOR VENIDA OSOLS ET AL | WAYNE M WILSON AND PAT WILSON<br>HIS WIFE | WAYNE WILSON              | MAXINE ALLEN & BEN ALLEN WIFE AND HUSBAND | WAYNE M WILSON & PATSY WILSON |   |
| Agreement Type    | LEASE - OIL AND GAS  | LEASE - OIL AND GAS                       | LEASE - OIL AND GAS  | LEASE - OIL AND GAS   | LEASE - OIL AND GAS                              | LEASE - OIL AND GAS   | LEASE - OIL AND GAS                                       | LEASE - OIL AND GAS       | LEASE - OIL AND GAS       | LEASE - OIL AND GAS       | LEASE - OIL AND GAS  | LEASE - OIL AND GAS  | LEASE - OIL AND GAS  | LEASE - OIL AND GAS                                  | LEASE - OIL AND GAS                       | LEASE - OIL AND GAS       | LEASE - OIL AND GAS                       | LEASE - OIL AND GAS           |   |
| Agreement #       | 31975007   | 31975004                                  | 31975005   | 31965007  | 31975001   | 32082002  | 31975002  | 31965011                  | 31965011                  | 31965009                  | 32084000   | 31965006   | 31965003   | 31965004   | 31965001                                  | 31965010                  | 32086000                                  | 32085000                      |   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Original Lessor   | Original Lessee   | Date       | Book | Page  | Township       | Range | Section | Concatenate | Legal Description                                    | County | Footnote |
|---|---|------------|------|-------|----------------|-------|---------|-------------|--|--------|----------|
| I R JAMES JONES AND EARL S<br>JONES HER HUSBAND   | PAN EASTERN EXPLORATION<br>COMPANY  | 11/27/1973 | 405  | 330   | N4             | 22ECM | 32      | 4N22ECM35   | 4N-22ECM<br>Sec. 35: E/2; W/2                        | BEAVER | ю        |
| A F STYLES, ACTING BY AND THROUGH HIS ATTORNEY-IN-FACT ELLEN STYLES WOODARD, AND ELLEN STYLES WOODARD AND R. WOODARD, HER HUSBAND | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 5/15/1953  | 294  | 446   | NS.            | 12ECM | н       | SN12ECM1    | 5N-12ECM<br>Sec. 1: NE/4                             | TEXAS  | 28       |
| JOHN H ULLOM AND MAURINE ULLOM<br>HIS WIFE  | PANHANDLE EASTERN PIPE LINE COMPANY   | 3/20/1953  | 294  | 395   | SS             | 12ECM | н       | SN12ECM1    | 5N-12ECM<br>Sec. 1: SW/4                             | TEXAS  | 28       |
| JOHN H ULLOM AND MAURINE ULLOM<br>HIS WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 3/6/1945   | 251  | 340   | S.             | 12ECM | н       | 5N12ECM1    | 5N-12ECM<br>Sec. 1: SE/4                             | TEXAS  | 28       |
| MAGNOLIA PETROLEUM COMPANY  | CITIES SERVICE OIL COMPANY  | 9/26/1947  | 257  | 146   | NS.            | 12ECM | 1       | SN12ECM1    | 5N-12ECM<br>Sec. 1: SE4                              | TEXAS  | 28       |
| C R THOMAS AND MRS ETHEL W<br>THOMAS HIS WIFE   | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 1/25/1947  | 257  | 24    | SN             | 12ECM | 01      | 5N12ECM10   | 5N-12ECM<br>Sec. 10: NE/4                            | TEXAS  | 28       |
| MADGE W BEVAN ET UX   | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 4/3/1953   | 294  | 397   | NS.            | 12ECM | 10      | 5N12ECM10   | 5N-12ECM<br>Sec. 10; E/2 E/2 SW/4; SE/4              | TEXAS  | 28       |
| MAUD W WOODARD (NEE WOODWARD<br>AND LJ WOODARD HER HUSBAND  | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 4/3/1953   | 294  | 400   | ZS.            | 12ECM | ព       | 5N12ECM10   | 5N-12ECM<br>Sec 10: NW/4; W/2 E/2 SW/4; W/2 SW/4     | TEXAS  | 28       |
| GRACE I DOGGETT OGLE FORMERLY<br>GRACE I DOGGETT AND H B OGLE HER<br>HUSBAND  | G R GEAR  | 5/7/1946   | 251  | 209   | Z.             | 12ECM | п       | 5N12ECM11   | SN-12ECM<br>Sec 11: NE/4                             | TEXAS  | 28, 29   |
|   | CITIES SERVICE OIL COMPANY  | 6/12/1943  | 233  | 250   | S <sub>N</sub> | 12ECM | 11      | 5N12ECM11   | 5N-12ECM<br>Sec. 11: SE/4                            | TEXAS  | 28, 29   |
| M HEINTZ  | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 3/8/1945   | 251  | 341   | NS.            | 12ECM | 11      | 5N12ECM11   | 5N-12ECM<br>Sec 11: NW/4                             | TEXAS  | 28, 29   |
| LOIS LINDEMANN FRANKENBERGER  | MTDRISKO  | 12/20/1950 | 257  | . 289 | Z.             | 12ECM | 11      | 5N12ECM11   | 5N-12ECM<br>Sec 11: NW/4                             | TEXAS  | 28, 29   |
| MRS FLORENCE MILLER TEBBS   | MTDRISKO  | 12/20/1950 | 257  | 290   | SN             | 12ECM | Ħ       | 5N12ECM11   | 5N-12ECM<br>Sec 11: NW/4                             | TEXAS  | 28, 29   |
| S T TUCKER AND WIFE ADA P TUCKER  | FRANK PARKES  | 5/29/1943  | 232  | 199   | NS.            | 12ECM | 11      | 5N12ECM11   | 5N-12ECM<br>Sec. 11: SW/4                            | TEXAS  | 28, 29   |
| W F REICH JR  | M T DRISKO  | 12/20/1950 | 257  | 291   | NS.            | 12ECM | 11      | 5N12ECM11   | 5N-12ECM<br>Sec 11: NW/4                             | TEXAS  | 28, 29   |
| OODARD AND LJ WOODARD<br>HER HUSBAND  | MAUD W WOODARD AND LJ WOODARD PANHANDLE EASTERN PIPE LINE HER HUSBAND COMPANY | 7/19/1943  | 232  | 354   | NS.            | 12ECM | 15      | 5N12ECM15   | 5N-12ECM<br>Sec. 15: NVV/4                           | TEXAS  | 28       |
| E G POLLOCK AND ANNA POLLOCK HIS WIFE   | H BEN COX   | 5/25/1943  | 244  | 65    | NS.            | 12ECM | 4       | 5N12ECM4    | 5N-12ECM<br>Soc 4: SE/4: E/2 E/2 SW/4                | TEXAS  | 28       |
| FRED L SUTTON AND BONNA L SUTTON<br>HIS WIFE  | H BEN COX   | 5/25/1943  | 244  | 56    | NS.            | 12ECM | 4       | 5N12ECM4    | 5N-12ECM<br>Sec. 4: W/2 E/2 SW/4; W/2 NW/4: W/2 SW/4 | TEXAS  | 28       |
| MANNAH H WOODWARD AND J C<br>WOODWARD HER HUSBAND   | H BEN COX   | 5/24/1943  | 244  | 53    | NS.            | 12ECM | 4       | 5N12ECM4    | 5N-12ECM<br>Sec 4: E/2 NW/4; NE/4                    | TEXAS  | 28       |
| MARTHA E BACON A WIDOW  | H W LONG  | 10/28/1944 | 251  | 181   | NS.            | 12ECM | S       | SN12ECM5    | 5N-12ECM<br>Sec. 5: SE/4 SE/4                        | TEXAS  | 28       |
| AGNES L SEALEY A SINGLE PERSON  | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 4/21/1953  | 294  | 407   | NS.            | 12ECM | 7       | 5N12ECM7    | 5N-12ECM<br>Sec. 7: Lots 1 and 2: E/2 NW//4          | TEXAS  | 28       |
| CLAREMONT COLLEGE A CALIFORNIA CORPORATION AS TRUSTEE UNDER THE WILL OF MARIE RANKIN CLARKE DECEASED                              | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | 5/19/1953  | 294  | 468   | Z <sub>S</sub> | 12ECM | 7       | SN12ECM7    | 5N-12ECM<br>Sec. 7: NE4                              | TEXAS  | 28       |

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| Agreement Type      | Original Lessor  | Original Lessee                        | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description   | County | Footnote |
|---------------------|--|--|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| LEASE - OIL AND GAS | ROY L BOOTH AND MARY E BOOTH<br>HUSBAND AND WIFE                     | PANHANDLE EASTERN PIPE LINE COMPANY    | 4/17/1953  | 294  | 412  | ΣS       | 12ECM | 7       | 5N12ECM7    | 5N-12ECM<br>Sec 7: Lots 3 & 4; E/2 SW/4; SE/4   | TEXAS  | 28       |
| LEASE - OIL AND GAS | MARTHA E BACON A WIDOW   | H W LONG                               | 10/28/1944 | 251  | 181  | Z.       | 12ECM | 80      | 5N12ECM8    | 5N-12ECM<br>Sec 8: E/2 NE/4   | TEXAS  | 28       |
| LEASE - OIL AND GAS | MARY HAAR A WIDOW  | CITIES SERVICE OIL COMPANY             | 6/14/1943  | 244  | 179  | N.       | 13ECM | 7       | 5N13ECM7    | 5N-138CM<br>Sec. 7: 5E/4  | TEXAS  | 28       |
| LEASE - OIL AND GAS | DOROTHEA CROWTHER WHITE TRUSTEE                                      |  | 1/23/1942  | 231  | 271  | S.       | 14ECM | 18      | 5N14ECM18   | 5N-14ECM<br>Sec. 18: NW/4   | TEXAS  | 28       |
| LEASE - OIL AND GAS | DE MOSS RUDD A WIDOWER   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 10/14/1944 | 251  | 154  | SN       | 16ECM | 10      | 5N16ECM10   | 5N-16ECM<br>Sec. 10: E/2  | TEXAS  | 28       |
| LEASE - OIL AND GAS | WILLIAM N HAMLIN AKA W N HAMLIN<br>AND HATTIE B HAMLIN HIS WIFE      | PANHANDLE EASTERN PIPE LINE COMPANY    | 4/25/1944  | 232  | 630  | SN       | 16ECM | 12      | 5N16ECM12   | 5N-16ECM<br>Soc. 12: SW/4   | TEXAS  | 28       |
| LEASE - OIL AND GAS | BEAVER, MEADE AND ENGLEWOOD<br>RAILROAD COMPANY                      | D D HARRINGTON                         | 7/1/1947   | 260  | 565  | S.       | 16ECM | 25      | 5N16ECM25   | 5N-16ECM<br>Sec. 25: 3.04 acres in the NE/4 as more particularly described in<br>said lease | TEXAS  | 28       |
| LEASE - OIL AND GAS | NICHOLAS T RODGERS AND INES<br>RODGERS HIS WIFE                      | PANHANDLE EASTERN PIPE LINE COMPANY    | 5/23/1944  | 232  | 632  | SS       | 16ECM | 56      | 5N16ECM26   | 5N-16ECM<br>Sec. 26: SE/4   | TEXAS  | 28       |
| LEASE - OIL AND GAS | EMIL A MATTER AND HEDWIG MATTER HIS WIFE                             | PANHAND                                | 8/31/1944  | 251  | 84   | NS.      | 16ECM | 4       | 5N16ECM4    | 5N-16ECM<br>Sec. 4: NE/4  | TEXAS  | 28       |
| LEASE - OIL AND GAS | EMIL A MATTER AND HEDWIG MATTER<br>HIS WIFE                          | PANHAND                                | 2/10/1941  | 210  | 14   | NS.      | 16ECM | 4       | 5N16ECM4    | 5N-16ECM<br>Sec. 4; SE/4  | TEXAS  | 28       |
| LEASE - OIL AND GAS | F A SWINGER AND LINDA SWINGER HIS WIFE, AND BERT W SWINGER A WIDOWER | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 6/19/1944  | 232  | 628  | Z.       | 16ECM | 4       | 5N16ECM4    | 5N-16ECM<br>Sec 4; NW/4   | TEXAS  | 28       |
| LEASE - OIL AND GAS | F A SWINGER AND LINDA SWINGER HIS WIFE, AND BERT W SWINGER A WIDOWER |  | 6/19/1944  | 232  | 629  | Z.       | 16ECM | 4       | 5N16ECM4    | 5N-16ECM<br>Sec. 4; SW/4  | TEXAS  | 28       |
| LEASE - OIL AND GAS | EMIL A MATTER AND HEDWIG MATTER HIS WIFE                             | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 8/31/1944  | 251  | 82   | NS.      | 16ECM | 6       | SN16ECM9    | 5N-16ECM<br>Sec. 9: E/2 SW/4; NW/4; E/2; NW/4 SW/4; SW/4                                    | TEXAS  | 28       |
| LEASE - OIL AND GAS | EARL D BLACKWELDER AND GERTRUDE<br>M BLACKWELDER HIS WIFE            | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 12/2/1943  | 232  | 477  | NS.      | 17ECM | 31      | 5N17ECM31   | 5N-17ECM<br>Soc 31: S/2   | TEXAS  | 28       |
| LEASE - OIL AND GAS | EARL D BLACKWELDER AND GERTRUDE<br>M BLACKWELDER HIS WIFE            |  | 12/2/1943  | 232  | 478  | NS.      | 17ECM | 31      | 5N17ECM31   | 5N-17ECM<br>Sec. 31: NE/4   | TEXAS  | 28       |
| LEASE - OIL AND GAS | EVELYN B MENDENHALL A SINGLE WOMAN                                   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 2/19/1943  | 232  | 132  | NS.      | 17ECM | 31      | 5N17ECM31   | 5N-17ECM<br>Sec. 31: NW/4   | TEXAS  | 28       |
| LEASE - OIL AND GAS | B E BATEMAN AND FERNA FAYE<br>BATEMAN HIS WIFE                       | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 1/6/1942   | 232  | 7.1  | NS.      | 17ECM | 7       | 5N17ECM7    | 5N-17ECM<br>Sec. 7: NE/4  | TEXAS  | 28       |
| LEASE - OIL AND GAS | ALYCE L CURRY AKA ALICE L CURRY AND<br>P V CURRY HER HUSBAND         | ANADA                                  | 8/27/1979  | 518  | 340  | SN       | 20ECM | 10      | SN20ECM10   | 5N-20ECM<br>Sec. 10: SE/4   | BEAVER | 3,7      |
| LEASE - OIL AND GAS | CHESTER F WINDSOR AKA C F WINDSOR<br>AND VERA WINDSOR HIS WIFE       | ANADARKO PRODUCTION<br>COMPANY         | 9/4/1979   | 518  | 343  | NS.      | 20ECM | 10      | SN20ECM10   | 5N-20ECM<br>Sec. 10: S/2 NW/4; SW/4   | BEAVER | 3,7      |
| LEASE - OIL AND GAS | EDNA L ELLISON A WIDOW AND DALE L                                    |  | 9/4/1979   | 519  | 364  | NS.      | 20ECM | 10      | SN20ECM10   | 5N-20ECM<br>Sec. 10: SW/4   | BEAVER | 3,7      |
| LEASE - OIL AND GAS |  |  | 8/27/1979  | 518  | 337  | NS.      | 20ECM | 10      | 5N20ECM10   | 5N-20ECM<br>Sec. 10: SE/4   | BEAVER | 3,7      |
| LEASE - OIL AND GAS | MARY ANN BUSH AND JOHN P BUSH HER HUSBAND                            |  | 9/4/1979   | 519  | 361  | NS.      | 20ECM | 10      | 5NZOECM10   | 5N-20ECM<br>Sec. 10: N/2 NW/4   | BEAVER | 3,7      |
| LEASE - OIL AND GAS | α  | ANADARKO PETROLEUM<br>CORPORATION      | 7/7/2000   | 1046 | 445  | NS.      | 20ECM | 23      | 5NZOECM23   | 5N-20ECM<br>Sec. 23: SW/4 SW/4  | BEAVER | ю        |
| LEASE - OIL AND GAS | CECIL ADAIR CASADY AND IVAMAE  | ANADARKO PETROLEUM                     | 6/18/2000  | 1046 | 441  | SN       | ZOECM | 23      | 5NZ0ECM23   | 5N-20ECM  | BEAVER | m        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type      | Original Lessor  | Original Lessee                   | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description                        | County | Pootnote |
|-------------|---------------------|--|-----------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 32013003    | LEASE - OIL AND GAS | DORIS SWAN A WIDOW   | ANADARKO PETROLEUM<br>CORPORATION | 11/27/1985 | 704  | 412  | NS       | 20ECM | 23      | 5N20ECM23   | 5N-20ECM<br>Sec. 23: NE/4 SW/4           | BEAVER | в        |
| 32271003    | LEASE - OIL AND GAS | EDNA MAE CORRELL A WIDOW   | ANADARKO PETROLEUM<br>CORPORATION | 5/25/2000  | 1046 | 437  | NS.      | 20ECM | 23      | 5N20ECM23   | 5N-20ECM<br>Sec. 23: SW/4 SW/4           | BEAVER | m        |
| 32023000    | LEASE - OIL AND GAS | EDNA MAY CORRELL AND ROSCOE RAY CASADY AS CO-PERSONAL REPRESENTATIVES UNDER THE WILL OF EDNA A CASADY DECEASED | ANADARKO PETROLEUM<br>CORPORATION | 12/5/1985  | 704  | 436  | N.       | 20ECM | 23      | SN20ECM23   | SN-20ECM<br>Sec. 23: SW/4 SW/4           | BEAVER | ю        |
| 32012000    | LEASE - OIL AND GAS | ELSA HUEBNER A WIDOW   | ANADARKO PETROLEUM<br>CORPORATION | 11/25/1985 | 704  | 402  | NS.      | 20ECM | 23      | SNZOECM23   | 5N-20ECM<br>Sec. 23: SE/4                | BEAVER | 3        |
| 32010000    | LEASE - OIL AND GAS | FELIX HUEBNER AKA FELIX LOUIS<br>HUEBNER A SINGLE MAN  | ANADARKO PRODUCTION<br>COMPANY    | 2/21/1985  | 674  | 249  | NS.      | 20ECM | 23      | 5N20ECM23   | 5N-20ECM<br>Sec. 23: NW/4                | BEAVER | ю        |
| 32271005    | LEASE - OIL AND GAS | HAROLD OSCAR CASADY AND MARTHA<br>LOU CASADY HIS WIFE  | ANADARKO PETROLEUM<br>CORPORATION | 5/30/2000  | 1046 | 429  | NS.      | 20ECM | 23      | SNZOECM23   | 5N-20ECM<br>Sec. 23: SW/4 SW/4           | BEAVER | ю        |
| 32011000    | LEASE - OIL AND GAS | JACK A SLATTEN AKA JACK SLATTEN<br>AND VERDEEN L SLATTEN   | ANADARKO PETROLEUM<br>CORPORATION | 11/25/1985 | 704  | 398  | NS.      | ZOECM | 23      | 5N20ECM23   | 5N-20ECM<br>Sec. 23: NE/4                | BEAVER | ю        |
| 32271006    | LEASE - OIL AND GAS | JENNIFER GAIL BREDELL A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY                                | ANADARKO PETROLEUM<br>CORPORATION | 5/25/2000  | 1046 | 431  | NS.      | 20ECM | 23      | 5N20ECM23   | 5N-20ECM<br>Sec. 23: SW/4                | BEAVER | ю        |
| 32271001    | LEASE - OIL AND GAS | JESSE DARL CASADY AND MARY ELLEN<br>CASADY HIS WIFE  | ANADARKO PETROLEUM<br>CORPORATION | 6/12/2000  | 1046 | 435  | NS.      | 20ECM | 23      | SNZOECMZ3   | 5N-20ECM<br>Sec. 23: SW/4 SW/4           | BEAVER | е        |
| 32271008    | LEASE - OIL AND GAS | JULIA ELIZABETH JORDAN A WIDOW   | ANADARKO PETROLEUM<br>CORPORATION | 7/7/2000   | 1046 | 443  | NS.      | 20ECM | 23      | 5N20ECM23   | 5N-20ECM<br>Sec. 23: SW/4 SW/4           | BEAVER | 3        |
| 32016004    | LEASE - OIL AND GAS | KAREN D BARNES A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY                                       | ANADARKO PETROLEUM<br>CORPORATION | 11/27/1985 | 704  | 424  | NS.      | 20ECM | 23      | 5NZ0ECM23   | 5N-20ECM<br>Sec. 23: SE/4 SW/4           | BEAVER | m        |
| 32016006    | LEASE - OIL AND GAS | LARRY D PLATZ A SINGLE PERSON  | ANADARKO PETROLEUM<br>CORPORATION | 11/27/1985 | 704  | 430  | NS.      | 20ECM | 23      | 5NZ0ECMZ3   | 5N-20ECM<br>Sec. 23: SE/4 SW/4           | BEAVER | ю        |
| 32016001    | LEASE - OIL AND GAS | LEE L CASADY AND EFFIE M CASADY HIS WIFE   | ANADARKO PETROLEUM<br>CORPORATION | 11/27/1985 | 704  | 415  | NS       | 20ECM | 23      | SNZOECMZ3   | 5N-20ECM<br>Sec. 23: SE/4 SW/4           | BEAVER | ю        |
| 32013002    | LEASE - OIL AND GAS | M I SWAN AND MARGARET SWAN HIS WIFE  | ANADARKO PETROLEUM<br>CORPORATION | 11/27/1985 | 704  | 409  | NS.      | 20ECM | 23      | SNZOECMZ3   | 5N-20ECM<br>Sec 23: NE/4 SW/4            | BEAVER | Э        |
| 32016003    | LEASE - OIL AND GAS | PATRONS STATE BANK & TRUST<br>COMPANY AS TRUSTEE OF THE VERA<br>NUGEN TRUST                                    | ANADARKO PETROLEUM<br>CORPORATION | 11/27/1985 | 704  | 421  | SN       | 20ECM | 23      | SNZOECMZ3   | 5N-20ECM<br>Sec. 23: SE/4 SW//4          | BEAVER | ю        |
| 32016002    | LEASE - OIL AND GAS | RICHARD L CASADY SR A MARRIED MAN<br>DEALING IN HIS SOLE AND SEPARATE<br>PROPERTY                              | ANADARKO PETROLEUM<br>CORPORATION | 11/27/1985 | 704  | 418  | SN       | 20ECM | 23      | 5NZ0ECM23   | 5N-20ECM<br>Sec. 23: SE/4 SW//4          | BEAVER | ю        |
| 32013001    | LEASE - OIL AND GAS | RICHARD SWAN AND ESTHER E SWAN<br>HIS WIFE   | ANADARKO PETROLEUM<br>CORPORATION | 11/27/1985 | 704  | 406  | NS       | 20ECM | 23      | SNZOECMZ3   | 5N-20ECM<br>Soc. 23: NE/4 SW/4           | BEAVER | ю        |
| 32016005    | LEASE - OIL AND GAS | RITA MAE ZIELKE A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY                                      | ANADARKO PETROLEUM<br>CORPORATION | 11/27/1985 | 704  | 427  | 2N       | 20ECM | 23      | 5N20ECM23   | 5N-20ECM<br>Sec. 23: SE/4 SW/4           | BEAVER | ю        |
| 32271004    | LEASE - OIL AND GAS | ROSCOE RAY CASADY AND ROBERTA M CASADY HUSBAND AND WIFE  | ANADARKO PETROLEUM<br>CORPORATION | 5/25/2000  | 1046 | 439  | SN       | 20ECM | 23      | 5N20ECM23   | 5N-20ECM<br>Sec. 23: SW/4 SW/4           | BEAVER | т        |
| 32271002    | LEASE - OIL AND GAS | VIDA MARGARET NOLAND AND JAMES<br>FRANKLIN NOLAND HER HUSBAND  | ANADARKO PETROLEUM<br>CORPORATION | 5/30/2000  | 1046 | 433  | NS.      | 20ECM | 23      | 5N20ECM23   | 5N-20ECM<br>Sec. 23: SW/4 SW/4           | BEAVER | ю        |
| 32022000    | LEASE - OIL AND GAS | VINNY LUBBERS A WIDOW  | ANADARKO PETROLEUM<br>CORPORATION | 11/27/1985 | 704  | 433  | NS.      | 20ECM | 23      | 5N20ECM23   | 5N-20ECM<br>Sec. 23: NW/4 SW/4           | BEAVER | ю        |
| 32131002    | LEASE - OIL AND GAS | CLEFTON L LYNCH A SINGLE MAN   | ANADARKO PETROLEUM<br>CORPORATION | 3/5/1998   | 1002 | 91   | NS       | 20ECM | 36      | 5N20ECM36   | 5N-20ECM<br>Sec. 36: N/2 NE/4; SW/4 NE/4 | BEAVER | m        |
| 32153001    | LEASE - OIL AND GAS | DANIEL EDWARD DUERSON A MARRIED<br>MAN DEALING IN HIS SOLE AND<br>SEPARATE PROPERTY                            | ANADARKO PETROLEUM<br>CORPORATION | 6/14/1997  | 066  | 442  | NS       | 20ECM | 36      | 5N20ECM36   | 5N-20ECM<br>Sec. 36: W/2                 | BEAVER | m        |
| 32153002    | LEASE - OIL AND GAS | DORTHA LEA DUERSON A SINGLE<br>WOMAN   | ANADARKO PETROLEUM                | 6/14/1997  | 990  | 439  | NS       | ZOECM | 36      | SNZOECM36   | 5N-20ECM                                 | BEAVER | m        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type        | Original Lessor   | Original Lessee                   | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description                       | County | roomore                                   |
|-------------|-----------------------|---|-----------------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|---|
|             | LEASE - OIL AND GAS   | HAROLD G LOWREY AND VIRGINIA J  | ANADARKO PETROLEUM                | 9/22/1997  | 994  | 495  | Z.       | ZOECM | 36      | 5N20ECM36   | 5N-20ECM                                | BEAVER | в   |
| 32131001    | LEASE - OIL AND GAS   | LESLIE JOHN LYNCH AND VIRE LYNCH HUSBAND AND WIFE   | ANADARKO PETROLEUM<br>CORPORATION | 3/5/1998   | 1022 | 88   | NS.      | 20ECM | 36      | 5N20ECM36   | Sec. 36: N/2 NE/4; SE/4 NE/4; SW/4 NE/4 | BEAVER | в   |
| 32164002 FO | FORCE POOLED INTEREST | TRL 1979  | ANADARKO PETROLEUM<br>CORPORATION | 4/23/1998  | N/A  | NA   | NS.      | 20ECM | 36      | 5N20ECM36   | SN-20ECM<br>Sec. 36: SE/4               | BEAVER | 3<br>Force Pooling<br>Order No.<br>422559 |
| 32164002 FO | FORCE POOLED INTEREST | TRUST<br>TRUST<br>1979 AN   | ANADARKO PETROLEUM<br>CORPORATION | 4/23/1998  | NA   | N/A  | NS<br>SN | 20ECM | 36      | 5N20ECM36   | 5N-20ECM<br>Sec. 36: SE/4               | BEAVER | 3<br>Force Pooling<br>Order No.<br>422559 |
| 31793000    | LEASE - OIL AND GAS   | CHESTER F WINDSOR AKA C F WINDSOR<br>AND VERA WINDSOR HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY    | 9/13/1979  | 519  | 371  | NS.      | 20ECM | 6       | 5NZ0ECM9    | 5N-20ECM<br>Sec. 9 NE/4                 | BEAVER | 3,10                                      |
| 31794000    | LEASE - OIL AND GAS   | CHESTER F WINDSOR AKA C F WINDSOR<br>AND VERA WINDSOR HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY    | 9/13/1979  | 519  | 374  | Z.       | 20ECM | 6       | SNZOECM9    | 5N-20ECM<br>Sec. 9 SW/4                 | BEAVER | 3,10                                      |
| 31811000    | LEASE - OIL AND GAS   | VICTOR H TEGARDEN AND FRECES TEGARDEN HIS WIFE  | ANADARKO PRODUCTION<br>COMPANY    | 7/10/1980  | 537  | 301  | NS.      | ZOECM | 6       | 5N20ECM9    | 5N-20ECM<br>Sec. 9: SE/4                | BEAVER | 3, 10                                     |
| 31778002    | LEASE - OIL AND GAS   | CARL M HULING   | DALEKLAWYER                       | 3/28/1978  | 491  | 611  | NS.      | 21ECM | 11      | 5N21ECM11   | 5N-21ECM<br>Soc. 11: NW/4               | BEAVER | т   |
| 31778001    | LEASE - OIL AND GAS   | DORA NEARON A WIDOW   | DALE K LAWYER                     | 3/28/1978  | 491  | 615  | NS       | 21ECM | 11      | 5N21ECM11   | 5N-21ECM<br>Sec. 11: NW/4               | BEAVER | т   |
| 31777000    | LEASE - OIL AND GAS   | H S TRETBAR AKA STANFIELD TRETBAR<br>AND JUNE TRETBAR HIS WIFE  | DALE K LAWYER                     | 4/19/1978  | 491  | 623  | NS       | 21ECM | 11      | 5N21ECM11   | 5N-21ECM<br>Sec 11: SE/4                | BEAVER | т   |
| 31763000    | LEASE - OIL AND GAS   | H S TRETBAR AKA STANFIELD TRETBAR<br>AND JUNE TRETBAR HIS WIFE  | DALE K LAWYER                     | 4/19/1978  | 491  | ,627 | NS.      | 21ECM | 11      | 5N21ECM11   | 5N-21ECM<br>Sec. 11: NE/4               | BEAVER | m   |
| 31764000    | LEASE - OIL AND GAS   | HAROLD C TRETBAR AND LAWRENCE L TRETBAR CO-EXECUTORS OF THE ESTATE OF GLADAYS J TRETBAR DECEASED, AND HAROLD C TRETBAR INDIVIDUALLY AND LAWRENCE L TRETBAR INDIVIDUALLY | DALE K LAWYER                     | 4/5/1978   | 491  | 631  | NS.      | 21ECM | 11      | 5N21ECM11   | SN-21ECM<br>Sec. 11; SW/4               | BEAVER | m   |
| 31797000    | LEASE - OIL AND GAS   | ROY C STICKLER JR AND BETTY J<br>STICKLER HUSBAND AND WIFE  | CLCARTER                          | 12/12/1979 | 525  | 761  | SN       | 21ECM | 12      | 5N21ECM12   | 5N-21ECM<br>Sec. 12: SW/4               | BEAVER | ю   |
| 31756006    | LEASE - OIL AND GAS   | DALELLONG   | DALEKLAWYER                       | 4/3/1978   | 491  | 295  | NS.      | 21ECM | 13      | 5N21ECM13   | 5N-21ECM<br>Sec. 13: NW/4               | BEAVER | m   |
| 31756007    | LEASE - OIL AND GAS   | HATTLE ASPLIN ABBOTT  | DALEKLAWYER                       | 4/4/1978   | 491  | 597  | NS.      | 21ECM | 13      | 5N21ECM13   | 5N-21ECM<br>Sec 13: NW/4                | BEAVER | м   |
| 32134000    | LEASE - OIL AND GAS   | JAMES W KEATING AND MARLENE<br>KEATING HUSBAND AND WIFE   | CHRIS DEVINE                      | 2/28/1980  | 529  | 332  | ΝS       | 21ECM | 13      | 5N21ECM13   | 5N-21ECM<br>Soc. 13: E/2 SE/4           | BEAVER | ю   |
| 31802001    | LEASE - OIL AND GAS   | LAURA MOORE AND EUGENE MOORE<br>HER HUSBAND   | ANADARKO PRODUCTION<br>COMPANY    | 4/1/1980   | 532  | 909  | ΝS       | 21ECM | 13      | 5N21ECM13   | 5N-21ECM<br>Sec. 13: NE/4               | BEAVER | ю   |
| 31802004    | LEASE - OIL AND GAS   | LAURENCE WIENS AND BERTHA WIENS<br>HIS WIFE   | ANADARKO PRODUCTION<br>COMPANY    | 4/1/1980   | 535  | 262  | NS       | 21ECM | 13      | 5N21ECM13   | 5N-21ECM<br>Sec. 13: NE/4               | BEAVER | m   |
| 31756004    | LEASE - OIL AND GAS   | LOREE E CHAMPIOMONT A SINGLE WOMAN  | DALE K LAWYER                     | 4/4/1978   | 491  | 601  | SN       | 21ECM | 13      | 5N21ECM13   | 5N-21ECM<br>Sec 13: NW/4                | BEAVER | m   |
| 32135000    | LEASE - OIL AND GAS   | WITH WILL ANNEXED OF THE ESTATE OF  | CHRIS DEVINE                      | 2/8/1980   | 528  | 788  | S        | 21ECM | 13      | 5N21ECM13   | 5N-21ECM<br>Sec 13: W/2 SE/4            | BEAVER | m   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

