

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:

- Oil Lease: No. of Oil Wells _____ **
- Gas Lease: No. of Gas Wells _____ **
- Gas Gathering System: _____
- Saltwater Disposal Well - Permit No.: _____
Spot Location: _____ feet from N / S Line
_____ feet from E / W Line
- Enhanced Recovery Project Permit No.: _____
Entire Project: Yes No
Number of Injection Wells _____ **

Field Name: _____

**** Side Two Must Be Completed.**

Effective Date of Transfer: _____

KS Dept of Revenue Lease No.: _____

Lease Name: _____

____ - ____ - ____ - ____ Sec. ____ Twp. ____ R. E W

Legal Description of Lease: _____

County: _____

Production Zone(s): _____

Injection Zone(s): _____

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: _____

Title: _____

Date: _____

Signature: _____

New Operator's License No. _____

Contact Person: _____

New Operator's Name & Address: _____

Phone: _____

New Operator's Email: _____

Oil / Gas Purchaser: _____

Date: _____

Title: _____

Signature: _____

Acknowledgment of Transfer: The above request for transfer of injection authorization, surface pit permit # _____ has been noted, approved and duly recorded in the records of the Kansas Corporation Commission. This acknowledgment of transfer pertains to Kansas Corporation Commission records only and does not convey any ownership interest in the above injection well(s) or pit permit.

_____ is acknowledged as
the new operator and may continue to inject fluids as authorized by

Permit No.: _____ . Recommended action: _____

Date: _____

Authorized Signature

_____ is acknowledged as
the new operator of the above named lease containing the surface pit

permitted by No.: _____ .

Date: _____

Authorized Signature

DISTRICT _____ EPR _____ PRODUCTION _____ UIC _____

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) CB-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License # _____

Name: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ Zip: _____ + _____

Contact Person: _____

Phone: (_____) _____ Fax: (_____) _____

Email Address: _____

Well Location:

____ - ____ - ____ - ____ Sec. ____ Twp. ____ S. R. ____ East West

County: _____

Lease Name: _____ Well #: _____

If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:

Surface Owner Information:

Name: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ Zip: _____ + _____

When filing a Form T-1 involving multiple surface owners, attach an additional 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 county, and in the real estate property tax records of the county treasurer.

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (see Chapter 55 of the Kansas Statutes Annotated), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

Date: _____ Signature of Operator or Agent: _____ Title: _____

STATE OF KANSAS §
 §
COUNTY OF FINNEY §

ASSIGNMENT, CONVEYANCE AND BILL OF SALE

THIS ASSIGNMENT, CONVEYANCE AND BILL OF SALE (this “*Assignment*”), is made and entered this 25th 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. **Assignment.** 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. **Excluded Assets.** 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. **Miscellaneous.** This Assignment is made by Assignor and accepted by Assignee subject to the following terms and conditions:

(a) Effective Time. This Assignment is effective as of the Effective Time.

(b) Purchase Agreement. 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.

(a) 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 (II) ASSIGNOR EXPRESSLY DISCLAIMS ALL LIABILITY AND 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 OR REPRESENTATIVES (INCLUDING ANY OPINION, 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 IN 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 COSTS ASSOCIATED WITH THE ASSETS, (V) THE PRODUCTION OF 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 THEIR EMPLOYEES, AGENTS, CONSULTANTS, REPRESENTATIVES OR 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 OR CIRCUMSTANCE RELATING TO ENVIRONMENTAL 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. **Special Warranty of Title.** 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. **Compliance with Law.** 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. **Covenants Running with the Land.** 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. **Counterparts.** 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

By: 
Name: Jason S. Herrick
Title: President

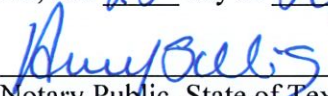
ACKNOWLEDGEMENT

STATE OF TEXAS §
 §
COUNTY OF POTTER §

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 Sept., 2024.

3/24/2027
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

By: 
Name: Michael E. Reel
Title: General Counsel and Secretary

ACKNOWLEDGEMENT

STATE OF OKLAHOMA §
 §
COUNTY OF OKLAHOMA §

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.

2/12/28
My Commission Expires


Notary Public, State of Oklahoma

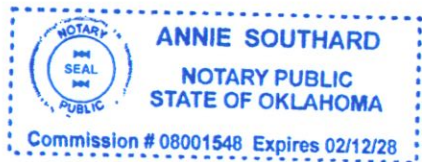


Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|---------------------|--|---|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 3396000 | LEASE - OIL AND GAS | PAUL JOHNSON AND YONONNA C JOHNSON HUSBAND AND WIFE | GULF OIL CORPORATION | 1/30/1946 | 256 | 35 | 1N | 18ECM | 14 | 1N18ECM14 | 1N-18ECM Sec. 14; N/2 SE/4; S/2 NE/4; S/2 SE/4 | TEXAS | 28 |
| 31733000 | LEASE - OIL AND GAS | PAUL A WILLIAMS AND R ALBERTINE WILLIAMS HIS WIFE | PANHANDLE EASTERN PIPELINE CO., A CORP | 12/17/1945 | 21 | 381W | 1N | 20ECM | 26 | 1N20ECM26 | 1N-20ECM Sec. 26; E/2 NE/4; E/2 SE/4 | BEAVER | 3 |
| 31749000 | LEASE - OIL AND GAS | JESSIE G DIEFFENBACHER FORMERLY JESSIE G RISING A WIDOW | ANADARKO PRODUCTION COMPANY | 10/20/1961 | 232 | 373 | 1N | 21ECM | 8 | 1N21ECM8 | 1N-21ECM Sec. 8; E/2 NE/4; W/2 NE/4 | BEAVER | 3 |
| 31748000 | LEASE - OIL AND GAS | LOLA GRAY AKA LOLA O GRAY A WIDOW, CORA A HARRIS A WIDOW AND ROBERT L GRAY A SINGLE PERSON | ANADARKO PRODUCTION COMPANY | 10/12/1961 | 231 | 547 | 1N | 21ECM | 8 | 1N21ECM8 | 1N-21ECM Sec. 8; E/2 NW/4; W/2 NW/4 | BEAVER | 3 |
| 31732000 | LEASE - OIL AND GAS | JOHN A BUECHNER AND CATHARINA M BUECHNER HIS WIFE | PANHANDLE EASTERN PIPELINE COMPANY A CORP | 12/31/1945 | 21 | 267 | 1N | 23ECM | 6 | 1N23ECM6 | 3N-23ECM Sec. 6; SE/4 | BEAVER | 3 |
| 29893003 | LEASE - OIL AND GAS | CLARA L CORMACK AND F D CORMACK WIFE & HUSBAND | CHAMPLIN REFINING COMPANY | 7/31/1949 | 19 | 323 | 22S | 34W | 34 | 22S34W34 | 22S-34W Sec. 34; W/2 | FINNEY | |
| 29893002 | LEASE - OIL AND GAS | CLINT SCHLOTTELT AND VERTA SCHLOTTELT HIS WIFE AND GLEN H SCHLOTTELT AND NELLE SCHLOTTELT HIS WIFE | THE SHALLOW WATER REFINING COMPANY | 2/10/1948 | 17 | 33 | 22S | 34W | 34 | 22S34W34 | 22S-34W Sec. 34; SE/4 | FINNEY | |
| 29893001 | LEASE - OIL AND GAS | JOHN HENSELMAN AND ANNA C HENSELMAN HIS WIFE | BEN F. BRACK | 3/19/1946 | 15 | 334 | 22S | 34W | 34 | 22S34W34 | 22S-34W Sec. 34; NE/4 | FINNEY | 39 |
| 29921000 | LEASE - OIL AND GAS | A E SAMUELSON AKA AUGUST E SAMUELSON AND DELLA SAMUELSON HIS WIFE ET AL | JOE B NATHAN | 12/17/1943 | 13 | 187 | 23S | 33W | 16 | 23S33W16 | 23S-33W Sec. 16; NE/4 | FINNEY | 39 |
| 29924000 | LEASE - OIL AND GAS | A J JOHNSON AND HIS WIFE MARY S JOHNSON | CHAMPLIN REFINING COMPANY | 8/30/1950 | 21 | 383 | 23S | 33W | 16 | 23S33W16 | 23S-33W Sec. 16; SE/4 | FINNEY | |
| 29923000 | LEASE - OIL AND GAS | ARTHUR R STANDER A SINGLE MAN | JOHN R LEBOSQUET | 8/30/1947 | 16 | 407 | 23S | 33W | 16 | 23S33W16 | 23S-33W Sec. 16; NW/4 | FINNEY | |
| 29922000 | LEASE - OIL AND GAS | J R BOSWORTH A SINGLE MAN | CHAMPLIN REFINING COMPANY | 11/29/1950 | 21 | 490 | 23S | 33W | 16 | 23S33W16 | 23S-33W Sec. 16; SW/4 | FINNEY | 39 |
| 29847000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | J E O'DONNELL | 9/12/1941 | 11 | 382 | 23S | 34W | 10 | 23S34W10 | 23S-34W Sec. 10; SW/4 | FINNEY | 39 |
| 29847000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | J E O'DONNELL | 9/12/1941 | 11 | 382 | 23S | 34W | 15 | 23S34W15 | 23S-34W Sec. 15; E/2 NW/4; NE/4; S/2 | FINNEY | 39 |
| 29847000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | J E O'DONNELL | 9/12/1941 | 11 | 382 | 23S | 34W | 16 | 23S34W16 | 23S-34W Sec. 16; ALL | FINNEY | 39 |
| 29847000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | J E O'DONNELL | 9/12/1941 | 11 | 382 | 23S | 34W | 18 | 23S34W18 | 23S-34W Sec. 18; N/2; N/2 SW/4; S/2 SW/4; SE/4 | FINNEY | 39 |
| 29847000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | J E O'DONNELL | 9/12/1941 | 11 | 382 | 23S | 34W | 19 | 23S34W19 | 23S-34W Sec. 19; Lots 1, 2, 3 & 4; E/2 W/2; SE/4 | FINNEY | 39 |
| 29847000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | J E O'DONNELL | 9/12/1941 | 11 | 382 | 23S | 34W | 20 | 23S34W20 | 23S-34W Sec. 20; E/2 NE/4; SE/4; W/2 | FINNEY | 39 |
| 29847000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | J E O'DONNELL | 9/12/1941 | 11 | 382 | 23S | 34W | 21 | 23S34W21 | 23S-34W Sec. 21; N/2 | FINNEY | 39 |
| 29963002 | LEASE - OIL AND GAS | RICHARD A HERMAN AND VERNIA IRENE HERMAN HUSBAND AND WIFE | NORTHERN PUMP COMPANY | 8/7/1986 | 67 | 556 | 23S | 34W | 13 | 23S34W13 | 23S-34W Sec. 13; SW/4 | FINNEY | |
| 29963001 | LEASE - OIL AND GAS | G H BIDWELL AND MARY E BIDWELL HIS WIFE | J E O'DONNELL | 9/9/1942 | 12 | 2 | 23S | 34W | 13 | 23S34W13 | 23S-34W Sec. 13; NW/4 | FINNEY | |
| 29965000 | LEASE - OIL AND GAS | GOFFE & CARLENER INCORPORATED | J E O'DONNELL | 9/15/1942 | 12 | 20 | 23S | 34W | 13 | 23S34W13 | 23S-34W Sec. 13; NW/4 | FINNEY | |
| 29966000 | LEASE - OIL AND GAS | GARDEN CITY DITCH COMPANY | JOE E. DENHAM | 4/12/1943 | 12 | 144 | 23S | 34W | 13 | 23S34W13 | 23S-34W Sec. 13; N/2 SE/4; NE/4; S/2 SE/4 | FINNEY | |
| 29850000 | LEASE - OIL AND GAS | LAURA A WODETZKY A SINGLE WOMAN | J E O'DONNELL | 10/23/1941 | 11 | 447 | 23S | 34W | 15 | 23S34W15 | 23S-34W 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 | 10/21/1941 | 11 | 387 | 23S | 34W | 17 | 23S34W17 | 23S-34W Sec. 17; ALL | FINNEY | |