|   | BEAVER 3                                 |  |      | BEAVER 3                         |  |  |  |  |  |  |  |   |   |  |  |   |  |  |   |   |   |   |
|---|--|--|------|----------------------------------|--|--|--|--|--|--|--|---|---|--|--|---|--|--|---|---|---|---|
| SN-21ECM<br>Sec 13: SW/4<br>SN-21ECM                    | Sec. 13: NW/4<br>5N-21ECM                | Sec 13: NW/4<br>5N-21ECM<br>Sec 13: NW/4 | 1000 | 5N-21ECM<br>Sec. 13: NE/4        | SN-21ECM<br>Sec 13: NE/4<br>SN-21ECM<br>Sec 13: NW/4 | SN-21ECM<br>Sec. 13: NE/4<br>SN-21ECM<br>SN-21ECM<br>SN-21ECM<br>Sec. 13: NE/4 | SN-21ECM<br>Sec 13: NE/4<br>SN-21ECM<br>Sec 13: NW/4<br>SN-21ECM<br>Sec 13: NE/4<br>Sec 14: SN-21ECM<br>Sec 16: SZ SZ NW/4 | SN-21ECM<br>Sec 13: NE/4<br>SN-21ECM<br>Sec 14: NW/4<br>SN-21ECM<br>SN-21ECM<br>SN-21ECM<br>SN-21ECM<br>SN-21ECM<br>SN-21ECM<br>SN-21ECM<br>SN-21ECM | SN-21ECM<br>Sec. 13: NE/4<br>SN-21ECM<br>Sec. 13: NW/4<br>SN-21ECM<br>Sec. 13: NE/4<br>Sec. 16: SZ SZ NW/4<br>Sec. 16: SW/4<br>Sec. 16: SW/4<br>Sec. 16: SW/4<br>Sec. 16: NW/4 | SN-21ECM<br>SR-21ECM<br>SN-21ECM<br>Sec 13: NW/4<br>SN-21ECM<br>Sec 16: SZ NW/4<br>Sec 16: SZ NW/4<br>Soc 16: SW/4<br>Soc 16: NZ NW/4<br>Soc 16: NZ NW/4 | SN-21ECM<br>Sec 13: NE/4<br>Sec 13: NE/4<br>Sec 13: NE/4<br>Sec 13: NE/4<br>Sec 16: SZ ZNW/4<br>Sec 16: NZ ZNW/4 | 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| 5N21ECM13   | 5N21ECM13<br>5N21ECM13                   | 5N21ECM13                                |      | 5N21ECM13                        | 5N21ECM13<br>5N21ECM13                               | 5NZ1ECM13<br>5NZ1ECM13<br>5NZ1ECM13  | SNZ1ECM13 SNZ1ECM13 SNZ1ECM16 SNZ1ECM16  | SNZIECM13 SNZIECM13 SNZIECM16 SNZIECM16 SNZIECM16  | SNZIECM13 SNZIECM13 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM16  | SNZIECMI3 SNZIECMI3 SNZIECMI6 SNZIECMI6 SNZIECMI6 SNZIECMI6  | SNZIECM13 SNZIECM13 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM17  | SNZ1ECM13 SNZ1ECM13 SNZ1ECM16 SNZ1ECM16 SNZ1ECM16 SNZ1ECM16 SNZ1ECM17 SNZ1ECM17   | SNZIECM13 SNZIECM13 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM17 SNZIECM17 SNZIECM17   | SNZIECMI3 SNZIECMI3 SNZIECMI6 SNZIECMI6 SNZIECMI6 SNZIECMI7 SNZIECMI7 SNZIECMI7  | SNZIECMI3 SNZIECMI3 SNZIECMI6 SNZIECMI6 SNZIECMI6 SNZIECMI7 SNZIECMI7 SNZIECMI7 SNZIECMI7 SNZIECMI7  | SNZIECM13 SNZIECM13 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM17   | SNZIECM13 SNZIECM13 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM17 SNZIECM21  | SNZIECM13 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM18 SNZIECM17 SNZIECM23 SNZIECM23  | SNZIECM13 SNZIECM13 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM23 SNZIECM23 SNZIECM23   | SNZIECM13 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM23 SNZIECM23 SNZIECM23 SNZIECM23 SNZIECM23 SNZIECM23 SNZIECM23   | SNZIECM13 SNZIECM13 SNZIECM16 SNZIECM16 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM23   | SNZIECM13 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM16 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM17 SNZIECM23   |
| -   | 13 13                                    | -  |      | 13                               |  |  |  |  |  |  |  |   |   |  |  |   |  |  |   |   |   |   |
|   | 21ECM                                    |  |      | 21ECM                            |  |  |  |  |  |  |  |   |   |  |  |   |  |  |   |   |   |   |
|   | 33 SN                                    | -  |      | NS 25                            |  |  |  |  |  |  |  |   |   |  |  |   |  |  |   |   |   |   |
|   | 491 603                                  | +  |      | 533 557                          |  |  |  |  |  |  |  |   |   |  |  |   |  |  |   |   |   |   |
|   | 4/4/1978 4                               |  |      | 4/1/1980 5                       |  |  |  | . 10   |  |  |  |   |   |  |  |   |  |  |   |   |   |   |
|   | DALE K LAWYER  JACK D COLLIER  5         |  |      | ANADARKO PRODUCTION<br>COMPANY   |  |  |  |  |  |  |  |   |   |  |  |   |  |  |   |   |   |   |
| WITH WILL ANNEXED OF THE ESTATE OF HENRY FRANZ DECEASED | ROY C LONG ROY G STICKLER JR AND BETTY J | STICKLER HIS WIFE<br>RUBY ARNOLD         |      | RUTH ARP AND T E ARP HER HUSBAND |  |  |  |  |  |  |  |   |   |  |  |   |  |  |   |   |   |   |
|   | LEASE - OIL AND GAS                      | LEASE - OIL AND GAS                      | +    | LEASE - OIL AND GAS RUT          |  | total sense sense s  |  |  |  |  |  |   |   |  |  |   |  |  |   |   |   |   |
|   | 31756003                                 | +  |      | 31802002                         |  |  |  |  |  |  |  |   |   |  |  |   |  |  |   |   |   |   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Sec. 23: 5E4         BEAVER         3,9           Sec. 23: 5E4         BEAVER         3,9           Sec. 25: 5E4         BEAVER         3           Sec. 26: 5E4         BEAVER         3           Sec. 26: 5A4         BEAVER         3 | BEAVER BEAVER BEAVER BEAVER BEAVER BEAVER BEAVER BEAVER   | BEAVER                             | BEAVER  | BEAVER | BEAVER | BEAVER | BEAVER | BEAVER | BEAVER  | BEAVER | BEAVER |
|---|---|---|--|---|--|--|---|---|--|--|---|
|   |   |   | S 200 S  | 38  |  |  |   |   |  |  |   |
| 200 200 200 200   |   |   |  |   |  |  |   |   |  |  |   |
| 26 26 27  | 26 26 26 27 27 27 27 27 27  | 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27  | 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27   | 27 27 27 27 31 31 31  | 26 26 27 27 27 27 31 31 31 31  | 26 26 27 27 27 27 31 31 31 31 31 31 31 31 31 31 31 31 31                     | 26 26 26 27 27 27 27 27 31 31 31 31 31 31 31 31 31 31 31 31 31                                    | 26 26 26 27 27 27 27 27 31 31 31 31 31 31 31 31 31 31 31 31 31  | 26 26 27 27 27 27 27 31 31 31 31 31 31 31  | 31 31 31 31 31 31 31 31 31 31 31 31 31 3   | 26 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27   |
| 543 5N  | 58 58 58 58 120 58 58 58 58 58 58 58 58 58 58 58 58 58  | 59 5N   | 59 5N  | 58 58 58 58 58 59 58 58 59 58 58 58 58 58 58 58 58 58 58 58 58 58     | 59 5N                                    | 22 25 5N 20 20 20 20 20 20 20 20 20 20 20 20 20                              | 58 58 58 58 58 58 58 58 58 58 58 58 58 5  | 58 58 58 58 58 58 58 58 58 58 58 58 58 5  | 22 5N 22 5N 20 5N 20 5N 200 5N | 59 5N  | 22 5N<br>22 5N<br>120 5N<br>120 5N<br>262 5N<br>264 5N<br>264 5N<br>260 5N<br>260 5N<br>260 5N<br>260 5N<br>316 5N  |
|   | 4771980 533<br>4771980 533<br>4771988 486   |   |  | 5/6/1978<br>4/7/1980<br>4/7/1978<br>4/1/1980<br>6/14/1949             | 5/6/1978<br>4/7/1980<br>4/7/1978<br>4/18/1980<br>6/14/1949<br>4/18/1958      | 5/6/1978<br>4/7/1980<br>4/7/1980<br>6/14/1989<br>4/18/1958<br>4/18/1958      | 5/6/1978<br>4/7/1980<br>4/7/1980<br>6/14/1949<br>4/18/1958<br>4/18/1958                           | 5/6/1978<br>47/1980<br>47/1978<br>41/1980<br>6/14/1949<br>4/18/1958<br>4/18/1958<br>1/22/1958   | 5/6/1978<br>4/7/1980<br>4/7/1980<br>4/18/1988<br>4/18/1958<br>4/18/1958<br>1/22/1958<br>1/22/1958  | 4/7/1980<br>4/7/1980<br>4/7/1980<br>6/14/1949<br>6/14/1958<br>4/18/1958<br>1/22/1958<br>4/16/1958  | 4/1/1980<br>4/7/1980<br>4/7/1980<br>4/7/1980<br>6/14/1949<br>4/18/1958<br>4/18/1958<br>4/18/1958<br>4/16/1958<br>4/16/1958  |
| ABBOIR  | ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY COMPANY   | A B POLK  ANADARKO PRODUCTION  COMPANY  ANADARKO PRODUCTION  COMPANY  ANADARO PRODUCTION  COMPANY | ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY GULF OIL CORPORATION |   |  |  |   |   |  |  |   |
| PEDT EARL PATTERSON COMPANY   | BERT EARL PATTERSON COMPANY CLEFTON LLYNICH AND DORIS E LYNICH HIS WIFE, LESLIE D LYNICH SINGLE BY CLEFTON LLYNICH ATTORNEY-IN-FACT ELSIE PEARL JOHNSON A WIDOW |   |  |   |  |  |   |   |  |  |   |
|   | LEASE - OIL AND GAS BE LEASE - OIL AND GAS CLEF CLEF CLEF CLEF CLEF CLEF CLEF CLEF  |   |  |   |  |  |   |   |  |  |   |
| 27/1000   |   |   |  |   |  |  |   |   |  |  | 31754000 LE<br>31745000 LE<br>31745000 LE<br>31745000 LE<br>31745000 LE<br>31746000 LE<br>31746000 LE<br>31738001 LE<br>31738001 LE   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| LAGIST COL AND DIGGS   ANNOANGO MICHORISMS   ANNOANGO MICHOLOGY  | Agreement # | Agreement Type      | Original Lessor   | Original Lessee                | Date      | Book | Page | Township       | Range | Section | Concatenate | Legal Description             | County | Footnote |
|--|-------------|---------------------|---|--------------------------------|-----------|------|------|----------------|-------|---------|-------------|-------------------------------|--------|----------|
| Modes   Mode | 31765002    | LEASE - OIL AND GAS | MORRIS ATKINSON AND LOUISE ATKINSON HIS WILE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND         | АNАБАЯКО РЯОВИСТІОN<br>СОМРАNY | 4/21/1978 | 486  | 111  | Z.             | 21ECM | 33      | SNZ1ECM33   | SN-21ECM<br>Sec 33: SW/4      | BEAVER | m        |
| PAGES - OIL AND GES OF THE COLLAMPINE   AND ARCH PROCUCTION   AZZLIZTY   ATTRICTOR AND OLDIEST ATTRICTOR AND OLDIEST AND OLD | 31765003    | LEASE - OIL AND GAS | MORREA TRINSON AND LOUISE ATRINSON HIS WIFE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND          | АNАБАЯКО РЯОВИСТІОN<br>СОМРАNY | 4/21/1978 | 486  | 107  | Z <sub>S</sub> | 21ECM | 33      | 5N21ECM33   | 5N-21ECM<br>Sec 33: NW/4      | BEAVER | m        |
| PACHES OF LAND GAS   PACHAGON HIS WIFE GLADOR   PACHAGON HIS WIFE GLADOR HIS W | 31765004    | LEASE - OIL AND GAS | MORRIS ATRINSON AND LOUISE ATRINSON HIS WIEE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND         | АNАБАЯКО РКОВИСТІОN<br>СОМРАNY | 4/21/1978 | 486  | 113  | 58             | 21ECM | 33      | 5N21ECM33   | 5N-21ECM<br>Sec. 33: NE/4     | BEAVER | m        |
| LEASE - OIL AND GAS   FRANZE LOGPP AND WRIGHAY   ST01976   446   357   ST   ST   ST   ST   ST   ST   ST   S  | 31765005    | LEASE - OIL AND GAS | MORRAS ATRINSON AND LOUISE ATRINSON HIS WIFE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND HUSBAND | ANADARKO PRODUCTION<br>COMPANY | 4/21/1978 | 486  | 115  | Z <sub>G</sub> | 21ECM | 33      | 5N21ECM33   | 5N-21ECM<br>Sec 33: SE/4      | BEAVER | m        |
| LEASE - OIL AND GAS  | 31863001    | LEASE - OIL AND GAS | FRANZIE LOEPP AKA FRANZ LOEPP AND LEONA E LOEPP HIS WIFE  | W R GRAY                       | 5/10/1976 | 446  | 370  | SN             | 21ECM | 34      | 5N21ECM34   | 5N-21ECM<br>Sec. 34: W/2 NW/4 | BEAVER | 3        |
| LEASE - OIL AND GAS   PAUL RADKE AND MARIE PLETT AND MARIE PLETT AND MARIE PLETT HAND MARIE PLEASE - OIL AND GAS   PAUL RADKE AND MUCILE RADKE HAND MUCILE RADKE AND MUCILE RADKE WARGRAY   STOATSTOFF   446   381   SN   21ECM   34   SNZ1ECM34    LEASE - OIL AND GAS   PAUR RADKA NO MUCILE RADKE HAND MUTH   WARGRAY   STOATSTOFF   445   443   SN   21ECM   35   SNZ1ECM35    LEASE - OIL AND GAS   PREDRICK WARGRAY   STOATSTOFF   447   434   SN   21ECM   35   SNZ1ECM35    LEASE - OIL AND GAS   PREDRICK WARGRAY   STOATSTOFF   447   434   SN   21ECM   35   SNZ1ECM35    LEASE - OIL AND GAS   WARGRAY A TREIDARA AND JULA R   WARGRAY   STOATSTOFF   447   434   SN   21ECM   35   SNZ1ECM35    LEASE - OIL AND GAS   WARGRAY A TREIDARA AND JULA R   WARGRAY   STOATSTOFF   447   434   SN   21ECM   35   SNZ1ECM35    LEASE - OIL AND GAS   WARGRAY A TREIDARA AND JULA R   WARGRAY   STOATSTOFF   447   434   SN   21ECM   35   SNZ1ECM35    LEASE - OIL AND GAS   WARGRAY A TREIDARA AND JULA R   WARGRAY   STOATSTOFF   447   434   SN   21ECM   35   SNZ1ECM35    LEASE - OIL AND GAS   WARGRAY A TREIDARA AND JULA R   WARGRAY   STOATSTOFF   447   434   SN   STOATSTOFF   A17   SN   STOATSTOFF    LEASE - OIL AND GAS   WARGRAY A TREIDAR SANTOR   WARGRAY   STOATSTOFF   447   434   SN   STOATSTOFF   A17   SN   STOATSTOFF    LEASE - OIL AND GAS   WARGRAY A TREIDAR AND SANTOR   WARGRAY   STOATSTOFF   445   SN   STOATSTOFF   A17   SN   STOATSTOFF   A17   SN   STOATSTOFF   A17   SN   STOATSTOFF   A17   SN   SN   STOATSTOFF   A17   SN   STOATSTOFF   A17   SN   SN   SN   SN   SN   SN   SN   S   | 31865000    | LEASE - OIL AND GAS | FRANZIE LOEPP AKA FRANZ LOEPP AND<br>LEONA E LOEPP HIS WIFE   | W R GRAY                       | 5/10/1976 | 446  | 367  | NS.            | 21ECM | 34      | 5N21ECM34   | 5N-21ECM<br>Sec 34: E/2 W/2   | BEAVER | m        |
| LEASE - OIL AND GAS  | 31867000    | LEASE - OIL AND GAS | JOHNNIE PLETT AND MARIE PLETT HIS WIFE  | W R GRAY                       | 5/10/1976 | 446  | 329  | NS             | 21ECM | 34      | 5N21ECM34   | 5N-21ECM<br>Sec 34; SE/4      | BEAVER | m        |
| LEASE - OIL AND GAS  | 31863002    | LEASE - OIL AND GAS | PAUL RADKE AND M LUCILE RADKE HIS<br>WIFE   | W R GRAY                       | 5/10/1976 | 446  | 379  | SN             | 21ECM | 34      | 5N21ECM34   | 5N-21ECM<br>Sec. 34: W/2 NW/4 | BEAVER | m        |
| LEASE - OIL AND GAS  | 31866000    | LEASE - OIL AND GAS | PAUL RADKE AND M LUCILE RADKE<br>HUSBAND AND WIFE   | W R GRAY                       | 5/10/1976 | 446  | 381  | NS             | 21ECM | 34      | 5N21ECM34   | 5N-21ECM<br>Sec. 34: W/2 SW/4 | BEAVER | ю        |
| LEASE - OIL AND GAS  | 31775000    | LEASE - OIL AND GAS | ROY D HARRIS AND EDNA HARRIS<br>HUSBAND AND WIFE  | DALE K LAWYER                  | 3/29/1978 | 492  | 30   | NS             | 21ECM | 34      | 5N21ECM34   | 5N-21ECM<br>Sec. 34: NE/4     | BEAVER | m        |
| LEASE - OIL AND GAS  | 31883003    | LEASE - OIL AND GAS | EVERETT E TRETBAR AND RUTH<br>TRETBAR HIS WIFE  | W R GRAY                       | 5/27/1976 | 446  | 403  | SN             | 21ECM | 35      | SN21ECM35   | 5N-21ECM<br>Sec. 35: SW/4     | BEAVER | m        |
| LEASE - OIL AND GAS  | 31883001    | LEASE - OIL AND GAS | FREDERICK W TRETBAR AND BERNICE TRETBAR HIS WIFE  | W R GRAY                       | 5/27/1976 | 447  | 251  | SN             | 21ECM | 35      | 5N21ECM35   | 5N-21ECM<br>Soc. 35: SW/4     | BEAVER | ю        |
| MARY ATKINS MCWHIRTER TRUST AGREEMENT MADE BY   LEASE - OIL AND GAS   MILDRED MROWARTZ HER HUSBAND   WR GRAY   S120/1976   447   70 SN 21ECM 35 SN21ECM35   SN21 | 31883004    | LEASE - OIL AND GAS | HARVEY A TRETBAR AND JULIA R<br>TRETBAR HIS WIFE  | W R GRAY                       | 5/27/1976 | 447  | 434  | SN             | 21ECM | 35      | 5N21ECM35   | 5N-21ECM<br>Sec. 35: SW/4     | BEAVER | т        |
| LEASE - OIL AND GAS         MARY PANKRATZ AND EDWARD J<br>PANKRATZ HER HUSBAND         W R GRAY         6/19/1976         448         430         SN         21ECM         35         SNZ1ECM35           LEASE - OIL AND GAS         MILDRED M BROWNING CEVERETT         W R GRAY         527/13976         447         422         SN         21ECM         35         SNZ1ECM35   | 31882000    | LEASE - OIL AND GAS | MARY ATKINS MCWHIRTER TRUSTEE UNDER TRUST AGREENEKHT MADE BY MARY ATRUS MCWHIRTER AS GRANTOR TO MARY ATRUSS MCWHIRTER AS TRUSTEE ON JANUARY 24, 1974  | W R GRAY                       | 5/20/1976 | 447  | 70   | N2             | 21ECM | 35      | 5N21ECM35   | SN-21ECM<br>Sec 35: NW/4      | BEAVER | m        |
| LEASE - OIL AND GAS MILDRED M BROWN AND CEVERETT WR GRAY 5/27/1976 447 422 SN 21ECM 35 SN21ECM35   | 31887000    | LEASE - OIL AND GAS | MARY PANKRATZ AND EDWARD J<br>PANKRATZ HER HUSBAND  | W R GRAY                       | 6/19/1976 | 448  | 430  | SN             | 21ECM | 35      | SN21ECM35   | 5N-21ECM<br>Sec. 35: SE/4     | BEAVER | m        |
|  | 31883002    | LEASE - OIL AND GAS | MILDRED M BROWN AND C EVERETT<br>BROWN HER HUSBAND  | W R GRAY                       | 5/27/1976 | 447  | 422  | NS.            | 21ECM | 35      | SNZ1ECM35   | 5N-21ECM<br>Sec 35: SW/4      | BEAVER | ю        |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

|           | Original Lessor   | Original Lessee                  | Date       | Book | Page | Township       | Range | Section | Concatenate | Legal Description                              | County | Footnote                                   |
|-----------|---|----------------------------------|------------|------|------|----------------|-------|---------|-------------|--|--------|--|
| TERSON AK | ARCHIE VIVIAN PATTERSON AKA ARCHIE<br>V PATTERSON AKA A V PATTERSON AND<br>VIOLA PATTERSON HIS WIFE   | ANADARKO PRODUCTION<br>COMPANY   | 2/5/1981   | 549  | 710  | Z <sub>S</sub> | 21ECM | 36      | 5N21ECM36   | SN-21ECM<br>Sec. 36: SW/4                      | BEAVER | ю  |
| H DORMA   |   | SHENANDOAH OIL CORPORATION       | 11/12/1976 | 456  | 326  | SS             | 21ECM | 36      | 5N21ECM36   | 5N-21ECM<br>Sec. 36: SE/4                      | BEAVER | в  |
| 4 DORM    | HUGH DORMAN AND VIRGINIA DORMAN   | SHENANDOAH OIL CORPORATION       | 11/12/1976 | 456  | 331  | Z.             | 21ECM | 36      | 5N21ECM36   | 5N-21ECM<br>Sec. 36: NE/4                      | BEAVER | е  |
| ] =       | ET UX   | SHENANDOAH OIL CORPORATION       | 11/12/1976 | 456  | 336  | ß              | 21ECM | 36      | SN21ECM36   | 5N-21ECM<br>Sec. 36: NVV/4                     | BEAVER | 3  |
| OD I      | ARNOLD H REGIER AND HELEN REGIER<br>HUSBAND AND WIFE  | DAVID M DAYVAULT                 | 11/27/1979 | 521  | 629  | NS.            | 21ECM | 9       | 5N21ECM6    | Sec. 6: NW/4                                   | BEAVER | ю  |
| <u>Σ</u>  | BETTY JEAN BODIN AND CARL EDWIN<br>BODIN HER HUSBAND  | BRIDGER PETROLEUM<br>CORPORATION | 10/11/1979 | 531  | 104  | Z <sub>S</sub> | 21ECM | ø       | SN21ECM6    | 5N-21ECM<br>Sec. 6: <i>SEI4</i>                | BEAVER | 3<br>Force Pooling<br>Order No.<br>174181  |
| DNAL      | DONALD LEE FRANZ AND JOYCE M<br>FRANZ HIS WIFE  | BRIDGER PETROLEUM<br>CORPORATION | 10/11/1979 | 531  | 101  | NS             | 21ECM | 9       | SN21ECM6    | SN-21ECM<br>Sec. 6: SE/4                       | BEAVER | 3<br>Force Pooling<br>Order No.<br>174181  |
| 4         | EDNA A REGIER AND ED L REGIER HER<br>HUSBAND  | BRIDGER PETROLEUM<br>CORPORATION | 10/2/1979  | 531  | 79   | NS.            | 21ECM | ω       | SN21ECM6    | SN-21ECM<br>Sec. 6: Lais 6 & 7; E/2 SW/#; NW/# | BEAVER | 3<br>Force Pooling<br>Order No.<br>174181  |
| € F       | GARY D FRANZ AND MARY A FRANZ AKA<br>MARY FRANZ AKA MARY ANN FRANZ HIS<br>WIFE                        | DAVID M DAYVAULT                 | 10/23/1979 | 521  | 113  | NS             | 21ECM | 9       | 5N21ECM6    | 5N-21ECM<br>Soc 6: Lots 1 & 2; S/2 NE/4        | BEAVER | m  |
| Z         | JOHINNY DIRKS AND EVA DIRKS HIS WIFE  | BRIDGER PETROLEUM<br>CORPORATION | 10/17/1979 | 530  | 765  | Z <sub>S</sub> | 21ECM | ø       | SN21ECM6    | 5N-21ECM<br>Sec. 6: NW/4                       | BEAVER | Force Pooling<br>Order No.<br>174181       |
| ά         | MARY LOU DUERKSEN AND JOSEPH J<br>DUERKSEN HER HUSBAND  | BRIDGER PETROLEUM<br>CORPORATION | 10/11/1979 | 531  | 86   | ZS             | 21ECM | g       | SN21ECM6    | 5N-21ECM<br>Sec. 6: SE/4                       | BEAVER | 3<br>Force Pooling<br>Order No.<br>174181  |
| 8 5 5     | A E BECKER, CHESTER WINDSOR AND<br>HENRY BOESE, TRUSTEES MENNONITE<br>CHURCH OF TURPIN OKLAHOMA- 1976 | W R GRAY                         | 5/15/1976  | 446  | 392  | NS.            | 21ECM | 6       | 5N21ECM9    | Sec. 9: W/Z NW/4                               | BEAVER | 9, ¢                                       |
| . ≥ π     | HOWARD L FRANZ AND DOROTHY D<br>FRANZ HUSBAND AND WIFE  | TEXAS OIL AND GAS<br>CORPORATION | 11/30/1978 | 504  | 553  | Z              | 21ECM | Ø       | SN21ECM9    | SN-21ECM<br>Sec. 9: SE/A                       | BEAVER | 3, 4 Force pooled interest under Order No. |
| Ž         | JOHNNY DIRKS AND EVA DIRKS HIS WIFE   | W R GRAY                         | 5/10/1976  | 446  | 332  | ZS.            | 21ECM | 6       | SN21ECM9    | 5N-21ECM<br>Sec. 9: W/2 NW/4                   | BEAVER | 3, 4                                       |
| ž         | JOHNNY DIRKS AND EVA DIRKS HIS WIFE   |                                  | 5/10/1976  | 446  | 338  | NS.            | 21ECM | 6       | 5N21ECM9    | 5N-21ECM<br>Sec. 9: SW/4                       | BEAVER | 3,4  |
| 8         | LAURA MOORE AND EUGENE MOORE<br>HER HUSBAND   | ANADARKO PRODUCTION<br>COMPANY   | 4/1/1980   | 532  | 601  | SN             | 21ECM | 6       | 5N21ECM9    | 5N-21ECM<br>Sec. 9: E/2 NW/4; NE/4             | BEAVER | 3,4  |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # Agreem  | Agreement Type        | Original Lessor   | Original Lessee                        | Date       | Book | Page | Township       | Range | Section | Concatenate | Legal Description   | County | Footnote                                     |
|---------------------|-----------------------|---|--|------------|------|------|----------------|-------|---------|-------------|---|--------|--|
|                     | FORCE POOLED INTEREST | ET UX   | FIRST NATIONAL BANK FAIRFIELD          | 11/17/1980 | N/A  | N/A  | K              | 21ECM | o       | 5N21ECM9    | 5N-21ECM<br>Sec. 9: NEK; EP. NW   | BEAVER | 3, 4<br>Force Pooling<br>Order No.<br>178840 |
| LEASE - 01          | LEASE - OIL AND GAS   | RUTH ARP AND TE ARP HER HUSBAND   | ANADARKO PRODUCTION                    | 4/1/1980   | 533  | 299  | Z <sub>S</sub> | 21ECM | 6       | 5N21ECM9    | 5N-21ECM<br>Sec. 9: NE/4: E/2 NW/4  | BEAVER | 3,4  |
| LEASE - OI          | LEASE - OIL AND GAS   | œ   | ANADARKO PRODUCTION<br>COMPANY         | 4/1/1980   | 533  | 561  | NS.            | 21ECM | 6       | 5N21ECM9    | 5N-21ECM<br>Sec 9: NEV: E2 NW   | BEAVER | 3,4  |
| LEASE - OI          | LEASE - OIL AND GAS   | D CHARLES   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/4/1953  | 301  | 347  | Ng             | 10ECM | 16      | 6N10ECM16   | 6N-10ECM<br>Sec. 16: S/2  | TEXAS  | 1, 26  |
| LEASE - OI          | LEASE - OIL AND GAS   | John M. Hardwick, Et Ux   | Edwin L. Cox                           | 7/17/1953  | 301  | #    | Ng             | 10ECM | 16      | 6N10ECM16   | 6N-10ECM<br>Sec 16: S/2 NW/4  | TEXAS  | 1, 26  |
| LEASE - OI          | LEASE - OIL AND GAS   | CHAS M PAUL & MARY K PAUL HUSBAND<br>& WIFE   | FRANK PARKES                           | 9/4/1952   | 257  | 541  | N9             | 10ECM | 23      | 6N10ECM23   | 6N-10ECM<br>Sec. 23: NW/4   | TEXAS  | 28   |
| 33027000 LEASE - OI | LEASE - OIL AND GAS   | ROBERT O QUIGLEY AND WIFE ROXIE B QUIGLEY, THE SAID ROBERT O QUIGLEY BEING ONE AND THE SAME PERSON AS R O QUIGLEY | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 2/5/1952   | 257  | 407  | Ng             | JOECM | 23      | 6N10ECM23   | 6N-10ECM<br>Sec. 23: SW/4   | TEXAS  | 12   |
| 33025001 LEASE - OI | LEASE - OIL AND GAS   | ND HUSBAND  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 2/6/1952   | 257  | 410  | N9             | 10ECM | 24      | 6N10ECM24   | 6N-10ECM<br>Sec. 24: SW/4   | TEXAS  | 12   |
| 33024000 LEASE - OI | LEASE - OIL AND GAS   | FLOYD V SHRAUNER AND WIFE<br>ROBERTA SHRAUNER   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 2/16/1952  | 257  | 417  | N9             | 10ECM | 24      | 6N10ECM24   | 6N-10ECM<br>Sec. 24: N/2 NW/4; NE/4: S/2 NW/4; SE/4   | TEXAS  | 12   |
| 33080000 LEASE - OI | LEASE - OIL AND GAS   | THE ATCHISON, TOPEKA AND SANTA FE<br>RAILWAY COMPANY  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 4/8/1959   | 310  | 637  | N              | 10ECM | 24      | 6N10ECM24   | 6N-10ECM<br>Sec. 24: 0.55 Acres in the NE/4; 7.59 Acres in the NW/4 and<br>3.04 Acres in the SW/4, all as more fully described in the lease | TEXAS  | 12   |
| 33025002 LEASE - OI | LEASE - OIL AND GAS   | THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 3/6/1953   | 294  | 366  | N9             | 10ECM | 24      | 6N10ECM24   | 6N-10ECM<br>Sec. 24: SW/4   | TEXAS  | 12   |
| 33118000 LEASE - OI | LEASE - OIL AND GAS   | COMMISSIONERS OF THE LAND OFFICE<br>STATE OF OKLAHOMA OIL AND GAS<br>MINING LEASE NO. OSEI-809                    | GULF OIL CORPORATION                   | 10/10/1955 | 305  | 233  | N <sub>9</sub> | 11ECM | 17      | 6N11ECM17   | 6N-11ECM<br>Sec. 17: SW/4   | TEXAS  | 28   |
| 33054002 LEASE - OI | LEASE - OIL AND GAS   |   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/26/1954 | 301  | 407  | N9             | 11ECM | 17      | 6N11ECM17   | 6N-11ECM<br>Sec. 17: Lot 1 & 2: S/2 NE/4  | TEXAS  | 12   |
| 33116000 LEASE - OI | LEASE - OIL AND GAS   | RAY STUDEBAKER AND FLORENCE<br>STUDEBAKER HIS WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 11/11/1954 | 301  | 398  | N9             | 11ECM | 17      | 6N11ECM17   | 6N-11ECM<br>Sec. 17: Lots 3 & 4: S/2 NW/4   | TEXAS  | 28   |
| LEASE - O           | LEASE - OIL AND GAS   | THE ATCHISON, TOPEKA AND SANTA FE RAILWAY COMPANY   |  | 4/8/1959   | 310  | 626  | N9             | 11ECM | 71      | 6N11ECM17   | 6N-11ECM<br>Sec. 17: 2.95 Acres in the NW/4, more fully described in the<br>lease   | TEXAS  | 12   |
| LEASE - OI          | LEASE - OIL AND GAS   | W GLENN MUNCY AND NELLIE LEE<br>MUNCY HIS WIFE  | PANHANDLE EASTERN PIPE LINE COMPANY    | 12/17/1954 | 301  | 410  | Ng             | 11ECM | 17      | 6N11ECM17   | 6N-11ECM<br>Sec 17: Lot 1 & 2: S/2 NE/4   | TEXAS  | 12   |
| LEASE - O           | LEASE - OIL AND GAS   | ESSIE A HERSHBERGER A WIDOW   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 8/20/1955  | 301  | 448  | N9             | 11ECM | . 35    | 6N11ECM35   | 6N-11ECM<br>Soc. 35: N/2 SE/4; NE/4   | TEXAS  | 12   |
| LEASE - OI          | LEASE - OIL AND GAS   | AUGUST EDDY   | W C PEERY                              | 2/7/1950   | 257  | 261  | N9             | 12ECM | 25      | 6N12ECM25   | 6N-12ECM<br>Sec 25: N/2 SE/4; SE/4  | TEXAS  | 28   |
| LEASE - O           | LEASE - OIL AND GAS   | C A SWARTZ AND HELEN SWARTZ HIS WIFE  | H BEN COX                              | 5/24/1943  | 244  | 4    | N9             | 12ECM | 25      | 6N12ECM25   | 6N-12ECM<br>Sec. 25; SW/4   | TEXAS  | 28   |
| LEASE - O           | LEASE - OIL AND GAS   | EFFIE M OWINGS STOUFFER AND MYRON STOUFFER WIFE AND HUSBAND   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 3/7/1945   | 251  | 374  | N9             | 12ECM | 25      | 6N12ECM25   | 6N-12ECM<br>Sec. 25: SW/4 SE/4  | TEXAS  | 28   |
| LEASE - OI          | LEASE - OIL AND GAS   | HELENA V LONG AND DAVID LONG HER<br>HUSBAND   | W C PEERY                              | 1/16/1950  | 257  | 259  | Ng             | 12ECM | 25      | 6N12ECM25   | 6N-12ECM  | TEXAS  | 28   |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| *          | Assessment Trans    | C. C   | Constant Legisland                     | 2          | Jood | Dago  | Township       | Dund   | Contion | Concertonato                            | Description   | County | Footnote |
|------------|---------------------|--|--|------------|------|-------|----------------|--------|---------|---|---|--------|----------|
| Agreement. | Agreement Lype      | Original Lesson  | Original Lessee                        | Sec        | 4000 | Dan L | duising        | a film | 10000   | 200000000000000000000000000000000000000 |   |        |          |
| 69952001   | LEASE - OIL AND GAS | LELA ARNAMAN POWELL AND LEROY O POWELL HER HUSBAND: EVEL'N BARTIK AND ARTHUR P BARTIK HER HUSBAND: FERN BARTIK AND WILLIE F BARTIK HER HUSBAND | W C PEERY                              | 1/14/1950  | 257  | 260   | 29             | 12ECM  | 25      | 6N12ECM25                               | 6N-12ECM<br>Soc 25: NZ SE <sup>14</sup> ; SE <sup>14</sup> SE <sup>14</sup> | TEXAS  | 28       |
| 85252000   | LEASE - OIL AND GAS | MARY C KLAPMEYER AND RAY M<br>KLAPMEYER HER HUSBAND  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 9/16/1944  | 251  | 143   | N9             | 12ECM  | 25      | 6N12ECM25                               | 6N-12ECM<br>Sec. 25: NE/4   | TEXAS  | 28       |
| 69952002   | LEASE - OIL AND GÁS | PATRICK B WISWALL A SINGLE MAN   | W C PEERY                              | 2/3/1950   | 257  | 292   | N9             | 12ECM  | 25      | 6N12ECM25                               | 6N-12ECM<br>Sec. 25: N/2 SE/4; SE/4 SE/4                                    | TEXAS  | 28       |
| 85510000   | LEASE - OIL AND GAS | WILLIAM ARTHUR ENZ AND ROBERT<br>EUGENE ENZ  | W C PEERY                              | 4/21/1950  | 257  | 272   | N9             | 12ECM  | 25      | 6N12ECM25                               | 6N-12ECM<br>Sec. 25: NW/4   | TEXAS  | 28       |
| 33056000   | LEASE - OIL AND GAS | REX MCCLURE AND LOIS MCCLURE HIS WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 3/3/1945   | 251  | 387   | ζ9             | 12ECM  | 29      | 6N12ECM29                               | 6N-12ECM<br>Sec. 29: SW/4   | TEXAS  | 58       |
| 85382000   | LEASE - OIL AND GAS | ELLA DOHRMANN A WIDOW; BERTHA<br>SHAFFER STARGEL AND CECIL D<br>STARGEL HER HUSBAND ET AL  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 4/9/1953   | 294  | 414   | N9             | 12ECM  | 31      | 6N12ECM31                               | 6N-12ECM<br>Sec. 31: N2   | TEXAS  | 28       |
| 85383000   | LEASE - OIL AND GAS | ETHEL F FELDHAUS AND JOHN E FELDHAUS HER HUSBAND; AND LENA FRICKE A WIDOW  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 4/9/1953   | 294  | 417   | 9N             | 12ECM  | 31      | 6N12ECM31                               | 6N-12ECM<br>Sec. 31: 5/2  | TEXAS  | 28       |
| N/A        | LEASE - OIL AND GAS | GORDON QUILTER AND HIS WIFE RUTH M QUILTER   | WALTER KUHN                            | 6/18/1954  | 252  | 278   | N9             | 12ECM  | 32      | 6N12ECM32                               | 6N-12ECM<br>Sec. 32: SW/4 NE/4  | TEXAS  | 28       |
| 85387000   | LEASE - OIL AND GAS | HENRY E STROBEL AND MARIE STROBEL<br>HIS WIFE  | CITIES SERVICE OIL COMPANY             | 6/22/1943  | 244  | 173   | N9             | 12ECM  | 32      | 6N12ECM32                               | 6N-12ECM<br>Soc. 32: NW/4   | TEXAS  | 28       |
| 85447000   | LEASE - OIL AND GAS | J R MCCLANAHAN AND ESTHER G<br>MCCLANAHAN HIS WIFE   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 4/23/1953  | 257  | 630   | N9             | 12ECM  | 32      | 6N12ECM32                               | 6N-12ECM<br>Sec. 32: S/2  | TEXAS  | 28       |
| 85254000   | LEASE - OIL AND GAS | L E TYRON AND MARY A TYRON HIS WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 10/31/1944 | 251  | 185   | N9             | 12ECM  | 32      | 6N12ECM32                               | 6N-12ECM<br>Soc. 32: N/2 NE/4; SE/4 NE/4                                    | TEXAS  | 28       |
| 33051000   | LEASE - OIL AND GAS | CHARLES W JOEHRENDT AND PEARL JOEHRENDT HIS WIFE   | GUY S SPEAKMAN                         | 6/30/1944  | 251  | 102   | N9             | 12ECM  | 34      | 6N12ECM34                               | 6N-12ECM<br>Sec. 34: NW/4   | TEXAS  | 28       |
| 33060000   | LEASE - OIL AND GAS | FRANK H KUHN AND ELIZA KUHN HIS<br>WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 3/21/1946  | 251  | 591   | N9             | 12ECM  | 34      | 6N12ECM34                               | 6N-12ECM<br>Sec. 34: S/2  | TEXAS  | 28       |
| 33028000   | LEASE - OIL AND GAS | HERMAN H DROSSELMEYER AND ALMA<br>N DROSSELMEYER HUSBAND AND WIFE  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | 8/12/1943  | 232  | 334   | N <sub>9</sub> | 12ECM  | 34      | 6N12ECM34                               | 6N-12ECM<br>Sec. 34: NE/4   | TEXAS  | 28       |
| 85394000   | LEASE - OIL AND GAS | A F STYLES SINGLE  | CITIES SERVICE OIL COMPANY             | 7/9/1943   | 244  | 163   | N9             | 12ECM  | 36      | 6N12ECM36                               | 6N-12ECM<br>Sec. 36: E/2  | TEXAS  | 27, 28   |
| 85299000   | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE<br>STATE OF OKLAHOMA CS-6017  | JEWOOD                                 | 3/25/1946  | 260  | 175   | N9             | 12ECM  | 36      | 6N12ECM36                               | 6N-12ECM<br>Sec. 36: NW/4; SW/4   | TEXAS  | 28       |
| 29906000   | LEASE - OIL AND GAS | VINCENT HORNER AND ELVA V HORNER<br>HIS WIFE, ELTON HORNER AND BEULAH<br>HORNER HIS WIFE AND MARCELLA<br>HORNER A SINGLE WOMAN                 | JOE E. DENHAM                          | 8/4/1943   | 244  | 422   | N9             | 13ECM  | 17      | 6N13ECM17                               | 6N-13ECM<br>Soc 17: SE/4  | TEXAS  | 28       |
| 33065000   | LEASE - OIL AND GAS | GEORGE HAAR A SINGLE MAN   | JOE E. DENHAM                          | 10/5/1943  | 244  | 202   | N9             | 13ECM  | 19      | 6N13ECM19                               | 6N-13ECM<br>Sec. 19: SE/4   | TEXAS  | 28       |
| 85367000   | LEASE - OIL AND GAS | JOHN B DOWD AND MARY E DOWD HIS WIFE   | JOE E. DENHAM                          | 10/21/1943 | 244  | 502   | N9             | 13ECM  | 19      | 6N13ECM19                               | 6N-13ECM<br>Sec. 19: NW/4   | TEXAS  | 28       |
| 85371000   | LEASE - OIL AND GAS | NELUE LEVALLEY AND F.S.LEVALLEY HER HUSBAND  | JOE E. DENHAM                          | 8/27/1943  | 244  | 417   | N9             | 13ECM  | 19      | 6N13ECM19                               | 6N-13ECM<br>Sec. 19: SW/4   | TEXAS  | 28       |
|            |                     |  |  |            |      |       |                |        |         |   |   |        |          |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 10.000   10.0000   10.000000   10.000000   10.00000   10.00000   10.00000   10.00000   10.00000   10.00000   10.00000   10.00000   10.000000   10.000000   10.00000   10.00000   10.000000   10.000000   10.000000   10.0000000   10. | Agreement # | Agreement Type      | Original Lessor  | Original Lessee                                     | Date       | Book | Page | Township | Range | Section | Concatenate | Legal Description                                   | County | Footnote |
|--|-------------|---------------------|--|---|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| Control of Notice Notice   National Control of National Control  | 59906000    | LEASE - OIL AND GAS | VINCENT HORNER AND ELVA V HORNER<br>HIS WIFE; ELTON HORNER AND BEULAH<br>HORNER HIS WIFE AND MARCELLA<br>HORNER A SINGLE WOMAN | JOE E. DENHAM                                       | 8/4/1943   | 244  | 422  | N9       | 13ECM | 19      | 6N13ECM19   | 6N-13ECM<br>Sec. 18: NE/4                           | TEXAS  | 58       |
| LONG-COLAND-DIAGN   COUNTY-COLAND-NAME   COLON-NAME   C | 85435000    | LEASE - OIL AND GAS | HELEN M HOLLAND A WIDOW; ARTHUR O JACOBS AND MAUDE M JACOBS HIS WIFE ET AL   | FRANK PARKES  | 1/6/1937   | 509  | 36   | N9       | 13ECM | 22      | 6N13ECM22   | 6N-13ECM<br>Sec. 22: SW/4                           | TEXAS  | 58       |
| LOST COLNO DOIS   STATE MANY DEPTEM NAME NAME NAME NAME NAME NAME NAME NA  | 85437000    | LEASE - OIL AND GAS | GEORGE E REARDON AND CLARA M<br>REARDON HIS WIFE   | REPUBLIC NATURAL GAS<br>COMPANY                     | 11/1/1944  | 251  | 230  | N9       | 13ECM | 22      | 6N13ECM27   | 6N-13ECM<br>Sec. 27: NE/4                           | TEXAS  | 28       |
| LOSTE CLAND DISC   MACHINELY MACHINE NAME NAMES   194137   129   131   | 85434000    | LEASE - OIL AND GAS | EDITH LEE BEATY AND FRED M BEATY HER HUSBAND   | CITIES SERVICE OIL COMPANY                          | 2/10/1943  | 233  | 294  | N9       | 13ECM | 28      | 6N13ECM28   | 6N-13ECM<br>Sec. 28: E/2 SW/4; SE/4                 | TEXAS  | 28       |
| Lost of Almost Composition   Lost of Almost | 85435000    | LEASE - OIL AND GAS | HELEN M HOLLAND A WIDOW; ARTHUR<br>O JACOBS AND MAUDE M JACOBS HIS<br>WIFE ET AL   | FRANK PARKES  | 1/6/1937   | 209  | 36   | N9       | 13ECM | 28      | 6N13ECM28   | 6N-13ECM<br>Sec. 28: NE/4                           | TEXAS  | 28       |
| LOSE OF LAND GORD         CONTROL NO GORD         CONTROL NO GORD         STATE OF LAND GORD         227         237         64         18CM         30         60.13ECM-00         60.13ECM-00           LOSE OLL AND GORD         FIRST OLL AND GORD         FIRST ONL AND GORD         TATE OR LAND GORD         12721546         227         135         64         13ECM         30         60.13ECM-00   | 69946008    | LEASE - OIL AND GAS | ALMON ROY SHUTT AND SELMA I SHUTT<br>HUSBAND AND WIFE  | RECRAWFORD  | 12/9/1950  | 252  | 230  | N9       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Sec. 30: SW/4                           | TEXAS  | 28       |
| Lost - Oil No Color   Print Correct No Color No.   Print Correct No Color No.   Print Correct No Color No.   Print Correct N | 69946005    | LEASE - OIL AND GAS |  | R E CRAWFORD  | 12/22/1950 | 252  | 232  | N9       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Sec. 30: SW/4                           | TEXAS  | 28       |
| LOKES - OL AND GOKS         FRANK SHUTT A SINGLE WAR         MESSEER RESPONSABLE         1.221946         22         135         60         1807         60         60.1850-00 <td>69946003</td> <td>LEASE - OIL AND GAS</td> <td></td> <td>J M KESSLER, KENNETH A ELLISON<br/>AND LEO J PORTMAN</td> <td>11/22/1946</td> <td>252</td> <td>138</td> <td>N9</td> <td>13ECM</td> <td>30</td> <td>6N13ECM30</td> <td>6N-13ECM<br/>Sec. 30: SW/4</td> <td>TEXAS</td> <td>28</td>  | 69946003    | LEASE - OIL AND GAS |  | J M KESSLER, KENNETH A ELLISON<br>AND LEO J PORTMAN | 11/22/1946 | 252  | 138  | N9       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Sec. 30: SW/4                           | TEXAS  | 28       |
| LOSES - OL AND GAS         GROGE CREWARA SINGLE MAN         JOSES - DILAGA         135 CM         60         011 SECTA         60   | 69946004    | LEASE - OIL AND GAS |  | J M KESSLER, KENNETH A ELLISON<br>AND LEO J PORTMAN | 11/22/1946 | 252  | 135  | N9       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Sec. 30: SW/4                           | TEXAS  | 28       |
| Tables   | 33065000    | LEASE - OIL AND GAS |  | JOE E. DENHAM                                       | 10/5/1943  | 244  | 202  | N9       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Séc. 30: NE/4                           | TEXAS  | 28       |
| LASE: OL AND GAS         HARROLD SHUTT         RE CRAWFORD         17215516         223         618         13ECM         30         6N13ECMG         Sec. 305,89/M           LEAGE: OL AND GAS         ARGEL SHATTAND ULAS SHUTT         ARGEL SHATTAND ULAS SHUTT         ARGEL SHATTAND ULAS SHUTT AND ULAS SHUTT         ARGEL SHATTAND ULAS SHUTT AND ULAS SHUTT         ARGEL SHATTAND ULAS SHUTT AND ULAS SHUTT SHOW SHOW SHOW SHOW SHOW SHOW SHOW SHOW   | 69946002    | LEASE - OIL AND GAS |  |   | 11/22/1946 | 252  | 137  | N9       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Sec. 30: SW/4                           | TEXAS  | 28       |
| LEAGE - OL AND GAS   ADDRESS NAME AND LUADA SHUTT   ADDRESS NEWARTH A RILISON   172213-66   136   61   13ECM   30   6113ECM90   60-13ECM   60-13ECM   60-13ECM   60-13ECM   60-13ECM   60-13ECM90   60 | 69946006    | LEASE - OIL AND GAS | HAROLD SHUTT   | RECRAWFORD  | 1/2/1951   | 252  | 233  | N9       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Sec. 30: SW/4                           | TEXAS  | 28       |
| LEAGE - OIL AND GAS   LEAGE - OIL AND GAS   LANG GAS  | 69946001    | LEASE - OIL AND GAS |  |   | 11/22/1946 | 252  | 136  | N9       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Sec. 30: SW/4                           | TEXAS  | 28       |
| LEAGE-OIL AND GAS   MARK HAARA WIDOW   CITIES SERVICE OIL COMPANY   S.141943   244   179   6N   13ECM   30   6N13ECM30   6N-13ECM   S.6-30. S.9//.   LEAGE-OIL AND GAS   STAND-GOD FS-HITT AND LILLANI   RECRAWFORD   12/3/1951   232   231   6N   13ECM   30   6N13ECM30   S.6-30. S.9///.   LEAGE-OIL AND GAS   STAND-GOD FS-HITT AND LILLANI   RECRAWFORD   12/3/1951   232   231   6N   13ECM   31   6N13ECM30   S.6-31. S.9//.   LEAGE-OIL AND GAS   ALBERT HAGRA WIDOW   CONPANY   CONPANY   S.141943   244   507   6N   13ECM   31   6N13ECM31   S.6-31. S.9//.   LEAGE-OIL AND GAS   WARK HAARA WIDOW   CITIES SERVICE OIL COMPANY   S.141943   244   143   6N   13ECM   31   6N13ECM31   S.6-32. EARWINK IEALW AND WARK VANTINE AND W | 69971000    | LEASE - OIL AND GAS | JOHN W KELLY AND GRACE KELLY HIS WIFE  | JOE E. DENHAM                                       | 8/4/1943   | 244  | 399  | N9       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Sec. 30: NW/4                           | TEXAS  | 28       |
| LEASE - OIL AND GAS   MARS HERTHA ESTOCKTON   RE CRAWFORD   1291350   252   231   6N   13ECM   30   6N13ECM30   Sec. 30.5 SW/4   | 69976000    | LEASE - OIL AND GAS | MARY HAAR A WIDOW  | CITIES SERVICE OIL COMPANY                          | 6/14/1943  | 244  | 179  | N9       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Sec. 30; SE/4                           | TEXAS  | 28       |
| LEASE - OIL AND GAS   STANDFORD F SHUTT AND LILLAN   RE CRAWFORD   1/2/1951   252   231   GN   13ECM   30   GN13ECM3   GN13ECM   SAC. 30.5 SW4   SAC. 30.5 SW4   SALEEM RIVEN SHUTT AND LILLAND GAS   SALEEM RIVEN SHUTT AND LILLAND GAS   SALEEM RIVEN SHUTT AND LILLAND GAS   GEORGE HAAR A SINGLE MAN   SERVICE OIL COMPANY   G1/4/1943   244   143   GN   13ECM   31   GN13ECM3   GN13ECM3   GN13ECM4   SAC. 31. SEA   GN13ECM4   SAC. 31. SEA   GN13ECM4   SAC. 31. SEA   SAC. 31. SEA   GN13ECM4   SAC. 31. SEA   SAC. | 85400000    | LEASE - OIL AND GAS | MRS BERTHA E STOCKTON  | R E CRAWFORD  | 12/9/1950  | 252  | 229  | N9       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Sec. 30: SW/4                           | TEXAS  | 28       |
| LEASE - OIL AND GAS   ALBERT R JOHNSON AND MARY E   PANHANDLE EASTERN PIPE LINE   BITATIOH GAS   ALBERT R JOHNSON AND MARY HAAR A WIDOW   CITES SERVICE OIL COMPANY   CITES ERVICE OIL CAMPANY   CITES ERVICE OIL COMPANY   CITES ERVICE OI | 69946007    | LEASE - OIL AND GAS | STANDFORD F SHUTT AND LILLIAN I  | R E CRAWFORD  | 1/2/1951   | 252  | 231  | Ng       | 13ECM | 30      | 6N13ECM30   | 6N-13ECM<br>Sec. 30: SW/4                           | TEXAS  | 28       |
| LEASE - OIL AND GAS         GEORGE HAAR A SINGLE MAN         JOE E. DENHAM         10/513443         244         507         6N         13ECM         31         6N13ECM31         6N-13ECM           LEASE - OIL AND GAS         MARY HAAR A WIDOW         CTIES SERVICE OIL COMPANY         61/4/1343         244         143         6N         13ECM         32         6N13ECM32         6N-13ECM         6N-13ECM           LEASE - OIL AND GAS         MARY HAAR A WIDOW         CTIES SERVICE OIL COMPANY         61/4/1343         244         143         6N         13ECM         32         6N13ECM32         6N-13ECM         6N-13ECM           LEASE - OIL AND GAS         PERRIL VANTINE AND DALVE MAY HICKS HIS         CTIES SERVICE OIL COMPANY         21/1351         257         265         6N         13ECM         3         6N13ECM32         6N-13ECM         6N-13ECM           LEASE - OIL AND GAS         A B HICKS AND OLIVE MAY HICKS HIS         COMPANY         21/1351         257         265         6N         13ECM         7         6N13ECM3         6N-13ECM         6N-13ECM           LEASE - OIL AND GAS         H E RILEY AND MARGABET RILEY HIS         NVKENNEDY         240/1367         257         310         6N         13ECM         7         6N13ECM3         6N-13ECM   | 85401000    | LEASE - OIL AND GAS | ALBERT R JOHNSON AND MARY E<br>JOHNSON HIS WIFE  |   | 8/13/1941  | 231  | 210  | N9       | 13ECM | 31      | 6N13ECM31   | 6N-13ECM<br>Sec. 31: SE/4                           | TEXAS  | 28       |
| LEASE - OIL AND GAS         MARY HAAR A WIDOW         CITIES SERVICE OIL COMPANY         614/1943         244         179         6N         13ECM         32         6N.13ECM31         6N.13ECM3         Sec. 31. NB/4           LEASE - OIL AND GAS         MARY HAAR A WIDOW         CITIES SERVICE OIL COMPANY         61/14/1943         244         143         6N         13ECM         32         6N.13ECM32         Sec. 32. E/2 NW/H; SW/4           LEASE - OIL AND GAS         REARL VANTINE AND MARK  | 33065000    | LEASE - OIL AND GAS | GEORGE HAAR A SINGLE MAN   | JOE E. DENHAM                                       | 10/5/1943  | 244  | 202  | N9       | 13ECM | 31      | 6N13ECM31   | 6N-13ECM<br>Sec. 31: W/2                            | TEXAS  | 28       |
| LEASE - OIL AND GAS  | 69976000    | LEASE - OIL AND GAS | MARY HAAR A WIDOW  | CITIES SERVICE OIL COMPANY                          | 6/14/1943  | 244  | 179  | 79       | 13ECM | 31      | 6N13ECM31   | 6N-13ECM<br>Sec.31: NE/4                            | TEXAS  | 28       |
| LEASE - OIL AND GAS  | 85403000    | LEASE - OIL AND GAS | MARY HAAR A WIDOW  | CITIES SERVICE OIL COMPANY                          | 6/14/1943  | 244  | 143  | N9       | 13ECM | 32      | 6N13ECM32   | 6N-13ECM<br>Sec. 32: E/2 NW/4; NE/4; W/2 NW/4; SW/4 | TEXAS  | 28       |
| LEASE - OIL AND GAS         A B HICKS AND OLIVE MAY HICKS HIS NUMBER EASTERN PIPE IN EVERY AND   | 85431000    | LEASE - OIL AND GAS | PEARL VANTINE AND MARK VANTINE HER HUSBAND   | CITIES SERVICE OIL COMPANY                          | 2/18/1950  | 257  | 265  | N9       | 13ECM | 32      | 6N13ECM32   | 6N-13ECM<br>Scc. 32: SE/4                           | TEXAS  | 28       |
| LEASE - OIL AND GAS         H E RILEY AND MARGARET RILEY HIS         W W KENNEDY         2/80/1947         240         69         6N         13ECM         7         6N13ECM7         6N-13ECM           VMFE         Sec. 7: Lot 1         Sec. 7: Lot 1         Sec. 7: Lot 1         Sec. 7: Lot 1  | 85457000    | LEASE - OIL AND GAS | A B HICKS AND OLIVE MAY HICKS HIS WIFE   | PANHANDLE EASTERN PIPE LINE COMPANY                 | 3/1/1951   | 257  | 310  | N9       | 13ECM | 7       | 6N13ECM7    | 6N-13ECM<br>Sec. 7: Lot 2                           | TEXAS  | 28       |
|  | 85513000    | LEASE - OIL AND GAS | H E RILEY AND MARGARET RILEY HIS WIFE  | W W KENNEDY   | 2/8/1947   | 240  | 69   | Ng       | 13ECM | 7       | 6N13ECM7    | 6N-13ECM<br>Sec. 7: Lot 1                           | TEXAS  | 28       |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type                   | Original Lessor   | Original Lessee                                     | Date       | BOOK | Lage | Township | Range | Section | Concatenate | Legal Description   | Councy | 2000 |
|-------------|----------------------------------|---|---|------------|------|------|----------|-------|---------|-------------|---|--------|------|
| 85512000    | LEASE - OIL AND GAS              | E M DEEDS   | J M KESSLER, KENNETH A ELLISON<br>AND LEG J PORTMAN | 12/21/1946 | 252  | 144  | N9       | 13ECM | 7       | 6N13ECM7    | 6N-13ECM<br>Sec. 7: Lot 1   | TEXAS  | 28   |
| 33217000    | LEASE - OIL AND GAS              | ANTONIO E MCADAM AND DENA B<br>MCADAM HIS WIFE  | REPUBLIC NATURAL GAS<br>COMPANY                     | 11/3/1944  | 251  | 237  | N9       | 17ECM | 28      | 6N17ECM28   | 6N-17ECM<br>Sec. 28: SE4  | TEXAS  | 28   |
| 33225000    | LEASE - OIL AND GAS              | JOAN P GATEWOOD TRUSTEE OF THE<br>JOAN P GATEWOOD LIVING TRUST<br>UNDER AGREEMENT DATED DECEMBER<br>22, 1995                          | R D DAVIS & ASSOCIATES INC                          | 12/20/2001 | 1046 | 316  | N9       | 19ECM | 11      | 6N19ECM11   | 6N-198CM<br>Sec. 11: Lats 1, 2, 3, 4; S/2 SE/4; SE/4 SW/4; SW/4 SW//4 | TEXAS  | 28   |
| 33224000    | LEASE - OIL AND GAS              | JOAN P GATEWOOD TRUSTEE OF THE<br>JOAN P GATEWOOD LIVING TRUST<br>UNDER AGREEMENT DATED DECEMBER<br>22, 1995                          | R D DAVIS & ASSOCIATES INC                          | 12/20/2001 | 1046 | 318  | Ng       | 19ECM | 14      | 6N19ECM14   | 6N-198CM<br>Sec. 14: NW/4   | TEXAS  | 28   |
| 33087003    | LEASE - OIL AND GAS              | CECIL APSLEY AND EMMA APSLEY HIS WIFE   | ANADARKO PRODUCTION<br>COMPANY                      | 11/3/1978  | 546  | 312  | N9       | 19ECM | 24      | 6N19ECM24   | 6N-19ECM<br>Sec. 24: SE/4   | TEXAS  | 28   |
| 33087001    | LEASE - OIL AND GAS              | ELMER A APSLEY ET UX  | ANADARKO PRODUCTION<br>COMPANY                      | 11/3/1978  | 546  | 309  | N9       | 19ECM | 24      | 6N19ECM24   | 6N-19ECM<br>Sec. 24; SE/4   | TEXAS  | 28   |
| 31731000    | LEASE - OIL AND GAS              | IRENE DAVIS TRUSTEE OF THE DAVIS REVOCABLE LIVING TRUST DATED DECEMBER 21, 1995   | MICHAEL D LEONHART                                  | 6/17/1998  | 972  | 96   | N9       | 19ECM | 26      | 6N19ECM26   | 6N-196CM<br>Sec. 26: NZ NE/4; S/Z NE/4                                | TEXAS  | 28   |
| 31753000    | LEASE - OIL AND GAS              | PAUL RADKE AND M LUCILE RADKE HIS WIFE AKA M LUCILLE RADKE  | ANADARKO PRODUCTION<br>COMPANY                      | 11/16/1977 | 480  | 122  | N9       | 20ECM | 31      | 6N20ECM31   | 6N-20ECM<br>Sec. 31: Lots 1 & 2: NE/4 NW/4                            | BEAVER | m    |
| 32225000    | LEASE - OIL AND GAS              | THE PEOPLES BANK, PRATT, KANSAS,<br>TRUSTEE OF THE HERBERT T RANDLE<br>TRUST DATED 2/10/82  | TEXOMA LAND CONSULTANTS INC                         | 9/18/1998  | 1014 | 393  | N9       | 20ECM | 32      | 6N20ECM32   | 6N-20EСM<br>Sec. 32: E/2 NW/4   | BEAVER | ю    |
| 32114000    | LEASE - OIL AND GAS              | ESSIE A NICKLE HAMM AND ROBERT E<br>HAMM HER HUSBAND  | W M BRYAN INC                                       | 3/24/1975  | 427  | თ    | N9       | 20ECM | 33      | 6N20ECM33   | 6N-20ECM<br>Sec. 33: NE/4   | BEAVER | m    |
| 32113000    | LEASE - OIL AND GAS              | OTTO DALE AND ESTHER DALE HIS WIFE  | W M BRYAN INC                                       | 3/20/1975  | 427  | 9    | N9       | 20ECM | 33      | 6N20ECM33   | 6N-20ECM<br>Sec. 33: SW/4   | BEAVER | ю    |
| 32115000    | LEASE - OIL AND GAS              | S HELEN WOOD A WIDOW  | W M BRYAN INC                                       | 3/24/1975  | 427  | 404  | N9       | ZOECM | 33      | 6N20ECM33   | 6N-20ECM<br>Scc. 33: NW/4   | BEAVER | m    |
| 32107000    | LEASE - OIL AND GAS              | GEORGE L WINDSOR AND ANNA<br>WINDSOR HIS WIFE   | W M BRYAN INC                                       | 3/21/1975  | 427  | т    | N9       | 20ECM | 34      | 6N20ECM34   | 6N-20ECM<br>Sec. 34: SW/4   | BEAVER | m    |
| 32108000    | LEASE - OIL AND GAS              | HARPY BULLER & RUBENA BULLER HIS WIFE AND WILLIAMS SCHROEDER & MARIA SCHROEDER HIS WIFE AND DAVE SCHROEDER & LEONA SCHROEDER HIS WIFE | W M BRYAN INC                                       | 4/7/1975   | 429  | 299  | N9       | 20ECM | 34      | 6N20ECM34   | 6N-20ECM<br>Sec. 34: NE/4   | BEAVER | m    |
| 32133000    | LEASE - OIL AND GAS              | HARRY BULLER AND PUBENA BULLER<br>HIS WIFE  | JESS HARRIS JR                                      | 2/19/1975  | 424  | 484  | N9       | 20ECM | 34      | 6N20ECM34   | 6N-20ECM<br>Sec. 34; NW/4   | BEAVER | ю    |
| 32059000    | OPTION AGREEMENT- OIL<br>AND GAS | RAYMOND E ADAMS JR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW   | DINARDO & MARKHAM                                   | 1/30/1987  | 738  | 95   | Ng       | 23ECM | 10      | 6N23ECM10   | 6N-23ECM<br>Sec. 10: Lot 1 & Lot 2; S/2 SE/4                          | BEAVER | ю    |
| 32059000    | LEASE - OIL AND GAS              | RAYMOND E ADAMS IR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW   | DINARDO & MARKHAM                                   | 1/30/1987  | 738  | 58   | N9       | 23ECM | 10      | 6N23ECM10   | 6N-23ECM<br>Sec. 10: Lot 1 & Lot 2; S/2 SE/4                          | BEAVER | m    |
| 32058000    | LEASE - OIL AND GAS              | RAYMOND E ADAMS JR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW   | DINARDO & MARKHAM                                   | 1/30/1987  | 738  | 63   | N9       | 23ECM | 10      | 6N23ECM10   | 6N-23ECM<br>Sec. 10: Lot 3 & Lot 4; S/2 SW/4                          | BEAVER | ю    |
| 32032000    | LEASE - OIL AND GAS              | RAYMOND E ADAMS IR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW   | DINARDO & MARKHAM                                   | 4/23/1986  | 713  | 461  | N9       | 23ECM | 15      | 6N23ECM15   | 6N-23ECM<br>Sec. 15: SE/4   | BEAVER | m    |
| 32033000    | LEASE - OIL AND GAS              | RAYMOND E ADAMS JR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW   | DINARDO & MARKHAM                                   | 4/23/1986  | 713  | 456  | N9       | 23ECM | 15      | 6N23ECM15   | 6N-23ECM<br>Sec. 15: NW/4   | BEAVER | m    |
| 32035000    | OPTION AGREEMENT- OIL<br>AND GAS | RAYMOND E ADAMS JR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW   | DINARDO & MARKHAM                                   | 4/23/1986  | 713  | 449  | N9       | 23ECM | 15      | 6N23ECM15   | 6N-23ECM<br>Sec 15: SW/4  | BEAVER | ю    |
| 32035000    | LEASE - OIL AND GAS              | RAYMOND E ADAMS JR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW   | DINARDO & MARKHAM                                   | 4/23/1986  | 713  | 451  | N9       | 23ECM | 15      | 6NZ3ECM15   | 6N-23ECM<br>Sec 15: SW/4  | BEAVER | в    |
| 32034000    | OPTION AGREEMENT- OIL<br>AND GAS | 2   | DINARDO & MARKHAM                                   | 4/23/1986  | 713  | 464  | N9       | 23ECM | 15      | 6N23ECM15   | 6N-23ECM<br>Sec. 15: NE/4   | BEAVER | в    |
| 32034000    | LEASE - OIL AND GAS              | RAYMOND E ADAMS JR A SINGLE MAN<br>AND JESSIES ADAMS A WIDOW  | DINARDO & MARKHAM                                   | 4/23/1986  | 713  | 466  | N9       | 23ECM | 15      | 6N23ECM15   | 6N-23ECM  | BEAVER | ю    |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Footnote          | ю   | в   | е   | m                               | е                               | е   | Э                           | m  | m   | 3<br>Force Pooling<br>Order No.<br>306679  | т  | m   | 3<br>Force Pooling<br>Order No.<br>306679 | 3<br>Force Pooling<br>Order No.<br>306679 | ю   | е   | 7                                 | 28                         | 28                         | 28                         | 28                         | 28                         | е                        |
|-------------------|---|---|---|---------------------------------|---------------------------------|---|-----------------------------|--|---|--|--|---|---|---|---|---|-----------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--------------------------|
| County            | BEAVER  | BEAVER  | BEAVER  | BEAVER                          | BEAVER                          | BEAVER  | BEAVER                      | BEAVER   | BEAVER  | BEAVER   | BEAVER   | BEAVER  | BEAVER                                    | BEAVER                                    | BEAVER                                      | BEAVER  | GRANT                             | TEXAS                      | TEXAS                      | TEXAS                      | TEXAS                      | TEXAS                      | BEAVER                   |
| Legal Description | 6N-23ECM<br>Sec. 16: SE/4                                     | 6N-23ECM<br>Sec. 16: NE/4                                     | 6N-23ECM<br>Sec 16: SW/4                                      | 6N-23ECM<br>Sec 16: SW/4        | 6N-23ECM<br>Sec 16: NW/4        | 6N-23ECM<br>Sec 16: NW/4                                      | 6N-23ECM<br>Sec. 23: NE/4   | 6N-23ECM<br>Scc 23; SE/4   | 6N-23ECM<br>Sec. 23: SE/4                           | 6N-23ECM<br>Sec 23: NW/4   | 6N-23ECM<br>Sec 23: NW/4                                     | 6N-23ECM<br>Sec 23: SW/4  | 6N-23ECM<br>Sec 23: NW/4                  | 6N-23ECM<br>Sec 23: NW/4                  | 6N-23ECM<br>Sec. 9: Lot 3 & Lot 4; S/2 SW/4 | 6N-23ECM<br>Sec. 9: Lot 1 & Lot 2; S/2 SE/4                   | 30S-35W<br>SEC. 23: NE/4          | 4N-13ECM<br>SEC 11: ALL    | 4N-13ECM<br>SEC 14: ALL    | 4N-13ECM<br>SEC 16: ALL    | 4N-13ECM<br>SEC 17: ALL    | 4N-13ECM<br>SEC 18: ALL    | 4N-21ECM<br>SEC, 16: ALL |
| Concatenate       | 6N23ECM16   | 6N23ECM16   | 6N23ECM16   | 6N23ECM16                       | 6N23ECM16                       | 6N23ECM16   | 6N23ECM23                   | 6N23ECM23  | 6N23ECM23   | 6N23ECM23  | 6N23ECM23  | 6N23ECM23   | 6N23ECM23                                 | 6N23ECM23                                 | 6N23ЕСМ9                                    | 6N23ЕСМ9  | 30S35W23                          | 4N13ECM11                  | 4N13ECM14                  | 4N13ECM16                  | 4N13ECM17                  | 4N13ECM18                  | 4N21ECM16                |
| Section           | 16  | 16  | 16  | 16                              | 16                              | 16  | 23                          | 23   | 23  | 23   | 23   | 23  | 23  | 23  | 6   | o   | 23                                | 11                         | 14                         | 16                         | 17                         | 18                         | 16                       |
| Range             | 23ECM   | 23ECM   | 23ECM   | 23ECM                           | 23ECM                           | 23ECM   | 23ECM                       | 23ECM  | 23ECM   | 23ECM  | 23ECM  | 23ECM   | 23ECM                                     | 23ECM                                     | 23ECM                                       | 23ECM   | 35W                               | 13ECM                      | 13ECM                      | 13ECM                      | 13ECM                      | 13ECM                      | 21ECM                    |
| Township          | N9  | Z9  | Z9  | N9                              | Ng.                             | Z9  | Z9                          | N <sub>9</sub>   | N9  | Z <sub>9</sub>   | N9   | N9  | <b>Z</b> 9                                | Z <sub>9</sub>                            | N9  | Ng  | 308                               | N4                         | A4                         | N4                         | A4                         | N4                         | N4                       |
| Page              | 476   | 471   | 563   | 595                             | 558                             | 260   | 483                         | 487  | 491   | NA   | 495  | 499   | N/A                                       | N/A                                       | 434   | 439   | 137                               | 231                        | 231                        | 231                        | 231                        | 231                        | 30                       |
| Book              | 713   | 713   | 714   | 714                             | 714                             | 714   | 713                         | 713  | 713   | N/A  | 713  | 713   | N/A                                       | N/A                                       | 713   | 713   | 74                                | 233                        | 233                        | 233                        | 233                        | 233                        | 1070                     |
| Date              | 4/23/1986   | 4/23/1986   | 5/27/1986   | 5/27/1986                       | 5/27/1986                       | 5/27/1986   | 4/25/1986                   | 4/23/1986  | 4/24/1986   | 12/16/1986   | 4/23/1986  | 4/23/1986   | 12/16/1986                                | 12/16/1986                                | 4/23/1986                                   | 4/23/1986   | 2/1/1993                          | 12/1/1943                  | 12/1/1943                  | 12/1/1943                  | 12/1/1943                  | 12/1/1943                  | 9/26/2001                |
| Original Lessee   | DINARDO & MARKHAM   | DINARDO & MARKHAM   | DINARDO & MARKHAM   | DINARDO & MARKHAM               | DINARDO & MARKHAM               | DINARDO & MARKHAM   | DINARDO & MARKHAM           | DINARDO & MARKHAM  | DINARDO & MARKHAM                                   | ANADARKO PETROLEUM<br>CORPORATION  | DINARDO & MARKHAM  | DINARDO & MARKHAM   | ANADARKO PETROLEUM<br>CORPORATION         | ANADARKO PETROLEUM<br>CORPORATION         | DINARDO & MARKHAM                           | DINARDO & MARKHAM   | ANADARKO PETROLEUM<br>CORPORATION | CITIES SERVICE OIL COMPANY | GREEN RIVER EXPLORATION  |
| Original Lessor   | RAYMOND E ADAMS IR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW | RAYMOND E ADAMS JR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW | RAYMOND E ADAMS JR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW | RAYMOND E ADAMS JR A SINGLE MAN | RAYMOND E ADAMS JR A SINGLE MAN | RAYMOND E ADAMS JR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW | CLEBERNE C ELLIOT A WIDOWER | FRANK ORLIN NICHOLS AKA FRANK<br>NICHOLS AND MARLENE M NICHOLS<br>HISBAND AND WIFE | GENE NICHOLS AND VIVIAN NICHOLS<br>HUSBAND AND WIFE | GERALDA M TRAPP AND CS TRAPP CO-<br>TRUSTEES OF THE M E TRAPP JR<br>REVOCABLE LIFETIME TRUST, EXECUTED<br>10-31-75 | JERALD RADCLIFF AND DEBORAH SUE<br>RADCLIFF HUSBAND AND WIFE | JERALD RADCLIFF AND DEBORAH SUE RADCLIFF HUSBAND AND WIFE AND FERN RADCLIFF A WIDOW | LOCHBUIE LTD PRTNRSHP<br>LOUCHBUIE INC    | THE RESERVE PETROLEUM CO                  | RAYMOND E ADAMS JR A SINGLE MAN             | RAYMOND E ADAMS JR A SINGLE MAN<br>AND JESSIE S ADAMS A WIDOW | MESA OPERATING LTD PARTNERSHIP    | INTER-STATE CATTLE LOAN CO | VICTORY PRODUCTION LLC   |
| Agreement Type    | LEASE - OIL AND GAS   | LEASE - OIL AND GAS   | OPTION AGREEMENT- OIL   | LEASE - OIL AND GAS             | OPTION AGREEMENT- OIL           | LEASE - OIL AND GAS   | LEASE - OIL AND GAS         | LEASE - OIL AND GAS  | LEASE - OIL AND GAS                                 | FORCE POOLED INTEREST  | LEASE - OIL AND GAS  | LEASE - OIL AND GAS   | FORCE POOLED INTEREST                     | FORCE POOLED INTEREST                     | LEASE - OIL AND GAS                         | LEASE - OIL AND GAS   | TERM MINERAL DEED                 | MINERAL DEED               | MINERAL DEED               | MINERAL DEED               | MINERAL DEED               | MINERAL DEED               | LEASE- OIL AND GAS       |
| Agreement #       | 32030000  | 32031000  | 32038000  | 32038000                        | 32039000                        | 32039000  | 32025000                    | 32028001   | 32028002  | 32027004   | 32027001   | 32026000  | 32027003                                  | 32027002                                  | 32036000                                    | 32037000  |                                   | 60432000                   | 60432000                   | 60432000                   | 60432000                   | 60432000                   |                          |

Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type                                   | Original Lessor   | Original Lessee   | Date                             | Book                     | Page                       | Township             | Range                   | Section      | Concatenate                      | ion County  | Footnote |
|-------------|--|---|---|----------------------------------|--------------------------|----------------------------|----------------------|-------------------------|--------------|----------------------------------|---|----------|
|             | LEASE- OIL AND GAS                               | MILTON H. BLAKEMORE   | GREEN RIVER EXPLORATION   | 9/26/2001                        | 1069                     | 454                        | N4                   | 21ECM                   | 16           | 4N21ECM16                        | 4N-21ECM<br>SEC. 16: ALL  | ю        |
|             | LEASE- OIL AND GAS                               | THE YEAGER TRUST  | GREEN RIVER EXPLORATION   | 9/26/2001                        | 1069                     | 745                        | N4                   | 21ECM                   | 16           | 4N21ECM16                        | 4N-21ECM BEAVER<br>SEC. 16: ALL   | 3        |
|             | LEASE- OIL AND GAS                               | THOMAS G. BLAKEMORE TRUST   | GREEN RIVER EXPLORATION   | 9/26/2001                        | 1070                     | 35                         | N4                   | 21ECM                   | 16           | 4N21ECM16                        | 4N-21ECM BEAVER SEC. 16: ALL  | ю        |
|             | LEASE- OIL AND GAS                               | JAMES A. BLAKEMORE  | GREEN RIVER EXPLORATION   | 9/26/2001                        | 1069                     | 458                        | N4                   | 21ECM                   | 16           | 4N21ECM16                        | 4N-21ECM<br>SEC. 16: ALL  | m        |
|             | LEASE- OIL AND GAS                               | THOMAS HERRY BLAKEMORE II   | GREEN RIVER EXPLORATION   | 9/26/2001                        | 1069                     | 781                        | N4                   | 21ECM                   | 16           | 4N21ECM16                        | 4N-21ECM BEAVER<br>SEC. 16: ALL   | ю        |
|             | LEASE- OIL AND GAS                               | PHYLLIS C RAHE AND MAX B RAHE<br>TRUSTEES OF THE NELL M CARD LIVING<br>TRUST  | FUNK EXPLORATION  | 1/11/1984                        | 650                      | 611                        | Z.                   | 21ECM                   | 12           | 3N21ECM12                        | SEC 12. NB4. NWV4. SEC 12. NB4. NW74. ESS AND EXCEPT A SQUARE ONE ACRE TRACT IN THE NORTH-WEST CORNER OF THE NW/4.  | ю        |
|             |  |   |   |                                  |                          | POLITICAL                  |                      |                         |              |                                  |   |          |
| н           | INSOFAR AND ONLY INSO<br>(PANHANDLE EASTERN PI   | INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS RIGHTS BELOW<br>(PANHANDLE EASTERN PIPELINE COMPANY GOING NO. 2 SEC 35 325-41W)  | ELOW THE BASE OF THE MISSOUNI<br>-41W).                             | AN FORMATION AS                  | DEFINED BY               | THE BASE O                 | FTHE PLEASA          | NTION SHALL             | WHICH O      | CURS AT 4,240 F                  | INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS RIGHTS BELOW THE BASE OF THE MISSOUNIAN FORMATION AS DEFINED BY THE BASE OF THE PLEASANTION SHALE WHICH OCCURS AT 4,240 FT ON THE KANSAS GEOLOGICAL SOCIETY TYPE LOG FOR MORTON COUNTY, KS 1966 [PANHANDLE EASTERN PIPELINE COMPANY GOING NO. 2 SEC 35 325-41W).   | 99       |
| 2           | INSOFAR AND ONLY INSO<br>GEOLOGICAL SOCIETY TYF  | INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS THE RIGHTS BELOW THE TOP OF THE WABAUNSEE GROUP WHICH OCCURS AT 3.352 FT ON THE AVALON ENERGY CULISON #3 7 (API 15 15 GEOLOGICAL SOCIETY TYPE LOG FOR THE STEVENS, GRANT, SEWARD AND HASKELL COUNTIES 1966 (MOBIL UNITED PRODUCTION WM I CUTTER NO. 1 SEC 1, T315 R36W STEVENS, COUNTY KANSAS) | ITS BELOW THE TOP OF THE WABA<br>3 AND HASKELL COUNTIES 1966 (M     | UNSEE GROUP WE                   | IICH OCCURS<br>UCTION WM | AT 3,352 FT<br>I CUTTER NO | ON THE AVAL          | ON ENERGY<br>S R36W STE | CULISON #3   | 7 (API 15 189 213<br>PY KANSAS). | INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS THE RIGHTS BELOW THE TOP OF THE WABAUNSEE GROUP WHICH OCCURS AT 3.352 FT ON THE AVALON BNERGY CULISON #3 7 (API 15 189 21385) SECTION 3, T-31-S, R-35 WEST WHICH CORRELATES TO 3,360 OF THE KANSAS CEOLOGICAL SOCIETY TYPE LOG FOR THE STEVENS, GRANT, SEWARD AND HASKELL COUNTIES 1966 (MOBIL UNITED PRODUCTION WM I CUTTER NO. 1, SEC 1, T315 R38W STEVENS COUNTY KANSAS). | S        |
| ю           | INSOFAR AS AND ONLY IN                           | ISOFAR AS SAID CONTRACT COVERS RIGHT  | 'S BELOW THE BASE OF THE CHASE                                      | GROUP, WHICH O                   | CCURS AT 26              | 80 FT. IN THE              | : CROSS TIMBE        | ERS OPERATI             | NG CO. TAR   | RANT #2-22 (API :                | INSOFAR AS AND ONLY INSOFAR AS SAID CONTRACT COVERS RIGHTS BELOW THE BASE OF THE CHASE GROUP, WHICH OCCURS AT 2680 FT. IN THE CROSS TIMBERS OPERATING CO. TARRANT #2-22 (API #3513922839) IN SECTION 22-6N-17ECM, TEXAS COUNTY, OKLAHOMA  |          |
| 4           | SAID LEASE EXCLUDES AL                           | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE FRANZ 1-9 WELL (API#3500722103) LOCATED IN SECTION 9-5N-21ECM, BEAVER COUNTY, OKLAHOM  | HTS TO PRODUCE FROM OR THROU  | GH, THE FRANZ 1-5                | 9 WELL (API #.           | 3500722103                 | ) LOCATED IN         | SECTION 9-5             | N-21ECM, B   | EAVER COUNTY, 0                  | жаном   |          |
| ហ           | FOOTNOTE #5- SAID LEAS                           | FOOTNOTE #5- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODI  |   | ROM OR THROUGH                   | THE JOHNSC               | IN D-1 WELL                | . (API #350072       | 4810) LOCAT             | ED IN SECTI  | ON 2-4N-21ECM,                   | ICE FROM OR THROUGH, THE JOHNSON D-1 WELL (API #3500724810) LOCATED IN SECTION 2-4N-21ECM, BEAVER COUNTY, OKLAHOMA  |          |
| 9           | FOOTNOTE #6- SAID LEAS                           | FOOTNOTE #6- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODI  |   | ROM OR THROUGH                   | . ТНЕ ЦІЦЦЕ М            | /ELL (API #3!              | 500722976) LC        | CATED IN SE             | CTION 21-3   | N-22ECM, BEAVE                   | JCE FROM OR THROUGH, THE LILLIE WELL (API #3500722376), LOCATED IN SECTION 21-3N-22ECM, BEAVER COUNTY, OKLAHOMA   |          |
| 7           | FOOTNOTE #7- SAID LEAS                           | FOOTNOTE #7 - SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODI   | ST TO, AND RIGHTS TO PRODUCE FI                                     | ROM OR THROUGH                   | , THE PETERS             | A1 WELL (A.                | PI #35007216         | (3) LOCATED             | IN SECTION   | 10-5N-20ECM, B                   | JCE FROM OR THROUGH, THE PETERS A1 WELL (API #3500721643) LOCATED IN SECTION 10-5N-20ECM, BEAVER COUNTY, OKLAHOMA   |          |
| 80          | FOOTNOTE #8- FORCE POOLED INTEREST ONLY          | OOLED INTEREST ONLY   |   |                                  |                          |                            |                      |                         |              |                                  |   |          |
| 6           | FOOTNOTE #9- SAID LEAS                           | FOOTNOTE #9- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE JOHNSON C1 WELL (API #3500724330) LOCATED IN SECTION 23-5N-21ECM, BEAVER COUNTY, OKLAHOMA   | ST TO, AND RIGHTS TO PRODUCE F.                                     | ROM OR THROUGH                   | THE JOHNSC               | IN C1 WELL                 | (API #3500724        | 330) LOCATE             | D IN SECTION | ON 23-5N-21ECM.                  | BEAVER COUNTY, OKLAHOMA   |          |
| 10          | FOOTNOTE #10- SAID LEA                           | FOOTNOTE #10- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE WINDSOR C 1 WELL (API #3500724065) LOCATED IN SECTION 9-5N-20ECM, BEAVER COUNTY, OKLAHOMA  | EST TO, AND RIGHTS TO PRODUCE.                                      | FROM OR THROUG                   | H, THE WINDS             | SOR C 1 WEL                | .L (API #35007       | 24065) LOCA             | TED IN SECT  | TION 9-5N-20ECM                  | I, BEAVER COUNTY, OKLAHOMA  |          |
| 11          | LESS AND EXCEPT THE BJ<br>ORDER NO. 410690 (CAUS | LESS AND EXCEPT THE BI POOL ENHANCED RECOVERY UNIT, FORMED AND GOVERNED BY THAT CERTAIN PLAN OF UNITZA<br>ORDER NO. 410690 (CAUSE CD NO. 960002866) ISSUED BY THE CORPORATION COMMISSION OF THE STATE OF OKLAHOMA.  | D AND GOVERNED BY THAT CERTA<br>PORATION COMMISSION OF THE STA      | IN PLAN OF UNITIZATE OF OKLAHOMA | ATION FOR TH             | IE DEVELOP!                | MENT AND OP          | ERATION OF              | THE BJ POOL  | ENHANCED REC                     | LESS AND EXCEPT THE BI POOL ENHANCED RECOVERY UNIT, FORMED AND GOVERNED BY THAT CERTAIN PLAN OF UNITZATION FOR THE DEVELOPMENT AND OPERATION OF THE BI POOL ENHANCED RECOVERY UNIT. BEAVER COUNTY, OKLAHOMA, EFFECTIVE AS OF MAY 1, 1997, AS DEFINED IN ORDER NO. 410690 (CAUSE OF DOL).  | FINED IN |
| 12          | LIMITED TO THE MORROV<br>STRATIGRAPHIC EQUIVAL   | LIMITED TO THE MORROW FORMATION AS ENCOUNTERED BETWEEN THE DEPTHS OF 6504° AND 6888' BELOW THE SURFACE AND THE STRATIGRAPHIC<br>STRATIGRAPHIC EQUIVALENTS THEREOF AS DEFINED IN THE DIL-SFL LOG OF THE LEROY 1-31 WELL LOCATED IN THE SW SW OF SECTION 31-4N-22ECN.   | 1 THE DEPTHS OF 6504" AND 6888"<br>. LOG OF THE LEROY 1-31 WELL LOC | BELOW THE SURF.                  | ACE AND THE              | STRATIGRAF                 | PHIC EQUIVAL<br>ECM. | ENTS THERE              | OF AND THE   | ENTIRE CHESTER                   | 6888' BELOW THE SURFACE AND THE STRATIGRAPHIC EQUIVALENTS THEREOF AND THE ENTIRE CHESTER FORMATION AS ENCOUNTERED BETWEEN THE DEPTHS OF 6888' AND 7380' AND THE LL LOCATED IN THE SW SW OF SECTION 31-4N-22ECM.   | тне      |
| 13          | LIMITED IN DEPTH FROM I<br>22ECM.                | LIMITED IN DEPTH FROM BELOW THE BASE OF THE CHASE FORMATION AS DEFINED IN FOOTNOTE<br>22ECM.  | ON AS DEFINED IN FOOTNOTE 3 TO                                      | THE BASE OF THE                  | CHESTER FOR              | MATION WH                  | IICH IS ENCOU        | NTERED AT A             | , DЕРТН ОF   | 7380' AS DEFINE                  | 3 TO THE BASE OF THE CHESTER FORMATION WHICH IS ENCOUNTERED AT A DEPTH OF 7380' AS DEFINED IN THE DIL OF THE LEROY #1-31 WELL LOCATED IN THE SW/A SW/A OF SECTION 31-4N-  | 31-4N-   |
| 14          | LESS AND EXCEPT THE HI                           | ITCH UNIT WELLS CONVEYED TO CISCO OP.   | ERATING, LLC IN THAT CERTAIN AS                                     | SIGNMENT, CONVE                  | YANCE AND B              | ILL OF SALE                | DATED JULY 1         | , 2010 REECC            | RDED IN VO   | JLUME 632, PAGE                  | LESS AND EXCEPT THE HITCH UNIT WELLS CONVEYED TO CISCO OPERATING, ILC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS  |          |
| 15          | LESS AND EXCEPT THE GI<br>COUNTY, KANSAS         | UTTRIDGE F3 WELL AND THE ETZOLD UNIT:   | SOUTH 5-4 AND 4-3 WELLS CONVE                                       | YED TO CISCO OPE                 | RATING, LLC!             | N THAT CER                 | TAIN ASSIGNN         | MENT, CONVE             | YANCE AND    | BILL OF SALE DA                  | LESS AND EXCEPT THE GUTTRIDGE F3 WELL AND THE ETZOLD UNIT SOUTH 5-4 AND 4-3 WELLS CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD CONNITY, KANSAS  | WARD     |

## Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | nt# Agreement Type Original Lessor Original Lessee Date Book Page Township Range Section Concatenate Legal Description County Footnote  |
|-------------|---|
| 16          | LESS AND EXCEPT THE MAXWELL B-2 WELL CONVEYED TO GISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS                |
| 17          | LESS AND EXCEPT THE BROWN APC B-1 WELL CONVEYED TO CISCO OPERATING, I.L.C. IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 RECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS            |
| 18          | LESS AND EXCEPT THE MCGILL A 2-10 AND A 3-10 WELLS CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 RECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS   |
| 19          | LESS AND EXCEPT THE ALEXANDER A2 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS               |
| 20          | LESS AND EXCEPT THE GUTTRIDGE 2B WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS               |
| 21          | LESS AND EXCEPT THE LENGHAN A-1 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 RECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS                 |
| 22          | LESS AND EXCEPT THE MAYBERRY B-1 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 284, PAGE 559 OF THE RECORDS OF STEVENS COUNTY, KANSAS              |
| 23          | LESS AND EXCEPT THE NORDIKE 1 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 264, PAGE 559 OF THE RECORDS OF STEVENS COUNTY, KANSAS                 |
| 24          | LESS AND EXCEPT THE BANE 1-H WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 264. PAGE 559 OF THE RECORDS OF STEVENS COUNTY, KANSAS                  |
| 25          | LESS AND EXCEPT THE MOORHEAD D-1 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 264, PAGE 559 OF THE RECORDS OF STEVENS COUNTY, KANSAS              |
| 26          | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE BOALDIN B WELL (API #3513922569) LOCATED IN SECTION 16-6N-10ECM, TEXAS COUNTY, OKLAHOMA  |
| 27          | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE OKLAHOMA STATE 1.2 WELL (API #35139211276) LOCATED IN SECTION 36-6N-12ECM, TEXAS COUNTY, OKLAHOMA  |
| 28          | INSFARA AS AND ONLY INSOFARA AS SAID CONTRACT COVERS RIGHTS BELOW THE BASE OF THE CHASE GROUP, WHICH OCCURS AT 2880 FT. IN THE CROSS TIMBERS OPERATING CO. TARRANT #2-22 (API #3513922839) IN SECTION 22-6N-17ECM, TEXAS COUNTY, OKLAHOMA |
| 29          | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE OGLE 1 WELL (API #3513935676] LOCATED IN SECTION 11-5N+12ECM, TEXAS COUNTY, OKLAHOMA   |
| OE          | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE SHIELDS WELL (API #351321555) LOCATED IN SECTION 5-4N-14ECM, TEXAS COUNTY, OKLAHOMA  |
| 31          | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE BONNER A WELL (API #3513921121) LOCATED IN SECTION 9-4N-14EGM, TEXAS COUNTY, OKLAHOMA  |
| 32          | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE INTERSTATE H WELL (API #3513930052) LOCATED IN SECTION 7-4N-14ECM, TEXAS COUNTY, OKLAHOMA  |
| 33          | FORCE POOLE DINTEREST ONLY  |
| 34          | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE RICH A #2 WELL (API #3513924107) LOCATED IN SECTION 1-3N-12EGM, TEXAS COUNTY, OKLAHOMA   |
| 35          | SAID LEASE EXCLUDES ALL RIGHT; TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE SHAFFER M #1 WELL (AP! #3513924125) LOCATED IN SECTION 13-4N-12ECM, TEXAS COUNTY, OKLAHOWA   |

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| Agreement # | Agreement Type  | Original Lesson  | Original Lessee  | Date  | Book                                     | Page                                     | Township  | Range   | Section  | Concatenate   | Le   | Legal Description   |   | County  | Footnote                                |
|-------------|---|--|--|---|--|--|---|---|--|---|--|---|---|---|---|
| 36          |   | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR TH   | HTS TO PRODUCE FROM OR THROUG  | H, THE CLAWSON /  | A #1 WELL (API                           | #351392111                               | 9) AND THE R                                    | USTB-1 WE   | ELL (API #35)  | HROUGH, THE CLAWSON A #1 WELL (AP! #3513921119) AND THE REUST B-1 WELL (AP! #3513922729) LOCATED IN SECTION 5-3N-14ECM, TEXAS COUNTY, OKLAHOMA  | SECTION 5-3N                                       | -14ECM, TEXAS COI   | UNTY, OKLAHOM   | 1 1   |   |
| 37          | INSOFAR AND ONLY INSOFA<br>RECOVERY UNIT, COUNTY O<br>CORPORATION USA AC NO.<br>FOUND AT A DEPTH OF 5.46<br>INTERVAL. | INSOFAR AND ONLY INSOFAR AS THE LEASE OR AGREEMENT IS INCLUDED WITHIN THE STIRRUP ENHANCED RECOVERY UNIT, FORMED AND GOVERNED BY THAT CERTAIN UNIT AGREEMENT AND PLAN OF UNITZATION FOR THE DEVELOPMENT AND OPERATION OF THE STIRRUP ENHANCED RECOVERY UNIT. SOLID THE STIRRUP ENHANCED RECOVERY UNIT SOLID THE UNFRALL FOR THE UNITZED FORMATION AS IDENTRIED BY THE LOS RUN IN THE ANADARKO PERTOLEM CORPORATION AS ACINO, I WELL LOCATED IN THE NEW AND AS SECTION 11, TOWNSHIP 33 SOUTH, RANGE 40 WEST, MORTON COUNTY KANSAS, WITH THE UNITZED FORMATION BEING FOUND AT A DEPTH OF 5,340 FEET AND THE BASE OF THE UNITZED FORMATION BEING FOUND AT A DEPTH OF 5,463 FEET AS SHOWN ON THE HALLIBURTON DUAL INDUCTION LATERALOG DATED DECEMBER 1, 1992. ASSIGNOR IS RETAINING ALL NON-UNITZED AGREEMENTS, WELLS AND INTERVALS INSOFAR AS THE DEPTHS FROM THE SURFACE TO THE TOP OF THE UNITZED AGREEMENTS. | UDED WITHIN THE STIRRUP ENHANC<br>INTO AS OF THE 31ST DATE OF JANU<br>SECTION 11, TOWNSHIP 33 SOUTH, R<br>IN DUAL INDUCTION LATERALOG DAT    | ED RECOVERY UNIT<br>JARY, 2003. THE UN<br>RANGE 40 WEST, MC   | FORMED AND INTERVAPORTON COUNT ASSIGNOR  | GOVERNED<br>AL FOR THE S<br>Y KANSAS, V  | BY THAT CERT<br>STIRRUP ENHA<br>VITH THE TOP I  | AIN UNIT AC<br>NCED RECO'<br>NF THE UNIT<br>ITIZED AGRI | SREEMENT A<br>VERY UNIT IS<br>IZED FORMA<br>EEMENTS, W | ND PLAN OF UNITIZATIO<br>S THE UPPER MORROW F<br>TION BEING FOUND AT A<br>TELLS AND INTERVALS IN  | ON FOR THE DE FORMATION A DEPTH OF 5. VSOFAR AS TH | :VELOPMENT AND (<br>S IDENTIFIED BY TH<br>340 FEET AND THE<br>IE DEPTHS FROM TI | DPERATION OF TI<br>E LOG RUN IN TH<br>BASE OF THE UN<br>HE SURFACE TO 1 | HE STIRRUP ENH<br>HE ANADARKO PE<br>NITIZED FORMATI<br>THE TOP OF THE | ANCED TROLEUM ON BEING UNITIZED         |
| 38          | INSOFAR AND ONLY INSOFA<br>DECEMBER 1, 2003; CERTIFI<br>UNITIZED IS THAT PORTION<br>AGREEMENTS, WELLS AND             | NSOFAR AND ONLY INSOFAR AS THE LEASE OR AGREEMENT IS INCLUDED WITHIN THE EUBANK NORTH UNIT, FORMED AND GOVERNED BY THAT CERTAIN UNIT AGREEMENT AND PLAN OF UNITEATION FOR THE DEVALOPMENT AND OPERATION OF THE EUBANK NORTH UNIT AREA UNDER UNITEATION ORDER, DOCKET NO. 04-CONS-049 CUNI, DATED DECEMBER 16, 2003, RECORDED IN VOLUME 168, PAGE 655, HASKELL COUNTY, KANSAS. THE FORWATION NORTH OF THE WORROW FORMATION ENCOUNTERED BETWEEN THE MORROW FORMATION BY CONTRACT OF THE UNITED INTERVAL SHOWN THE OFFTHS OF 5,130 AND 5,334 FEET AND 5,534 FEET, ASSIGNOR IS RETAINING ALL NON-UNITIZED AGREEMENTS, WELLS AND INTERVALS INSOFAR AS THE DEPTHS FROM THE SURFACE TO THE TOP OF THE UNITIZED INTERVAL   | JUDED WITHIN THE EUBANK NORTH U<br>SSION AS TO ESTABLISHMENT OF A U<br>TERED BETWEEN THE DEPTHS OF 5,11:<br>OM THE SURFACE TO THE TOP OF THE | INIT, FORMED AND INIT AREA UNDER UNTRED INTERVA | GOVERNED BY ' NNTIZATION OR AND THAT POR | THAT CERTA<br>IDER, DOCKE<br>ITION OF TH | AIN UNIT AGRE<br>T NO. 04-CON:<br>E CHESTER FOI | PAENT AND 1-049 CUNI, I                                 | PLAN OF UN<br>DATED DECE<br>ICOUNTERED                 | ORTH UNIT, FORMED AND GOVERNED BY THAT CERTAIN UNIT AGREEMENT AND PLAN OF UNITZATION FOR THE DEVELOPMENT AND OPERATION OF THE EUBANK NORTH UNIT AND EFFECTIVE AS A UNIT AREA. UNDER UNITZATION ORDER, DOCKET NO. 04-CONS-049 CUNI, DATED DECEMBER 16, 2003, RECORDED IN VOLUME 168, PAGE 655, HASKELL COUNTY, KANSAS. THE FORMATION OF 5130 AND 5334 FEET AND THAT PORTION OF THE CHESTER FORMATION ENCOUNTERED BETWEEN THE DEPTHS OF 5334 FEET AND 5,544 FEET, ASSIGNOR IS RETAINING ALL NON-UNITIZED OF THE UNITZED INTERVAL. | ELOPMENT AN<br>DED IN VOLUM<br>S OF 5,334 FEE      | ID OPERATION OF 1<br>E 168, PAGE 655, H<br>T AND 5,544 FEET.                    | THE EUBANK NOF<br>ASKELL COUNTY<br>ASSIGNOR IS RE                       | RTH UNIT AND EF<br>, KANSAS. THE F<br>TAINING ALL NOF                 | FECTIVE AS OF<br>ORMATION<br>4-UNITIZED |
| 39          | LESS AND EXCEPT ALL RIGH<br>PAGE 605, BOOK 316 ON PA  | LESS AND EXCEPT ALL RIGHTS ACQUIRED EFFECTIVE JANUARY 1, 2014 IN IN THE FOLLOWING DEED OF CONVEYANCE AND ASSIGNME<br>PAGE 605, BOOK 316 ON PAGE 247, BOOK 323 ON PAGE 556, BOOK 326 ON PAGE 513 IN THE RECORDS OF FINNEY COUNTY, KANSAS,   | 14 IN IN THE FOLLOWING DEED OF CC<br>326 ON PAGE 513 IN THE RECORDS OF   | DNVEYANCE AND AS<br>FINNEY COUNTY, K  | SSIGNMENT AN                             | 4D BILL OF S.                            | ALE FROM OXY                                    | USA WTP L   | P, ET AL, AS   | OF CONVEYANCE AND ASSIGNMENT AND BILL OF SALE FROM OXY USA WTP LP, ET AL, AS SELLER, AND MERIT HUGOTON, LP., AS BUYER, RECORDED IN SEPARATE DOCUMENTS IN BOOK 315 ON TOS OF FINNEY COUNTY, KANSAS.  | SOTON, LP., A.                                     | S BUYER, RECORDE  | D IN SEPARATE C   | OOCUMENTS IN E  | 100K 315 ON                             |
| 40          | LESS AND EXCEPT ALL RIGH<br>PAGE 346, BOOK 261, AT PA   | LESS AND EXCEPT ALL RIGHTS ACQUIRED EFFECTIVE JANUARY 1, 2014 IN IN THE FOLLOWING DEEF<br>PAGE 346, BOOK 251, AT PAGE 133, BOOK 270 AT PAGE 860, BOOK 270 AT PAGE 672, KEARNY COU  |  | D OF CONVEYANCE AND AS<br>JNTY, KANSAS  | SSIGNMENT AN                             | ID BILL OF S.                            | ALE FROM OXY                                    | USA WTP L   | P, ET AL, AS   | OF CONVEYANCE AND ASSIGNMENT AND BILL OF SALE FROM OXY USA WTP LP, ET AL, AS SELLER, AND MERIT HUGOTON, LP., AS BUYER, RECORDED IN SEPARATE DOCUMENTS IN BOOK 260 AT NTY, KANSAS  | SOTON, L.P., A                                     | S BUYER, RECORDE  | D IN SEPARATE C   | OOCUMENTS IN  | 300K 260 AT                             |

Exhibit A-1 - Wells and Units to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

|                       |                       | O LO IA  | O LO LAN |          | NAI APO | ST COOK   | מבר  | - 20   | 2   | מוא-מוא     |               |                                |
|-----------------------|-----------------------|----------|----------|----------|---------|-----------|------|--------|-----|-------------|---------------|--------------------------------|
|                       | 12 H-1                | 1.000000 | 0.812500 | SAME     | SAME    | OK BEAVER | 16   | N9     | 23E |             | TORONTO       | PANTERA ENERGY COMPANY         |
|                       | 151-1                 | 1.000000 | 0.812500 |          | SAME    | OK BEAVER | 15   | N9     | 23E |             | LOWER         | PANTERA ENERGY COMPANY         |
|                       | ADAMS K-1             | 1.000000 | 0.812500 | SAME     | SAME    | OK BEAVER | 15   | N9     | 23E |             | LOWER         | PANTERA ENERGY COMPANY         |
|                       | ADAMS M-1 (TORONTO)   | 1.000000 | 0.812500 |          | SAME    | OK BEAVER | 6    | N9     | 23E |             | TORONTO       | PANTERA ENERGY COMPANY         |
|                       | ADAMS M-2+G674        | 1.000000 | 0.812500 |          | SAME    | OK BEAVER | 6    | N9     | 23E | SE          | TORONTO       | PANTERA ENERGY COMPANY         |
|                       | ADAMS N-1 (U CHESTER) | 1.000000 | 0.812500 |          | SAME    | OK BEAVER | 115  | N9     | 23E |             | UPPER CHESTER | PANTERA ENERGY COMPANY         |
|                       | ADAMS 0-1 (TORONTO)   | 1.000000 | 0.812500 |          | SAME    | OK BEAVER | 10   | N9     | 23E | SW          | TORONTO       | PANTERA ENERGY COMPANY         |
|                       | 1S P-1                | 1.000000 | 0.812500 |          |         | Γ         |      | N9     | 23E | SW          | SROVE         |                                |
|                       | ADAMSON 3-11          | 0.125000 | 0.098242 |          | SAME    | S SEWARD  | D 11 | 348    | 34W |             | MORROW        | EDISON OPERATING COMPANY LLC   |
|                       |                       | 0.125000 | 0.098242 | SAME     |         | KS SEWARD |      | 348    | 34W |             |               | EDISON OPERATING COMPANY LLC   |
|                       |                       | 0.125000 | 0.098242 |          | SAME    | S SEWARD  |      | 348    | 34W |             | CHESTER       | EDISON OPERATING COMPANY LLC   |
| 151/521/53 ADAN       | ADAMSON A-5           | 0.750000 | 0.645117 |          | SAME    | KS SEWARD |      | 345    | 34W |             |               | PANTERA ENERGY COMPANY         |
| 3513920149 ALLEN C-1  | 10-1                  | 1.000000 | 0.875000 |          | SAME    | OK TEXAS  |      | N4     | 13E |             | CHEROKEE 2    | PANTERA ENERGY COMPANY         |
| 3513922912 ALLEN      | ALLEN C-2 (CHEROKEE)  | 1.000000 | 0.875000 |          | SAME    | OK TEXAS  |      | N4     | 13E |             | П             | PANTERA ENERGY COMPANY         |
|                       | ANDERSON 1            | 1.000000 | 0.875000 | 0.754688 | П       | П         |      | 245    | 33W | SE NE NW    |               | PANTERA ENERGY COMPANY         |
|                       | ANDERSON 2-15         | 1.000000 | 0.875000 | 0.754688 | T       | Т         | 15   | 245    | 33W | SENW        | IL GROVE      |                                |
|                       | ANDERSON 3            | 1.000000 | 0.875000 | 0.754688 | 5157    | KS FINNEY |      | 245    | 33W | NENW        |               | PANTERA ENERGY COMPANY         |
|                       | ASHLAND A-1           | 1.000000 | 0.874999 |          |         | 7         |      | NS.    | 14E |             | ≥             |                                |
|                       | BAHNTGE 1             | 1.000000 | 0.882813 |          |         | T         |      | 25S    | 36W | SWNW        | CHASE GROUP   | PANTERA ENERGY COMPANY         |
|                       | BAHNTGE 2             | 1.000000 | 0.882813 |          |         |           |      | 255    | 36W | NWSE        | CIL GROVE     |                                |
|                       | BAHNTGE 3-2           | 1.000000 | 0.882813 |          |         |           |      | 255    | 36W | NENE        | 1             | PANTERA ENERGY COMPANY         |
| 1505500391 BAKER 1    | 81                    | 1.000000 | 0.875000 |          |         |           |      | 235    | 34W | NWSE        | CHASE GROUP   | PANTERA ENERGY COMPANY         |
| 1505521605 BAKE       | BAKER 15-6            | 0.250000 | 0.218750 |          |         | KS FINNEY |      | 235    | 34W | SE NE SW    |               | LARIO OIL & GAS COMPANY        |
| 1505520383 BAKER 2    | 8.2                   | 1.000000 | 0.875000 |          |         |           |      | 235    | 34W |             | ICIL GROVE    | PANTERA ENERGY COMPANY         |
| 1505520739 BAKE       | BAKER 3-15            | 1.000000 | 0.875000 |          |         |           | 15   | 235    | 34W | NENE        |               | PANTERA ENERGY COMPANY         |
|                       | BAKER 4-15            | 1.000000 | 0.875000 |          |         | ٦         |      | 235    | 34W | SWNESE      |               | PANTERA ENERGY COMPANY         |
|                       | BAKER H-1             | 0.958333 | 0.721874 |          |         |           |      | N9     | 12E |             | U             | PANTERA ENERGY COMPANY         |
| 1505521493 BARKER 3   | ER 3                  | 1.000000 | 0.875000 | SAME     |         | KS FINNEY | 12   | 265    | 34W |             | >             | PANTERA ENERGY COMPANY         |
|                       | ER 4                  | 1.000000 | 0.875000 |          |         |           |      | 26S    | 34W | NESE        |               | PANTERA ENERGY COMPANY         |
| 1505521528 BARKER 5   | ER 5                  | 1.000000 | 0.875000 |          |         |           |      | 265    | 34W | SESE        | _             | PANTERA ENERGY COMPANY         |
| 1505521594 BARKER 6   | ER 6                  | 1.000000 | 0.875000 |          |         |           |      | 265    | 34W | SWNE        | П             | PANTERA ENERGY COMPANY         |
| 1505500725 BARKER 1   | ER 1                  | 1.000000 | 0.875000 |          |         |           |      | 265    | 34W | NESW        | $\neg$        | PANTERA ENERGY COMPANY         |
|                       | ER 2                  | 1.000000 | 0.875000 | SAME     |         | KS FINNEY |      | 265    | 34W |             | COUNCIL GROVE | PANTERA ENERGY COMPANY         |
| 1505521773 BARK       | BARKER GAS UNIT 3-H   | 1.000000 | 0.875000 | SAME     | SAME    |           | , 12 | 265    | 34W | SWSENW      | ٦             | PANTERA ENERGY COMPANY         |
| 1505500422 BART       | BARTLOW 1             | 1.000000 | 0.875000 |          |         |           |      | 235    | 34W | SESW        |               | PANTERA ENERGY COMPANY         |
| 1505521491 BART       | BARTLOW 3             | 1.000000 | 0.875000 |          |         |           | 6    | 235    | 34W | SESW        | <u>a</u>      | PANTERA ENERGY COMPANY         |
| 1517521171 BAUG       | BAUGHMAN F 1-18       | 0.00000  | 0.082250 | SAME     |         | KS SEWARD |      | 315    | 34W |             | $\neg$        | MCCOY PETROLEUM CORPORATION    |
| 1505500721 BEDF       | BEDFORD 2             | 0.500000 | 0.437500 | SAME     |         |           | 80   | 265    | 34W | NESW        | N-CIGC        | CASILLAS PETROLEUM CORPORATION |
|                       | BEDFORD 2-2           | 0.500000 | 0.437500 | SAME     |         |           |      | 265    | 34W |             |               | CASILLAS PETROLEUM CORPORATION |
| 1505520264 BEDF       | BEDFORD A-2           | 0.500000 | 0.437500 | SAME     |         |           |      | 265    | 34W |             | 0VE           | CASILLAS PETROLEUM CORPORATION |
|                       | BEDFORD C-2           | 0.500000 | 0.437500 | SAME     |         | CS FINNEY |      | 265    | 34W | NE SE NW NE | $\Box$        | CASILLAS PETROLEUM CORPORATION |
| 3500722058 BENN       | BENNETT C-1           | 1.000000 | 0.830035 | SAME     | SAME    | OK BEAVER | R 2  | A<br>V | 21E |             | KANSAS CITY   | PANTERA ENERGY COMPANY         |
| 3500724303 BENN       | BENNETT F-1 (CHESTER) | 0.735797 | 0.628493 | SAME     | SAME    | OK BEAVER | R 26 | SN     | 21E |             | CHESTER       | PANTERA ENERGY COMPANY         |
| 3513923698 BESSIE 5-1 | E5-1                  | 0.958333 | 0.860417 | SAME     | SAME    | OK TEXAS  |      | 4N     | 12E | CSENE       | KANSAS CITY   | PANTERA ENERGY COMPANY         |
| 1505500389 BIDW       | BIDWELL 1             | 1.000000 | 0.875000 | SAME     | SAME    |           | , 13 | 235    | 34W | NENESW      | CHASE GROUP   | PANTERA ENERGY COMPANY         |
| 1505520771 BIDW       | BIDWELL 3-13          | 1.000000 | 0.875000 | SAME     |         |           |      | 235    | 34W | NWSWNW      |               | PANTERA ENERGY COMPANY         |
|                       | BIDWELL 5-13          | 1,000000 | 0.875000 | SAME     |         | П         |      | 235    | 34W | NESENW      |               | PANTERA ENERGY COMPANY         |
| 1505520873 BIDW       | BIDWELL 6-13          | 1.000000 | 0.875000 | SAME     |         | KS FINNEY |      | 235    | 34W | SESENW      |               | PANTERA ENERGY COMPANY         |
| 1505520912 BIDW       | BIDWELL 7-13          | 1.000000 | 0.875000 | SAME     | SAME    | KS FINNEY | 13   | 235    | 34W | SWNE        | LKC-FT SCOTT  | PANTERA ENERGY COMPANY         |