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 |
|-------------|---------------------|--|----------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 298848000 | LEASE - OIL AND GAS | BERTHA M FOSTER A WIDOW; WILLIAM D FOSTER & MARJORIE FOSTER HIS WIFE ET AL | J E O'DONNELL | 9/6/1941 | 11 | 430 | 23S | 34W | 19 | 29S34W19 | 23S-34W Sec. 19; NE/4 | FINNEY | |
| 298851000 | LEASE - OIL AND GAS | THE PINEY WOODS COUNTRY LIFE SCHOOL | CHAMPLIN REFINING COMPANY | 10/10/1947 | 17 | 524 | 23S | 34W | 20 | 29S34W20 | 23S-34W Sec. 20; W/2 NE/4 | FINNEY | |
| 298846000 | LEASE - OIL AND GAS | HERBERT MEYER AND WILMA L MEYER HIS WIFE | J E O'DONNELL | 9/11/1941 | 11 | 362 | 23S | 34W | 30 | 29S34W30 | 23S-34W Sec. 30; SE/4 | FINNEY | |
| 298800005 | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA | CHAMPLIN REFINING COMPANY | 11/20/1943 | 13 | 30 | 23S | 34W | 36 | 29S34W36 | 23S-34W Sec. 36; W/2 NE/4 | FINNEY | |
| 298800001 | LEASE - OIL AND GAS | JOHN BURGARDT AND BARBARA BURGARDT HIS WIFE | J E O'DONNELL | 9/2/1942 | 11 | 640 | 23S | 34W | 36 | 29S34W36 | 23S-34W Sec. 36; NW/4 | FINNEY | |
| 298800003 | LEASE - OIL AND GAS | L E JOSS AND IZETTA H JOSS HUSBAND AND WIFE | J E O'DONNELL | 9/12/1942 | 12 | 21 | 23S | 34W | 36 | 29S34W36 | 23S-34W Sec. 36; SE/4; SE/4 SW/4 | FINNEY | |
| 298800006 | LEASE - OIL AND GAS | LAURENCE C HALBLEB AND MAXINE HALBLEB HIS WIFE | JOE E. DENHAM | 4/24/1944 | 13 | 324 | 23S | 34W | 36 | 29S34W36 | 23S-34W Sec. 36; SW/4 SW/4 | FINNEY | |
| 298800004 | LEASE - OIL AND GAS | MUTUAL BUILDING & LOAN ASSOCIATION | CHAMPLIN REFINING COMPANY | 9/24/1942 | 12 | 22 | 23S | 34W | 36 | 29S34W36 | 23S-34W Sec. 36; N/2 SW/4 | FINNEY | |
| 298800002 | LEASE - OIL AND GAS | NELLIE UPSHAW AND J F UPSHAW HER HUSBAND | J E O'DONNELL | 9/9/1942 | 11 | 642 | 23S | 34W | 36 | 29S34W36 | 23S-34W Sec. 36; E/2 NE/4 | FINNEY | |
| 298825001 | LEASE - OIL AND GAS | ELSIE BARTLOW AND CHARLES BARTLOW HER HUSBAND | J E O'DONNELL | 11/19/1943 | 13 | 29 | 23S | 34W | 9 | 23S34W9 | 23S-34W Sec. 9; NW/4 | FINNEY | |
| 298825002 | LEASE - OIL AND GAS | J R BOSWORTH AND HETTIE H BOSWORTH HIS WIFE | J E O'DONNELL | 8/25/1942 | 11 | 632 | 23S | 34W | 9 | 23S34W9 | 23S-34W Sec. 9; NE/4 | FINNEY | |
| 298825003 | LEASE - OIL AND GAS | O L SILER AND MARY SILER HIS WIFE | CITIES SERVICE OIL COMPANY | 4/6/1943 | 12 | 297 | 23S | 34W | 9 | 23S34W9 | 23S-34W Sec. 9; SW/4 | FINNEY | 39 |
| 298820000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | J. E. O'DONNELL | 9/12/1941 | 8 | 581 | 23S | 35W | 13 | 29S35W13 | 23S-35W SECTION 13; ALL | KEARNY | |
| 298820000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | J. E. O'DONNELL | 9/12/1941 | 8 | 581 | 23S | 35W | 24 | 29S35W24 | 23S-35W SECTION 24; SE/4 | KEARNY | 40 |
| 301200000 | LEASE - OIL AND GAS | J. F. PIEPER | CITIES SERVICE OIL COMPANY | 4/15/1943 | 10 | 85 | 23S | 35W | 20 | 29S35W20 | 23S-35W SECTION 20; N/2; SW/4 | KEARNY | |
| 301190000 | LEASE - OIL AND GAS | R. H. MILLER ET UX | CITIES SERVICE OIL COMPANY | 4/5/1943 | 10 | 7 | 23S | 35W | 9 | 29S35W9 | 23S-35W SECTION 9; N/2 N/2 LESS AND EXCEPT ALL DEPTHS FROM THE TOP OF THE HEBNER FORMATION TO THE CENTER OF THE EARTH. | KEARNY | 40 |
| 298829004 | LEASE - OIL AND GAS | D E EVERS AND EDA EVERS HIS WIFE | JOE E. DENHAM | 7/17/1943 | 12 | 572 | 24S | 33W | 14 | 24S33W14 | 24S-33W Sec. 14; All that part of the N/2 of Section 14 which lies South of the Right of Way of the Atchison, Topeka and Santa Fe Railroad | FINNEY | |
| 298829004 | 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 | |
| 298829006 | LEASE - OIL AND GAS | O F NEAL AND MARIE O NEAL HIS WIFE | JOE E. DENHAM | 8/4/1943 | 12 | 571 | 24S | 33W | 14 | 24S33W14 | 24S-33W Sec. 14; Lots 1 and 2 and the N/2 SW/4 | FINNEY | 39 |
| 298829006 | LEASE - OIL AND GAS | O F NEAL AND MARIE O NEAL HIS WIFE | JOE E. DENHAM | 8/4/1943 | 12 | 571 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15; Lot 4 and the NE/4 SE/4 | FINNEY | |
| 298829005 | LEASE - OIL AND GAS | PETE MAI AND ESTHER MAI HIS WIFE | JOE E. DENHAM | 7/17/1943 | 12 | 443 | 24S | 33W | 14 | 24S33W14 | 24S-33W Sec. 14; Lots 1 and 2 and the N/2 SW/4 | FINNEY | 39 |
| 298829005 | 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 Sec. 15; Lot 4 and the NE/4 SE/4 | FINNEY | |
| 298829003 | LEASE - OIL AND GAS | STATE BOARD OF ADMINISTRATION OF KANSAS | FRED C. KOCH | 8/26/1944 | 14 | 158 | 24S | 33W | 14 | 24S33W14 | 24S-33W Sec. 14; S/2; N/2; ac. more particularly described in said lease | FINNEY | |

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

| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|---------------------|---|---------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 29939005 | LEASE - OIL AND GAS | AMY LOUISE WELDON AKA EDITH LOUISE WELDON | C M FLEETWOOD | 9/7/1988 | 78 | 6 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15: Lot 3 and that part of the NE¼ 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 | |
| 29939009 | LEASE - OIL AND GAS | BOARD OF COUNTY COMMISSIONERS OF 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 NE¼ of Section 15 lying between the North line of the Atchison, Topeka and Santa Fe Railway and a line lying 9.25 feet northerly and parallel to the center line of The Garden City Western Railway | FINNEY | |
| 29939001 | LEASE - OIL AND GAS | CLAYTON C CARROLL AND WIFE VELMA V CARROLL | GAIL NUSBAUM | 5/7/1952 | 25 | 211 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15: All that part of the NE¼ lying North of the North line of the right of way of the Garden City Western Railway | FINNEY | |
| 29939002 | LEASE - OIL AND GAS | COLLEEN W KINNEY | C M FLEETWOOD | 9/7/1988 | 77 | 393 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15: Lot 3 and that part of the NE¼ 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 | |
| 29939006 | LEASE - OIL AND GAS | ESTHER MAI | C M FLEETWOOD | 9/7/1988 | 79 | 107 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15: Lot 3 and that part of the NE¼ 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 | |
| 29939007 | LEASE - OIL AND GAS | ESTHER MAI AND GARDEN NATIONAL BANK CO-TRUSTEES OF THE PETE MAI RESIDUARY TRUST | C M FLEETWOOD | 9/7/1988 | 79 | 108 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15: Lot 3 and that part of the NE¼ 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 | |
| 29939001 | LEASE - OIL AND GAS | LARRY D WARD | C M FLEETWOOD | 9/7/1988 | 77 | 392 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15: Lot 3 and that part of the NE¼ 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 | |
| 29939002 | LEASE - OIL AND GAS | MAE ANDERSON A WIDOW | J E O'DONNELL | 12/27/1943 | 13 | 43 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15: Lots One and Two and the N2 NW¼ | FINNEY | |
| 29939008 | LEASE - OIL AND GAS | MAE C TAIT A WIDOW | C H GORDEN | 5/7/1942 | 12 | 37 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15: Lots 5 and 6 | FINNEY | 39 |
| 29939003 | LEASE - OIL AND GAS | MARY LEE STECKLEIN | C M FLEETWOOD | 9/7/1988 | 77 | 394 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15: Lot 3 and that part of the NE¼ 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 | |
| 29939007 | LEASE - OIL AND GAS | NELL A BURNS AND J M BURNS HER HUSBAND | JOE E. DENHAM | 12/16/1944 | 14 | 400 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15: E/2 NE¼ | FINNEY | |
| 29939004 | LEASE - OIL AND GAS | SUE W PINEGAR | C M FLEETWOOD | 9/7/1988 | 78 | 5 | 24S | 33W | 15 | 24S33W15 | 24S-33W Sec. 15: Lot 3 and that part of the NE¼ 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 | |
| 29955000 | LEASE - OIL AND GAS | HARRY BROWN AND GRACE BROWN HIS WIFE | J E O'DONNELL | 8/28/1942 | 11 | 643 | 24S | 34W | 2 | 24S34W2 | 24S-34W Sec. 2: Lots 1 and 2 and the S/2 NE¼ | FINNEY | |
| 29971001 | LEASE - OIL AND GAS | EVA B SHARERA WIDOW | J E O'DONNELL | 8/24/1942 | 11 | 645 | 24S | 34W | 10 | 24S34W10 | 24S-34W Sec. 10: Lots 2, 3 & 4 and all accretions thereon; SE¼ NW¼; W/2 NW¼; SE¼ | 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 | 24S | 34W | 10 | 24S34W10 | 24S-34W 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 | 24S-34W Sec. 11; All | 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 | 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 | 3 | 24S34W3 | 24S-34W Sec. 3; All that part of the S/2 lying South of the A T S F R R and Lot 8 | 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 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 | 5 | 24S34W5 | 24S-34W Sec. 5; Lots 9 & 10 | FINNEY | 39 |
| 29870000 | LEASE - OIL AND GAS | STATE BOARD OF ADMINISTRATION, TOPEKA, KANSAS | FRED C. KOCH | 8/26/1944 | 11 | 579 | 24S | 34W | 10 | 24S34W10 | 24S-34W SECTION 10; N/2 | FINNEY | 39 |
| 29870000 | LEASE - OIL AND GAS | STATE BOARD OF ADMINISTRATION, TOPEKA, KANSAS | FRED C. KOCH | 8/26/1944 | 11 | 579 | 24S | 34W | 11 | 24S34W11 | 24S-34W SECTION 11; SE/4, W/2 | FINNEY | 39 |
| 29870000 | LEASE - OIL AND GAS | STATE BOARD OF ADMINISTRATION, TOPEKA, KANSAS | FRED C. KOCH | 8/26/1944 | 11 | 579 | 24S | 34W | 3 | 24S34W3 | 24S-34W SECTION 3; S/2 | FINNEY | 39 |
| 29870000 | LEASE - OIL AND GAS | STATE BOARD OF ADMINISTRATION, TOPEKA, KANSAS | FRED C. KOCH | 8/26/1944 | 11 | 579 | 24S | 34W | 5 | 24S34W5 | 24S-34W SECTION 5; S/2 | FINNEY | 39 |
| 29948001 | LEASE - OIL AND GAS | DAVID GODDARD AND NELIE OPAL GODDARD HIS WIFE | J E O'DONNELL | 8/25/1942 | 11 | 641 | 24S | 34W | 15 | 24S34W15 | 24S-34W Sec. 15; E/2 | FINNEY | 39 |
| 29947000 | LEASE - OIL AND GAS | EVA B SHARER A WIDOW, JANE S COLLINS AND HUSBAND JOHN C COLLINS ET AL | J E O'DONNELL | 9/9/1941 | 11 | 436 | 24S | 34W | 15 | 24S34W15 | 24S-34W Sec. 15; W/2 | FINNEY | 39 |
| 29948002 | LEASE - OIL AND GAS | THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS | CHAMPLIN REFINING COMPANY | 8/25/1942 | 12 | 5 | 24S | 34W | 15 | 24S34W15 | 24S-34W Sec. 15; E/2 | FINNEY | 39 |
| 29867001 | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS | CHAMPLIN REFINING COMPANY | 9/2/1942 | 12 | 24 | 24S | 34W | 16 | 24S34W16 | 24S-34W Sec. 16; E/2, E/2 | FINNEY | 39 |
| 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 Sec. 16; N/2 NW/4, SW/4 NW/4, W/2 NE/4 | FINNEY | 39 |
| 29867003 | LEASE - OIL AND GAS | MYRTLE E BIEHN AND S W BIEHN HER HUSBAND; AND MYRTLE E BIEHN GUARDIAN OF IDOL L BIEHN A MINOR; ALSO GUARDIAN OF HAZEL L BIEHN A MINOR | J E O'DONNELL | 8/25/1942 | 11 | 635 | 24S | 34W | 16 | 24S34W16 | 24S-34W Sec. 16; W/2 SE/4; SE/4 NW/4, SW/4 | FINNEY | 39 |
| 29865000 | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS | CHAMPLIN REFINING COMPANY | 9/2/1942 | 12 | 6 | 24S | 34W | 17 | 24S34W17 | 24S-34W Sec. 17; ALL | FINNEY | 39 |
| 29865001 | LEASE - OIL AND GAS | G E TABOR AND MILDRED L TABOR HIS WIFE | JOE E. DENHAM | 4/16/1945 | 14 | 520 | 24S | 34W | 18 | 24S34W18 | 24S-34W Sec. 18; NE/4 | FINNEY | 39 |
| 29865002 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS | STANGLIND OIL & GAS COMPANY | 1/15/1946 | 15 | 301 | 24S | 34W | 18 | 24S34W18 | 24S-34W Sec. 18; NE/4 | FINNEY | 39 |
| 29867000 | LEASE - OIL AND GAS | THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS | CHAMPLIN REFINING COMPANY | 9/2/1942 | 12 | 7 | 24S | 34W | 18 | 24S34W18 | 24S-34W Sec. 18; E/2 NW/4, SE/4 | FINNEY | 39 |
| 29867000 | LEASE - OIL AND GAS | U J INGRIM SINGLE GARDEN CITY DITCH COMPANY (FORMERLY THE GARDEN CITY IRRIGATION ASSOCIATION) | J E O'DONNELL | 9/1/1942 | 9 | 249 | 24S | 34W | 18 | 24S34W18 | 24S-34W Sec. 18; W/2 NW/4, SW/4 | FINNEY | 39 |
| 29867000 | LEASE - OIL AND GAS | GARDEN CITY DITCH COMPANY (FORMERLY THE GARDEN CITY IRRIGATION ASSOCIATION) | CHAMPLIN REFINING COMPANY | 10/15/1949 | 20 | 124 | 24S | 34W | 2 | 24S34W2 | 24S-34W Sec. 2; All of Lessor's acreage in all the land in its main irrigation canal, right-of-way across said section. | FINNEY | 39 |