Exhibit A-1 - Wells and Units to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

|            |                                |          |          |          |          |           |            |       |       |      |             | Γ             |                                     |
|------------|--------------------------------|----------|----------|----------|----------|-----------|------------|-------|-------|------|-------------|---------------|-------------------------------------|
| 1505500480 | BIEHN 1                        | 1.000000 | 0.875000 | SAME     | SAME     |           | 1EY 16     | 248   | 34W   | NESW | AN S        | CHASE GROUP   | PANIERA ENERGY COMPANY              |
| 1505520360 | BIEHN 2                        | 1.000000 | 0.875000 | SAME     | SAME     | T         |            |       | T     |      |             | ACIL GROVE    | PANIERA ENERGI COMPANI              |
| 1505520748 | BIEHN 3-16                     | 1.000000 | 0.875000 | SAME     | SAME     | 1         | T          |       |       |      | NWNE        |               | PAN LEKA ENEKGY COMPANY             |
| 1517500120 | BLACKMER 1-31                  | 1.000000 | 0.759453 | SAME     | SAME     |           |            |       |       | >    |             |               | PANTERA ENERGY COMPANY              |
| 1517521703 | BLACKMER A-3                   | 1.000000 | 0.759453 | SAME     | SAME     |           | SEWARD 31  |       | S 32W | >    |             | CHESTER       | PANTERA ENERGY COMPANY              |
| 1517521724 | BLACKMER A-4 (CHESTER)         | 1.000000 | 0.820313 | SAME     | SAME     | KS SEW    | SEWARD 31  | 1 345 | 32W   | >    |             | CHESTER       | PANTERA ENERGY COMPANY              |
| 3500722015 | BLAKEMORE L-1                  | 1.000000 | 0.824629 | SAME     | SAME     | OK BEAVER | VER 3      | 4N    | 21E   |      |             | UPPER CHESTER | PANTERA ENERGY COMPANY              |
| 3500721918 | BLAKEMORE M-1                  | 1.000000 | 0.786621 | SAME     | SAME     | OK BEAVER | VER 9      | 4N    | 21E   |      |             |               | PANTERA ENERGY COMPANY              |
| 3500724427 | BLAKEMORE M-2 (B CHESTER)      | 1.000000 | 0.786621 | SAME     | SAME     | OK BEAVER | VER 9      | N4    | 21E   |      |             | BASAL CHESTER | PANTERA ENERGY COMPANY              |
| 3500724428 | BLAKEMORE N-1                  | 1.000000 | 0.812373 | SAME     |          | Г         | VER 10     |       | 21E   |      |             | UPPER CHESTER | PANTERA ENERGY COMPANY              |
| 3500724792 | BLAKEMORE-WILDLIFE 2-16        | 1.000000 | 0.801130 | SAME     | SAME     | OK BEAVER | VER 16     |       | 21E   | MS : | ,           | BASAL CHESTER | PANTERA ENERGY COMPANY              |
| 1517520784 | BLOOM B-1                      | 0.500000 | 0.437500 | SAME     | SAME     | KS SEWARD |            |       |       | >    |             | LOWER         | PANTERA ENERGY COMPANY              |
| 1517521722 | BOLES C-2                      | 1.000000 | 0.875000 | SAME     | SAME     |           | SEWARD 11  |       | 34W   |      | SWNENW      | ST LOUIS      | PANTERA ENERGY COMPANY              |
| 1517521720 | BOLES C-3                      | 1.000000 | 0.875000 | SAME     |          | KS SEW    | SEWARD 11  |       | S 34W |      | SENW        | ST LOUIS      | PANTERA ENERGY COMPANY              |
| 1517520646 | BOLES 1-11                     | 1.000000 | 0.854492 | SAME     |          | Γ         | SEWARD 11  |       | S 34W |      | NZNWSE      | MORROW        | PANTERA ENERGY COMPANY              |
| 1517500067 | BOLES 1-4                      | 1.000000 | 0.875000 | SAME     |          | Г         | SEWARD 4   | 358   | 34W   | >    |             | TORONTO 2     | PANTERA ENERGY COMPANY              |
| 1517521757 | BOLES B-5 (CHESTER)            | 1.000000 | 0.875000 | SAME     | SAME     |           | SEWARD 4   | 355   | S 34W | >    |             | CHESTER       | PANTERA ENERGY COMPANY              |
| 1517521669 | BOLES F-1 (ST LOUIS)           | 1.000000 | 0.875000 | SAME     | SAME     |           | SEWARD 2   | 355   | 34W   | >    |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1517521707 | BOLES F-2 (ST LOUIS)           | 1,000000 | 0.875000 | SAME     | SAME     |           | SEWARD 2   | 358   | S 34W | >    |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1517521708 | BOLES F-3 (ST LOUIS)           | 1.000000 | 0.875000 | SAME     | SAME     |           |            | 355   | S 34W | >    |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1517521718 | BOLES F-4 (ST LOUIS)           | 1.000000 | 0.875000 | SAME     | SAME     | Г         |            | 358   | S 34W | >    |             | ST LOUIS      | PANTERA ENERGY COMPANY              |
| 1517521794 | BOLES F-S (LANSING)            | 1.000000 | 0.875000 | SAME     |          | Г         |            | 35.   | S 34W | >    |             | LANSING       | PANTERA ENERGY COMPANY              |
| 3513920113 | BORCHERS A-1                   | 1.000000 | 0.875000 | SAME     |          | r         |            | A4    |       |      |             | CHEROKEE      | PANTERA ENERGY COMPANY              |
| 3513922624 | BOWEN 1-22                     | 0.709821 | 0.595313 | SAME     | SAME     | OK TEXAS  | 45 22      |       |       | -    |             | CHASE         | PANTERA ENERGY COMPANY              |
| 1517521683 | BOX A-1 (L MORROW)             | 1.000000 | 0.823785 | SAME     |          | Г         | ۵          |       | S 32W | >    |             | LOWER         | PANTERA ENERGY COMPANY              |
| 1518921919 | BRECHEISEN A-1                 | 1.000000 | 0.881348 | SAME     |          | Г         | STEVENS 16 |       | 38W   | >    |             | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY |
| 1518922400 | BRECHEISEN 8-1                 | 0.958333 | 0.718006 | 0.718750 | 04       | KS STEV   | STEVENS 33 |       | 38W   | V SE |             | LOWER         | PANTERA ENERGY COMPANY              |
| 3513900409 | BROCE 1-7                      | 1.000000 | 0.875000 | SAME     | SAME     |           |            |       | 13E   |      |             | MORROW        | PANTERA ENERGY COMPANY              |
| 3500722831 | BROWN J-1                      | 1.000000 | 0.824219 | SAME     |          |           |            |       |       |      |             | UPPER CHESTER | PANTERA ENERGY COMPANY              |
| 3500724906 | BROWN J-2                      | 1.000000 | 0.824219 | SAME     | SAME     |           | BEAVER 20  |       | 21E   | NN   | >           | CHESTER       | PANTERA ENERGY COMPANY              |
| 1517521621 | BROWN K-1 (L MORROW)           | 1.000000 | 0.833333 | SAME     | SAME     |           | SEWARD 6   |       | s 32W | ^    |             | LOWER         | PANTERA ENERGY COMPANY              |
| 3500722100 | BUNYARD A-1                    | 1.000000 | 0.816421 | SAME     | SAME     | OK BEAVER |            |       | 1 20E |      |             | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY |
| 1517520829 | BUSH B-1H                      | 1.000000 | 0.875000 | SAME     | SAME     |           | SEWARD 25  |       | S 33W |      | SE SE NW SE |               | PANTERA ENERGY COMPANY              |
| 1517521622 | BUSH B-3 (MARMATON)            | 1.000000 | 0.875000 | SAME     | SAME     | KS SEW    | SEWARD 25  |       | S 33W | >    |             | LANSING       | PANTERA ENERGY COMPANY              |
| 1517521813 | BUSH B-4 (MARMATON B)          | 1.000000 | 0.875000 | SAME     | SAME     |           |            |       |       | >    |             | MARMATON      | PANTERA ENERGY COMPANY              |
| 1517520029 | CADY A-1                       | 1.000000 | 0.875000 | SAME     | SAME     |           | SEWARD 15  |       | S 32W | >    |             | LOWER         | PANTERA ENERGY COMPANY              |
| 1517521562 | CADY A-2 (U CHESTER)           | 1.000000 | 0.875000 | SAME     | SAME     | KS SEW    | SEWARD 19  | 9 345 |       |      |             | CHESTER       | PANTERA ENERGY COMPANY              |
| 1505520012 | CAMPBELL 4 (SWD)               | 1.000000 | N/A      | SAME     | SAME     | KS FINNEY |            |       |       |      | NESE        | LANSING-KC    | PANTERA ENERGY COMPANY              |
| 1517521770 | CAMPION A-1 (L MORROW)         | 1.000000 | 0.760000 | 0.875    | 0.703125 |           |            |       |       |      |             | LOWER         | PANTERA ENERGY COMPANY              |
| 1518922352 | CAVNER A-5A                    | 1.000000 | 0.875000 | SAME     | SAME     |           | STEVENS 33 |       |       |      |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1518922362 | CAVNER A-6 (SWD)               | 1.000000 | N/A      | SAME     | SAME     |           |            |       |       |      | >           | LOWER         | PANTERA ENERGY COMPANY              |
| 1518922363 | CAVNER A-7 (ST LOUIS)          | 1.000000 | 0.875000 | SAME     | SAME     |           |            |       |       | N SW | >           | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1508120361 | KMU 12-1 (CHARLES 1-12) WIW    | 1.000000 | 0.875000 | SAME     | SAME     |           | HASKELL 12 | 2 295 | S 34W | >    |             | MORROW        | PANTERA ENERGY COMPANY              |
| 1517521792 | CITY OF LIBERAL C-1 (ST LOUIS) | 1.000000 | 0.847656 | SAME     | SAME     |           | SEWARD 36  | 5 345 | S 34W | ^    |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 3513935787 | CITIES SERVICE A-1 (CHEROKEE)  | 1.000000 | 1.000000 | SAME     | SAME     | OK TEXAS  | AS 18      | 8 4N  | 1 14E |      |             | CHEROKEE      | PANTERA ENERGY COMPANY              |
| 3513921253 | CITIES SERVICE A-5             | 1.000000 | 1.000000 | SAME     | SAME     | OK TEXAS  | AS 18      |       | 1 14E |      |             | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY |
| 3513921679 | CITIES SERVICE A-7             | 1.000000 | 1.000000 | SAME     | SAME     | OK TEXAS  |            |       | 1 14E |      |             | KEYES         | PANTERA ENERGY COMPANY              |
| 3513935788 | CITIES SERVICE B-1             | 1.000000 | 1.000000 | SAME     | SAME     | OK TEXAS  |            |       |       |      |             | KEYES 2       | PANTERA ENERGY COMPANY              |
| 3513920634 | CITIES SERVICE B-3             | 1.000000 | 1.000000 | SAME     | SAME     |           | AS 14      | 4 AN  |       | 127  |             | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY |
| 3513922479 | CITIES SERVICE B-5             | 1.000000 | 1.000000 | SAME     | SAME     | OK TEXAS  |            |       | 1 13E |      |             |               | PANTERA ENERGY COMPANY              |
|            |                                |          |          |          |          |           |            |       |       |      |             |               |                                     |

Exhibit A-1 - Wells and Units to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| CHINGS SERVICE 2-1   | 3513935789 | CITIES SERVICE C-1          | 1.000000 | 1.000000 | SAME     | SAME    |         | TEXAS 1 | 11 4  | 4N 1 | 13E |        | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY    |
|--|------------|-----------------------------|----------|----------|----------|---------|---------|---------|-------|------|-----|--------|---------------|--|
| CHANGE SERVICE 0-3 (LONDON)  | 3513935795 | CITIES SERVICE C-2          | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 3E  |        | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY    |
| CONTINGE SAMMSROWY         LACORDON         LACORDON         LACORDON         LACORDON         LACORDON         SAME         GAME         CAR         TOTAL         ALM         SAME         CAR         CAR <t< td=""><td>3513935790</td><td>CITIES SERVICE D-1</td><td>1.000000</td><td>1.000000</td><td>SAME</td><td>SAME</td><td></td><td></td><td></td><td></td><td>4E</td><td></td><td>UPPER MORROW</td><td>UPPER MORROW PANTERA ENERGY COMPANY</td></t<>   | 3513935790 | CITIES SERVICE D-1          | 1.000000 | 1.000000 | SAME     | SAME    |         |         |       |      | 4E  |        | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY    |
| CHINES SERVICE FLA.)         CHORDONO         LADODONO         LADODONO         LADODONO         LANCE         SAME         GNE         TORAS         11         RM         LAE           CHITES SERVICE FLA.         LADODONO         LALODONO         LANCE         SAME         GN         11         RM         13.6           CHITES SERVICE FLA.         LADODONO         LADODONO         LALODONO         SAME         GN         11         RM         13.6           DALARRANDATA A-3         LADODONO         LALODONO         LALODONO         LALODONO         SAME         GN         13         13.6         LAL           CALARRANDATA A-3         LADODONO         LALODONO         LALODONO         LALODONO         13         13         13         13         13         13         13         13         13         13         13         13         13         13         13         14 <td< td=""><td>3513920851</td><td>CITIES SERVICE D-3 (MORROW)</td><td>1.000000</td><td>1.000000</td><td>SAME</td><td>SAME</td><td>Г</td><td></td><td></td><td></td><td>4E</td><td></td><td>UPPER MORROW</td><td>UPPER MORROW PANTERA ENERGY COMPANY</td></td<>  | 3513920851 | CITIES SERVICE D-3 (MORROW) | 1.000000 | 1.000000 | SAME     | SAME    | Г       |         |       |      | 4E  |        | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY    |
| COUNTESTRYCER   1,000,000   N/A   SAME   S | 3513935792 | CITIES SERVICE F-1          | 1.000000 | 1.000000 | SAME     | SAME    |         |         |       |      | 4E  |        | KEYES         | PANTERA ENERGY COMPANY                 |
| COMPAGE STATE         SAME         SAME         SAME         OFT TRASS         37         ANY  | 3513921898 | CITIES SERVICE I-2 (SWD)    | 1.000000 | N/A      | SAME     | SAME    |         |         |       |      | 3E  |        | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY    |
| CODE ALTO ALTO ALTO ALTO ALTO ALTO ALTO ALTO   | 3513920697 | CITIES SERVICE K-1          | 1.000000 | 1.000000 | SAME     | SAME    |         |         |       |      | 4E  |        | CHEROKEE      | PANTERA ENERGY COMPANY                 |
| CHANNES 2-456         CLASCORD         CLASCORD         SAME         GN         BANKE         GN         BANKE<   | 3513922538 | CLAREMONT A-3               | 1.000000 | 0.875000 | SAME     | SAME    |         | EXAS    | 7     |      | 2E  |        | MORROW F      | PANTERA ENERGY COMPANY                 |
| CORDANIA CASA         COMPASS         SAME         SAME         OFF         STEPLYRA         SAME         CORDANIA         SAME         CORDANIA         STEPLYRA         SAME         COR STEPLYRA <td>1517500034</td> <td>DAVIES 1-36</td> <td>1.000000</td> <td>0.875000</td> <td>SAME</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td>2W</td> <td></td> <td>CHESTER</td> <td>PANTERA ENERGY COMPANY</td>  | 1517500034 | DAVIES 1-36                 | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 2W  |        | CHESTER       | PANTERA ENERGY COMPANY                 |
| CODE 9.3.M.         CODE 9.4.M.         SAME         ISS   | 3500721730 | CLENNY 24-6                 | 0.249458 | 0.218276 | SAME     | SAME    |         |         |       |      | 3E  |        | CHESTER       | RESOURCE OIL AND GAS LLC               |
| CODRAGO, SAME         SAME         SAME         SAME         SAME         CARTOROR         SAME         SAME <td>1518920514</td> <td>COBB UNIT 1-3</td> <td>0.000000</td> <td>0.020000</td> <td>SAME</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td>ew</td> <td></td> <td></td> <td>EDISON OPERATING COMPANY LLC</td>  | 1518920514 | COBB UNIT 1-3               | 0.000000 | 0.020000 | SAME     | SAME    |         |         |       |      | ew  |        |               | EDISON OPERATING COMPANY LLC           |
| CODE ALL OLYMINATION (1998)         CODE ALL OLYMINATION (1999)         SAME         <  | 1517521481 | COOK 3-35                   | 0.078125 | 0.075800 | SAME     | SAME    |         |         | A.CON |      | 4W  |        | MORROW        | EDISON OPERATING COMPANY LLC           |
| CORNALCG 244         CORNACC 1454         CORNACC 1454         CORNACC 1454         SAME         SAME         SP NINNEY         34         225         34W         REREWA           CORNACC 1244         LODODODO         0.135000         SAME         SAME         SI NINNEY         34         225         34W         SERVAN           CORNACC 234         LODODODO         0.17500         SAME         SAME         SI NINNEY         34         225         34W         SERVAN           CORNACC 234         LODODOD         0.17500         SAME         SAME         SI NINNEY         34         225         34W         NEWNY           CORNACC 244         LODODOD         0.17500         SAME         SAME         SI NINNEY         34         225         34W         NEWNY           CORNACC 244         LODODOD         0.17500         SAME         SAME         SI NINNEY         34         225         34W         NEWNY           CORNACL 1.         SAME         SAME         SAME         SI NINNEY         34         225         34W         NEWNY           CORNACL 2.         LODODOD         0.17500         SAME         SAME         SI NINNEY         34         225         34W         NEWNY  | 3513922780 | COPP A-2 (UPPER MORROW)     | 0.969040 | 0.847904 | SAME     | SAME    | Г       | Γ       |       |      | 4E  |        | UPPER MORROW  | PANTERA ENERGY COMPANY                 |
| CORRANCG 234         CORRANCG 234         CORRANCG 234         CORRANCG 234         CORRANCG 234         CORRANCG 234         CORRANG 234  | 1505500337 | CORMACK 1-34                | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      |     | NENESW | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| CORMACC 2-34         CORDONO         0.575000         SAME         SAME </td <td>1505521151</td> <td>CORMACK 1-34</td> <td>0.000000</td> <td>0.175000</td> <td>SAME</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>SESENW</td> <td></td> <td>BEREXCO LLC</td>   | 1505521151 | CORMACK 1-34                | 0.000000 | 0.175000 | SAME     | SAME    |         |         |       |      |     | SESENW |               | BEREXCO LLC                            |
| CORMANCE 244         CORMANCE 245         CORMANCE 245<   | 1505520877 | CORMACK 2-34                | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      |     | SWSW   | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| CORMANCE 3-34         CORMANCE 3-34         CORMANCE 3-34         CORMANCE 3-34         CORMANCE 3-34         CORMANCE 3-34         SAME  | 1505521161 | CORMACK 2-34                | 0.000000 | 0.175000 | SAME     | SAME    |         |         |       |      |     | SENENW |               | BEREXCO LLC                            |
| COMMACC 4-34         CORRADC 4-34         CORRADC 4-34         CORRADC 4-34         CORRADC 4-34         SAME         CARAME C 5-34         225         34W         NESWWW           CORMACC 5-34         CORRADC 5-34         CORRADC 5-34         CORRADC 5-34         2.00         3.40         NEWNW           CORMACC 5-34         CORRADC 5-34         CORRADC 5-34         CORRADC 5-34         2.00         3.40         NEWNW           CORMACC 5-34         CORRADC 5-34         CORRADC 5-34         CORRADC 5-34         2.00         3.40         NEWNW           CORMACC 5-34         CORRADC 5-34         CORRADC 5-34         CORRADC 5-34         2.00         3.40         NEWNW           CORRELL A-3         LODODO         0.553000         SAME         SAME         NEWNW         3.40         NEWNW           COTRELL A-3         LODODO         0.573000         SAME         SAME         NEWNW         3.50         3.40         NEWNW           COMMILL 2-19         LODODO         0.573000         SAME         SAME         NEWNW         3.50         3.40         NEWNW           COMMILL 2-19         LODODO         0.573000         SAME         SAME         NAME         3.40         NAME           COMODO         COR  | 1505521190 | CORMACK 3-34                | 0.00000  | 0.175000 | SAME     | SAME    |         | Γ       |       |      |     | NENWSW |               | MANUEL CORPORATION                     |
| CORMANCE S-34         CORRANCE S-34         SAME         SEA         SEA <td>1505521198</td> <td>COBMACK 4-34</td> <td>0.000000</td> <td>0.175000</td> <td>SAME</td> <td>SAME</td> <td>Г</td> <td></td> <td></td> <td></td> <td></td> <td>NESWNW</td> <td></td> <td>BEREXCO LLC</td>   | 1505521198 | COBMACK 4-34                | 0.000000 | 0.175000 | SAME     | SAME    | Г       |         |       |      |     | NESWNW |               | BEREXCO LLC                            |
| CORNACK 6:34         CORDON         0.175000         SAME         SAME         ST FINNEY         34         225         34W         ENVSW           CORRELL A-3         LODODOO         0.5859375         SAME         SAME         ST SEVANS         24         35W         NW           CONKELL A-3         LODODOO         0.587500         SAME         SAME         ST SEVANS         34         32W         NW           CONKELL A-3         LODODOO         0.587500         SAME         SAME         ST SEVANS         35         32W         NW           CONKELL A-3         LODODOO         0.587500         SAME         SAME         ST SEVANS         35         32W         NW           CONKELL A-3         LODODOO         0.587500         SAME         SAME         ST SEVANS         34         SSW           CONKELL A-3         LODODOO         0.587500         SAME         SAME         ST SEVANS         34         SSW           CONKELL A-3         LODODOO         0.587500         SAME         SAME         ST SEVANS         34         SSW           CONKILL A-3         LODODOO         0.587500         SAME         SS SEVANS         35         34W         NW           C   | 1505521319 | CORMACK 5-34                | 0.000000 | 0.175000 | SAME     | SAME    |         |         |       |      |     | ENWNW  |               | BEREXCO LLC                            |
| COMPELLA3         COMPELLA3         COMPELLA3         COMPELLA3         SAME         GG         SEVARBO         23         345         33W         NWW           CONTRELLA33         LODODOD         0.57500D         SAME         KG         FINNEY         13         255         32W         SEWA           CONVEILL 3.1         LODODOD         0.57500D         SAME         KG         FINNEY         13         255         32W         SEWA           CRUSS A2 (MORROW)         LODODOD         0.57500D         SAME         KG         FINNEY         13         255         32W         SEWA           CRUN A-1         LODODOD         0.57500D         SAME         KG         SEWARD         34         335         34W         NWW           CROW A-1         LODODOD         0.57500D         SAME         KG         SEWARD         34         335         34W         NWW           CLINDIR A-3         LODODOD         0.57500D         SAME         KG         SEWARD         35         34W         NWW           CLINDIR A-3         LODODOD         0.57500D         SAME         KG         SEWARD         35         34W         NWW           CLINDIR A-3         LODODOD  | 1505521694 | CORMACK 6-34                | 0.000000 | 0.175000 | SAME     | SAME    |         |         |       |      |     | EWSW   |               | BEREXCO LLC                            |
| CONTRELLA-3         LOCODOD         G.875000         SAME         SAME         STEVENS         3.2         38W         NW           COWMILL 1         LOCODODO         G.875000         SAME         SAME         SI         3.2         32W         SEWW           COWGILL 1.5         LOCODODO         G.875000         SAME         SAME         SI         3.25         32W         SEWW           COWGILL 1.5         LOCODODO         G.875000         SAME         SAME         SI         SI         3.25         32W         SEWW           CROW A-1         LOCODODO         G.875000         SAME         SAME         SI         SI         3.35         34W         SEWW           CROW A-1         LOCODODO         G.875000         SAME         SAME         SI         SINNEY         1.0         2.35         34W         NW           CROW A-1         LOCODOD         G.875000         SAME         SI         SINNEY         1.0         2.35         34W         NW           DANIES PL         G.875000         G.875000         SAME         SI         SINNEY         3.0         3.34         NW           DANIES PL         G.875000         G.87500         SAME         S   | 1517521653 | CORRELL A-3                 | 1.000000 | 0.859375 | SAME     | SAME    |         |         |       |      |     |        | LOWER         | PANTERA ENERGY COMPANY                 |
| COWGILL 1         LODODODO         0.87500D         SAME         SAME         STENNEY         19         255         32W         SENW           COWGILL 2-19         COWGILL 2-19         LODODOD         0.87500D         SAME         SAME         19         255         32W         SENW           COMORIL 2-19         LODODOD         0.87500D         SAME         SAME         SENWARD         34         335         34W           COMON 4-1         LODODOD         0.87500D         SAME         SAME         SENWARD         34         335         34W           COMON 4-1         LODODOD         0.87500D         SAME         SAME         SENWARD         36         338         34W           COMON 4-1         LODODOD         0.87500D         SAME         SAME         SERVARD         30         335         34W           DANIER 1-3         LODODOD         0.47500D         SAME         SAME         SERVARD         30         335         34W           DANIER 1-30         LODODOD         0.47500D         SAME         SAME         SERVARD         30         334         34W           DANIER 2-1         LODODOD         0.47500D         SAME         SAME         SERVARD   | 1518922409 | COTTRELL A-3                | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      |     | NW     | LOWER         | PANTERA ENERGY COMPANY                 |
| COWGILL 2-19         LO00000         0.875000         SAME         SAME         KS         FINNEY         19         255         32W         SEW           CRONA A-1         CRONA A-1         LO00000         0.875000         SAME         KS         FIVARRD         14         335         34W         SEW           CRONA A-1         LO00000         0.875000         SAME         KS         FIVARRD         24         335         34W         NAVINASE           CROWA B-1         LL000000         0.875000         SAME         SAME         KS         FIVARRD         25         338         34W         NAVINASE           CROWA B-1         LL000000         0.875000         SAME         SAME         KS         FIVARRD         30         235         34W         NAVINASE           CROWA B-1         LL000000         0.437500         SAME         SAME         KS         FIVARRD         30         338         34W         NAVINASE           DANKES L-1         LONDOO         0.437500         SAME         SAME         KS         FIVARRD         30         338         34W         NAVINASE           DANKES L-1         LONDOO         0.437500         SAME         SAME         KS <td>1505500537</td> <td>COWGILL 1</td> <td>1.000000</td> <td>0.875000</td> <td>SAME</td> <td>SAME</td> <td>Г</td> <td></td> <td></td> <td></td> <td></td> <td>SENW</td> <td>CHASE GROUP</td> <td>PANTERA ENERGY COMPANY</td>  | 1505500537 | COWGILL 1                   | 1.000000 | 0.875000 | SAME     | SAME    | Г       |         |       |      |     | SENW   | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| CRUSS A-2 (MORROW)         1,000000         0,990391         SAME         KS         STEVERS         17         35S         38W           CROW A-1         CROW A-1         1,000000         0,875000         SAME         KS         SEWARD         34         33S         34W           CROW A-1         1,000000         0,875000         SAME         KS         SEWARD         26         SEWARD         28         SAW           CROW A-1         1,000000         0,875000         SAME         SAME         KS         FININEY         30         23S         34W         NWINWISE           DANIER 1-30         0,500000         0,437500         SAME         KS         FININEY         30         23S         34W         NWINWISE           DANIER 1-30         0,500000         0,437500         SAME         KS         FININEY         30         23S         34W         NWINWISE           DANIER 1-30         0,00000         0,87500         SAME         KS         FININEY         30         33S         34W         NWINWISE           DANIER 1-30         1,000000         0,87500         SAME         KS         SEWARD         31         34S         34W         NWINWISE <t< td=""><td>1505520889</td><td>COWGILL 2-19</td><td>1.000000</td><td>0.875000</td><td>SAME</td><td>SAME</td><td>Г</td><td></td><td></td><td></td><td></td><td>SESW</td><td>DEEP</td><td>PANTERA ENERGY COMPANY</td></t<>  | 1505520889 | COWGILL 2-19                | 1.000000 | 0.875000 | SAME     | SAME    | Г       |         |       |      |     | SESW   | DEEP          | PANTERA ENERGY COMPANY                 |
| CROW A-1         CROWN A-1         LODODOO         0.875500         SAME         KANE         KS EVARD         3-8         34W         AND           CROW B-1         LODODOO         0.875000         SAME         SAME         KS EVARD         3-6         335         34W         NWANWSE           CUNDIER A-3         LODODOO         0.875000         SAME         SAME         KS FINNEY         30         235         34W         NWANKSE           DANIER 1         LODODOO         0.437500         SAME         SAME         KS FINNEY         30         235         34W         NWAKE           DANIER 2-DANIER 3         LODODOO         0.437500         SAME         SAME         KS FINNEY         30         235         34W         NWAKE           DANIER 2-DANIER 3-0         LODODOO         0.437500         SAME         SAME         KS EVARD         30         335         31W         NE           DANIER 2-DANIER 2-DANIER 3-DANIER   | 1518922163 | CRISS A-2 (MORROW)          | 1.000000 | 0.900391 | SAME     | SAME    |         |         |       |      | 8W  |        | MORROW C      | PANTERA ENERGY COMPANY                 |
| CROW B-1         LO00000         0.875000         SAME         SAME         KS         SEWARD         26         335         34W           CANUBEA 3         LONDOROD         0.875000         SAME         KS         FINNEY         10         235         34W         NWWSE           CANUER 1         CANUER 2         SAME         KS         FINNEY         30         235         34W         NWWSE           DANIER 3         CANUER 3         CANUER 3         CANUER 3         CANUER 3         34W         NWSE           DANIER 3         CANUER 3         CANUER 3         CANUER 3         CANUER 3         34W         NWSE           DANIER 3-30         LOCODOO         CA37500         SAME         KS         FINNEY         30         235         34W         NWSE           DANIES 2-4         LACODOO         CA37500         SAME         KS         SEWARD         6         345         31W         NW           DANIES 2-6         DANIES 2-6         LACODOO         CA37500         SAME         KS         SEWARD         6         345         31W         N           DANIES 2-1         LACODOO         CA37500         SAME         KS         SEWARD         6  | 1517520426 | CROW A-1                    | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 4W  |        | UPPER CHESTER | UPPER CHESTER 2 PANTERA ENERGY COMPANY |
| CLINDIFE A-3         CANA         SAME  | 1517520593 | CROW B-1                    | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 4W  |        | LOWER CHESTER | LOWER CHESTER   PANTERA ENERGY COMPANY |
| DANLER 1         DEANUER 1         DEANUER 1         SAME         KS         FININEY         30         235         34W         INVAINGE           DANLER 2         DANLER 3         CASCOCOO         0.437500         SAME         KS         FININEY         30         235         34W         INVAISE           DANLES 1-30         DANLES 1-30         1.000000         0.873500         SAME         KS         SEWARD         30         335         34W         INVESC           DAVIES C-1         1.000000         0.873500         SAME         KS         SEWARD         30         335         31W         INE           DAVIES C-1         1.000000         0.873500         SAME         KS         SEWARD         30         335         31W         INE           DAVIES C-1         1.000000         0.873500         SAME         KS         SEWARD         36         335         31W         INE           DAVIES C-1         1.000000         0.873500         SAME         KS         SEWARD         36         335         33W         IN           DAVIES C-1         1.000000         0.873500         SAME         KS         SEWARD         8         345         34W         IN     <   | 1505522329 | CUNDIFF A-3                 | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 4W  |        |               | PANTERA ENERGY COMPANY                 |
| DANIER 2         DANIER 2         DANIER 2         SAME         KSME         KS         FINNEY         30         235         34W         NWSE           DANIER 3         DANIER 3         CARDOROD         0.437500         SAME         SAME         KS         FINNEY         30         235         34W         NWSE           DANIES C-1         LO00000         0.875000         SAME         SAME         KS         FEWARD         31         335         31W         NE           DAVIES C-1         LO00000         0.875000         SAME         SAME         KS         SEWARD         31         335         31W         NE           DAVIES C-1         LO00000         0.875000         SAME         SAME         KS         SEWARD         6         345         31W         NAWIWIE           DAVIES C-1         LOOD000         0.875000         SAME         SAME         KS         SEWARD         8         345         31W         NAWIWIE           DAVIS C-1         LOOD000         0.875000         SAME         SAME         KS         SEWARD         6         345         31W         NAWIWIE           DAVIS C-1         LOOD000         0.875000         SAME         SAME <td>1505500406</td> <td>DANLER 1</td> <td>0.500000</td> <td>0.437500</td> <td>SAME</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>NWNWSE</td> <td>CHASE GROUP</td> <td><math>\neg</math></td>   | 1505500406 | DANLER 1                    | 0.500000 | 0.437500 | SAME     | SAME    |         |         |       |      |     | NWNWSE | CHASE GROUP   | $\neg$                                 |
| DANIER 3         DANIER 3         CARME         SAME         INNEY         30         235         34W         NE           DAVIES 1-30         DAVIES 1-30         1,000000         0,437500         SAME         SAME         SEWARD         30         335         31W         NE           DAVIES C-1         1,000000         0,875000         SAME         SAME         SEWARD         30         335         31W         NE           DAVIES C-1         1,000000         0,875000         SAME         SAME         KS         SEWARD         36         335         31W         NE           DAVIES C-1         DAVIES C-1         1,000000         0,875000         SAME         KS         SEWARD         36         335         31W         NE           DAVIES C-1         MORNOW/CHESTER)         1,000000         0,875000         SAME         KS         SEWARD         8         345         31W         NE           DAVIES C-1         MORNOW/CHESTER)         1,000000         0,875000         SAME         KS         SEWARD         8         345         31W         NE           DAVIES C-2         LMORNOW/CHESTER)         1,000000         0,875000         SAME         SAME         KS   | 1505520380 | DANLER 2                    | 0.500000 | 0.437500 | SAME     | SAME    |         |         |       |      |     | NWSE   | COUNCIL GROVE | $\neg$                                 |
| DAVIES 1-30         DAVIES 1-30         LO00000         0.875000         SAME         KS         SEWARD         30         335         31W           DAVIES C-1         1.000000         0.875000         SAME         SAME         KS         SEWARD         3         335         31W           DAVIES C-1         1.000000         0.875000         SAME         SAME         KS         SEWARD         6         345         31W           DAVIES C-1         LADOROOV/CHESTER)         1.000000         0.875000         SAME         SAME         KS         SEWARD         8         345         31W           DAVIES C-1 (MORROW/CHESTER)         1.000000         0.875000         SAME         SAME         KS         SEWARD         8         345         31W           DAVIES C-1 (MORROW/CHESTER)         1.000000         0.875000         SAME         SAME         KS         SEWARD         8         345         31W           DAVIES C-1 (MORROW/CHESTER)         1.000000         0.875000         SAME         KS         SEWARD         8         345         31W           DAVIES C-1 (MORROW/CHESTER)         1.000000         0.875000         SAME         KS         SEWARD         1         35         34W   | 1505520585 | DANLER 3                    | 0.500000 | 0.437500 | SAME     | SAME    |         |         |       |      |     | NE     | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| DAVIES C-1         DAVIES C-1         LO00000         0.875000         SAME         SAME         KS         SEWARD         31         335         31W           DAVIES 2-6         DAVIES 2-6         1.000000         0.8755000         SAME         KS         SEWARD         6         345         31W           DAVIES 2-6         1.000000         0.875500         SAME         SAME         KS         SEWARD         8         34S         31W           DAVIS TRUST B-1         1.000000         0.825500         SAME         KS         SEWARD         8         34S         31W           DAVIS F-1 (MORROW/CHESTER)         1.000000         0.825500         SAME         KS         SEWARD         8         34S         31W           DAVIS G-1         1.000000         0.825500         SAME         KS         SEWARD         14         33S         34W           DEVIN 1         1.000000         0.875000         SAME         KS         SEWARD         14         33S         34W           DEVIN 2         1.000000         0.875000         SAME         KS         SEWARD         14         33S         34W           DEVIN 3         1.000000         0.875100         SAME <t< td=""><td>1517510137</td><td>DAVIES 1-30</td><td>1.000000</td><td>0.875000</td><td>SAME</td><td>SAME</td><td></td><td></td><td></td><td></td><td>1W</td><td></td><td>LOWER</td><td>PANTERA ENERGY COMPANY</td></t<>   | 1517510137 | DAVIES 1-30                 | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 1W  |        | LOWER         | PANTERA ENERGY COMPANY                 |
| DAVIES 2-6         DAVIES 2-6         DAVIES 2-6         SAME         SAME         KS         SEWARD         6         34S         31W           DAVIES E-1 (MORROW/CHESTER)         1.000000         0.8755000         SAME         SAME         KS         SEWARD         36         33S         31W           DAVIES E-1 (MORROW/CHESTER)         1.000000         0.875500         SAME         SAME         KS         SEWARD         8         34S         31W           DAVIES E-1 (MORROW/CHESTER)         1.000000         0.875000         SAME         KS         SEWARD         8         34S         31W           DAVIS D-2         DAVIS G-1 (MORROW)         1.000000         0.875000         SAME         KS         SEWARD         6         34S         31W           DAVIS D-2         DAVIS G-1         1.000000         0.875000         SAME         KS         SEWARD         14         33S         38W           DOWNS A-1 (ST LOUIS)         1.000000         0.875000         SAME         KS         SEWARD         14         33S         34W           DEVIN A-1         0.825366         0.722047         SAME         KS         FININEY         19         26S         34W           DICK 1-31  | 1517510005 | DAVIES C-1                  | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 1W  |        | LOWER         | PANTERA ENERGY COMPANY                 |
| DAVIES E-1 (MORROW/CHESTER)         1.000000         0.875000         SAME         SAME         KS         SEWARD         36         33S         32W           DAVIES FULST B-1         1.000000         0.815200         SAME         SAME         KS         SEWARD         8         34S         31W           DAVIS FULST B-1         1.000000         0.826315         SAME         KS         SEWARD         8         34S         31W           DAVIS G-2 (LMORROW/CHESTER)         1.000000         0.820312         SAME         KS         SEWARD         14         33S         38W           DAVIS G-1         LMORROW/CHESTER)         1.000000         0.820312         SAME         KS         SEWARD         14         33S         38W           DAVIS G-1         LMORROW/CHESTER)         1.000000         0.875000         SAME         KS         SEWARD         14         33S         38W           DOWINS A-1 (ST LOUIS)         1.000000         0.875000         SAME         KS         SEWARD         13         5SS         34W           DEVINA 1         0.825166         0.722047         SAME         KS         FINNEY         19         26S         34W           DICK 1-31         1.000000   | 1517510172 | DAVIES 2-6                  | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 1W  |        | LOWER         | PANTERA ENERGY COMPANY                 |
| DAVIS TRUST B-1         LO00000         0.812500         SAME         SAME         OK         TEXAS         26         6N         19E         NWNNNE           DAVIS F-1 (MORROW/CHESTER)         1.000000         0.825156         SAME         SAME         KS         SEWARD         8         34S         31W         NWNNNE           DAVIS 6-1 (LMORROW)         1.000000         0.820312         SAME         SAME         KS         SEWARD         14         33S         38W           DAVIS 6-1         1.000000         0.875000         SAME         SAME         KS         SEWARD         14         33S         34W           DOWNS A-1 (ST LOUIS)         1.000000         0.875000         SAME         KS         SEWARD         11         35S         34W           DEVINA         1         3.00000         0.875000         SAME         KS         FINNEY         19         26S         34W           DEVINA         2         1.000000         0.875000         SAME         KS         FINNEY         19         26S         34W           DICK 1-31         1         1.000000         0.857419         SAME         KS         FINNEY         19         26S         34W   | 1517521558 | DAVIES E-1 (MORROW/CHESTER) | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 2W  |        | L MORROW & U  | PANTERA ENERGY COMPANY                 |
| DAVIES F-1 (MORROW)         L000000         0.865156         SAME         SAME         KS         SEWARD         8         34S         31W           DAVIES G-2 (L MORROW)         1.000000         0.820312         SAME         KS         SEWARD         14         33S         33W           DAVIS G-2 (L MORROW)         1.000000         0.820312         SAME         KS         STEVENS         14         33S         38W           DAVIS G-1         1.000000         0.875000         SAME         KS         STEVENS         14         33S         34W           DEVLIN 1         1.000000         0.875000         SAME         KS         FINNEY         19         26S         34W           DEVLIN 2         0.82516         0.722047         SAME         KS         FINNEY         19         26S         34W           DICK 1-31         1.000000         0.875109         SAME         KS         FINNEY         19         26S         34W           DICK 1-31         1.000000         0.857419         SAME         SAME         KS         FINNEY         19         26S         34W           DICK 4-2         1.000000         0.857420         SAME         SAME         K   | 3513923336 | DAVIS TRUST B-1             | 1.000000 | 0.812500 | SAME     | SAME    |         |         |       |      |     | NWNWNE | BASAL CHESTER | PANTERA ENERGY COMPANY                 |
| DAVIES G-2 (LMORROW)         L.000000         0.875000         SAME         SAME         KS         SEWARD         6         34S         31W           DAVIS G-2         LANIS G-2         LANIS G-2         SAME         SAME         KS         STEVENS         14         33S         38W           DAVIS G-1         LANIS G-1         LANIS G-1         LANIS G-1         LANIS G-1         1         33S         38W           DAVIS G-1         LANIS G-1         LANIS G-1         LANIS G-1         LANIS G-1         1         35S         34W           DEVINI A - IH         DEVINI A - IH         A.ME         KS         FININEY         19         26S         34W           DEVINI A - IH         LANIS G-1         SAME         KS         FININEY         19         26S         34W           DICK 1-31         LANIS G-1         SAME         KS         FININEY         19         26S         34W           DICK 1-31         LANIS G-1         SAME         SAME         KS         FININEY         19         26S         34W           DICK A-2         LANIS G-1         SAME         SAME         KS         FININEY         19         26S         34W           DINK A-2  | 1517521561 | DAVIES F-1 (MORROW/CHESTER) | 1.000000 | 0.865156 | SAME     | SAME    |         |         |       |      | 1W  |        | L MORROW & U  | PANTERA ENERGY COMPANY                 |
| DAVIS D-2         DAVIS D-2         LO00000         0.820312         SAME         SAME         KS         STEVENS         14         335         38W           DAVIS G-1         LO00000         0.875000         SAME         SAME         KS         STEVENS         14         335         38W           DOWNS A-1 (ST LOUIS)         L.000000         0.875000         SAME         SAME         KS         FINNEY         19         26S         34W           DEV.IN 1         DEV.IN 2         0.825196         0.722047         SAME         KS         FINNEY         19         26S         34W           DICK 1-31         DICK 1-31         1.000000         0.857419         SAME         KS         FINNEY         19         26S         34W           DICK A-2         L.000000         0.857419         SAME         KS         FINNEY         19         26S         34W           DICK A-2         L.000000         0.857419         SAME         SAME         KS         FINNEY         15         SA         10           DICK A-2         L.000000         0.857429         SAME         SAME         K         BEAVER         3         SA         14         A           DICK  | 1517521737 | DAVIES G-2 (L MORROW)       | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 1W  |        | LOWER         | PANTERA ENERGY COMPANY                 |
| DAVIS G-1         DAVIS G-1         LO00000         0.875000         SAME         SAME         KS         STEVENS         14         33S         38W           DOWNS A-1 (ST LOUIS)         1.000000         0.875000         SAME         SAME         KS         FINNEY         19         55S         34W           DEVLIN 1         0.825196         0.722047         SAME         SAME         KS         FINNEY         19         26S         34W           DEVLIN 2         DEVLIN 3-1H         0.825196         0.722047         SAME         KS         FINNEY         19         26S         34W           DICK 1-31         0.00000         0.825749         SAME         SAME         KS         FINNEY         19         26S         34W           DICK 4-2         1.000000         0.827419         SAME         SAME         KS         FINNEY         19         26S         34W           DICK A-2         1.000000         0.857420         SAME         SAME         KS         FINNEY         1S         1S         1S           DICK A-2         1.000000         0.857420         SAME         SAME         S         S         S         S         1A         4         1A   | 1518921776 | DAVIS D-2                   | 1.000000 | 0.820312 | SAME     | SAME    |         |         |       |      | 8W  |        | LOWER         | PANTERA ENERGY COMPANY                 |
| DOWNS A-1 (ST LOUIS)         L.000000         0.875000         SAME         SAME         KS         FEWARD         11         35S         34W           DEVIIN 1         DEVIIN 2         0.825196         0.722047         SAME         SAME         KS         FINNEY         19         26S         34W           DEVIIN 2         0.643905         0.431079         SAME         SAME         KS         FINNEY         19         26S         34W           DICK 1-31         0.00000         0.825749         SAME         SAME         KS         FINNEY         19         26S         34W           DICK 1-31         1.000000         0.857419         SAME         SAME         KS         FINNEY         19         26S         34W           DICK 4-2         1.000000         0.857429         SAME         SAME         KS         FINNEY         15         SA           DICK A-2         1.000000         0.857420         SAME         SAME         KS         SA         SA         SA         1           DICK A-2         1.000000         0.857420         SAME         SAME         KS         SA         SA         SA         SA         SA         SA         A         A </td <td>1518920410</td> <td>DAVIS G-1</td> <td>1.000000</td> <td>0.875000</td> <td>SAME</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td>8W</td> <td></td> <td>LOWER</td> <td>PANTERA ENERGY COMPANY</td>   | 1518920410 | DAVIS G-1                   | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 8W  |        | LOWER         | PANTERA ENERGY COMPANY                 |
| DEVLIN 1         DEVLIN 2         CARDINA         SAME         SAME         KS         FINNEY         19         26S         34W           DEVLIN 2         DEVLIN 2         0.54980S         0.481079         SAME         KS         FINNEY         19         26S         34W           DEVLIN 4-1H         0.52519G         0.722047         SAME         SAME         KS         FINNEY         19         26S         34W           DICK 1-31         1.000000         0.857419         SAME         SAME         KS         FINNEY         18         26S         34W           DICK 4-2         1.000000         0.857419         SAME         SAME         OK         BEAVER         31         SN         21E           DICK A-2         1.000000         0.857420         SAME         SAME         OK         BEAVER         6         SN         21E           DICK A-2         1.000000         0.837500         SAME         SAME         OK         BEAVER         6         SN         24           DICK A-2         1.000000         0.837500         SAME         OK         BEAVER         6         SN         4N         14E           DICK A-3         1.000000 <t< td=""><td>1517521715</td><td>DOWNS A-1 (ST LOUIS)</td><td>1.000000</td><td>0.875000</td><td>SAME</td><td>SAME</td><td></td><td></td><td></td><td></td><td>4W</td><td></td><td>ST LOUIS</td><td>PANTERA ENERGY COMPANY</td></t<>   | 1517521715 | DOWNS A-1 (ST LOUIS)        | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 4W  |        | ST LOUIS      | PANTERA ENERGY COMPANY                 |
| DEVLIN 2         DEVLIN 2         O. S.49805         0.481079         SAME         SAME         KS         FINNEY         19         26S         34W           DEVLIN 4-1H         0.825196         0.722047         SAME         SAME         KS         FINNEY         19         26S         34W           DICK 1-31         1.000000         0.8257419         SAME         SAME         OK         BEAVER         31         SN         21E           DICK A-2         1.000000         0.8357420         SAME         SAME         OK         BEAVER         31         SN         21E           DICK A-1-6         1.000000         0.835356         SAME         SAME         OK         BEAVER         6         SN         21E           DICK A-1-6         1.000000         0.875000         SAME         SAME         OK         BEAVER         6         SN         21E           DICK A-1-6         1.000000         0.875000         SAME         SAME         OK         BEAVER         4N         14E         NE  | 1505500733 | DEVLIN 1                    | 0.825196 | 0.722047 | SAME     | SAME    |         |         |       |      | 4W  |        | CHASE         |  |
| DEVLIN A-1H         DEVLIN A-1H         0.825196         0.722047         SAME         SAME         KS         FINNEY         19         26S         34W           DICK 1-31         1.000000         0.857419         SAME         SAME         OK         BEAVER         31         SN         21E           DICK A-2         1.000000         0.857420         SAME         SAME         OK         BEAVER         31         SN         21E           DICK A-2         1.000000         0.835356         SAME         SAME         OK         BEAVER         6         SN         21E           DICK A-1-6         1.000000         0.875000         SAME         SAME         OK         BEAVER         6         SN         21E           DICK A-1-6         1.000000         0.875000         SAME         SAME         OK         BEAVER         4         A         A         A           DICK A-1-6         1.000000         0.875000         SAME         SAME         OK         BEAVER         4         A         A         A  | 1505520369 | DEVLIN 2                    | 0.549805 | 0.481079 | SAME     | SAME    |         |         |       |      | 4W  |        | COUNCIL GROVE | $\neg$                                 |
| DICK 1-31         1.000000         0.857419         SAME         SAME         OK         BEAVER         31         SN         21E           DICK A-2         1.000000         0.857420         SAME         SAME         OK         BEAVER         31         SN         21E           DINCA A-1         1.000000         0.857420         SAME         SAME         OK         BEAVER         6         SN         21E           DINCA A-1         1.000000         0.875000         SAME         SAME         OK         TEXAS         5         AN         14E           DINCA A-1         0.00000         0.057500         0.25546         0.25547         0.K         BEAVER         1         AN         21E   | 1505520924 | DEVLIN A-1H                 | 0.825196 | 0.722047 | SAME     | SAME    |         |         |       |      | 4W  |        | CHASE         | PANTERA ENERGY COMPANY                 |
| DICK A-2         LO00000         0.857420         SAME         SAME         OK         BEAVER         31         SN         21E           DIRKS A-1-6         1.000000         0.835356         SAME         SAME         OK         BEAVER         6         SN         21E           DIXAN A-1         1.000000         0.837500         SAME         SAME         OK         TEXAS         5         AN         14E           DORMAN 1-1         0.00000         0.025386         0.25547         0.0         REAVER         1         AN         21E         NE  | 3500700218 | DICK 1-31                   | 1.000000 | 0.857419 | SAME     | SAME    |         |         |       |      | 1E  |        | LOWER CHESTER |  |
| DIRKS A-1-6         1.000000         0.833536         SAME         SAME         OK         BEAVER         6         SN         21E           DIXON A-1         1.000000         0.875000         SAME         SAME         OK         TEXAS         5         4N         14E           DORNAN 1-1         0.000000         0.000000         0.000000         0.0252886         0.20547         OK         BEAVER         1         4N         21E         NE   | 3500723840 | DICK A-2                    | 1.000000 | 0.857420 | SAME     | SAME    |         |         |       |      | 1E  |        | UPPER CHESTER | PANTERA ENERGY COMPANY                 |
| DIXON A-1  | 3500721961 | DIRKS A-1-6                 | 1.000000 | 0.833536 | SAME     | SAME    |         | _       |       |      | 16  |        | LOWER CHESTER | LOWER CHESTER   PANTERA ENERGY COMPANY |
| DORMAN 1-1   | 3513921288 | DIXON A-1                   | 1.000000 | 0.875000 | SAME     | SAME    |         |         |       |      | 4E  |        | KEYES         | PANTERA ENERGY COMPANY                 |
| ביי  | 3500723421 | DORMAN 1-1                  | 0.00000  | 0.00000  | 0.252886 | 0.20547 | OK<br>B | EAVER   | 1     |      |     | NE     | CHESTER       | MONTEREY PRODUCTION COMPANY LLC        |