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| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|---------------------|---|----------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 29956000 | LEASE - OIL AND GAS | GEORGE L POTTER SINGLE GARDEN CITY DITCH COMPANY (FORMERLY THE GARDEN CITY IRRIGATION ASSOCIATION) | CHAMPLIN REFINING COMPANY | 12/30/1948 | 18 | 552 | 24S | 34W | 2 | 24S34W2 | 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 24S-34W | FINNEY | |
| 29957000 | LEASE - OIL AND GAS | GEORGE L POTTER SINGLE | CHAMPLIN REFINING COMPANY | 10/15/1949 | 20 | 124 | 24S | 34W | 3 | 24S34W3 | Sec. 3: All of Lessor's acreage in all the land in its main irrigation canal, right-of-way across said section. 24S-34W | FINNEY | 39 |
| 29956000 | LEASE - OIL AND GAS | GEORGE L POTTER SINGLE | CHAMPLIN REFINING COMPANY | 12/30/1948 | 18 | 552 | 24S | 34W | 3 | 24S34W3 | Sec. 3: Lots 1, 2, 3 & 4 and the S/2 N/2, and all that part of Lots 5 & 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 | FINNEY | 39 |
| 29959000 | LEASE - OIL AND GAS | BRYANT GARNAND AND EDITH B GARNAND HIS WIFE, A B WARDEN AND GRACE MAY WARDEN HIS WIFE | J E O'DONNELL | 2/8/1943 | 12 | 103 | 24S | 34W | 5 | 24S34W5 | Sec. 5: All that part of the W/2 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 | FINNEY | 39 |
| 29873000 | LEASE - OIL AND GAS | ESTHER B GREEN AND LOGAN N GREEN HER HUSBAND | CHAMPLIN REFINING COMPANY | 10/8/1943 | 12 | 610 | 24S | 34W | 5 | 24S34W5 | Sec. 5: Lots 3 & 4: S/2 NW/4 24S-34W | FINNEY | 39 |
| 29938000 | LEASE - OIL AND GAS | FLORENCE LILLIAN CRAWFORD EXECUTRIX OF THE ESTATE OF W H DAVIS DECEASED AND HARRY J DAVIS ADMINISTRATOR CTA OF THE ESTATE OF W H DAVIS DECEASED | PHILLIPS PETROLEUM COMPANY | 9/7/1943 | 12 | 604 | 24S | 34W | 5 | 24S34W5 | Sec. 5: All that part of Lots 7 & 8 in Section 5 lying South of the right-of-way of the Atchison, Topoka & Santa Fe Railroad; Lots 5 & 6 in said Section 5 and a certain island in the Arkansas River lying South of Lots 5, 6, 7 & 8 in Section 5 24S-34W | FINNEY | 39 |
| 29957000 | LEASE - OIL AND GAS | GARDEN CITY DITCH COMPANY (FORMERLY THE GARDEN CITY IRRIGATION ASSOCIATION) | CHAMPLIN REFINING COMPANY | 10/15/1949 | 20 | 124 | 24S | 34W | 5 | 24S34W5 | Sec. 5: Beginning in that tract in the E/2 of said Section 5 lying between the railroad and the river, all of Lessor's acreage in all the land in its main irrigation canal, right-of-way across said section. 24S-35W | FINNEY | 39 |
| 29878000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | CHAMPLIN REFINING COMPANY | 9/2/1942 | 9 | 221 | 24S | 35W | 1 | 24S35W1 | SECTION 1: LOTS 1-4: S/2 N/2, S/2 (BEING ALL OF SECTION 1) 24S-35W | KEARNY | |
| 66434000 | LEASE - OIL AND GAS | ANICE DICKENS | CITIES SERVICE OIL COMPANY | 4/15/1949 | 18 | 389 | 24S | 35W | 11 | 24S35W11 | BEING ALL THAT PART OF S/2 SW/4 SEC 11-24S-35W, LYING N OF THE SANTA FE RIGHT OF WAY IN THE TOWN OF DEERFIELD, KANSAS, KEARNY CO | KEARNY | |
| 66435000 | LEASE - OIL AND GAS | ARNOLD C. KETTLER | CITIES SERVICE OIL COMPANY | 5/26/1949 | 18 | 578 | 24S | 35W | 11 | 24S35W11 | NW 1 AC OF NW/4 SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66432000 | LEASE - OIL AND GAS | BEULAH M. GRIGGS | CITIES SERVICE OIL COMPANY | 10/20/1947 | 16 | 245 | 24S | 35W | 11 | 24S35W11 | A TR OF LAND IN SEC 11-24S-35W, OF THE 6TH PM DECC AS FOLLOWS, TO-WIT: BEG AT A POINT ON THE W LINE OF SAID SEC. 1895 FT S OF THE NW/4 THEREOF, WHICH IS THE POB, TH E 484 FT, TH S 76 FT TO THE ROW OF THE GREAT EASTERN DITCH, TH ALONG THE N LINE OF SAID ROW 60 DEGS. 00' W, 1 1/2 FT TH S 39 DEGS. 58' W, 340 FT, TH S 80 DEGS. 00' W, 260 FT TO THE W LINE OF SAID SEC. TH N 385 FT TO THE POB SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66366000 | LEASE - OIL AND GAS | C. L. DICKENS ET UX | JOE E. DENHAM | 4/17/1944 | 11 | 65 | 24S | 35W | 11 | 24S35W11 | 10.30 ACRES MORE OR LESS, BEING ALL THAT PART OF THE N/2 SW/4 SEC 11-24S-35W, OF THE 6TH PM, LYING BETWEEN THE N LINE OF THE STATION GROUNDS AND ROW OF THE ATCHISON TOPEKA AND SANTA FE RAILWAY CO. THE EXTENDED S LINE OF SIXTH AVENUE AND A LINE EXTENDING FROM THE EXTENDED LINE OF SIXTH AVENUE TO THE ROW OF THE ATCHISON TOPEKA AND SANTA FE RAILWAY CO PARALLEL WITH WALNUT STREET (IN THE CITY OF DEERFIELD) AND 150 FT W OF THE W/4 LINE OF WALNUT STREET, KEARNY CO | 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 | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|---------------------|--------------------|----------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 66428000 | LEASE - OIL AND GAS | CARL MORELAND | CITIES SERVICE OIL COMPANY | 10/20/1947 | 17 | 355 | 24S | 35W | 11 | 24S35W11 | APPROXIMATELY 2 ACS OF LAND DESC AS FOLLOWS: COMM AT A POINT ON THE N SE CORNER OF SEC 11-24S-35W OF THE 6TH PM AND 1200 FT E OF THE NW/4 OF SAID SEC 11-24S-35W, TH S 186 FT, TH S 55 DEGS 00' W TO A POINT ON THE LINE OF THE GREAT EASTERN DITCH ROW, WHICH IS DUE S OF A POINT 300 FT DUE W OF THE POB; TH N TO A POINT WHICH IS 300 FT DUE W OF THE POB; TH DUE 300 FT TO THE POB AND ALSO A TR OF LAND DESC AS COMM AT A POINT 1200 FTE OF THE NW/4 OF SEC 11-24S-35W OF THE 6TH PM, TH DUE S AND PARALLEL TO THE PUBLIC HIGHWAY A DISTANCE OF 1320 FT, TH DUE W 300 FT TO A POINT WHICH IS THE POB; TH DUE W 366 FT, TH DUE S 61.6 FT TO THE ROW OF THE GREAT EASTERN DITCH A DISTANCE OF 415 FT TO A POINT, TH DUE N 41.5 FT TO THE POB AND CONT APPROX 4-3/4 ACS, LESS AND EXC FROM THE TR FIRST DESCRIBED A PARCEL OF LAND CONVEYED TO RICHARD LONDON AND A PARCEL AS FOLLOWS TO-WIT: COMM AT A POINT ON THE N SE CORNER OF SEC 11-24S-35W OF THE 6TH PM AND 1200 FT E OF THE NW/4 OF SAID SEC 11-24S-35W, TH S 1331 FT TO THE POB; TH W AT RIGHT ANGLES 150 FT, TH S AT RIGHT ANGLES 100 FT, TH E 150 FT, TH N 100 FT TO THE POB SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66370000 | LEASE - OIL AND GAS | H. N. KERR | JOE E. DENHAM | 4/17/1944 | 11 | 69 | 24S | 35W | 11 | 24S35W11 | BEG AT A POINT 2156.9 FT N OF THE SEC OF SEC 11-24S-35W, OF THE 6TH PM, TH RUNNING DUE W 761.1 FT, TH RUNNING DUE N 385.5 FT TO THE S LINE OF THE ROW OF THE ATCHISON, TOPEKA AND SANTA FE RR CO, TH RUNNING IN A NELY DIRECTION ALONG S LINE OF SAID ROW TO E LINE OF SAID SEC 11, TH DUE S ALONG E LINE OF SAID SEC 11, 658.6 FT TO THE POB, CONTAINING 9.11 ACS SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66361000 | LEASE - OIL AND GAS | JOHN JAMES | CITIES SERVICE OIL COMPANY | 10/23/1947 | 16 | 231 | 24S | 35W | 11 | 24S35W11 | A TR OF LAND IN THE NW/4 OF SEC 11-24S-35W, OF THE 6TH PM DESC AS FOLLOWS TO-WIT: BEG AT A POINT ON THE E LINE OF A PUBLIC ROAD RUNNING N FROM THEN END OF MAIN ST IN THE TOWN OF DEERFIELD, KANSAS, WHICH POINT IS W 140.8 FT, AND S 1 DEG, 14 MINUTES W 924 FT, FROM THE NEIC OF THE NW/4 OF SAID SECTION 11, TH E 468 FT, TH S 26 DEGS, 50 MINUTES W, 328 FT, TH S 53 DEGS, 10 MINUTES W, 412.5 FT, TH 1 DEG, 10 MINUTES E, 540.5 FT TO THE POB SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66367000 | LEASE - OIL AND GAS | L. G. WAGNER ET UX | JOE E. DENHAM | 7/6/1943 | 10 | 267 | 24S | 35W | 11 | 24S35W11 | SECTION 11, LOTS 7, 8, & 9 IN BLOCK 11 IN THE CITY OF DEERFIELD 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 DEERFIELD AND THE SOUTH OF THE GREAT EASTERN DITCH AND NORTH OF THE MAIN ROAD RUNNING WEST FROM DEERFIELD KNOWN AS THE SANTA FE TRAIL AND LOCATED IN THE SW/4 NW/4 AND THE NW/4 OF THE SW/4, 24S-35W | 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 | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|---------------------|---------------------------------|----------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 66430000 | LEASE - OIL AND GAS | MILTON CLAAR ET UX | CITIES SERVICE OIL COMPANY | 10/22/1947 | 16 | 230 | 24S | 35W | 11 | 24S35W11 | A TR OF UNPLATTED LAND LYING IN THE NW/4 OF SEC 11-24S-35W OF THE 6TH PM IN THE TOWN OF DERFIELD, KANSAS, DES C AS FOLLOWS: TO-WIT: BEG AT A POINT WHICH IS THE INTERSECTION OF THE E LINE OF MAIN ST AND THE N LINE OF 10TH AVE OF THE PLATTED TOWN OF DERFIELD, KANSAS; TH N 19 DEGS 45' W 132 FT; TH N 49 DEGS 05' E 214.5 FT; TH S 19 DEGS 45' E 209.5 FT; TH S 70 DEGS 15' W 200 FT TO THE POB. CONT. 78 ACS. N/4 SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66436000 | LEASE - OIL AND GAS | NATIONAL ALFALFA DEHYD WILL CO. | CITIES SERVICE OIL COMPANY | 5/18/1949 | 19 | 96 | 24S | 35W | 11 | 24S35W11 | ALL THAT TR OR PARCEL OF LAND SITUATED IN THE COUNTY OF KEARNY AND STATE OF KANSAS AND DESC AS FOLLOWS: TO-WIT: BEG AT THE SEC OF SEC 11-24S-35W; TH N, VARIATION 11 D EGS 20 MINUTES, 2156.9 FT TO A POINT, TH S 89 DEGS 47 MINUTES W 761.1 FT TO A POINT HEREINAFTER REFERRED TO AS THE POB; TH DUE S 132 FT, TH DUE W 375.1 FT, TH N 19 DEGS 55 MINUTES, W 258 FT; TH S 70 DEGS 00 MINUTES, W 557 FT, TH N 20 DEGS 00 MINUTES, W 99 FT, TH N 70 DEGS 00 MINUTES E 756.25 FT, TH DUE S 274 FT, TH DUE E 309 FT TO THE POB. CONT 3.35 ACS AND THAT FRACTIONAL TR IN THE SE/4 OF SEC 11-24S 35W, 6TH PM BEG AT A POINT 761.1 FT W OF THE E LINE OF SEC 11 AND 2156.9 FT N OF THE S LINE OF SAID SEC RUNNING TH DIRECTLY W 309.1 FT, TH AT RIGHT ANGLES 274.5 FT N TO THE ROW TO THE ATCHI SON, TOPEKA AND SANTA FE RAILWAY, TH FOLLOWING SAID ROW W NORTHEASTERLY 327 FT TO A POINT DIRECTLY N OF STARTING POINT TH STRAIGHT S 385.5 FT TO THE POB; CONT 2.34 ACRES. MEANING TO CONVEY BY THE TERMS OF THIS LEASE ALL LAND OWNED BY SAID COMPANY IN SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66429000 | LEASE - OIL AND GAS | P. W. HAGLER | CITIES SERVICE OIL COMPANY | 10/20/1947 | 16 | 246 | 24S | 35W | 11 | 24S35W11 | A TR OF UNPLATTED LAND LYING IN THE NW/4 SEC 11-24S-35W OF THE 6TH PM IN THE TOWN OF DERFIELD, KANSAS AND DES C AS FOLLOWS: TO-WIT: BEG AT A POINT ON THE N LINE OF 10TH AVE AND THE E LINE OF MAIN ST, TH N 19 DEGS 45' W, 291-1/2 FT, TH N 46 DEGS 58' E, 102-9/10 FT, TH N 24 DEGS 5.25 E, 265-9/10 FT, TH S 19 DEGS 45' E, 523 FT, TH S 70 DEGS 15' W, 280 FT TO THE POB SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66429000 | LEASE - OIL AND GAS | RICHARD LONDON | CITIES SERVICE OIL COMPANY | 10/23/1957 | 16 | 229 | 24S | 35W | 11 | 24S35W11 | COMM AT A POINT ON THE N SEC LINE OF SEC 11-24S-35W, OF 6TH PM AND 1200 FTE OF THE NW/4 OF SAID SEC, TH S 133.1 FT TO THE POB, TH W AT RIGHT ANGLES 150 FT, TH S AT RIGHT ANGLES 100 FT, TH E 150 FT, TH N 100 FT TO THE POB. CONT. 35 ACRES, N/4 SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66362000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | CITIES SERVICE OIL COMPANY | 12/11/1942 | 9 | 386 | 24S | 35W | 11 | 24S35W11 | SECTION 11: NE/4, S/2 N/2 SE/4, S/2 SE/4 AS AMENDED BY CORRECTION OF DESCRIPTION IN OIL AND GAS LEASE DATED 4/23/1949, RECORDED IN BOOK 18, PAGE 352 | KEARNY | |