Exhibit A-1 - Wells and Units to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

|            | DORMAN Z-1                 | 0.00000  | 0.00000  | 0.252886 | 0.20547 | OK B  | BEAVER  | 1  | 4N  | 21E | SE          | CHESTER       | MONIEREY PRODUCTION COMPANY LLC |
|------------|----------------------------|----------|----------|----------|---------|-------|---------|----|-----|-----|-------------|---------------|---------------------------------|
| 3500724318 | DORMAN C-1 (CHESTER)       | 0.718750 | 0.574829 | SAME     | SAME    | Г     |         | 36 | SN  | 21E |             | CHESTER       | PANTERA ENERGY COMPANY          |
| 1505500036 | EARL CAMPBELL 1            | 1.000000 | 0.875000 | SAME     | SAME    |       | FINNEY  | 7  | 265 | 34W | SWSE        | MORROW-MISS   | PANTERA ENERGY COMPANY          |
| 1518921387 | DUNNE-HOFFMANN K-1         | 0.500000 | 0.437889 | SAME     | SAME    | KS S. |         | 16 | 355 | 38W |             | MORROW C      | PANTERA ENERGY COMPANY          |
| 1509320951 | FISCHER D 2-13 (SWD)       | 1.000000 | N/A      | SAME     | SAME    | KS    | KEARNY  | 13 | 245 | 35W | NWSE        | LANSING-KC    | PANTERA ENERGY COMPANY          |
| 3513935801 | EASTERWOOD A-3             | 1.000000 | 1.000000 | SAME     | SAME    | DK T  | TEXAS   | 11 | 4N  | 13E |             | KEYES 2       | PANTERA ENERGY COMPANY          |
| 1517500187 | ETZOLD 1-22                | 1.000000 | 0.875000 | SAME     | SAME    | KS SI | SEWARD  | 22 | 335 | 34W | NE NE NE SW | CHESTER       | PANTERA ENERGY COMPANY          |
| NUMEROUS   | ETZOLD UNIT NORTH          | 0.00000  | 0.075000 | SAME     | SAME    | KS SI | SEWARD  |    | SEE | 34W |             | CHESTER       | ELM III OPERATING COMPANY LLC   |
| 1517510145 | FINCHAM A-2                | 1.000000 | 0.875000 | SAME     | SAME    | KS SI | SEWARD  |    | 335 | 34W |             | MORROW        | PANTERA ENERGY COMPANY          |
| 1517520361 | FINCHAM A-3                | 1.000000 | 0.875000 | SAME     | SAME    |       | SEWARD  |    | 332 | 34W | NWNE        | LOWER         | PANTERA ENERGY COMPANY          |
| 1517510144 | FINCHAM B-1                | 1.000000 | 0.875000 | SAME     | SAME    | KS    | SEWARD  | 28 | 335 | 34W |             | MORROW &      | PANTERA ENERGY COMPANY          |
| 1517521657 | FINCHAM G-2 (L MORROW)     | 1.000000 | 0.875000 | SAME     | SAME    |       | SEWARD  |    | 335 | 34W |             | LOWER         | PANTERA ENERGY COMPANY          |
| 1509320370 | FISHER D 1-13              | 1.000000 | 0.875000 | SAME     | SAME    | Г     |         |    | 245 | 35W |             | MULTIPLE      | PANTERA ENERGY COMPANY          |
| 1505520736 | FOSTER 3-19                | 1.000000 | 0.875000 | SAME     | SAME    | KS    | FINNEY  |    | 235 | 34W | SWNENW      | MORROW        | PANTERA ENERGY COMPANY          |
| 1517521624 | FITZGERALD B-1 (U LANSING) | 1.000000 | 0.875000 | SAME     | SAME    |       | SEWARD  | 2  | 345 | 33W |             | UPPER LANSING | PANTERA ENERGY COMPANY          |
| 1505500395 | FOSTER 1                   | 1.000000 | 0.875000 | SAME     | SAME    | Г     | FINNEY  |    | 235 | 34W | NESW        | CHASE GROUP   | PANTERA ENERGY COMPANY          |
| 3500722233 | FRANZ E-1                  | 1.000000 | 0.839844 | SAME     | SAME    | OK    | BEAVER  | 4  | 4N  | 21E |             | KANSAS CITY 2 | PANTERA ENERGY COMPANY          |
| 1505520760 | FOSTER 4-19                | 1.000000 | 0.875000 | SAME     | SAME    |       |         | _  | 235 | 34W | NENW        | DEEP          | PANTERA ENERGY COMPANY          |
| 1505500481 | FOTOPOLOUS 1               | 1.000000 | 0.875000 | SAME     | SAME    |       | FINNEY  |    | 245 | 34W | NESW        | CHASE GROUP   | PANTERA ENERGY COMPANY          |
| 1505520348 | FOTOPOLOUS 2               | 1.00000  | 0.875000 | SAME     | SAME    | KS    |         | 17 | 245 | 34W | E2          | COUNCIL GROVE | PANTERA ENERGY COMPANY          |
| 1505520749 | FOTOPOULOS -3-17           | 1,000000 | 0.875000 | SAME     | SAME    |       |         |    | 245 | 34W | SESE        | DEEP          | PANTERA ENERGY COMPANY          |
| 1509300388 | GARDEN A-1                 | 1.000000 | 0.875000 | SAME     | SAME    | Γ     |         |    | 245 | 35W | SESENW      | CHASE GROUP   | PANTERA ENERGY COMPANY          |
| 1517520070 | FULLER A-1                 | 1.000000 | 0.875000 | SAME     | SAME    |       |         | 30 | 335 | 34W |             | MORROW        | PANTERA ENERGY COMPANY          |
| 1517520820 | FULLER C-1                 | 1.000000 | 0.812500 | SAME     | SAME    | Г     |         |    | 355 | 34W |             | LOWER         | PANTERA ENERGY COMPANY          |
| 1517520642 | GAMMELL A-1                | 1.000000 | 0.812500 | SAME     | SAME    | Г     |         |    | 345 | 34W |             | CHESTER       | PANTERA ENERGY COMPANY          |
| 1509320586 | GARDEN A-3                 | 1.000000 | 0.875000 | SAME     | SAME    |       | KEARNY  | 1  | 245 | 35W | NWSE        | COUNCIL GROVE |                                 |
| 1509321005 | GARDEN A-4 (SWD)           | 1.000000 | N/A      | SAME     | SAME    | Г     |         | 1  | 245 | 35W | NENW        | CHASE GROUP   | PANTERA ENERGY COMPANY          |
| 1509321494 | GARDEN A-5                 | 1.000000 | 0.875000 | SAME     | SAME    |       | KEARNY  | 1  | 245 | 35W | SENE        | CHASE         | PANTERA ENERGY COMPANY          |
| 1509320805 | GARDEN B D1-13             | 1.000000 | 0.875000 | SAME     | SAME    | KS K  |         | 13 | 235 | 35W | SWNE        | COUNCIL GROVE |                                 |
| 1509300085 | GARDEN B-1                 | 1.000000 | 0.875000 | SAME     | SAME    |       | 2       | 13 | 235 | 35W |             | CHASE GROUP   | PANTERA ENERGY COMPANY          |
| 1505500394 | GARDEN C-1                 | 1.000000 | 0.875000 | SAME     | SAME    |       |         | 18 | 235 | 34W | NWSE        | CHASE GROUP   |                                 |
| 1505520356 | GARDEN C-10                | 1.000000 | 0.875000 | SAME     | SAME    |       | FINNEY  | 16 | 235 | 34W | NE          | COUNCIL GROVE | PANTERA ENERGY COMPANY          |
| 1505520741 | GARDEN C-12-18             | 1.000000 | 0.875000 | SAME     | SAME    |       | FINNEY  | 18 | 235 | 34W | NENW        | CHASE         | PANTERA ENERGY COMPANY          |
| 1505521342 | GARDEN C-14                | 1.000000 | 0.875000 | SAME     | SAME    | KS F  | FINNEY  | 22 | 235 | 34W | SESW        | DEEP          | PANTERA ENERGY COMPANY          |
| 1505500398 | GARDEN C-3                 | 1.000000 | 0.875000 | SAME     | SAME    |       |         | 22 | 235 | 34W | NENESW      | CHASE GROUP   | PANTERA ENERGY COMPANY          |
| 1505520294 | GARDEN C-8                 | 1.000000 | 0.875000 | SAME     | SAME    |       |         | 22 | 235 | 34W | WZ          | COUNCIL GROVE |                                 |
| 1505520573 | GARDEN CITY 11             | 1.000000 | 0.875000 | SAME     | SAME    | KS F  | FINNEY  | 16 | 235 | 34W | SWSE        | CHASE         | PANTERA ENERGY COMPANY          |
| 1505521148 | GARDEN CITY 1-16           | 0.00000  | 0.125000 | SAME     | SAME    |       |         | 16 | 235 | 34W | NWNE        |               | WHITCO PETROLEUM LP             |
| 1505521180 | GARDEN CITY 2-16           | 0.000000 | 0.125000 | SAME     | SAME    | KS F  |         | 16 | 235 | 34W | NENE        |               | WHITCO PETROLEUM LP             |
| 1505521192 | GARDEN CITY 3-16           | 0.00000  | 0.125000 | SAME     | SAME    |       |         | 16 | 235 | 34W | NENW        |               |                                 |
| 1509300398 | GARDEN CITY O-1            | 0.889100 | 0.778137 | SAME     | SAME    |       | KEARNY  | 11 | 245 | 35W | NZSE        | COUNCIL GROVE |                                 |
| 1509321540 | GARDEN CITY 0-2            | 0.889100 | 0.778137 | SAME     | SAME    |       | KEARNY  | 11 | 245 | 35W | SW NW SE NE | CHASE GROUP   | $\neg$                          |
| 1509321823 | GARDEN CITY 0-3            | 0.889100 | 0.778137 | SAME     | SAME    | KS K  | KEARNY  | 11 | 245 | 35W |             | CHASE/COUNCIL | $\neg$                          |
| 1505521189 | GARDEN CITY UPR 1-13       | 0.000000 | 0.125000 | SAME     | SAME    | KS F  | FINNEY  | 13 | 235 | 34W | ESWSE       |               | BEREXCO LLC                     |
| 1517521618 | GAREY A-3 (LOWER MORROW)   | 1.000000 | 0.875000 | SAME     | SAME    |       | SEWARD  | 27 | 335 | 33W |             | LOWER         | PANTERA ENERGY COMPANY          |
| 1517521667 | GAREY A-4 (L MORROW)       | 1.000000 | 0.875000 | SAME     | SAME    |       | SEWARD  | 27 | 335 | 33W |             | LOWER         | PANTERA ENERGY COMPANY          |
| 1505500469 | GARNAND 1                  | 0.632500 | 0.553443 | SAME     | SAME    | KS F  | FINNEY  | 5  | 245 | 34W | SWNE        | CHASE GROUP   |                                 |
| 1505520321 | GARNAND 2                  | 1.000000 | 0.829057 | SAME     | SAME    |       | FINNEY  | 5  | 245 | 34W | SZNW        | COUNCIL GROVE | -                               |
| 1505520827 | GARNAND 3-5                | 0.632500 | 0.553443 | SAME     | SAME    |       | FINNEY  | 5  | 245 | 34W | SWNW        | DEEP          | PANTERA ENERGY COMPANY          |
| 1508120800 | GILES 1-27                 | 0.00000  | 0.118100 | SAME     | SAME    |       | HASKELL | 27 | 295 | 34W | SESENE      | CHESTER       | DARRAH OIL COMPANY LLC          |

Exhibit A-1 - Wells and Units to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 1508120890 | GILES 2-27                   | 0.241250 | 0.258000 | SAME | SAME | KS | HASKELL | 27 | 295 | 34W | NENE        | CHESTER       | DARRAH OIL COMPANY LLC              |
|------------|------------------------------|----------|----------|------|------|----|---------|----|-----|-----|-------------|---------------|-------------------------------------|
| 1512921614 | GLENN 1-214                  | 0.500000 | 0.471094 | SAME | SAME | Γ  | z       |    |     |     | N2 NW NE    | MORROW        | PIONEER OIL COMPANY INC             |
| 3513920737 | GOODWIN A-1                  | 1.000000 | 0.875000 | SAME | SAME | Γ  |         | 36 |     |     |             | MORROW D      | PANTERA ENERGY COMPANY              |
| 3513924115 | GOODWIN A-2                  | 1.000000 | 0.875000 | SAME | SAME | X  |         |    |     |     | SW NE SW SW | MORROW        | PANTERA ENERGY COMPANY              |
| 1517521714 | HATCHER B-2 (ST LOUIS)       | 1.000000 | 0.875000 | SAME | SAME | Γ  | Q       | 35 |     |     |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1517520604 | GROVER B-1                   | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD  |    | 355 | 34W |             |               | PANTERA ENERGY COMPANY              |
| 1517521716 | GROVER B-2 (ST LOUIS)        | 1.000000 | 0.875000 | SAME | SAME |    |         |    | 355 | 34W |             | ST LOUIS      | PANTERA ENERGY COMPANY              |
| 1517520877 | GROVER D-1 (UPPER CHESTER)   | 1.000000 | 0.875000 | SAME | SAME |    | 0       |    | 355 | 34W |             | multiple      | PANTERA ENERGY COMPANY              |
| 3500730060 | GRUNAU 1-28                  | 0.250000 | 0.218750 | SAME | SAME | OK | BEAVER  |    |     |     | NWSE        | CHESTER       | COURSON OIL & GAS INCORPORATED      |
| 3513901852 | HAAR 2-32                    | 1.000000 | 0.875000 | SAME | SAME |    | TEXAS   | 32 | N9  | 13E |             | MORROW C      | PANTERA ENERGY COMPANY              |
| 3513935811 | HAAR C-2                     | 1.000000 | 0.846399 | SAME | SAME | OK | TEXAS   |    | N9  | 13E |             | MORROW C      | PANTERA ENERGY COMPANY              |
| 3513922274 | HAAR C-5                     | 1.000000 | 0.875000 | SAME | SAME |    | TEXAS   |    |     | 13E |             | KEYES         | PANTERA ENERGY COMPANY              |
| 3513922373 | HAAR I-2                     | 1.000000 | 0.875000 | SAME | SAME |    |         |    |     | 13E |             | MORROW        | PANTERA ENERGY COMPANY              |
| 3500721762 | HAMM A-1-33                  | 0.750000 | 0.656250 | SAME | SAME |    |         |    | N9  | 20E |             | UPPER CHESTER | PANTERA ENERGY COMPANY              |
| 3500725211 | HARLEY #1-13                 | 0.000000 | 0.015625 | SAME | SAME |    | BEAVER  |    |     |     | NW          | HUNTINGTON    | HUNTINGTON ENERGY LLC               |
| 1517521648 | HARNDEN A-3 (CHESTER)        | 1.000000 | 0.875000 | SAME | SAME | KS |         |    |     | 33W |             | CHESTER       | PANTERA ENERGY COMPANY              |
| 1517521717 | HATCHER B-3                  | 1.000000 | 0.875000 | SAME | SAME |    |         |    |     | 34W |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1517521719 | HATCHER B-4                  | 1.000000 | 0.875000 | SAME | SAME |    |         |    | 34S | 34W |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1517521721 | HATCHER B-5                  | 1.000000 | 0.875000 | SAME | SAME |    |         |    | 345 | 34W |             | ST LOUIS      | PANTERA ENERGY COMPANY              |
| 1517521729 | HATCHER C-1 (ST LOUIS)       | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD  |    | 345 | 34W |             | ST LOUIS      | PANTERA ENERGY COMPANY              |
| 1517521817 | HATCHER D-1 (MARMATON)       | 1.000000 | 0.875000 | SAME | SAME | Γ  |         |    | 335 | 33W | SE          | MARMATON      | PANTERA ENERGY COMPANY              |
| 1517521740 | HEADRICK A-2 (ST LOUIS)      | 1.000000 | 0.875000 | SAME | SAME | Г  | SEWARD  |    |     | 34W |             | ST LOUIS      | PANTERA ENERGY COMPANY              |
| 1505500728 | HATFIELD 1                   | 1.000000 | 0.875000 | SAME | SAME |    | FINNEY  |    | 265 | 34W | NESW        | CHASE GROUP   | PANTERA ENERGY COMPANY              |
| 1505520278 | HATFIELD 2                   | 1.000000 | 0.875000 | SAME | SAME |    |         |    |     |     | SENW        | COUNCIL GROVE | PANTERA ENERGY COMPANY              |
| 1505520821 | HATFIELD 3-15                | 1.000000 | 0.875000 | SAME | SAME |    | FINNEY  |    |     |     | SESW        | DEEP          | PANTERA ENERGY COMPANY              |
| 3500724841 | HEADRICK 32A (UPPER CHESTER) | 0.125000 | 0.101563 | SAME | SAME |    | BEAVER  |    |     | 20E | NE          | UPPER CHESTER | FOUNDATION ENERGY MANAGEMENT LLC    |
| 1517520838 | HEADRICK A-1                 | 1.000000 | 0.830889 | SAME | SAME | KS |         | 11 | 355 | 34W |             | LOWER         | PANTERA ENERGY COMPANY              |
| 1518921416 | HITTLE A-2                   | 0.924651 | 0.798816 | SAME | SAME |    |         |    | 315 | 39W |             | MORROW        | PANTERA ENERGY COMPANY              |
| 1517521752 | HEADRICK A-3 (CHESTER)       | 1.000000 | 0.830889 | SAME | SAME |    | _       |    | 355 |     |             | CHESTER       | PANTERA ENERGY COMPANY              |
| 1509300728 | HEINTZ 1                     | 1.000000 | 0.875000 | SAME | SAME |    |         |    | 255 |     | SENWSE      | CHASE GROUP   |                                     |
| 1509320384 | HEINTZ 2                     | 1.000000 | 0.875000 | SAME | SAME |    |         | 9  |     |     | SWNE        | COUNCIL GROVE |                                     |
| 1509320954 | HEINTZ 3-6                   | 1.000000 | 0.875000 | SAME | SAME |    | KEARNY  |    |     |     | SENW        | DEEP          | PANTERA ENERGY COMPANY              |
| 3513921207 | HEINTZ E-1                   | 0.989583 | 0.867023 | SAME | SAME |    | TEXAS   |    | SN  | 12E |             | MORROW F      | PANTERA ENERGY COMPANY              |
| 3513924084 | HELEN 19-1 H                 | 1.000000 | 0.811119 | SAME | SAME |    |         |    | N4  |     | NE          | ADMIRE        | PANTERA ENERGY COMPANY              |
| 1518921244 | HERBEL A-1                   | 1.000000 | 0.847656 | SAME | SAME |    |         |    | 345 | 39W |             | MORROW C      | PANTERA ENERGY COMPANY              |
| 1518922153 | HITTLE A-5 (L MORROW)        | 0.924651 | 0.798816 | SAME | SAME |    | STEVENS |    | 315 | 39W |             | LOWER         | PANTERA ENERGY COMPANY              |
| 1518922348 | HITTLE A-6 (U MORROW)        | 0.924651 | 0.798816 | SAME | SAME | KS | 5       | 34 | 315 |     |             |               | PANTERA ENERGY COMPANY              |
| 1505521826 | HJV BROWN M-1                | 1.000000 | 0.812500 | SAME | SAME | ٦  |         |    | 255 |     | NN          | MORROW A      | PANTERA ENERGY COMPANY              |
| 1518922345 | HJV CHRISTOPHER A-1          | 1.000000 | 0.812500 | SAME | SAME | KS |         |    | 335 | 3W  |             | LOWER         | PANTERA ENERGY COMPANY              |
| 1518922364 | HJV CORNELL UNIVERSITY A-1   | 1.000000 | 0.803125 | SAME | SAME |    | $\neg$  |    | 335 | 39W |             | MORROW        | PANTERA ENERGY COMPANY              |
| 1518922394 | HJV CORNELL UNIVERSITY B-1   | 1.000000 | 0.784375 | SAME | SAME |    |         |    | 335 |     | NE          | LOWER         | PANTERA ENERGY COMPANY              |
| 1518922326 | HJV MILLER A-1 (L MORROW)    | 1.000000 | 0.812500 | SAME | SAME |    |         | 3  | 325 |     |             | LOWER         | PANTERA ENERGY COMPANY              |
| 1518922399 | HJV MUNCY A-1                | 1.000000 | 0.812500 | SAME | SAME |    | STEVENS | 3  | 315 | 39W | NW          | LOWER         | PANTERA ENERGY COMPANY              |
| 1506721534 | HJV ROTH A-1                 | 1.000000 | 0.812500 | SAME | SAME | KS | GRANT   |    | 305 | 35W | SE          | MORROW        | PANTERA ENERGY COMPANY              |
| 1518922422 | HJV SCHMIDT A-1              | 1.000000 | 0.936719 | SAME | SAME | KS | STEVENS | 56 | 315 | 39W |             | MORROW        | PANTERA ENERGY COMPANY              |
| 1518922278 | HJV SPRING A-1               | 0.500000 | 0.437500 | SAME | SAME |    | STEVENS |    | 325 | 37W |             | MORROW        | PANTERA ENERGY COMPANY              |
| 1508121330 | HJV WINTER A-1 (U MORROW)    | 1.000000 | 0.812500 | SAME | SAME |    | HASKELL |    | 285 | 34W |             | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY |
| 1508121375 | HJV WINTER A-2 (U MORROW)    | 1.000000 | 0.812500 | SAME | SAME | KS |         |    | 285 |     | NE          | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY |
| 1517521405 | HOME ROYALTY A-2             | 0.473618 | 0.414416 | SAME | SAME | KS | SEWARD  | 17 | 315 | 34W |             | CHESTER       | CASILLAS PETROLEUM CORPORATION      |
| 1517521773 | HOME ROYALTY A-4             | 0.473618 | 0.414416 | SAME | SAME | KS | ٦       |    | 315 | 34W |             | KANSAS CITY   | CASILLAS PETROLEUM CORPORATION      |
|            |                              |          |          |      |      |    |         |    |     |     |             |               |                                     |

Exhibit A-1 - Wells and Units to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 1517521821 | HOME ROYALTY A-5            | 0.473618 | 0.414416 | SAME | SAME | KS SE  | SEWARD 1. | 17 3 | 315 3  | 34W    |              | CHESTER       | CASILLAS PETROLEUM CORPORATION         |
|------------|-----------------------------|----------|----------|------|------|--------|-----------|------|--------|--------|--------------|---------------|--|
| 1506720342 | HOOPER 1-28                 | 1,000000 | 0.875000 | SAME | SAME |        | Γ         |      |        | 35W N  | NENE         | CHESTER       | PANTERA ENERGY COMPANY                 |
| 3513935234 | KEENAN 2-26                 | 1.000000 | 0.875000 | SAME | SAME |        |           |      |        |        |              | KEYES 2       | PANTERA ENERGY COMPANY                 |
| 1517530030 | HOWLAND A-1                 | 1.000000 | 0.875000 | SAME | SAME | Γ      | ٥         |      |        | 34W    |              | MORROW        | PANTERA ENERGY COMPANY                 |
| 3500721858 | HUEBNER 1-18                | 0.251663 | 0.204476 | SAME | SAME | OK BE  | BEAVER 1  | 18 5 | SN 2   | 21E LO | LOT 4 (SWSW) | CHESTER       | COURSON OIL & GAS INCORPORATED         |
| 3500723178 | HUEBNER B-1                 | 1.000000 | 0.812500 | SAME | SAME |        |           |      | 5N 2   | 20E    |              | ~             | PANTERA ENERGY COMPANY                 |
| 3500723821 | HUEBNER B-2                 | 1.000000 | 0.812500 | SAME | SAME |        | BEAVER 2  |      |        | 20E    |              | BASAL CHESTER | PANTERA ENERGY COMPANY                 |
| 1508120341 | KMU 13-1 (HUNGATE 2-13)     | 1.000000 | 0.875000 | SAME | SAME | KS H   | HASKELL 1 |      | 295 3- | 34W    |              | multiple      | PANTERA ENERGY COMPANY                 |
| 3513922775 | KEENAN A-7 (U MORROW)       | 1.000000 | 0.875002 | SAME | SAME |        |           |      |        | 13E    |              | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY    |
| 1508120360 | KMU 13-4 (HUNGATE A-4) WSW  | 1.000000 | N/A      | SAME | SAME |        | HASKELL 1 |      | 295 3- | 34W    |              | LANSING       | PANTERA ENERGY COMPANY                 |
| 3513921101 | KEENAN B-1                  | 1.000000 | 0.875000 | SAME | SAME |        | TEXAS 3   | 36 4 | 4N 1   | 13E    |              | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY    |
| 1508121347 | KMU 13-3 (HUNGATE A-7)      | 1.000000 | 0.875000 | SAME | SAME |        | HASKELL 1 | 13 2 | 295 3- | 34W    |              | multiple      | PANTERA ENERGY COMPANY                 |
| 3500722292 | ISAAC A-2                   | 0.887500 | 0.702406 | SAME | SAME |        | BEAVER 1  | 17 5 |        | 21E    |              | UPPER CHESTER | PANTERA ENERGY COMPANY                 |
| 1505521176 | ISABELLE 1-19               | 0.000000 | 0.125000 | SAME | SAME |        | FINNEY    | 19 2 | 235 3  | 34W N  | NWSWNE       |               | BEREXCO LLC                            |
| 1505522565 | ISABELLE 2-19               | 0.000000 | 0.125000 | SAME | SAME | KS     |           |      |        | 34W    |              |               | BEREXCO LLC                            |
| 1512920025 | JOHNS 1-3                   | 0.000000 | 0.082030 | SAME | SAME | Г      | z         |      |        | 41W    |              | MORROW        | EXTREME ENERGY CO.                     |
| 1505500810 | JOHNSON 1                   | 1.000000 | 0.875000 | SAME | SAME |        |           | 16 2 |        |        | SWNE         | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| 1505520825 | JOHNSON 2-16                | 1.000000 | 0.875000 | SAME | SAME | KS     |           |      |        | Γ      | SESWNW       | DEEP          | PANTERA ENERGY COMPANY                 |
| 1505500466 | JONES 1                     | 1.000000 | 0.875000 | SAME | SAME |        | FINNEY 2  |      |        | 34W N  | NWSE         | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| 1505520296 | JONES 2                     | 1.000000 | 0.875000 | SAME | SAME | Г      |           |      |        |        |              | COUNCIL GROVE | PANTERA ENERGY COMPANY                 |
| 1505520830 | JONES 3-2                   | 1.000000 | 0.875000 | SAME | SAME | Γ      |           |      | 245 3  | 34W N  | NESE         | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| 3500721257 | JONES A-1                   | 0.875000 | 0.723515 | SAME | SAME | Γ      |           | .,   |        |        |              | MORROW &      | PANTERA ENERGY COMPANY                 |
| 1505500412 | JOSS 1                      | 1.000000 | 0.875000 | SAME | SAME | KS     | Γ         |      |        |        | NWSE         | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| 1505520355 | JOSS 2                      | 0.500000 | 0.437500 | SAME | SAME |        |           |      |        |        | N2           | W             | PANTERA ENERGY COMPANY                 |
| 1505521439 | DSS3                        | 1,000000 | 0.875000 | SAME | SAME | Г      |           |      |        |        | SENW         |               | PANTERA ENERGY COMPANY                 |
| 1505500475 | KANSAS 1                    | 1.000000 | 0.875000 | SAME | SAME |        |           |      |        |        | SWSWNE       | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| 1505520332 | KANSAS 2                    | 1.000000 | 0.875000 | SAME | SAME |        |           |      | 245 3  |        | SW           | ICIL GROVE    | PANTERA ENERGY COMPANY                 |
| 1505520747 | KANSAS 3-11                 | 1.000000 | 0.875000 | SAME | SAME | KS FII | FINNEY 1  | 11 2 |        |        | NE           | DEEP          | PANTERA ENERGY COMPANY                 |
| 1517521351 | KEATING-STEPHENS 5-2        | 0.101525 | 0.080637 | SAME | SAME |        | SEWARD 2  |      |        |        | NWSW         | CHESTER       | EDISON OPERATING COMPANY LLC           |
| 1517521637 | KEATING-STEPHENS 6-2        | 0.101390 | 0.081112 | SAME | SAME | KS SE  | SEWARD 2  |      |        | 34W    |              | CHASE         | EDISON OPERATING COMPANY LLC           |
| 1517521747 | KEATING-STEPHENS A-5        | 0.539000 | 0.463454 | SAME | SAME |        | ٥         |      | 345 3  |        |              | MORROW        | PANTERA ENERGY COMPANY                 |
| 3513922779 | KEENAN B-3                  | 1.000000 | 0.875000 | SAME | SAME | OK TE  |           |      |        |        | NW           | ATOKA         | PANTERA ENERGY COMPANY                 |
| 1508120367 | KMU 12-2 (CHARLES 2-12) WIW | 1.000000 | 0.875000 | SAME | SAME | П      |           |      |        | 34W    |              | multiple      | PANTERA ENERGY COMPANY                 |
| 1508120370 | KMU 13-2 (HUNGATE 5-13)     | 1.000000 | 0.875000 | SAME | SAME |        | HASKELL 1 | 13 2 |        | 34W    |              | multiple      | PANTERA ENERGY COMPANY                 |
| 1508120847 | KMU 13-5 (HUNGATE A-6) WIW  | 1.000000 | 0.875000 | SAME | SAME |        | HASKELL 1 | 13 2 |        | 34W    |              | MARMATON      | PANTERA ENERGY COMPANY                 |
| 1517510140 | KELLER 1-25                 | 1.000000 | 0.875000 | SAME | SAME |        | SEWARD 2  |      |        | 32W    |              | LOWER         | PANTERA ENERGY COMPANY                 |
| 1517521616 | KELLER D-1 (L MORROW)       | 1.000000 | 0.875000 | SAME | SAME |        |           |      |        | 32W    |              | LOWER         | PANTERA ENERGY COMPANY                 |
| 1508120190 | KMU 14-1 (YUNCKER 2-14)     | 1.000000 | 0.875000 | SAME | SAME | KS H/  |           | 14 2 |        | 34W    |              | MARMATON      | PANTERA ENERGY COMPANY                 |
| 3500723224 | LAW D-1                     | 0.966535 | 0.787069 | SAME | SAME |        | BEAVER 2  |      |        | 22E    |              | CHESTER       | PANTERA ENERGY COMPANY                 |
| 3500722697 | LAW FARMS 1-21              | 0.728016 | 0.593271 | SAME | SAME |        |           |      |        | 22E    |              | CHESTER       | PANTERA ENERGY COMPANY                 |
| 3500722974 | LAW FARMS 3-21              | 0.746098 | 0.607963 | SAME | SAME | OK BE  |           |      |        | 22E    |              | CHESTER       | PANTERA ENERGY COMPANY                 |
| 1505500393 | LEAVITT 1                   | 1.000000 | 0.875000 | SAME | SAME |        |           |      |        | 34W    |              | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| 1505520381 | LEAVITT 3                   | 1.000000 | 0.875000 | SAME | SAME |        |           | 17 2 |        |        | W2           | COUNCIL GROVE | PANTERA ENERGY COMPANY                 |
| 1505520740 | LEAVITT 4-17                | 1.000000 | 0.875000 | SAME | SAME |        |           |      |        |        | NE           | DEEP          | PANTERA ENERGY COMPANY                 |
| 1505500622 | LEE 1                       | 1.000000 | 0.875000 | SAME | SAME | KS FII | FINNEY 3  | 32 2 | 255 3  | 34W S  | SENW         | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| 1505520300 | LEE 2                       | 0.800000 | 0.683594 | SAME | SAME | KS FII | FINNEY 3  | 32 2 | 255 3  | 34W V  | W2E2         | COUNCIL GROVE | COUNCIL GROVE   PANTERA ENERGY COMPANY |
| 1508120233 | KMU 14-2 (YUNCKER 5-14)     | 1.000000 | 0.875000 | SAME | SAME |        | HASKELL 1 | 14 2 |        | 34W    |              | MARMATON      | PANTERA ENERGY COMPANY                 |
| 1508120846 | KMU 14-3 (YUNCKER A-8)      | 1.000000 | 0.875000 | SAME | SAME | KS H/  |           |      |        | 34W    |              | MARMATON      | PANTERA ENERGY COMPANY                 |
| 1517521584 | LEMON TRUST B-1 (MORROW)    | 1.000000 | 0.759453 | SAME | SAME | KS SE  |           |      | 345 3  | 32W    |              | LOWER         | PANTERA ENERGY COMPANY                 |
| 1517521725 | LEMON TRUST B-2 (CHESTER)   | 1.000000 | 0.759453 | SAME | SAME |        | SEWARD 3  | 32 3 |        | 2W     |              | CHESTER       | PANTERA ENERGY COMPANY                 |
|            |                             |          |          |      |      |        |           |      |        |        |              |               |  |

Exhibit A-1 - Wells and Units to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 3513930209 | LEVALLEY A-1               | 1,000000 | 0.875000 | SAME     | SAME     | OK TEXAS   | 5 19   | N9     | 13E | _        | MORROW C      | PANTERA ENERGY COMPANY              |
|------------|----------------------------|----------|----------|----------|----------|------------|--------|--------|-----|----------|---------------|-------------------------------------|
| 1517520231 | LIGHT 1-5                  | 0.000000 | 0.125000 | SAME     |          |            | ٩      |        |     |          | LOWER         | EDISON OPERATING COMPANY LLC        |
| 1505500727 | LOCKWOOD 1                 | 1.000000 | 0.875000 | SAME     |          | KS FINNEY  | EY 14  | 265    |     | NESW     | CHASE GROUP   | PANTERA ENERGY COMPANY              |
| 1505520298 | LOCKWOOD 2                 | 1.000000 | 0.875000 | SAME     |          |            |        |        |     | N2       | COUNCIL GROVE |                                     |
| 1505520823 | LOCKWOOD 3-14              | 1.000000 | 0.875000 | SAME     | SAME     | KS FINNEY  |        |        | 34W | NENW     | DEEP          | PANTERA ENERGY COMPANY              |
| 3500721962 | LOEPP B-1                  | 1.000000 | 0.781498 | SAME     | SAME     | OK BEAVER  | 7ER 34 | SN     | 21E |          | UPPER CHESTER | PANTERA ENERGY COMPANY              |
| 1518921778 | LOFLIN A-2                 | 0.566093 | 0.495331 | SAME     | SAME     |            |        |        |     |          | LOWER         | PANTERA ENERGY COMPANY              |
| 1508121350 | KMU 14-5 (YUNCKER A-9) WIW | 1.000000 | 0.875000 | SAME     | SAME     | KS HASKELI |        | 295    | 34W |          | multiple      | PANTERA ENERGY COMPANY              |
| 1508120854 | KMU 14-6 (YUNCKER B-2) WIW | 1.000000 | 0.875000 | SAME     | SAME     | KS HASKELL |        |        |     | SWNENE   | MARMATON      | PANTERA ENERGY COMPANY              |
| 1509321492 | LOUCKS A-3                 | 0.750000 | 0.656250 | SAME     | SAME     | KS KEARNY  |        | 248    | 36W | NWNE     | CHASE         | PANTERA ENERGY COMPANY              |
| 1509300443 | LOUCKS A-1                 | 0.750000 | 0.656250 | SAME     | SAME     | KS KEARNY  |        |        |     | E2E2SW   | CHASE GROUP   |                                     |
| 1509320382 | LOUCKS A-2                 | 0.750000 | 0.656250 | SAME     |          | KS KEARNY  |        |        |     | SWNW     | COUNCIL GROVE | $\neg$                              |
| 1509300432 | LOUCKS B-1                 | 0.750000 | 0.656250 | SAME     |          | KS KEARNY  |        | 245    |     | SENW     | CHASE GROUP   | PANTERA ENERGY COMPANY              |
| 1509321496 | LOUCKS B-3                 | 0.750000 | 0.656250 | SAME     |          |            | NY 8   |        |     | NENE     | CHASE         | PANTERA ENERGY COMPANY              |
| 3500724365 | LOWREY A-1 (B CHESTER)     | 1.000000 | 0.812500 | SAME     |          |            |        |        |     |          | BASAL CHESTER | PANTERA ENERGY COMPANY              |
| 3500722247 | LYNCH 1-1                  | 0.252886 | 0.205470 | SAME     |          |            |        | 4N     |     |          | CHESTER       | MONTEREY PRODUCTION COMPANY LLC     |
| 3500721924 | LYNCH C-1                  | 0.983430 | 0.831616 | SAME     | SAME     | OK BEAVER  | 7ER 27 |        | 21E |          | UPPER CHESTER | PANTERA ENERGY COMPANY              |
| 1517521124 | MAHONEY A-1                | 1.000000 | 0.875000 | SAME     | SAME     | KS SEWARD  |        |        | 34W |          | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1517521388 | MALIN A-3                  | 1.000000 | 0.875000 | SAME     | SAME     | KS SEWARD  |        | 332    | 34W |          | CHESTER       | PANTERA ENERGY COMPANY              |
| 1517521633 | MALIN A-4                  | 1.000000 | 0.875000 | SAME     | SAME     | KS SEWARD  |        |        |     |          | LOWER         | PANTERA ENERGY COMPANY              |
| 1517521691 | MALIN B-1 (U MORROW)       | 1.000000 | 0.812500 | SAME     |          | KS SEWARD  |        |        |     |          | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY |
| 3500721328 | MANSFIELD A 1 ST 6321      | 0.250000 | 0.205790 | SAME     |          | OK BEAVER  |        |        |     |          | CHESTER       | NATURAL GAS ANADARKO COMPANY        |
| 1517520498 | MARCELLUS A-1              | 1.000000 | 0.875000 | SAME     |          |            |        |        |     |          | CHESTER 2     | PANTERA ENERGY COMPANY              |
| 1508120909 | KMU 14-7 (YUNCKER B-3) WIW | 1.000000 | 0.875000 | SAME     |          | KS HASKELL |        |        |     |          | CHESTER       | PANTERA ENERGY COMPANY              |
| 3513922723 | KREY D-1 (MORROW F)        | 1.000000 | 0.875000 | SAME     |          |            | S 31   |        |     |          | MORROW F      | PANTERA ENERGY COMPANY              |
| 3513922769 | KREY D-2 (MORROW F)        | 1.000000 | 0.875000 | SAME     |          |            |        |        |     |          | MORROW F      | PANTERA ENERGY COMPANY              |
| 1517530014 | MCAHREN A-1                | 1.000000 | 0.859375 | SAME     |          |            |        |        |     |          | LOWER         | PANTERA ENERGY COMPANY              |
| 1517520060 | MCAHREN B-1                | 1.000000 | 0.859375 | SAME     |          | KS SEWARD  |        |        |     |          | UPPER CHESTER | PANTERA ENERGY COMPANY              |
| 3513922404 | MCCLANAHAN 3-32            | 1.000000 | 0.878955 | SAME     |          |            |        |        |     |          | MORROW C      | PANTERA ENERGY COMPANY              |
| 1517510148 | MCCLURE E-1                | 1.000000 | 0.875000 | SAME     |          |            |        |        |     |          | LOWER         | PANTERA ENERGY COMPANY              |
| 1517521613 | MCCLURE I-1 (L MORROW)     | 1.000000 | 0.875000 | SAME     | SAME     |            |        | 348    |     |          | LOWER         | PANTERA ENERGY COMPANY              |
| 1517520424 | MCGEE 2                    | 0.00000  | 0.109375 | SAME     |          |            | 0      |        |     | SW SW SE | RESERVOIR 01  | EXTREME ENERGY CO.                  |
| 1505500482 | MCGONIGAL 1                | 1.000000 | 0.875000 | SAME     |          | KS FINNEY  | EY 18  | 245    |     | NESW     | CHASE GROUP   |                                     |
| 1505520277 | MCGONIGAL 1-2              | 1.000000 | 0.875000 | SAME     |          |            |        |        |     | ΝN       | COUNCIL GROVE | $\neg$                              |
| 1505520750 | MCGONIGAL 3-18             | 1.000000 | 0.875000 | SAME     |          |            |        |        |     | NENW     | DEEP          | PANTERA ENERGY COMPANY              |
| 1517530082 | LEMERT A-1                 | 1.000000 | 0.875000 | SAME     |          |            | ۵      |        |     |          | TORONTO 2     | PANTERA ENERGY COMPANY              |
| 3513922888 | LONG C-1 (CHEROKEE)        | 1.000000 | 0.812500 | SAME     | 0 6      |            | S 12   |        |     |          | CHEROKEE      | PANTERA ENERGY COMPANY              |
| 3513922852 | LONG D-1 (U MORROW)        | 1.000000 | 0.812500 | SAME     |          | $\Box$     |        | A<br>V |     |          | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY |
| 1517521743 | LEMERT C-1 (B CHESTER)     | 1.000000 | 0.875000 | SAME     |          |            |        |        |     |          | BASAL CHESTER | PANTERA ENERGY COMPANY              |
| 151/520510 | MATKIN A-1                 | 1.000000 | 0.850220 | SAME     |          |            | ARD 34 |        | T   |          | CHESTER       | PAN ERA ENERGY COMPANY              |
| 1517521749 | MATKIN A-3 (SWD)           | 1.000000 | N/A      | SAME     | SAME     | KS SEWARD  |        | 348    |     | SESW     |               | PANTERA ENERGY COMPANY              |
| 3513935820 | MCMURRY A-1                | 0.632261 | 0.550345 | SAME     | SAME     | OK TEXAS   | .5 16  | N9     | 10E |          | TOPEKA 2      | PANTERA ENERGY COMPANY              |
| 1517521199 | MEHL A-2                   | 1.000000 | 0.859375 | SAME     | SAME     | KS SEWARD  | ARD 26 | 345    | 34W |          | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 3513920796 | MESSINGER A-1              | 1.000000 | 0.875002 | SAME     | SAME     | OK TEXAS   | 5 13   | A4     | 12E |          | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY |
| 3500722331 | MATKIN B-1 (U MORROW)      | 0.750000 | 0.609375 | SAME     | SAME     | OK BEAVER  | /ER 9  | SN     | 20E |          | UPPER CHESTER | PANTERA ENERGY COMPANY              |
| 1518922431 | METTS A-4                  | 0.500000 | 0.437500 | SAME     |          |            |        |        |     |          | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1518922437 | METTS A-5                  | 1.000000 | 0.950000 | 0.500000 | 0.512500 | KS STEVENS |        |        |     | ΝM       | MORROW        | PANTERA ENERGY COMPANY              |
| 1517520526 | MCHARGUE A-2               | 1.000000 | 0.875000 | SAME     |          | KS SEWARD  |        | 335    |     | NESW     | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1517521681 | MILHON B-1 (CHESTER)       | 1.000000 | 0.812500 | SAME     |          |            | ARD 4  | 332    |     |          | CHESTER       | PANTERA ENERGY COMPANY              |
| 1517521751 | MILHON B-3                 | 1.000000 | 0.812500 | SAME     | SAME     | KS SEWARD  | ARD 4  | 338    | 32W | -        | CHASE         | PANTERA ENERGY COMPANY              |

Exhibit A-1 - Wells and Units to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 1517520856 | MCHARGUE A-3 (OIL)                       | 1.000000 | 0.875000 | SAME | SAME | KS SEW    | SEWARD 2   | 3     | 33S 34W | *          |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
|------------|--|----------|----------|------|------|-----------|------------|-------|---------|------------|-------------|---------------|-------------------------------------|
| 1517521652 | MCHARGUE A-4 (ST LOUIS)                  | 1.000000 | 0.875000 | SAME | SAME | Γ         |            |       |         | WS W       |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1517522286 | MCHARGUE A-5                             | 1.000000 | 0.875000 |      |      | KS SEW    | SEWARD 2   |       |         | *          |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1517522287 | MCHARGUE A-6                             | 1.000000 | 0.875000 |      |      | Г         |            |       |         | *          |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1508121061 | MLP BLACK 2-3                            | 0.000000 | 0.051693 | SAME | SAME |           | HASKELL 3  |       | 30S 34W | W          |             | CHESTER       | EDISON OPERATING COMPANY LLC        |
| 1508121459 | MLP BLACK 3-2                            | 0.250000 | 0.246914 | SAME | SAME |           | HASKELL 2  |       |         | w sw       |             | CHESTER       | EDISON OPERATING COMPANY LLC        |
| 1508121067 | MLP BLACK 3-3                            | 0.000000 | 0.051693 | SAME | SAME | KS HAS    | HASKELL 3  |       |         | W          |             | CHESTER       | EDISON OPERATING COMPANY LLC        |
| 1508121499 | MLP BLACK 4-2                            | 0.250000 | 0.246914 | SAME | SAME |           | HASKELL 2  |       | 30S 34W | W E SE SW  | SW          |               | EDISON OPERATING COMPANY LLC        |
| 1508121068 | MLP BLACK 4-3                            | 0.000000 | 0.051693 | SAME | SAME |           | HASKELL 3  |       | 30S 34W | W          |             | BASAL CHESTER | EDISON OPERATING COMPANY LLC        |
| 1508121158 | MLP BLACK 5 3                            | 0.500000 | 0.465000 | SAME | SAME | KS HAS    | HASKELL 3  |       | 30S 34W | W          |             | MISSISSIPPIAN | EDISON OPERATING COMPANY LLC        |
| 1508121204 | MLP CLAWSON TRUST 1 35                   | 0.500000 | 0.496250 | SAME | SAME |           | HASKELL 35 |       |         |            | SW          |               | EDISON OPERATING COMPANY LLC        |
| 1508121220 | MLP CLAWSON TRUST 2 35                   | 0.250000 | 0.296250 | SAME | SAME |           | HASKELL 35 |       | 29S 34W | W NW WW    | W           |               | EDISON OPERATING COMPANY LLC        |
| 1508121505 | MLP CLAWSON TRUST 4-34                   | 0.00000  | 0.051693 | SAME | SAME |           | HASKELL 34 |       |         | WSWN W     | w           | CHESTER       | EDISON OPERATING COMPANY LLC        |
| 1508121422 | MLP CLAWSON TRUST 4-35                   | 0.250000 | 0.296250 | SAME | SAME | KS HAS    | HASKELL 35 |       | 29S 34W | W SESW     | /           | CHESTER       | CHESAPEAKE OPERATING INCORPORATED   |
| 1517521730 | MCHARGUE B-1                             | 1.000000 | 0.836778 | SAME | SAME |           | SEWARD 14  |       | 5S 34W  | W          |             | TORONTO       | PANTERA ENERGY COMPANY              |
| 1518922381 | MLP CLOSE E-1                            | 0.512054 | 0.482526 | SAME | SAME |           | STEVENS 34 |       |         | W          |             |               | PANTERA ENERGY COMPANY              |
| 1518921336 | METTS A-2                                | 1.000000 | 0.912500 | SAME | SAME |           | STEVENS 13 |       | 32S 38W | W          |             | LOWER         | PANTERA ENERGY COMPANY              |
| 1518922449 | METTS A-6                                | 0.500000 | 0.512500 | SAME | SAME |           | STEVENS 13 |       | 32S 38W | WN         |             | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1517521231 | MLP BAUGHMAN A                           | 0.862500 | 0.755000 | SAME | SAME | KS SEW    | SEWARD 18  |       | 31S 34W | W          |             | MARMATON      | PANTERA ENERGY COMPANY              |
| 1518921559 | MLP KANSAS UNIVERSITY A-1                | 0.862500 | 0.755616 | SAME | SAME |           |            |       |         | w          |             | MORROW        | PANTERA ENERGY COMPANY              |
| 1508121058 | MLP LEATHERS LAND 2-10                   | 0.000000 | 0.051693 | SAME | SAME |           | HASKELL 10 |       | 30S 34W | W          |             | MORROW        | EDISON OPERATING COMPANY LLC        |
| 1508121230 | MLP LESLIE 1-26                          | 0.500000 | 0.465000 | SAME | SAME |           | HASKELL 26 |       |         | W SESE     |             | ST. GENEVIEVE | CHESAPEAKE OPERATING INCORPORATED   |
| 1517521374 | MLP BAUGHMAN B-1, NOW MLP BAUGHMAN "C" 1 | 0.862500 | 0.755000 | SAME | SAME |           |            |       |         |            |             | CHESTER       | PANTERA ENERGY COMPANY              |
| 1508121236 | MLP BLACK 1 2                            | 0.500000 | 0.443828 | SAME | SAME |           |            |       |         | w Nw Nw    | VW.         |               | EDISON OPERATING COMPANY LLC        |
| 1508121444 | MLP BLACK 2-2                            | 0.500000 | 0.443828 | SAME | SAME | KS HAS    |            |       |         |            |             | CHESTER,      | EDISON OPERATING COMPANY LLC        |
| 1518922330 | MLP CLOSE A-1                            | 0.512054 | 0.474643 | SAME | SAME |           | STEVENS 34 |       | 31S 39W | W NESW     | ۸           |               | PANTERA ENERGY COMPANY              |
| 1518922316 | MLP CORNELL UNIVERSITY A-1               | 0.612500 | 0.490000 | SAME | SAME |           | STEVENS 15 |       | 32S 39W | ws ws w    | W           |               | PANTERA ENERGY COMPANY              |
| 1508121172 | MLP SANTALA 2-26                         | 0.500000 | 0.465000 | SAME | SAME | KS HAS    | HASKELL 26 |       | 29S 34W | W SE SW NE | V NE        |               | EDISON OPERATING COMPANY LLC        |
| 1508121170 | MLP SANTALA 3-26                         | 0.500000 | 0.465000 | SAME | SAME | KS HAS    | HASKELL 26 |       | 29S 34W | ×          |             | MISSISSIPPIAN | EDISON OPERATING COMPANY LLC        |
| 1508120858 | MLP SANTALA A-1-26                       | 0.500000 | 0.465000 | SAME | SAME |           |            |       |         | ×          |             | KANSAS CITY   | EDISON OPERATING COMPANY LLC        |
| 1508121151 | MLP SCHNELBACHER TRUST 1-4               | 0.500000 | 0.465000 | SAME | SAME |           | HASKELL 4  |       |         |            |             | MISSISSIPPIAN | EDISON OPERATING COMPANY LLC        |
| 1508121187 | MLP SCHNELBACHER TRUST 2-4               | 0.500000 | 0.465000 | SAME | SAME |           |            |       |         | W N2SWSE   | VSE         | MERAMEC       | CHESAPEAKE OPERATING INCORPORATED   |
| 1508121200 | MLP SCHNELBACHER TRUST 3-4               | 0.500000 | 0.465000 | SAME | SAME | $\exists$ | $\exists$  |       |         |            |             | MISSISSIPPIAN | EDISON OPERATING COMPANY LLC        |
| 1518922338 | MLP SHANK A-1                            | 0.000000 | 0.065000 | SAME | SAME |           | $\neg$     |       | 31S 38W | W SE SW    | >           |               | SCOUT ENERGY MANAGEMENT LLC         |
| 1518921445 | MLP DALE A-1                             | 0.862500 | 0.755000 | SAME | SAME |           | П          |       |         | ×          |             | MORROW        | PANTERA ENERGY COMPANY              |
| 1508121616 | MLP TILLER A-2                           | 0.000000 | 0.065000 | SAME | SAME |           | HASKELL 10 |       |         |            |             | CHESTER       | EDISON OPERATING COMPANY LLC        |
| 1508121232 | MLP WINSTED A-6                          | 0.000000 | 0.065000 | SAME | SAME |           | _          |       |         |            | SE          | ST. LOUIS     | DARRAH OIL COMPANY LLC              |
| 1506/21115 | MLP GILMORE 'A' 1                        | 0.862500 | 0.755000 | SAME | SAME |           | T          |       |         | 1          | SW NW SE    | CHESTER       | PANTERA ENERGY COMPANY              |
| 1518922311 | MLP YOUNGREN B-1                         | 0.000000 | 0.065000 | SAME | SAME | T         | STEVENS 11 |       | T       | T          | MS.         |               | PIONEER NATURAL RESOURCES USA, INC. |
| 151/521449 | MLP YOUNG IROSI 1-5                      | 0.500000 | 0.465001 | SAME | SAME | T         | SEWARD 5   |       | T       | T          | SW.         | BSL CHESTER   | PANIERA ENERGY COMPANY              |
| 1505500583 | MOODY 1 (SWD)                            | 1.000000 | N/A      | SAME | SAME | KS FIN    | FINNEY 25  |       | 25S 33W | W NENESW   | SW          | CHASE GROUP   | PANTERA ENERGY COMPANY              |
| 1505520297 | MOODY 2                                  | 1.000000 | 0.875000 | SAME | SAME | KS FIN    | FINNEY 25  |       | 255 33  | 33W SESENW | NW          | COUNCIL GROVE | PANTERA ENERGY COMPANY              |
| 1505520826 | MOODY, EC 3-29                           | 1.000000 | 0.875000 | SAME | SAME | KS FIN    | FINNEY 29  | 29 25 | 255 33  | 33W SESENE | NE          | DEEP          | PANTERA ENERGY COMPANY              |
| 1505522327 | MOODY, EC 4-29                           | 1.000000 | 0.875000 | SAME | SAME |           | FINNEY 25  |       | 25S 33W |            | SE SW NW SW | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1505522352 | MOODY, EC 5-29                           | 1.000000 | 0.875000 | SAME | SAME | KS FIN    | FINNEY 29  |       | 255 33  | 33W SEN    | SE NE NW SW | PAWNEE,,      | PANTERA ENERGY COMPANY              |
| 1518922303 | MLP SIMMONS A 1                          | 0.612500 | 0.490000 | SAME | SAME |           | STEVENS 15 |       |         | WN WN W6E  | ΔW          |               | PANTERA ENERGY COMPANY              |
| 1505522415 | MOODY, EC 6-29                           | 1.000000 | 0.875000 | SAME | SAME |           | FINNEY 29  |       | 255 33  |            | SE NW SW SW | ST. LOUIS     | PANTERA ENERGY COMPANY              |
| 1505500718 | MOODY, WM 1                              | 1.000000 | 0.875000 | SAME | SAME |           |            |       |         |            | ^           | CHASE GROUP   | PANTERA ENERGY COMPANY              |
| 3500722659 | MORRIS LEON 1-12                         | 0.978820 | 0.768746 | SAME | SAME |           | BEAVER 12  |       |         |            |             | CHESTER       | PANTERA ENERGY COMPANY              |
| 1505521573 | MOWBRAY 3                                | 0.625000 | 0.546875 | SAME | SAME | KS FIN    | FINNEY 8   |       | 26S 33W | w swse     |             | CHASE         | PANTERA ENERGY COMPANY              |
|            |  |          |          |      |      |           |            |       |         |            |             |               |                                     |

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| 1505500687 | MOWBRAY 1                | 0.625000 | 0.546875 | SAME      | SAME       | KS     | FINNEY  | 8  | 265 | 33W | NESW        | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
|------------|--------------------------|----------|----------|-----------|------------|--------|---------|----|-----|-----|-------------|---------------|--|
| 1505520357 | MOWBRAY 2                | 0.625000 | 0.546875 | SAME      | SAME       | Γ      |         | 80 | 265 | 33W | N2          | COUNCIL GROVE | COUNCIL GROVE   PANTERA ENERGY COMPANY |
| 1518921182 | MYRICK A-1               | 1.000000 | 0.875000 | SAME      | SAME       |        | S       | 25 | 335 | 35W |             | MORROW        | PANTERA ENERGY COMPANY                 |
| 1518922149 | MYRICK A-2 (L MORROW)    | 1.000000 | 0.875000 | SAME      | SAME       | Γ      | STEVENS | 25 | 335 | 35W |             | LOWER         | PANTERA ENERGY COMPANY                 |
| 1505520267 | MOODY, WM 2-5            | 0.936564 | 0.803087 | SAME      | SAME       | Г      | FINNEY  | 5  | 265 | 34W | NWSE        | COUNCIL GROVE | PANTERA ENERGY COMPANY                 |
| 1517520410 | NIX D-1                  | 1.000000 | 0.875000 | SAME      | SAME       |        | SEWARD  | 27 | 335 | 34W |             | MORROW        | PANTERA ENERGY COMPANY                 |
| 1517521571 | NIX K-1 (CHESTER)        | 1.000000 | 0.875000 | SAME      | SAME       |        | SEWARD  | 33 | 335 | 34W |             |               | PANTERA ENERGY COMPANY                 |
| 1505500729 | NOLAN 1                  | 1,000000 | 0.875000 | SAME      | SAME       | KS FI  |         | 16 | 265 | 34W | NENESW      |               | PANTERA ENERGY COMPANY                 |
| 1505520268 | NOLAN 2                  | 1.000000 | 0.875000 | SAME      | SAME       |        |         | 16 | 265 | 34W | SESENW      | ICIL GROVE    | PANTERA ENERGY COMPANY                 |
| 1505520824 | NOLAN 4-16               | 1.000000 | 0.875000 | SAME      | SAME       |        |         | 16 | 265 | 34W | SWSESW      | П             | PANTERA ENERGY COMPANY                 |
| 1505500692 | NOLAN B-1                | 1.000000 | 0.875000 | SAME      | SAME       |        | FINNEY  | 13 | 265 | 33W | NESW        | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| 1505520895 | NOLAN B-2-13             | 1.000000 | 0.875000 | SAME      | SAME       | KS     | FINNEY  | 13 | 265 | 33W | NWNW        | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| 1505520835 | OHMES 2-22               | 1.000000 | 0.875000 | SAME      | SAME       |        | FINNEY  | 22 | 265 | 32W | NWNW        | DEEP          | PANTERA ENERGY COMPANY                 |
| 3500722170 | PATTERSON C-1            | 0.718750 | 0.594727 | SAME      | SAME       | OK     | BEAVER  | 36 | SN  | 21E |             | UPPER CHESTER | PANTERA ENERGY COMPANY                 |
| 3500724304 | PATTERSON COMPANY A 1-27 | 1.000000 | 0.844044 | SAME      | SAME       |        | BEAVER  | 27 | SN  | 21E | NE          |               | PANTERA ENERGY COMPANY                 |
| 3500722105 | PENNER B-1               | 0.468750 | 0.397339 | SAME      | SAME       |        | BEAVER  | 35 | SN  | 21E |             | HESTER        | PANTERA ENERGY COMPANY                 |
| 1518921612 | PERRY A-2                | 1.000000 | 0.812500 | SAME      | SAME       |        | STEVENS | 4  | 335 | 38W |             | LOWER         | PANTERA ENERGY COMPANY                 |
| 1518921555 | PERRY B-1                | 1,000000 | 0.875000 | SAME      | SAME       | KS     | Γ       | 4  | 335 | 38W |             |               | PANTERA ENERGY COMPANY                 |
| 1509300092 | PIEPER 1-20              | 0.983398 | 0.806694 | SAME      | SAME       |        |         | 20 | 235 | 35W |             | CHASE         | PANTERA ENERGY COMPANY                 |
| 1509321538 | PIEPER A-2H (INFILL)     | 0.983398 | 0.806694 | SAME      | SAME       |        |         | 20 | 235 | 35W |             | CHASE         | PANTERA ENERGY COMPANY                 |
| 1505520584 | PINEY 3                  | 1,000000 | 0.875000 | SAME      | SAME       |        |         | 20 | 235 | 34W | NW          | DEEP          | PANTERA ENERGY COMPANY                 |
| 1505520601 | PINEY 5                  | 1.000000 | 0.875000 | SAME      | SAME       |        |         | 20 | 235 | 34W | SW          | DEEP          | PANTERA ENERGY COMPANY                 |
| 1505520828 | MOODY, WM 3-5            | 1.000000 | 0.875000 | SAME      | SAME       |        | FINNEY  | 5  | 265 | 34W | NWSE        | DEEP          | PANTERA ENERGY COMPANY                 |
| 1505522569 | MOODY, EC 7-29           | 1.000000 | 0.875000 | SAME      | SAME       |        | Г       | 29 | 255 | 33W | NE NW NW SW | ST. LOUIS     | PANTERA ENERGY COMPANY                 |
| 1517521400 | MORGAN N-1               | 1.000000 | 0.901042 | SAME      | SAME       | Γ      | SEWARD  | 8  | 325 | 33W |             | CHESTER       | PANTERA ENERGY COMPANY                 |
| 1505500467 | POTTER 1                 | 1.000000 | 0.875000 | SAME      | SAME       |        | FINNEY  | 3  | 245 | 34W | SWNE        | CHASE GROUP   | PANTERA ENERGY COMPANY                 |
| 1505520324 | POTTER 2                 | 1.000000 | 0.875000 | SAME      | SAME       |        | FINNEY  | 3  | 245 | 34W | NWSW        | COUNCIL GROVE | PANTERA ENERGY COMPANY                 |
| 1505520744 | POTTER 3-3               | 1.000000 | 0.875000 | SAME      | SAME       |        |         | 3  | 245 | 34W | NENE        | IOWN          | PANTERA ENERGY COMPANY                 |
| 1505520833 | POTTER 4-3               | 1.000000 | 0.875000 | SAME      | SAME       | KS     | FINNEY  |    | 245 | 34W | SENE        |               | PANTERA ENERGY COMPANY                 |
| 1505520485 | POTTER D-2               | 1.000000 | 0.863281 | SAME      | SAME       |        |         |    | 255 | 32W | SWNE        | OUIS          | PANTERA ENERGY COMPANY                 |
| 1505520615 | POTTER D-3               | 1.000000 | 0.875000 | SAME      | SAME       |        |         |    | 255 | 32W | SZNWNE      | _             | PANTERA ENERGY COMPANY                 |
| 1505520425 | POTTER, UI D-1           | 1.000000 | 0.875000 | SAME      | SAME       |        |         |    | 255 | 32W | NWSE        | COUNCIL GROVE | PANTERA ENERGY COMPANY                 |
| 3513935247 | POWELL (SWD)             | 1.000000 | N/A      | SAME      | SAME       |        |         | 23 | 4N  | 13E |             |               | PANTERA ENERGY COMPANY                 |
| 3513935830 | POWELL 8-1               | 0.969557 | 0.851692 | 0.9340098 | 0.82477681 |        |         | 25 | N9  | 12E |             | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY    |
| 3513920769 | POWELL C-1               | 1.000000 | 0.875000 | SAME      | SAME       | N<br>E |         | 35 | 4N  | 13E |             | UPPER MORROW  | UPPER MORROW   PANTERA ENERGY COMPANY  |
| 1517520860 | POWELL D-2               | 0.500000 | 0.437500 | SAME      | SAME       |        | Ω       | 26 | 345 | 34W |             |               | PANTERA ENERGY COMPANY                 |
| 3513920251 | PRICE C-1                | 1.000000 | 0.875000 | SAME      | SAME       |        |         | 6  | N4  | 14E |             |               | PANTERA ENERGY COMPANY                 |
| 3513921200 | PRICE D-2                | 0.750000 | 0.656250 | SAME      | SAME       |        |         | 6  | N4  | 14E |             | w             | PANTERA ENERGY COMPANY                 |
| 1517521317 | MORGAN B-2 (ST LOUIS)    | 1.000000 | 0.901042 | SAME      | SAME       |        |         | 8  | 325 | 33W |             | ST. LOUIS     | PANTERA ENERGY COMPANY                 |
| 1517521611 | PRINTZ A-3 (L MORROW)    | 1,000000 | 0.875000 | SAME      | SAME       |        | SEWARD  | 2  | 355 | 34W |             | LOWER         | PANTERA ENERGY COMPANY                 |
| 3513923122 | QUIGLEY DAVIS A-2        | 0.541667 | 0.583333 | SAME      | SAME       |        |         | 23 | N9  | 10E |             | TOPEKA        | PANTERA ENERGY COMPANY                 |
| 3513923344 | QUIGLEY DAVIS A-3        | 1.000000 | 0.875000 | 0.541667  | TBD        |        |         | 23 | N9  | 10E | SW          | TOPEKA        | PANTERA ENERGY COMPANY                 |
| 3500723305 | RADCLIFF A-1             | 1.000000 | 0.808438 | SAME      | SAME       |        | ~       | 23 | N9  | 23E |             | L MORROW & U  | PANTERA ENERGY COMPANY                 |
| 1517521332 | MORGAN B-3 (ST LOUIS)    | 1.000000 | 0.901042 | SAME      | SAME       |        |         | 8  | 325 | 33W |             | ST. LOUIS     | PANTERA ENERGY COMPANY                 |
| 1505500385 | RAMSEY 1                 | 0.250000 | 0.218750 | SAME      | SAME       | KS     | FINNEY  | 10 | 235 | 34W |             | CHASE         | SCOUT ENERGY MANAGEMENT LLC            |
| 1505521254 | RAMSEY GAS UNIT 2HI -1   | 0.250000 | 0.218750 | SAME      | SAME       |        | FINNEY  | 10 | 235 | 34W | NESWSW      | CHASE         | SCOUT ENERGY MANAGEMENT LLC            |
| 1518921609 | RATCLIFF B-2             | 1.000000 | 0.875000 | SAME      | SAME       | KS     | STEVENS | 18 | 335 | 37W |             | LOWER         | PANTERA ENERGY COMPANY                 |
| 1518922148 | RATCLIFF B-3 (L MORROW)  | 1.000000 | 0.875000 | SAME      | SAME       | KS S.  | STEVENS | 18 | 335 | 37W |             | LOWER         | PANTERA ENERGY COMPANY                 |
| 3500722579 | RAVENSCROFT 13-2         | 0.00000  | 0.015625 | SAME      | SAME       |        |         | 13 | 2N  | 20E | SWSW        |               | HUNTINGTON ENERGY LLC                  |
| 1506721233 | RAY 1-35                 | 0.215625 | 0.237500 | SAME      | SAME       | KS     | GRANT   | 35 | 295 | 35W | SE SE NW    | CHESTER       | DUNNE EQUITIES OPERATING INCORPORATED  |