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| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concomitance | Legal Description | County | Footnote |
|-------------|---------------------|---|----------------------------|------------|------|------|----------|-------|---------|--------------|---|--------|----------|
| 66371000 | LEASE - OIL AND GAS | THE GARDEN CITY COMPANY | JOE E. DENHAM | 6/1/1943 | 10 | 219 | 24S | 35W | 11 | 24S35W11 | A TR OF LAND IN SEC 11-24S-35W, COMMENCING AT A POINT 243 FT E OF THE NW/4 OF SAID SEC. THE E ALONG THE N SECTION LINE OF SAID SEC 957 FT, TH S 1331 FT, TH W300 FT, TH N 11 FT, TH W 366 FT, TH S 616 FT, TH IN A SW/4 DIRECTION APPROX 50 FT TO THE SE/4 OF A TRACT OF LAND CONVEYED BY WARRANTY DEED DTD 5-19-23 EXECUTED BY FRANK N LAROSH AND OTHERS TO FRANK G WEST AND RECORDED IN BK 24 PG 66, TH N 76 FT, TH W 484 FT, TH N 1652 FT ALONG THE W SECTION LINE OF SAID SEC TH E 243 FT, TH N 243 FT TO POB, CONTAINING 42.31 ACRES, M/L, SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66372000 | LEASE - OIL AND GAS | THE UNITED STATES IRRIGATING COMPANY | CITIES SERVICE OIL COMPANY | 4/18/1949 | 18 | 425 | 24S | 35W | 11 | 24S35W11 | ALL THAT TRACT OF LAND COMPRISING THE MAIN GREAT EASTERN CANAL IN & ACROSS THE N/2 SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66438000 | LEASE - OIL AND GAS | TOPEKA AND SANTA FE RAILWAY CO. | CITIES SERVICE OIL COMPANY | 4/25/1950 | 20 | 59 | 24S | 35W | 11 | 24S35W11 | ALL THAT CERTAIN STRIP, TR OR PARCEL OF LAND LYING AND SITUATE IN THE S/2 SEC 11-24S-35W OF THE 6TH PRINCIPAL MERIDIAN, AT DEERFIELD, KEARNY CO, KANSAS AND MORE PARTICULARLY DESCRIBED AS FOLLOWS: A STRIP OF LAND 300 FT IN WIDTH LYING 150 FT ON EACH SIDE OF THE CENTER LINE OF THE MAIN TR OF THE ATCHISON, TOPEKA AND SANTA FE RAILWAY CO, AS SAME IS NOW LOCATED AND CONSTRUCTED AND EXTENDING FROM RAILWAY ENGINEERS' LOCATION STATION 24020.9 FT IN A NORTH EASTERLY DIRECTION ACROSS SAID S/2 OF SEC 11. DISTANCE OF 2600 FT TO RAILWAY ENGINEERS' LOCATION STATION 214720.9 FT AND CONTAINING AN AREA OF 17.91 ACRES, M/L, SEC 11-24S-35W, KEARNY CO | KEARNY | |
| 66369000 | LEASE - OIL AND GAS | WILLIAM H. HERR ET UX | JOE E. DENHAM | 10/20/1943 | 10 | 471 | 24S | 35W | 11 | 24S35W11 | SW/4 SEC 11-24S-35W, LOCATED S OF THE RW OF THE AT & S F RR CO. & 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 | 50 | 24S | 35W | 11 | 24S35W11 | 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 SECTION 13: S/2 | KEARNY | |
| 29863002 | LEASE - OIL AND GAS | GARDEN CITY CO | JOE E. DENHAM | 6/1/1943 | 10 | 219 | 24S | 35W | 13 | 24S35W13 | 24S-35W SECTION 13: W/2 | KEARNY | |
| 29863003 | LEASE - OIL AND GAS | GERTRUDE E. CONE ET AL | FRED C. KOCH | 9/7/1944 | 11 | 597 | 24S | 35W | 13 | 24S35W13 | 24S-35W | KEARNY | |
| 65095000 | LEASE - OIL AND GAS | STATE BOARD OF ADMINISTRATION, TOPEKA, KANSAS | FRED C. KOCH | 8/26/1944 | 11 | 579 | 24S | 35W | 13 | 24S35W13 | SECTION 13: 66.74 ACRES | KEARNY | |
| 29863004 | LEASE - OIL AND GAS | U. J. INGRAM, SINGLE | J. E. O'DONNELL | 9/1/1942 | 9 | 249 | 24S | 35W | 13 | 24S35W13 | SECTION 13: 25.1 ACRES | KEARNY | |
| 29972000 | LEASE - OIL AND GAS | O. A. WHITE ET UX | CITIES SERVICE OIL COMPANY | 3/29/1943 | 10 | 9 | 24S | 36W | 1 | 24S36W1 | SECTION 13: N/2 SECTION 1: SE/4 | KEARNY | |
| 29832002 | LEASE - OIL AND GAS | ORLIE A. WHITE ET UX | J. E. O'DONNELL | 8/7/1941 | 8 | 422 | 24S | 36W | 1 | 24S36W1 | SECTION 1: 1 LOTS 1 AND 2 AND THE S/2 OF THE NE/4 (BEING THE NE/4) | KEARNY | |
| 29832001 | LEASE - OIL AND GAS | C. A. LOUCKS AND RHODA D. LOUCKS, HIS WIFE | CHAMPLIN REFINING COMPANY | 8/12/1939 | 15 | 214 | 24S | 36W | 18 | 24S36W18 | 24S-36W LOTS 3, 4, E/2 SW/4 | KEARNY | |
| 29969000 | LEASE - OIL AND GAS | C. E. WARTHEN ESTATE | JOE E. DENHAM | 5/25/1943 | 10 | 11 | 24S | 36W | 18 | 24S36W18 | 24S-36W | KEARNY | |
| 29970002 | LEASE - OIL AND GAS | MARIE L. BROWNE ET AL | JOE E. DENHAM | 5/25/1943 | 10 | 107 | 24S | 36W | 18 | 24S36W18 | SECTION 18: NE/4 SECTION 18: SE/4 | KEARNY | |
| 29970001 | LEASE - OIL AND GAS | | | | | | | | | | | | |
| 65462000 | LEASE - OIL AND GAS | | | | | | | | | | | | |

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

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|----------------------|---------------------|--|---------------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 29968000 62810000 | LEASE - OIL AND GAS | T. H. SEHORN | JOE E. DENHAM | 5/28/1943 | 10 | 71 | 245 | 36W | 18 | 24536W18 | 245-36W SECTION 18: SE/4 | KEARNY | |
| 29924001 | LEASE - OIL AND GAS | C. A. LOUCKS AND RHODA D. LOUCKS, HIS WIFE | J. E. O'DONNELL | 7/17/1941 | 8 | 198 | 245 | 36W | 8 | 24536W8 | 245-36W SECTION 8: NW/4 | KEARNY | |
| 29924002 | LEASE - OIL AND GAS | C. A. LOUCKS AND RHODA D. LOUCKS, HIS WIFE | JOE E. DENHAM | 4/12/1943 | 8 | 469 | 245 | 36W | 8 | 24536W8 | 245-36W SECTION 8: NE/4 | KEARNY | |
| 29924004 | LEASE - OIL AND GAS | C. E. BEYER ET UX | GULF OIL CORPORATION | 6/7/1945 | 13 | 32 | 245 | 36W | 8 | 24536W8 | 245-36W SECTION 8: SE/4 | KEARNY | |
| 29924003 63622000 | LEASE - OIL AND GAS | FERN WRAY KLEHEGE, A SINGLE WOMAN | JOE E. DENHAM | 4/16/1943 | 9 | 503 | 245 | 36W | 8 | 24536W8 | 245-36W 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 | 6 | 24538W6 | 245-38W 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 | 24538W7 | 245-38W SECTION 7: NE/4 | KEARNY | |
| 29987001 | LEASE - OIL AND GAS | JOHN J THOMAS A WIDOWER | CHAMPLIN REFINING COMPANY | 11/28/1950 | 21 | 493 | 255 | 32W | 19 | 25532W19 | 255-32W Sec. 19: Lots 3 & 4; E/2 SW/4; SE/4 (being the entire S/2) | FINNEY | |
| 29987002 | LEASE - OIL AND GAS | T W GATLIN AND WIFE LEONE B GATLIN | J E O'DONNELL | 7/14/1943 | 12 | 377 | 255 | 32W | 19 | 25532W19 | 255-32W Sec. 19: N/2 | FINNEY | |
| 29919000 67635000 | LEASE - OIL AND GAS | EUNICE I POTTER AND ROY POTTER HER HUSBAND | CHAMPLIN REFINING COMPANY | 9/8/1950 | 21 | 402 | 255 | 32W | 21 | 25532W21 | 255-32W Sec. 21: E/2 | FINNEY | |
| 29920000 67635000 | LEASE - OIL AND GAS | FRANK L STALEY AND ANNA L STALEY HIS WIFE | FRED C. KOCH | 4/6/1944 | 13 | 237 | 255 | 32W | 21 | 25532W21 | 255-32W Sec. 21: WEST HALF LESS AND EXCEPT OIL RIGHTS IN THE SW/4 | FINNEY | |
| 29962000 65518000 | LEASE - OIL AND GAS | BENJAMIN BULLARD AND LOUISE H BULLARD HIS WIFE | FRED C. KOCH | 4/14/1944 | 13 | 320 | 255 | 32W | 28 | 25532W28 | 255-32W Sec. 28: NW/4 | FINNEY | 39 |
| 29960000 | LEASE - OIL AND GAS | ROY POTTER AND EUNICE I POTTER HUSBAND AND WIFE | J E O'DONNELL | 4/6/1944 | 13 | 246 | 255 | 32W | 28 | 25532W28 | 255-32W Sec. 28: E/2 | FINNEY | |
| 29961000 | LEASE - OIL AND GAS | THOMAS A SPENCE AND LIDA SPENCE HUSBAND AND WIFE | J E O'DONNELL | 4/12/1944 | 13 | 288 | 255 | 32W | 28 | 25532W28 | 255-32W 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 | 25533W28 | 255-33W 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 | 25533W28 | 255-33W Sec. 28: SW/4 | FINNEY | |
| 29944000 | LEASE - OIL AND GAS | EARNEST C MOODY SINGLE | J E O'DONNELL | 8/23/1941 | 11 | 340 | 255 | 33W | 29 | 25533W29 | 255-33W Sec. 29: N/2 | FINNEY | |
| 29951000 | LEASE - OIL AND GAS | ERNEST MOODY SINGLE | J E O'DONNELL | 8/23/1941 | 11 | 339 | 255 | 33W | 29 | 25533W29 | 255-33W Sec. 29: S/2 | FINNEY | |
| 30417000 94809000 | LEASE - OIL AND GAS | ORANGE J BROWN AND AUGUSTA BROWN HIS WIFE | NORTHERN NATURAL GAS COMPANY | 10/29/1940 | 11 | 156 | 255 | 34W | 15 | 25534W15 | 255-34W Sec. 15: NE/4; NW/4; SE/4; SW/4 | FINNEY | 39 |
| 29938001 | LEASE - OIL AND GAS | UNITED STATES OF AMERICA BY THE SECRETARY OF THE INTERIOR KS 14595(W) | C M LANE | 12/31/1938 | 16 | 589 | 255 | 34W | 32 | 25534W32 | 255-34W Sec. 32: E/2 SE/4; N/2; W/2 SE/4; SW/4; | FINNEY | |
| 29960002 | LEASE - OIL AND GAS | STELLA MAY SUTTON AND FRED SUTTON HER HUSBAND | WHITE EAGLE OIL COMPANY | 4/5/1946 | 15 | 316 | 255 | 34W | 33 | 25534W33 | 255-34W Sec. 33: S/2 SW/4; S/2 SE/4 | FINNEY | |
| 29960001 | LEASE - OIL AND GAS | STELLA SUTTON AND FRED SUTTON HER HUSBAND AND GEORGE H SINN AND MARGUERITE SINN HIS WIFE | J E O'DONNELL | 9/25/1941 | 11 | 435 | 255 | 34W | 33 | 25534W33 | 255-34W Sec. 33: N/2 SE/4; N/2 SW/4; NE/4; NW/4 | FINNEY | |
| 29911000 64983000 | LEASE - OIL AND GAS | BELLE B BAHNTGE ET AL | FRED C. KOCH | 3/2/1944 | 11 | 12 | 255 | 36W | 2 | 25536W2 | 255-36W SECTION 2: SW/4 | KEARNY | |
| 29928000 | LEASE - OIL AND GAS | C. A. LOUCKS AND RHODA D. LOUCKS, HIS WIFE | J. E. O'DONNELL | 8/1/1941 | 8 | 356 | 255 | 36W | 2 | 25536W2 | 255-36W SECTION 2: LOTS 1, 2, AND THE SW/4 NE/4 | KEARNY | |
| 29912000 | LEASE - OIL AND GAS | ELLA CONDRA | FIN-HER OIL & GAS | 3/16/1940 | 7 | 428 | 255 | 36W | 2 | 25536W2 | 255-36W SECTION 2: SE/4 | KEARNY | |
| 29915000 64995000 | LEASE - OIL AND GAS | J. B. CARMICHAEL | STANOLIND OIL & GAS COMPANY | 4/18/1944 | 11 | 66 | 255 | 36W | 2 | 25536W2 | 255-36W SECTION 2: NW/4; NW/4 | KEARNY | |

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|----------------------|---------------------|--|------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 29914000 64600000 | LEASE - OIL AND GAS | JOHN B. CARMICHAEL | FIN-KER OIL & GAS | 4/12/1940 | 7 | 543 | 25S | 36W | 2 | 25S37W2 | 25S-36W SECTION 2: NE1/4 NW1/4, S2 NW1/4 | KEARNY | |
| 29913000 62725000 | LEASE - OIL AND GAS | MARJORIE G. PIPER ET VIR | FRED C. KOCH | 3/28/1944 | 11 | 60 | 25S | 36W | 2 | 25S37W2 | 25S-36W SECTION 2: EAST 100 ACRES OF THE SE1/4 DESCRIBED AS FOLLOWS: COMMENCING AT THE SE CORNER OF SAID SECTION 2, RUNNING THENCE WEST ON SECTION LINE 100 RODS; THENCE EAST 100 RODS; THENCE SOUTH 160 RODS TO PLACE OF BEGINNING | KEARNY | |
| 29928003 | LEASE - OIL AND GAS | CARRIE M. BURNS AND CLYDE E. BURNS, HER HUSBAND | JOE E. DENHAM | 3/14/1944 | 11 | 26 | 25S | 37W | 6 | 25S37W6 | 25S-37W SECTION 6: NW1/4 | KEARNY | |
| 29928004 | LEASE - OIL AND GAS | CLYDE E. BURNS AND CARRIE M. BURNS, HIS WIFE | JOE E. DENHAM | 3/14/1944 | 11 | 25 | 25S | 37W | 6 | 25S37W6 | 25S-37W SECTION 6: SW1/4 | KEARNY | |
| 29928001 | LEASE - OIL AND GAS | J. E. HEINTZ AND MARGARET M. HEINTZ, HIS WIFE | J. E. O'DONNELL | 7/22/1941 | 8 | 223 | 25S | 37W | 6 | 25S37W6 | 25S-37W SECTION 6: SE1/4 | KEARNY | |
| 29928002 | LEASE - OIL AND GAS | THE LAGIN STATE BANK | JOE E. DENHAM | 8/5/1943 | 10 | 272 | 25S | 37W | 6 | 25S37W6 | SECTION 6: LOTS 1 AND 2, S2 NE1/4 (BEING ALL OF THE NE1/4) | KEARNY | |
| 29900001 | LEASE - OIL AND GAS | GEORGE H TORLINE AND ROSA A TORLINE HUSBAND AND WIFE | J E O'DONNELL | 5/9/1944 | 13 | 442 | 26S | 32W | 15 | 26S32W15 | 26S-32W Sec. 15: N2 | FINNEY | |
| 29900002 | LEASE - OIL AND GAS | JOSEPH J GIGOT AND ROSA GIGOT HUSBAND AND WIFE | J E O'DONNELL | 4/10/1944 | 13 | 265 | 26S | 32W | 15 | 26S32W15 | 26S-32W Sec. 15: S2 | FINNEY | |
| 29977000 | LEASE - OIL AND GAS | JOSEPH J OHMES AND JOSEPHINE L OHMES HUSBAND AND WIFE | J E O'DONNELL | 5/1/1944 | 13 | 334 | 26S | 32W | 22 | 26S32W22 | 26S-32W Sec. 22: SE1/4 | FINNEY | |
| 29902000 | LEASE - OIL AND GAS | LAWRENCE ALOYSIUS OHMES A SINGLE MAN | CHAMPLIN REFINING COMPANY | 11/3/1950 | 21 | 478 | 26S | 32W | 22 | 26S32W22 | 26S-32W Sec. 22: NE1/4 | FINNEY | |
| 29976000 | LEASE - OIL AND GAS | MARION K SALMANS AND AGNES SALMANS HIS WIFE | FRED C. KOCH | 4/20/1944 | 14 | 339 | 26S | 32W | 22 | 26S32W22 | 26S-32W Sec. 22: N2 NW1/4 | FINNEY | |
| 29978000 | LEASE - OIL AND GAS | MARTIN HEIMAN AND LENA HEIMAN HIS WIFE | FRED C. KOCH | 4/21/1944 | 13 | 299 | 26S | 32W | 22 | 26S32W22 | 26S-32W Sec. 22: S2 NW1/4 | FINNEY | |
| 29942002 | LEASE - OIL AND GAS | JOHN W NOLAN AND GLADYS NOLAN HIS WIFE | J E O'DONNELL | 8/27/1941 | 11 | 328 | 26S | 33W | 13 | 26S33W13 | 26S-33W Sec. 13: W/2 | FINNEY | |
| 29942001 | LEASE - OIL AND GAS | S H STRACKELJOHN AND LADY RUTH STRACKELJOHN HIS WIFE | FRED C. KOCH | 7/16/1943 | 12 | 381 | 26S | 33W | 13 | 26S33W13 | 26S-33W Sec. 13: E/2 | FINNEY | |
| 29986000 | LEASE - OIL AND GAS | AGNES P RIGG A WIDOW | E PAUL HATFIELD | 2/15/1943 | 12 | 182 | 26S | 33W | 6 | 26S33W6 | 26S-33W Sec. 6: SW1/4 SW1/4, E2 SW1/4; SE1/4; NW1/4 SW1/4 | FINNEY | |
| 29916000 | LEASE - OIL AND GAS | JOHN RICE A WIDOWER | CITIES SERVICE OIL COMPANY | 4/7/1943 | 12 | 186 | 26S | 33W | 8 | 26S33W8 | 26S-33W Sec. 8: SE1/4 | FINNEY | |
| 29917000 | LEASE - OIL AND GAS | LEON E THOMAS A SINGLE MAN | NORTHERN NATURAL GAS COMPANY | 11/25/1944 | 14 | 489 | 26S | 33W | 8 | 26S33W8 | 26S-33W Sec. 8: E2 NE1/4 | FINNEY | |
| 29918000 65895000 | LEASE - OIL AND GAS | LUKE MOWBRAY AND DENA U MOWBRAY HUSBAND AND WIFE | E PAUL HATFIELD | 4/7/1943 | 12 | 237 | 26S | 33W | 8 | 26S33W8 | 26S-33W Sec. 8: SW1/4 | FINNEY | 39 |
| 29906000 | LEASE - OIL AND GAS | BERTHA M FOSTER A WIDOW; WILLIAM D FOSTER & MARJORIE FOSTER HIS WIFE ET AL | J E O'DONNELL | 9/6/1941 | 11 | 384 | 26S | 34W | 12 | 26S34W12 | 26S-34W Sec. 12: N2 | FINNEY | |
| 29946000 | LEASE - OIL AND GAS | JENNIE BARKER A WIDOW | MAGNOLIA PETROLEUM COMPANY | 5/5/1945 | 15 | 46 | 26S | 34W | 12 | 26S34W12 | 26S-34W Sec. 12: S2 | FINNEY | |
| 29907002 | LEASE - OIL AND GAS | MINNIE STOUT A WIDOW, ORA E GREEN WIDOWER ET AL | NORTHERN NATURAL GAS COMPANY | 6/29/1944 | 14 | 190 | 26S | 34W | 14 | 26S34W14 | 26S-34W Sec. 14: S2 | FINNEY | |
| 29907001 | LEASE - OIL AND GAS | NELLIE C. GRAHAM, A MARRIED WOMAN, FORMERLY NELLIE C. LOCKWOOD, A WIDOW | J. E. O'DONNELL | 9/22/1941 | 11 | 445 | 26S | 34W | 14 | 26S34W14 | 26S-34W SECTION 14: N2 | FINNEY | |
| 29957000 | LEASE - OIL AND GAS | IRA B HATFIELD A SINGLE MAN | E PAUL HATFIELD | 2/6/1943 | 12 | 117 | 26S | 34W | 15 | 26S34W15 | 26S-34W Sec. 15: S2 | FINNEY | |