Exhibit A-1 - Wells and Units to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 3513920778 | NICHOLAS B-1                | 1,000000 | 0.875327 | SAME | SAME | ŏ  | TEXAS 2  | 24 | 4N   | 12E |            | MORKOW        | PAN ERA ENERGY COMPANY               |
|------------|-----------------------------|----------|----------|------|------|----|----------|----|------|-----|------------|---------------|--------------------------------------|
| 1505520691 | REEVE FEDERAL 32-2          | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY 3 |    | 255  | 34W | SESE       | CHASE GROUP   | PANTERA ENERGY COMPANY               |
| 3500722104 | PLETT 8-1                   | 0.984375 | 0.816895 | SAME | SAME | OK | BEAVER 2 |    |      | 21E |            | UPPER CHESTER | PANTERA ENERGY COMPANY               |
| 1505510017 | REEVE, CL 2                 | 1.000000 | 0.875000 | SAME | SAME | Г  | FINNEY 7 |    | 265  | 34W | NENW       | MORROW-MISS   | PANTERA ENERGY COMPANY               |
| 3500724321 | PLETT TRUST A-1 (CHESTER)   | 1.000000 | 0.781498 | SAME | SAME |    | BEAVER 2 |    |      | 21E |            | CHESTER       | PANTERA ENERGY COMPANY               |
| 1517520009 | RICE A-1 (MORROW)           | 1.000000 | 0.875000 | SAME | SAME | Г  | SEWARD 2 | 27 | 335  | 33W |            | LOWER         | PANTERA ENERGY COMPANY               |
| 1505500685 | RIGGS 1                     | 0.181053 | 0.158422 | SAME | SAME |    |          |    | 265  |     | SESW       | PERMIAN-CIGC  | CASILLAS PETROLEUM CORPORATION       |
| 1505520786 | RIGGS 1-2                   | 0.181053 | 0.158422 | SAME | SAME |    | FINNEY   |    | 265  | 33W | SENW       |               | CASILLAS PETROLEUM CORPORATION       |
| 1505520396 | RIGGS A-1                   | 0.181054 | 0.158422 | SAME | SAME |    | FINNEY 6 |    | 265  | 33W | S2         | COUNCIL GROVE | CIMAREX ENERGY COMPANY               |
| 3513935832 | RILEY E-1                   | 1.000000 | 0.875000 | SAME | SAME |    | TEXAS 3  | 36 | eN : | 12E |            | MORROW C      | PANTERA ENERGY COMPANY               |
| 1517521594 | ROCO BLASER 1-29            | 0.468750 | 0.370313 | SAME | SAME | Г  | SEWARD 2 | 29 | 345  | 32W | NWNW       | MORROW        | EDISON OPERATING COMPANY LLC         |
| 3513935253 | ROGER 1-18                  | 1.000000 | 0.875000 | SAME | SAME |    | TEXAS 1  |    | 4N   | 13E |            | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY  |
| 1517521197 | ROONEY B 1-7                | 0.000000 | 0.017515 | SAME | SAME | Г  | SEWARD 7 |    | 315  | 34W |            |               | BEREXCO LLC                          |
| 1517521217 | ROONEY B 2-7                | 0.000000 | 0.017515 | SAME | SAME | Г  |          |    |      | 34W |            |               | BEREXCO LLC                          |
| 1517521381 | ROONEY B 3-7                | 0.000000 | 0.017515 | SAME | SAME | Г  | SEWARD 7 |    |      | 34W |            |               | BEREXCO LLC                          |
| 1517521471 | ROONEY B 4-7                | 0.000000 | 0.017515 | SAME | SAME | KS | SEWARD 7 |    | 315  | 34W |            |               | MCCOY PETROLEUM CORPORATION          |
| 1509300354 | ROTH 1-7                    | 0.184711 | 0.164971 | SAME | SAME | Г  | KEARNY 7 |    |      | 38W | SE         | CHASE         | SCOUT ENERGY MANAGEMENT LLC          |
| 1505521234 | ROTH 1-9                    | 0.000000 | 0.175000 | SAME | SAME | Γ  | FINNEY 9 |    |      | 34W |            |               | HARRIS OIL & GAS COMPANY             |
| 1505521425 | ROTH 2-9                    | 1.000000 | 0.875000 | SAME | SAME | Γ  | FINNEY   | 6  | 235  | 34W | SWSWNE     | COUNCIL GROVE | PANTERA ENERGY COMPANY               |
| 3500724440 | SAGER 2                     | 0.000000 | 0.013672 | SAME | SAME | Γ  | BEAVER 2 | 29 | 2N   | 22E |            | CHESTER       | MONTEREY PRODUCTION COMPANY LLC      |
| 1517521360 | MORGAN K-1A -CMNGLD-        | 1.000000 | 0.901042 | SAME | SAME | Г  | SEWARD 7 |    | 325  | 33E | W SE SE NE | CHESTER, ST   | PANTERA ENERGY COMPANY               |
| 1517521413 | SANTA FE E-1                | 1.000000 | 0.750000 | SAME | SAME | Г  | SEWARD 6 | 9  | 325  | 33W | NENW       | CHESTER       | PANTERA ENERGY COMPANY               |
| 1517521441 | SANTA FE E-2                | 1.000000 | 0.750000 | SAME | SAME |    | SEWARD 6 | 9  |      | 33W |            | CHESTER       | PANTERA ENERGY COMPANY               |
| 1517521456 | SANTA FE E-3                | 1.000000 | 0.750000 | SAME | SAME |    | SEWARD 6 | 9  | 325  | 33W |            | CHESTER       | PANTERA ENERGY COMPANY               |
| 1517521566 | SANTA FE E-4 (ST GENEVIEVE) | 1.000000 | 0.750000 | SAME | SAME | KS |          | 9  |      | 33W |            | ST. GENEVIEVE | PANTERA ENERGY COMPANY               |
| 1517521465 | SANTA FE E-5 (SWD)          | 1.000000 | N/A      | SAME | SAME |    |          | 9  |      | 33W |            | PERMIAN       | PANTERA ENERGY COMPANY               |
| 1517521748 | SANTA FE LAND A-4 (CHESTER) | 1.000000 | 0.750000 | SAME | SAME |    |          |    |      | 33W |            | CHESTER       | PANTERA ENERGY COMPANY               |
| 3500736461 | SARGENT GEORGE A-2          | 0.000000 | 0.015625 | SAME | SAME |    |          |    |      | 20E |            | MORROW-       | HUNTINGTON ENERGY LLC                |
| 1505500582 | SCHEER 1                    | 1.000000 | 0.875000 | SAME | SAME |    |          |    |      |     |            | CHASE GROUP   | PANTERA ENERGY COMPANY               |
| 1505520319 | SCHEER 2                    | 1.000000 | 0.875000 | SAME | SAME |    | FINNEY   |    | 255  | 33W | SWNE       | COUNCIL GROVE |                                      |
| 1505520831 | SCHEER 3-28                 | 1.000000 | 0.875000 | SAME | SAME |    |          |    |      | 33W | SENWSE     | DEEP          | PANTERA ENERGY COMPANY               |
| 3513920209 | SHACKELFORD A -1            | 1.000000 | 0.875000 | SAME | SAME |    |          |    |      | 13E |            | CHEROKEE 2    | PANTERA ENERGY COMPANY               |
| 3513922913 | SHACKELFORD A-2 (CHEROKEE)  | 1.000000 | 0.875000 | SAME | SAME |    | TEXAS 2  | 22 | 4N   |     |            | CHEROKEE      | PANTERA ENERGY COMPANY               |
| 1505500479 | SHARER 1                    | 1.000000 | 0.875000 | SAME | SAME |    |          |    |      |     | NESW       | CHASE GROUP   | PANTERA ENERGY COMPANY               |
| 1505520737 | SHARER 3-15                 | 1.000000 | 0.875000 | SAME | SAME | KS |          |    |      | 34W | SWSE       | DEEP          | PANTERA ENERGY COMPANY               |
| 1505520342 | SHARER D-1-15               | 1.000000 | 0.875000 | SAME | SAME |    |          | 15 |      | 34W | NWNW       | COUNCIL GROVE | PANTERA ENERGY COMPANY               |
| 3513921144 | SHAWVER A-1                 | 1.000000 | 0.875000 | SAME | SAME | П  |          | 1  |      | 12E |            | UPPER MORROW  | UPPER MORROW PANTERA ENERGY COMPANY  |
| 3513921488 | SHAWVER A-2                 | 1.000000 | 0.875000 | SAME | SAME | X  |          |    |      | 12E |            | MORROW &      | PANTERA ENERGY COMPANY               |
| 1518920427 | SHELL 3-13                  | 0.878052 | 0.768539 | SAME | SAME |    | S        |    |      | 38W |            | LOWER         | PANTERA ENERGY COMPANY               |
| 3500724329 | PLETT TRUST B-1 (CHESTER)   | 0.735797 | 0.628493 | SAME | SAME |    |          |    |      | 21E |            | CHESTER       | PANTERA ENERGY COMPANY               |
| 1517521674 | PRIEFERT D-1 (U LANSING)    | 1.000000 | 0.875000 | SAME | SAME | ٦  |          |    |      | 33W |            | UPPER LANSING | PANTERA ENERGY COMPANY               |
| 3500723011 | RADKE A-1                   | 1.000000 | 0.875000 | SAME | SAME |    |          | 31 |      | 20E |            | LOWER CHESTER | PANTERA ENERGY COMPANY               |
| 1505500623 | SINN 1                      | 1.000000 | 0.875000 | SAME | SAME |    | FINNEY   |    |      | 34W |            | CHASE GROUP   | PANTERA ENERGY COMPANY               |
| 1505520299 | SINN 2                      | 0.900000 | 0.771094 | SAME | SAME | KS | FINNEY   | 33 |      | 34W |            | COUNCIL GROVE | PANTERA ENERGY COMPANY               |
| 1505520843 | SINN 3                      | 1.000000 | 0.875000 | SAME | SAME |    | FINNEY   |    |      | 34W |            | DEEP          | PANTERA ENERGY COMPANY               |
| 3513901110 | SMITH 1-26                  | 1.000000 | 0.875000 | SAME | SAME |    | TEXAS 2  | 26 | 4N   | 13E |            | MORROW        | PANTERA ENERGY COMPANY               |
| 3500724362 | SMITH AC-1 (UPPER CHESTER)  | 1.000000 | 0.812500 | SAME | SAME |    | BEAVER 7 | 7  |      | 21E |            | UPPER CHESTER | PANTERA ENERGY COMPANY               |
| 1505520839 | REEVE 4-7                   | 1.000000 | 0.875000 | SAME | SAME |    | FINNEY   | 7  | 265  | 34W | NENE       | DEEP          | PANTERA ENERGY COMPANY               |
| 3500724397 | SMITH AF-1-17               | 0.500000 | 0.406250 | SAME | SAME |    | œ        | 17 |      | 21E |            | BASAL CHESTER | BASAL CHESTER PANTERA ENERGY COMPANY |
| 2512022051 |                             | 1 000000 | 0.075000 |      |      |    |          |    |      |     |            |               |                                      |

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| 1505500720 | REEVE GAS UNIT 1   | 1.000000  | 0.875000 | SAME | SAME | KS FI   | FINNEY 7  |    | 265 | 34W | NESW        | CHASE GROUP    | PANTERA ENERGY COMPANY                     |
|------------|--|-----------|----------|------|------|---------|-----------|----|-----|-----|-------------|----------------|--|
| 1505520266 | REEVES GAS UNIT 2  | 1.000000  | 0.875000 | SAME | SAME |         |           | 7  |     |     | NWSE        | COUNCIL GROVE  | COUNCIL GROVE PANTERA ENERGY COMPANY       |
| 1518922441 | SMITH F-5  | 0.924652  | 0.803943 | SAME | SAME | KS ST   | s<br>S    | 25 | 315 |     | SE          | ST. LOUIS      | PANTERA ENERGY COMPANY                     |
| 3513924119 | SMITH L-1  | 1.000000  | 0.875000 | SAME | SAME |         | Γ         |    |     |     | NW NE SW NE | LOWER          | PANTERA ENERGY COMPANY                     |
| 3513924122 | SMITH M-1  | 1.000000  | 0.875000 | SAME | SAME |         | TEXAS 1   | 18 |     |     | S S NE SE   | GROVE          | PANTERA ENERGY COMPANY                     |
| 1518922398 | SMITH F-4  | 0.924652  | 0.803943 | SAME | SAME |         |           | 36 |     | 39W | NE          | ST. LOUIS      | PANTERA ENERGY COMPANY                     |
| 3500724376 | SMITH TRUST AE-1   | 1.000000  | 0.812500 | SAME | SAME |         | П         |    |     | 21E |             | BASAL CHESTER  | PANTERA ENERGY COMPANY                     |
| 3500722754 | SMITH W-1  | 1.000000  | 0.812500 | SAME | SAME |         |           | 17 |     | 21E |             | UPPER CHESTER  | PANTERA ENERGY COMPANY                     |
| 3500722857 | SMITH X-1  | 1.000000  | 0.812500 | SAME | SAME |         |           |    |     | 21E |             | UPPER CHESTER  | PANTERA ENERGY COMPANY                     |
| 1518921393 | SMITH, RL 1  | 0.500000  | 0.381250 | SAME | SAME |         | STEVENS 3 | 15 | 345 | 39W |             | MORROW         | EDISON OPERATING COMPANY LLC               |
| 3500721686 | SMYRES 1   | 0.230000  | 0.167500 | SAME | SAME | - E - 3 | BEAVER 1  | 16 |     | 21E |             | CHESTER        | OIL FIELD PRODUCTION INC                   |
| 1508121071 | SOUTH EUBANK WATERFLOOD A-2                                | 0.138641  | 0.173004 | SAME | SAME | KS H    | HASKELL 1 | 10 | 305 | 34W |             | CHESTER/MORRO  | CHESTER/MORRO EDISON OPERATING COMPANY LLC |
| 1508121071 | SOUTH EUBANK WATERFLOOD A-2 (A/K/A LEATHERS LAND 40.138641 | 40.138641 | 0.173004 | SAME | SAME |         |           | 10 |     | 34W | N SE SE NW  |                | EDISON OPERATING COMPANY LLC               |
| 1508121076 | SOUTH EUBANK WATERFLOOD A-3                                | 0.138641  | 0.173004 | SAME | SAME |         | HASKELL   | 10 |     | 34W |             | CHESTER/MORRO  | CHESTER/MORRO EDISON OPERATING COMPANY LLC |
| 1508121078 | SOUTH EUBANK WATERFLOOD A-4 (A/K/A MURPHY D-4)             | 0.138641  | 0.173004 | SAME | SAME |         |           |    |     | 34W | SW NW NW    |                | EDISON OPERATING COMPANY LLC               |
| 1508121078 | SOUTH EUBANK WATERFLOOD D-4                                | 0.138641  | 0.173004 | SAME | SAME | KS H/   |           |    | 295 | 34W |             | CHESTER/MORRO  | CHESTER/MORRO EDISON OPERATING COMPANY LLC |
| 3500724400 | SMITH TRUST AE-3   | 1.000000  | 0.812500 | SAME | SAME |         |           |    |     | 21E |             | UPPER CHESTER  | PANTERA ENERGY COMPANY                     |
| 1505500546 | SPENCE 1   | 1.000000  | 0.875000 | SAME | SAME |         |           |    |     |     | NENESW      | CHASE GROUP    | PANTERA ENERGY COMPANY                     |
| 1505520837 | SPENCE 2-28  | 1.000000  | 0.875000 | SAME | SAME |         |           |    |     |     | SWNENE      | COUNCIL GROVE  | PANTERA ENERGY COMPANY                     |
| 1505521492 | SPENCE 3   | 1.000000  | 0.875000 | SAME | SAME |         |           |    |     | 32W |             | DEEP           | PANTERA ENERGY COMPANY                     |
| 1517500118 | SALLEY A-1   | 1.000000  | 0.875000 | SAME | SAME | -       |           |    |     | 33W |             | CHESTER        | PANTERA ENERGY COMPANY                     |
| 1518922379 | SPIKES A-6 (SWD)   | 1.000000  | N/A      | SAME | SAME |         |           | 21 |     | 38W | SE          | LANSING        | PANTERA ENERGY COMPANY                     |
| 1518921805 | SPIKES G-1   | 0.975817  | 0.853840 | SAME | SAME |         | STEVENS   |    | 315 | 38W |             | LOWER          | PANTERA ENERGY COMPANY                     |
| 3513935836 | SHRAUNER B-2   | 1.000000  | 0.875000 | SAME | SAME |         |           |    |     | 10E |             | WABAUNSEE      | PANTERA ENERGY COMPANY                     |
| 1505500539 | STALEY 1   | 1.000000  | 0.875000 | SAME | SAME |         | FINNEY    |    |     | 32W |             | CHASE GROUP    | PANTERA ENERGY COMPANY                     |
| 1505520387 | STALEY 2 (SWD)   | 1.000000  | N/A      | SAME | SAME |         |           |    |     | 32W | SENW        | LANSING        | PANTERA ENERGY COMPANY                     |
| 1508120916 | STANTON A-2  | 1.000000  | 0.875000 | SAME | SAME | KS H/   | 7         |    | 295 | 34W |             | MARMATON       | PANTERA ENERGY COMPANY                     |
| 3513923395 | STEPHENS 10-1  | 1.000000  | 0.937500 | SAME | SAME |         |           |    |     |     | SW          | COUNCIL GROVE- | COUNCIL GROVE- PANTERA ENERGY COMPANY      |
| 3500722038 | STICKLER 1-12  | 0.250000  | 0.203126 | SAME | SAME | OK BE   |           | 12 |     | 21E |             | CHESTER        | WILDWOOD OPERATING LLC                     |
| 3500721954 | STICKLER A-1   | 0.747500  | 0.607242 | SAME | SAME |         | _         |    | SN  | 21E |             | CHESTER        | PANTERA ENERGY COMPANY                     |
| 3513920950 | STOKES A-1   | 1.000000  | 0.875000 | SAME | SAME |         |           |    |     | 12E |             | MORROW F       | PANTERA ENERGY COMPANY                     |
| 3513922686 | SHRAUNER B-4 (TOPEKA)                                      | 1.000000  | 0.875000 | SAME | SAME |         |           |    |     |     |             | TOPEKA         | PANTERA ENERGY COMPANY                     |
| 3513935833 | SIMMONS C-1  | 1.000000  | 0.875000 | SAME | SAME |         |           |    |     |     | SWNE        | MORROW UPPER   | MORROW UPPER PANTERA ENERGY COMPANY        |
| 3513922907 | SMITH AD-3-27 (PRICE)                                      | 1.000000  | 0.875000 | SAME | SAME |         |           |    |     | 13E |             | CHEROKEE       | PANTERA ENERGY COMPANY                     |
| 1518922380 | SMITH F-3 (ST LOUIS)                                       | 0.924652  | N/A      | SAME | SAME | KS ST   |           | 36 |     | 39W |             | ST. LOUIS      | PANTERA ENERGY COMPANY                     |
| 1518922426 | SWALAR A-1   | 1.000000  | 0.875000 | SAME | SAME |         |           |    |     | 38W | NW          | LOWER          | PANTERA ENERGY COMPANY                     |
| 1518922430 | SWALAR B-1   | 1.000000  | 0.875000 | SAME | SAME |         |           |    |     | 38W | NW          | MORROW         | PANTERA ENERGY COMPANY                     |
| 1517530095 | SWAN A-1   | 1.000000  | 0.888021 | SAME | SAME |         |           |    |     | 33W |             | UPPER MORROW   | UPPER MORROW PANTERA ENERGY COMPANY        |
| 3500725620 | THOMAS_1HX-35  | 0.001563  | 0.001250 | SAME | SAME |         | ٦         |    |     | 20E |             | MARMATON       | RESOURCE OIL AND GAS LLC                   |
| 1517521583 | TOBIAS A-1 (L MORROW)                                      | 1.000000  | 0.875000 | SAME | SAME | ٦       |           |    |     |     |             | LOWER          | PANTERA ENERGY COMPANY                     |
| 1505500658 | TORELINE 1   | 1.000000  | 0.875000 | SAME | SAME |         |           |    |     |     | SENW        | CHASE GROUP    | PANTERA ENERGY COMPANY                     |
| 1505520899 | TORELINE 2X-15   | 1.000000  | 0.875000 | SAME | SAME |         |           | 15 |     |     | NENE        | DEEP           | PANTERA ENERGY COMPANY                     |
| 3500723540 | TREGELLAS 8-1  | 0.00000   | 0.054688 | SAME | SAME |         |           |    |     | 21E |             | MORROW         | RAW CRUDE OIL & GAS LLC                    |
| 3500721965 | TRETBAR A-1  | 1.000000  | 0.843750 | SAME | SAME |         | æ         | 11 |     | 21E |             | UPPER CHESTER  | PANTERA ENERGY COMPANY                     |
| 3513935262 | TUCKER A-2   | 1.000000  | 0.875000 | SAME | SAME |         | TEXAS 8   | 8  |     | 12E |             | MORROW G 2     | PANTERA ENERGY COMPANY                     |
| 1517520676 | TUCKER K-1   | 1.000000  | 0.812500 | SAME | SAME | KS SE   |           | 1  |     | 34W | W NW SE     | MORROW         | PANTERA ENERGY COMPANY                     |
| 1517520729 | TUCKER K-2 (L MORROW)                                      | 1.000000  | 0.812500 | SAME | SAME |         |           | 1  |     | 34W |             | LOWER          | PANTERA ENERGY COMPANY                     |
| 1517521772 | TUCKER M-1 (B CHESTER)                                     | 0.815033  | 0.694845 | SAME | SAME |         | ٥         |    |     | 33W |             | BASAL CHESTER  | PANTERA ENERGY COMPANY                     |
| 1505500397 | TURRENTINE 1   | 1.000000  | 0.875000 | SAME | SAME | KS      |           |    |     |     |             | CHASE GROUP    | PANTERA ENERGY COMPANY                     |
| 1505520382 | TURRENTINE 3   | 1.000000  | 0.875000 | SAME | SAME |         | FINNEY    | 21 | 235 | 34W | SW          | COUNCIL GROVE  | COUNCIL GROVE   PANTERA ENERGY COMPANY     |

Exhibit A-1 - Wells and Units to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| 3513921256 ULLOMA 4-3 15.175.2040 UNDERWOOD A-1 15.175.2042 UNDERWOOD A-2 15.175.21346 UNDERWOOD A-3 15.175.21346 UNDERWOOD A-3 15.175.21346 UNDERWOOD A-3 15.175.21346 UNDERWOOD A-4 15.1033.02480 UNDERN 3 15.033.02480 UNREN 1 15.033.02480 UNREN 3 35.139.22873 VAIL-GLATTHAAR A-1 (CHEROKEE) 35.037.21012 VAN DEBURGH A-1 35.037.21012 VAN DEBURGH A-1 15.035.2244 VANDEBURGH C-1 15.035.2244 VANDEBURGH C-1 15.055.2036 SPEAKMAN A-1 15.055.2036 SPEAKMAN A-1 15.055.2036 SPEAKMAN A-1 15.055.2036 STONE 3-10 15.055.2036 WHITE 2 15.055.2036 WHITE 3 15.055.2036 WH | -1 (CHEROKEE)                  | 1.000000<br>1.000000<br>0.500000<br>0.500000<br>0.500000<br>0.500000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.000000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.0000<br>1.0000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.00000<br>1.0000<br>1.0000<br>1.00000<br>1.00000<br>1.00000<br>1   | 0.875000<br>0.437500<br>0.437500<br>0.437500<br>0.377686<br>0.377686<br>0.377686<br>0.875000<br>0.875000<br>0.826875<br>0.826875<br>0.826875<br>0.826875<br>0.826875<br>0.826875<br>0.826875<br>0.826875<br>0.826875<br>0.826875<br>0.826875<br>0.875000<br>0.875000<br>0.875000<br>0.875000<br>0.875000<br>0.875000  | SAME SAME SAME SAME SAME SAME SAME SAME      | SAME<br>SAME<br>SAME<br>SAME<br>SAME | OK TEXAS<br>KS SEWARD<br>KS SEWARD<br>KS SEWARD |            | 5N<br>34S<br>34S | 13E<br>34W<br>34W | SW SW        | MORROW C<br>LOWER                       | PANTERA ENERGY COMPANY PANTERA ENERGY COMPANY |
|--|--------------------------------|---|---|--|--------------------------------------|---|------------|------------------|-------------------|--------------|---|---|
|  | t-1 (CHEROKEE)                 | .500000<br>.500000<br>.500000<br>.500000<br>.000000<br>.000000<br>.000000<br>.000000<br>.000000   | 0.437500 0.437500 0.437500 0.377686 0.377686 0.377686 0.875000 0.875000 0.826875 0.8275000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 | SAME SAME SAME SAME SAME SAME SAME SAME      |                                      |   |            | 34S<br>34S       | 34W<br>34W        | SW SW        | LOWER                                   | PANTERA ENERGY COMPANY                        |
|  | v-1 (CHEROKEE)                 | .500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.5000000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.5000000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.50000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.5000000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500000<br>.500 | 0.437500 0.437500 0.437500 0.377686 0.377686 0.875000  | SAME SAME SAME SAME SAME SAME SAME SAME      |                                      |   |            | 345              | 34W               | NE CIV       | *************************************** |   |
|  | 1-1 (CHEROKEE)                 | .500000<br>.000000<br>.000000<br>.000000<br>.000000<br>.000000  | 0.437500 0.377686 0.877686 0.875000 0.875000 0.875000 0.874999 0.874999 0.826875 0.826875 0.826875 0.826875 0.8275000 0.875000   | SAME SAME SAME SAME SAME SAME SAME SAME      |                                      |   |            |                  |                   | INE SVV      | UPPER MICKAGW                           | UPPER MORROW PANTERA ENERGY COMPANY           |
|  | 1-1 (CHEROKEE)                 | .500000<br>.500000<br>.000000<br>.000000<br>.000000<br>.000000<br>.000000   | 0.377686 0.377686 0.875000 0.875000 0.875000 0.875000 0.826875 0.826875 0.825875 0.825875 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000  | SAME SAME SAME SAME SAME SAME SAME SAME      |                                      |   |            | 345              | 34W               | SE SE        | CHESTER                                 | PANTERA ENERGY COMPANY                        |
|  | -1 (CHEROKEE)<br>-1 (CHEROKEE) | .500000<br>.000000<br>.000000<br>.000000<br>.000000<br>.000000  | 0.377686 0.875000 0.875000 0.875000 0.874999 0.812500 0.826875 0.826875 0.875000  | SAME SAME SAME SAME SAME SAME SAME SAME      |                                      |   |            | 345              | 34W               | E SW NE      | CHESTER                                 | PANTERA ENERGY COMPANY                        |
|  | -1 (CHEROKEE)                  | .000000<br>.000000<br>.000000<br>.000000<br>.000000<br>.000000  | 0.875000 0.875000 0.875000 0.87499 0.812500 0.826875 0.826875 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000   | SAME SAME SAME SAME SAME SAME SAME SAME      |                                      | KS SEW  | SEWARD 23  | 348              | 34W               | CNW          | MORROW-                                 | PANTERA ENERGY COMPANY                        |
|  | t-1 (CHEROKEE)                 | .000000<br>.000000<br>.000000<br>.000000<br>.000000<br>.000000  | 0.875000 0.875000 0.874999 0.812807 0.826875 0.826875 0.826875 0.875000  | SAME SAME SAME SAME SAME SAME SAME SAME      |                                      | KS KEARNY                                       |            | 245              | 35W               | SWSWNE       | CHASE GROUP                             |   |
|  | -1 (CHEROKEE) -1 (CHEROKEE)    | .000000<br>.000000<br>.000000<br>.000000<br>.000000<br>.000000  | 0.875000 0.874999 0.8274999 0.826875 0.826875 0.8258000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000   | SAME<br>SAME<br>SAME<br>SAME<br>SAME<br>SAME | SAME                                 | KS KEARNY                                       |            | 245              | 35W               |              | COUNCIL GROVE                           |   |
|  | -1 (CHEROKEE)                  | .000000<br>.000000<br>.000000<br>.000000<br>.000000<br>.000000  | 0.874999 0.812500 0.8226875 0.8226875 0.8256870 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000   | SAME<br>SAME<br>SAME<br>SAME<br>SAME<br>SAME | SAME                                 | KS KEARNY                                       | ,          | 245              | 35W               | NW           | CHASE                                   | PANTERA ENERGY COMPANY                        |
|  | r-1 (CHEROKEE)                 | .000000<br>.000000<br>.000000<br>.000000<br>.000000<br>.000000  | 0.812500 0.826875 0.826875 N/A 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.2729167 0.203125  | SAME<br>SAME<br>SAME<br>SAME<br>SAME         | SAME                                 | OK TEXAS  | S 21       | N4               | 13E               |              | CHEROKEE                                | PANTERA ENERGY COMPANY                        |
|  |                                |   | 0.826875 0.826875 0.876875 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.375000 0.2723125   | SAME<br>SAME<br>SAME                         | SAME                                 | OK TEXAS  |            | N4               | 13E               |              | CHEROKEE                                | PANTERA ENERGY COMPANY                        |
|  |                                | .000000<br>.000000<br>.000000<br>.000000<br>.000000<br>.000000  | 0.826875<br>N/A<br>N/A<br>0.875000<br>0.875000<br>0.875000<br>0.875000<br>0.875000<br>0.875000<br>0.875000<br>0.875000<br>0.875000  | SAME<br>SAME<br>SAME                         | SAME                                 | OK BEAVER                                       | /ER 3      | 3N               | 22E               |              | L MORROW & U                            |   |
|  |                                | .000000<br>.000000<br>.000000<br>.000000<br>.000000<br>.000000  | N/A 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.729167 0.203125   | SAME   | SAME                                 | OK BEAVER                                       |            | 3N               | 22E               |              | LOWER                                   | PANTERA ENERGY COMPANY                        |
|  |                                | 000000<br>000000<br>000000<br>000000<br>000000  | 0.875000<br>0.875000<br>0.812500<br>0.875000<br>0.875000<br>0.875000<br>0.729167<br>0.203125  | SAME   | SAME                                 |   | STEVENS 12 | 325              | 38W               | SW           | ST. LOUIS                               | PANTERA ENERGY COMPANY                        |
|  |                                | 000000<br>000000<br>000000<br>000000<br>000000  | 0.875000<br>0.812500<br>0.875000<br>0.875000<br>0.875000<br>0.729167<br>0.203125  |  | SAME                                 | KS SEWARD                                       |            | 335              | 34W               |              | ST. LOUIS                               | PANTERA ENERGY COMPANY                        |
|  |                                | .000000<br>.000000<br>.000000<br>.000000<br>.883333<br>.25000<br>.735797  | 0.812500<br>0.875000<br>0.875000<br>0.875000<br>0.729167<br>0.203125  | SAME   | SAME                                 | KS FINNEY                                       |            |                  | 32W               | NW NE SSE SE | MORROW                                  | PANTERA ENERGY COMPANY                        |
|  |                                | .000000<br>.000000<br>.000000<br>.83333<br>.25000<br>.735797  | 0.875000<br>0.875000<br>0.875000<br>0.729167<br>0.203125  | SAME   |                                      | OK TEXAS  | S 21       | N9               | 10E               |              | WAB, TPKA, GR-                          | PANTERA ENERGY COMPANY                        |
|  |                                | 000000<br>000000<br>.833333<br>25000<br>735797  | 0.875000<br>0.875000<br>0.729167<br>0.203125  | SAME   |                                      |   |            |                  | 34W               | NESW         | CHASE GROUP                             | PANTERA ENERGY COMPANY                        |
|  |                                | 000000<br>1.833333<br>1.250000<br>1.735797  | 0.875000<br>0.729167<br>0.203125  | SAME   |                                      |   |            |                  | 34W               | W2           | COUNCIL GROVE                           | PANTERA ENERGY COMPANY                        |
|  |                                | .833333<br>.250000<br>.735797<br>.483071  | 0.729167  | SAME   |                                      | KS FINNEY                                       |            | 245              | 34W               |              | DEEP                                    | PANTERA ENERGY COMPANY                        |
|  |                                | .735797   | 0.203125  | SAME   |                                      | Г   | STEVENS 35 |                  | 39W               |              | MORROW 'G'                              | PANTERA ENERGY COMPANY                        |
|  |                                | .735797   |   | SAME   |                                      |   |            | SN               | 21E               |              | CHESTER                                 | MONTEREY PRODUCTION COMPANY LLC               |
|  |                                | .483071   | 0.628493  | SAME   |                                      |   |            | SN               | 21E               |              | UPPER CHESTER                           | PANTERA ENERGY COMPANY                        |
|  |                                |   | 0.436822  | SAME   |                                      |   |            | N9               | 11E               |              | TOPEKA                                  | PANTERA ENERGY COMPANY                        |
|  |                                | 0.500000  | 0.437500  | SAME   |                                      | KS KEARNY                                       |            | 245              | 36W               |              | COUNCIL GROVE                           | COUNCIL GROVE PANTERA ENERGY COMPANY          |
|  |                                | 0.500000  | 0.437500  | SAME   |                                      |   | 3NY 1      | 245              | 36W               | SE           | CHASE                                   | PANTERA ENERGY COMPANY                        |
|  | 0                              | 0.500000  | 0.437500  | SAME   | SAME                                 | KS KEARNY                                       | NY 1       | 245              | 36W               | NE           | CHASE GROUP                             |   |
|  | 0                              | 0.427516  | 0.351785  | SAME   |                                      | OK BEAVER                                       | /ER 9      | SN               | 21E               |              | UPPER CHESTER                           |   |
|  | 0                              | 0.925000  | 0.812500  | SAME   |                                      | OK BEAVER                                       | VER 4      | 3N               | 22E               | SE           | MORROW                                  | PANTERA ENERGY COMPANY                        |
|  | T                              | 1.000000  | 0.875000  | SAME   | SAME                                 | OK TEXAS  |            | 4N               | 13E               |              |   | PANTERA ENERGY COMPANY                        |
|  |                                | 1.000000  | 0.875000  | SAME   | SAME                                 | OK TEXAS  |            | 4N               | 14E               |              | MARMATON                                | PANTERA ENERGY COMPANY                        |
|  |                                | 0.750000  | 0.656250  | SAME   | SAME                                 | OK BEAVER                                       |            | 9<br>8<br>8      | 20E               |              | UPPER CHESTER                           | PANTERA ENERGY COMPANY                        |
|  |                                | 1.000000  | 0.812500  | SAME   | SAME                                 | OK BEAVER                                       |            | SN               | 20E               |              | LOWER CHESTER                           |   |
|  | 1                              | 1,000000  | 0.812500  | SAME   |                                      |   |            | SN               | 20E               |              | UPPER CHESTER                           |   |
|  | 0                              | 0.000000  | 0.007813  | SAME   | SAME                                 | KS STEV   | STEVENS 33 | 328              | 36W               | SW NE        |   | SCOUT ENERGY MANAGEMENT LLC                   |
|  | 0                              | 0.000000  | 0.007813  | SAME   | SAME                                 |   |            | 328              | 36W               | SWNW         |   | EDISON OPERATING COMPANY LLC                  |
|  | 0                              | 0.000000  | 0.007813  | SAME   | SAME                                 |   | STEVENS 33 | 328              | 36W               | SWSW         |   | EDISON OPERATING COMPANY LLC                  |
|  | 1                              | 1.000000  | 0.879296  | SAME   | SAME                                 |   |            | SN               | 12E               |              | MORROW F                                | $\neg$  |
|  |                                | 1.000000  | 0.875000  | SAME   | SAME                                 |   | SEWARD 25  | 332              | 33W               |              | UPPER CHESTER                           |   |
|  |                                | 0.00000   | 0.030000  | SAME   | SAME                                 | KS STE  | STEVENS 3  | 355              | 35W               |              | CHESTER                                 | STONE OAK OPERATING LLC                       |
| 1517521520 WETTSTEIN A-3 (ST GENEVIEVE)  |                                | 1.000000  | 0.875000  | SAME   | SAME                                 |   | SEWARD 10  |                  | 34W               |              | ST. GENEVIEVE                           | PANTERA ENERGY COMPANY                        |
| 1517521565 WETTSTEIN A-4   | 1                              | 1.000000  | 0.875000  | SAME   | SAME                                 |   | SEWARD 10  | 348              | 34W               |              | ST. GENEVIEVE                           | PANTERA ENERGY COMPANY                        |
| 3500721330 WILLIAMS 11-9   | 0                              | 0.925000  | 0.764859  | SAME   | SAME                                 | OK BEAVER                                       | VER 9      | 3N               | 22ECM             |              | multiple                                | PANTERA ENERGY COMPANY                        |
| 3500723187 WILLIAMS I-2 (CHESTER)  |                                | 0.925000  | 0.764859  | SAME   | SAME                                 | OK BEAVER                                       | VER 9      | 3N               | 22E               |              | CHESTER                                 | PANTERA ENERGY COMPANY                        |
| 3500724339 Williams I-5  | 0                              | 0.925000  | 0.764859  | SAME   | SAME                                 | OK BEAVER                                       | VER 9      | 3N               | 22E               | SE           | HART                                    | PANTERA ENERGY COMPANY                        |
| 1508120224 YUNCKER 4-14 (KANSAS CITY)  |                                | 1.000000  | 0.875000  | SAME   | SAME                                 | KS HASKELL                                      | KELL 14    | 295              | 34W               |              | KANSAS CITY                             | PANTERA ENERGY COMPANY                        |
| 1508120235 YUNCKER 6-14  | 1                              | 1.000000  | 0.875000  | SAME   | SAME                                 | KS HAS  | HASKELL 14 |                  | 34W               |              | MORROW                                  | PANTERA ENERGY COMPANY                        |
|  |                                | 1.000000  | 0.00000   | SAME   | SAME                                 |   | KELL 14    | 295              | 34W               | NWSESENE     |   | PANTERA ENERGY COMPANY                        |
| 1508120207 KMU 14-9 (YUNCKER OWWO 3-14)  |                                | 1.000000  | 0.875000  | SAME   | SAME                                 | KS HASKELL                                      |            |                  | 34W               | SWNE         |   | PANTERA ENERGY COMPANY                        |