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| 29853002 | LEASE - OIL AND GAS | JOHN W NOLAN AND GLADYS F NOLAN HIS WIFE | J E O'DONNELL | 9/11/1941 | 11 | 385 | 265 | 34W | 15 | 26534W15 | 265-34W Sec 15, N/2 | FINNEY | |
| 29853004 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY | CHAMPLIN REFINING COMPANY | 8/1/1946 | 15 | 542 | 265 | 34W | 15 | 26534W15 | 265-34W Sec. 15, N/2 | FINNEY | |
| 29853002 | LEASE - OIL AND GAS | JOHN W NOLAN AND GLADYS F NOLAN HIS WIFE | J E O'DONNELL | 9/11/1941 | 11 | 385 | 265 | 34W | 16 | 26534W16 | 265-34W Sec. 16, S/2 | FINNEY | |
| 29853003 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY | CHAMPLIN REFINING COMPANY | 8/1/1946 | 15 | 543 | 265 | 34W | 16 | 26534W16 | 265-34W Sec. 16, S/2 | FINNEY | |
| 29853001 | LEASE - OIL AND GAS | UNITED STATES OF AMERICA BY THE SECRETARY OF THE INTERIOR KSBLM 0013706 | G M TAYLOR | 12/31/1938 | N/A | N/A | 265 | 34W | 16 | 26534W16 | 265-34W 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 | 639 | 265 | 34W | 19 | 26534W19 | 265-34W Sec. 19, A/L | FINNEY | |
| 29834002 | LEASE - OIL AND GAS | CLAUDE D WHITFIELD, SOLE AND ONLY HEIR OF IDA R WHITFIELD DECEASED AND NORMA A WHITFIELD, WIFE OF CLAUDE D WHITFIELD | CHAMPLIN REFINING COMPANY | 1/15/1948 | 17 | 7 | 265 | 34W | 5 | 26534W5 | 265-34W Sec. 5, Lots 1 & 2, S/2 NE/4 | FINNEY | |
| 29834003 | LEASE - OIL AND GAS | EARNEST C MOODY, SINGLE; CHESTER O MOODY & RUBY MOODY HIS WIFE ET AL | CHAMPLIN REFINING COMPANY | 6/20/1949 | 19 | 328 | 265 | 34W | 5 | 26534W5 | 265-34W Sec. 5, Lots 3 & 4, S/2 NW/4 | FINNEY | |
| 29834004 | LEASE - OIL AND GAS | EARNEST C MOODY, SINGLE; CHESTER O MOODY & RUBY MOODY HIS WIFE ET AL | CHAMPLIN REFINING COMPANY | 6/20/1949 | 19 | 324 | 265 | 34W | 5 | 26534W5 | 265-34W 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 | 5 | 26534W5 | 265-34W Sec. 5, S/2 | FINNEY | |
| 29830002 | LEASE - OIL AND GAS | C LEE REEVE A WIDOWER | J E O'DONNELL | 8/1/1941 | 11 | 312 | 265 | 34W | 7 | 26534W7 | 265-34W Sec. 7, NE/4 | FINNEY | 39 |
| 29840000 | LEASE - OIL AND GAS | EARL W CAMPBELL ET AL | THE FIN-KER OIL & GAS PRODUCTION COMPANY | 3/25/1947 | 16 | 289 | 265 | 34W | 7 | 26534W7 | 265-34W Sec. 7, Lots 3 & 4, E/2 SW/4, SE/4 | FINNEY | |
| 29850000 | LEASE - OIL AND GAS | JAMES YESSER A SINGLE MAN AND RYLAND D BEDFORD A SINGLE MAN | J E O'DONNELL | 9/6/1941 | 11 | 444 | 265 | 34W | 8 | 26534W8 | 265-34W 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 HIS WIFE | JOE E DENHAM | 4/20/1943 | 3 | 580 | 285 | 33W | 26 | 28533W26 | 285-33W Sec. 26, SW/4 | HASKELL | 2 |
| 82868000 | LEASE - OIL AND GAS | R. E. WINTER ET AL | NORTHERN NATURAL GAS COMPANY | 7/16/1953 | 13 | 64 | 285 | 34W | 1 | 28534W1 | 285-34W SECTION 1, E/2 | HASKELL | 2 |
| 30047002 | LEASE - OIL AND GAS | EQUAL ROYALTY COMPANY AND ROYALTY HOLDING COMPANY | JOE E. DENHAM | 5/10/1944 | 6 | 3 | 285 | 34W | 29 | 28534W29 | 285-34W Sec. 29, SE/4 | HASKELL | 2 |
| 30047001 | LEASE - OIL AND GAS | FRANK MCCOY AND ETTA MCCOY HIS WIFE | CITIES SERVICE OIL COMPANY | 11/9/1942 | 3 | 504 | 285 | 34W | 29 | 28534W29 | 285-34W Sec. 29, SE/4 | HASKELL | 2 |
| 30052000 | LEASE - OIL AND GAS | E M GREGG ET AL | HELMRICH & PAYNE INC | 8/20/1935 | 6 | 295 | 285 | 34W | 32 | 28534W32 | 285-34W Sec. 32, SW/4 | HASKELL | 2 |
| 30047002 | LEASE - OIL AND GAS | EQUAL ROYALTY COMPANY AND ROYALTY HOLDING COMPANY | JOE E. DENHAM | 5/10/1944 | 6 | 3 | 285 | 34W | 32 | 28534W32 | 285-34W Sec. 32, NW/4 | HASKELL | 2 |
| 30051000 | LEASE - OIL AND GAS | FRANK MCCOY AND ETTA MCCOY HIS WIFE | CITIES SERVICE OIL COMPANY | 7/28/1945 | 6 | 591 | 285 | 34W | 32 | 28534W32 | 285-34W Sec. 32, NE/4 | HASKELL | 2 |
| 30047001 | LEASE - OIL AND GAS | FRANK MCCOY AND ETTA MCCOY HIS WIFE | CITIES SERVICE OIL COMPANY | 11/9/1942 | 3 | 504 | 285 | 34W | 32 | 28534W32 | 285-34W Sec. 32, NW/4 | HASKELL | 2 |
| 30075000 | LEASE - OIL AND GAS | ELLENA FLORENCE TILLER A WIDOW | UNITED PRODUCING COMPANY INC | 1/15/1943 | 3 | 514 | 295 | 34W | 10 | 29534W10 | 295-34W Sec. 10, NW/4 SW/4; NW/4, S/2 SW/4 Limited to the wellbore of the MLP Tiller A-2 (API 1508121616) | HASKELL | 38 |
| 30074000 | LEASE - OIL AND GAS | S B HOWELL BEING THE SAME PERSON AS SAMUEL B HOWELL AND SUSIE H HOWELL HIS WIFE ET AL | UNITED PRODUCING COMPANY INC | 1/12/1943 | 3 | 540 | 295 | 34W | 10 | 29534W10 | 295-34W Sec. 10, SE/4 Limited to the wellbore of the MLP Tiller A-2 (API 1508121616) | HASKELL | 2 |

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|----------------------|---------------------|---|---------------------------------|------------|------|------|----------|-------|---------|-------------|---|---------|----------|
| 30070000 | LEASE - OIL AND GAS | KATHARINA STUCKY A WIDOW; SOLOMON S STUCKY AND CELIA STUCKY HIS WIFE ET AL | UNITED PRODUCING COMPANY INC | 1/13/1943 | 4 | 6 | 29S | 34W | 11 | 29S34W11 | 29S-34W Sec. 11: SW/4; E/2 NW/4 | HASKELL | 2 |
| 30043000 | LEASE - OIL AND GAS | CHARLES KOENIG AND HULDAH KOENIG HIS WIFE | UNITED PRODUCING COMPANY INC | 12/18/1942 | 3 | 407 | 29S | 34W | 12 | 29S34W12 | 29S-34W Sec. 12: SW/4 | HASKELL | 2 |
| 30076000 | LEASE - OIL AND GAS | GRACE HUNGATE A WIDOW; MYRON L HUNGATE AND GLADYS HUNGATE HIS WIFE ET AL | UNITED PRODUCING COMPANY INC | 1/12/1943 | 3 | 530 | 29S | 34W | 13 | 29S34W13 | 29S-34W Sec. 13: N/2 | HASKELL | 2 |
| 82815000 | LEASE - OIL AND GAS | PEARL D. WRIGHT AND S. EDMUND WRIGHT | UNITED PRODUCING COMPANY INC | 1/11/1943 | 3 | 517 | 29S | 34W | 13 | 29S34W13 | 29S-34W Sec. 13: SW/4 | HASKELL | 2 |
| 82816000 | LEASE - OIL AND GAS | PEARL WARNER ET AL | UNITED PRODUCING COMPANY INC | 1/13/1943 | 3 | 509 | 29S | 34W | 13 | 29S34W13 | 29S-34W Sec. 13: SE/4 | HASKELL | 2 |
| 30069000 | LEASE - OIL AND GAS | FRED W SCHRÖDER A SINGLE MAN | UNITED PRODUCING COMPANY INC | 3/20/1944 | 4 | 489 | 29S | 34W | 14 | 29S34W14 | 29S-34W Sec. 14: SW/4 | HASKELL | 2 |
| 30068000 | LEASE - OIL AND GAS | J B WRIGHT AND LAURA A WRIGHT HIS WIFE | ALDEN W FOSTER | 4/23/1934 | 2 | 234 | 29S | 34W | 14 | 29S34W14 | 29S-34W Sec. 14: SE/4 | HASKELL | 2 |
| 30065001 | LEASE - OIL AND GAS | MYRON YUNCKER A SINGLE MAN AND AN INCOMPETENT PERSON BY EMMA R YUNCKER GUARDIAN OF HIS PERSON AND ESTATE | UNITED PRODUCING COMPANY INC | 12/2/1944 | 5 | 590 | 29S | 34W | 14 | 29S34W14 | 29S-34W Sec. 14: NE/4; NW/4 | HASKELL | 2 |
| 30065003 | LEASE - OIL AND GAS | WILLIE YUNCKER AND EMMA R YUNCKER HIS WIFE | ALDEN W FOSTER | 4/23/1934 | 2 | 232 | 29S | 34W | 14 | 29S34W14 | 29S-34W Sec. 14: NE/4 | HASKELL | 2 |
| 30065002 | LEASE - OIL AND GAS | WILLIE YUNCKER AND EMMA R YUNCKER HIS WIFE | ALDEN W FOSTER | 4/23/1934 | 2 | 221 | 29S | 34W | 14 | 29S34W14 | 29S-34W Sec. 14: NW/4 | HASKELL | 2 |
| 30087000 67290000 | LEASE - OIL AND GAS | NONA WHITNAH A SINGLE LADY | ALDEN W FOSTER | 4/25/1934 | 2 | 183 | 29S | 34W | 22 | 29S34W22 | 29S-34W Sec. 22: S/2 NE/4; NE/4; NE/4 | HASKELL | 2 |
| 30064000 | LEASE - OIL AND GAS | CHAS E LESLIE AND MYRTLE LESLIE HIS WIFE | UNITED PRODUCING COMPANY INC | 1/11/1943 | 3 | 537 | 29S | 34W | 26 | 29S34W26 | Sec. 26: SW/4 SE/4; S/2 SE/4 SE/4; S/2 NW/4 SE/4; S/2 NE/4 SE/4; N/2 SE/4 SE/4; N/2 NW/4 SE/4; N/2 NE/4 SE/4 Limited to the wellbores of the MLP Santala 2-36 (API 1508121172), MLP Santala 3-26 (API 1508121170), and MLP Santala A-1-26 (API 1508120858) | HASKELL | 2 |
| 30063000 67311000 | LEASE - OIL AND GAS | FRANK MCCOY AND ETTA MCCOY HIS WIFE | UNITED PRODUCING COMPANY INC | 1/11/1943 | 3 | 511 | 29S | 34W | 26 | 29S34W26 | 29S-34W Sec. 26: NW/4; NW/4; NW/4; SE/4 NW/4; SE/4 NE/4; NE/4 NW/4; S/2 SW/4 NE/4; N/2 SW/4 NE/4; N/2 NE/4 Limited to the wellbores of the MLP Santala 2-36 (API 1508121172), MLP Santala 3-26 (API 1508121170), and MLP Santala A-1-26 (API 1508120858) | HASKELL | 2 |
| 30062000 | LEASE - OIL AND GAS | SOUTHWESTERN COLLEGE A CORPORATION | UNITED PRODUCING COMPANY INC | 2/22/1943 | 3 | 539 | 29S | 34W | 26 | 29S34W26 | Limited to the wellbores of the MLP Santala 2-36 (API 1508121172), MLP Santala 3-26 (API 1508121170), and MLP Santala A-1-26 (API 1508120858) | HASKELL | 2 |
| 30086000 67295000 | LEASE - OIL AND GAS | HANNAH FOSTER A SINGLE WOMAN | ALDEN W FOSTER | 5/7/1934 | 2 | 178 | 29S | 34W | 27 | 29S34W27 | Lets and except the wellbores of the MLP Santala 2-36 (API 1508121172), MLP Santala 3-26 (API 1508121170), and MLP Santala A-1-26 (API 1508120858) | HASKELL | 2 |

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| 30089000 62396000 | LEASE - OIL AND GAS | RUBY GRACE SCHMITT AND H M SCHMITT HER HUSBAND | ALDEN W FOSTER | 4/29/1934 | 2 | 171 | 29S | 34W | 27 | 29S34W27 | 29S-34W Sec. 27: SW/4 SW/4; NW/4 SW/4; E/2 SW/4 29S-34W | HASKELL | 2 |
| 30090000 67297000 | LEASE - OIL AND GAS | MRS CHARLES KOENIG AND CHARLES KOENIG HER HUSBAND | ALDEN W FOSTER | 5/12/1934 | 2 | 166 | 29S | 34W | 28 | 29S34W28 | Sec. 28: SE/4 SE/4; E/2 NW/4 SE/4; E/2 NE/4 SE/4; W/2 NE/4 SE/4; W/2 NW/4 SE/4; SW/4 SE/4 LESS AND EXCEPT THE MLP KOENIG 1-28 WELL (API 15-081-21029-0001) AND THE MLP KOENIG 2-28 WELL (API 15-081-211037) | HASKELL | 2 |
| 30082000 | LEASE - OIL AND GAS | JOHN D G STUCKY AND SOPHIA STUCKY HIS WIFE | UNITED PRODUCING COMPANY INC | 9/1/1943 | 4 | 349 | 29S | 34W | 29 | 29S34W29 | 29S-34W Sec. 29: NE/4 | HASKELL | 2 |
| 30060000 67316000 | LEASE - OIL AND GAS | C L HUXMAN AND FLORENCE HUXMAN HIS WIFE | UNITED PRODUCING COMPANY INC | 2/26/1944 | 4 | 444 | 29S | 34W | 34 | 29S34W34 | 29S-34W Sec. 34: S/2 SW/4 SE/4; S/2 NW/4 SE/4; N/2 SW/4 SE/4; N/2 NW/4 SE/4; E/2 SE/4 | HASKELL | 2 |
| 30059000 67298000 | LEASE - OIL AND GAS | JAMES F MOYER AND WIFE ANNA MOYER | ALDEN W FOSTER | 5/21/1934 | 2 | 192 | 29S | 34W | 34 | 29S34W34 | 29S-34W Sec. 34: NW/4 | HASKELL | 2 |
| 30061000 67318000 | LEASE - OIL AND GAS | M E THRELKELD AND J D THRELKELD HER HUSBAND | JOE E. DENHAM | 8/9/1943 | 4 | 312 | 29S | 34W | 34 | 29S34W34 | 29S-34W Sec. 34: SW/4 SW/4; NW/4 SW/4; E/2 SW/4 | HASKELL | 2 |
| 30102001 67319001 | LEASE - OIL AND GAS | CLARA VAL A WIDOW; OLLUS H VAIL AND MYRA VAIL HIS WIFE ET AL | UNITED PRODUCING COMPANY INC | 10/14/1944 | 5 | 287 | 29S | 34W | 35 | 29S34W35 | 29S-34W Sec. 35: SW/4 SW/4; NW/4 NW/4; NW/4 SW/4; NW/4 NW/4; E/2 W/2; E/2 | HASKELL | 2 |
| 30102003 67319003 | LEASE - OIL AND GAS | EUROMEX OIL COMPANY INC | W B OSBORN | 5/25/1946 | 7 | 327 | 29S | 34W | 35 | 29S34W35 | 29S-34W Sec. 35: SW/4 SW/4; NW/4 NW/4; NW/4 SW/4; NW/4 NW/4; E/2 W/2; E/2 | HASKELL | 2 |
| 30102002 67319002 | LEASE - OIL AND GAS | JOHN J FLEET AND JUANICE FLEET HIS WIFE AND HAZEL T FLEET, EXECUTRIX OF THE ESTATE OF D F FLEET DECEASED | W B OSBORN | 12/14/1944 | 6 | 260 | 29S | 34W | 35 | 29S34W35 | 29S-34W Sec. 35: E/2 W/2; E/2; NW/4 SW/4; SW/4 NW/4; NW/4 SW/4; NW/4 NW/4 | HASKELL | 2 |
| 30102004 67319004 | LEASE - OIL AND GAS | W B OSBORN AND JEWEL H OSBORN HIS WIFE | UNITED PRODUCING COMPANY INC | 12/14/1946 | 7 | 585 | 29S | 34W | 35 | 29S34W35 | 29S-34W Sec. 35: NW/4 SW/4; SW/4 NW/4; NW/4 NW/4; E/2 W/2; E/2; SW/4 SW/4 | HASKELL | 2 |
| N/A | TERM MINERAL DEED | ANADARKO PETROLEUM CORPORATION | MERT PARTNERS, L.P., ET AL | EFFECTIVE 9/1/2004 | 181 | 674 | 29S | 34W | 4 | 29S34W4 | 29S-34W Sec. 4: NW/4 | HASKELL | 2 |
| 30084000 | LEASE - OIL AND GAS | ALFRED J COLLINGWOOD AND EDNA COLLINGWOOD HIS WIFE | PANHANDLE EASTERN PIPE LINE CO | 4/30/1942 | 3 | 343 | 29S | 34W | 8 | 29S34W8 | 29S-34W Sec. 8: NW/4; NE/4 | HASKELL | 2 |
| 30014000 | LEASE - OIL AND GAS | G. D. BLACKWELDER AND ELLA C. BLACKWELDER, HIS WIFE | ALDEN W. FOSTER | 7/7/1934 | 3 | 156 | 29S | 35W | 13 | 29S35W13 | 29S-35W SECTION 13: SW/4 | GRANT | 2 |
| 30014000 | LEASE - OIL AND GAS | G. D. BLACKWELDER AND ELLA C. BLACKWELDER, HIS WIFE | ALDEN W. FOSTER | 7/7/1934 | 3 | 156 | 29S | 35W | 23 | 29S35W23 | 29S-35W SECTION 23: NE/4 | GRANT | 2 |
| 30014000 | LEASE - OIL AND GAS | G. D. BLACKWELDER AND ELLA C. BLACKWELDER, HIS WIFE | ALDEN W. FOSTER | 7/7/1934 | 3 | 156 | 29S | 35W | 24 | 29S35W24 | 29S-35W SECTION 24: NW/4 | GRANT | 2 |
| 30015000 | LEASE - OIL AND GAS | G. D. BLACKWELDER AND ELLA C. BLACKWELDER, HIS WIFE | ALDEN W. FOSTER | 7/7/1934 | 3 | 155 | 29S | 35W | 24 | 29S35W24 | 29S-35W SECTION 24: NE/4, S/2 | GRANT | 2 |
| 30016000 | LEASE - OIL AND GAS | LEO STURTT BEBERT THE SRIRE PERSON AS EDWIN O. STUART AND EVA A. STURTT HIS WIFE | ALDEN W. FOSTER | 7/6/1934 | 3 | 161 | 29S | 35W | 28 | 29S35W28 | 29S-35W SECTION 28: E/2 SE/4 2N-14ECM | GRANT | 2 |
| 33171000 95561000 59528000 | LEASE - OIL AND GAS | BERT W MCGINNIS AND EVA J MCGINNIS HIS WIFE | EMPIRE OIL AND REFINING COMPANY | 3/15/1934 | 192 | 308 | 2N | 14ECM | 22 | 2N14ECM22 | 2N-14ECM Sec. 22: NW/4 LIMITED TO THE WELLBORE ONLY OF THE BOWEN 1-22 WELL (API 3513922624) | TEXAS | |
| 33170000 95562000 60253000 | LEASE - OIL AND GAS | EFFIE BOWEN A WIDOW | STANLEY MARSH JR | 4/6/1940 | 217 | 180 | 2N | 14ECM | 22 | 2N14ECM22 | 2N-14ECM Sec. 22: SW/4 LIMITED TO THE WELLBORE ONLY OF THE BOWEN 1-22 WELL (API 3513922624) | 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 | 2N | 19ECM | 8 | 2N19ECM8 | 2N-19ECM Sec. 8: NE/4 | 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 | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|----------------------|---------------------|--|---|------------|------|------|----------|-------|---------|-------------|---|---------|----------|
| 33084000 | LEASE - OIL AND GAS | CARL A MORAWITZ AND R W KURTZE TRUSTEES OF THE O JOLLIFFE TRUST ESTATE | SINCLAIR OIL & GAS COMPANY | 4/5/1952 | 257 | 523 | 2N | 19ECM | 8 | 2N19ECM8 | 2N-19ECM Sec. 8, SE/4 | TEXAS | 28 |
| 33082001 | LEASE - OIL AND GAS | GEORGE S GILBERT AND EMMA GILBERT HUSBAND AND WIFE | UNION OIL COMPANY OF CALIFORNIA | 12/15/1951 | 307 | 523 | 2N | 19ECM | 8 | 2N19ECM8 | 2N-19ECM Sec. 8, W/2 | TEXAS | 28 |
| 33082002 | LEASE - OIL AND GAS | THE RESERVE PETROLEUM COMPANY | UNION OIL COMPANY OF CALIFORNIA | 7/23/1952 | 294 | 210 | 2N | 19ECM | 8 | 2N19ECM8 | 2N-19ECM Sec. 8, W/2 | TEXAS | 28 |
| 31737000 | LEASE - OIL AND GAS | ROY B RAVENSCROFT AND ROSE E RAVENSCROFT HIS WIFE | PANHANDLE EASTERN PIPELINE COMPANY | 4/8/1954 | 141 | 371 | 2N | 20ECM | 13 | 2N20ECM13 | 2N-20ECM Sec. 13, S/2 SW/4 | BEAVER | 3 |
| 31734000 | LEASE - OIL AND GAS | GREEN T C SMITH AND MARYI SMITH HIS WIFE | PANHANDLE EASTERN PIPELINE COMPANY, A CORPORATION | 12/9/1945 | 21 | 231 | 2N | 22ECM | 28 | 2N22ECM28 | 2N-22ECM Sec. 28, SW/4 SW/4 | BEAVER | 3 |
| 31735000 | LEASE - OIL AND GAS | RAYMOND SMITH AND LAVALIN SMITH HIS WIFE | PANHANDLE EASTERN PIPELINE COMPANY, A CORPORATION | 12/9/1945 | 21 | 412 | 2N | 22ECM | 28 | 2N22ECM28 | 2N-22ECM Sec. 28, N/2 SW/4, SE/4 SW/4 | BEAVER | 3 |
| 31734000 | LEASE - OIL AND GAS | GREEN T C SMITH AND MARYI SMITH HIS WIFE | PANHANDLE EASTERN PIPELINE COMPANY, A CORPORATION | 12/9/1945 | 21 | 231 | 2N | 22ECM | 29 | 2N22ECM29 | 2N-22ECM Sec. 29, SE/4 SE/4 | BEAVER | 3 |
| 31735000 | LEASE - OIL AND GAS | RAYMOND SMITH AND LAVALIN SMITH HIS WIFE | PANHANDLE EASTERN PIPELINE COMPANY, A CORPORATION | 12/9/1945 | 21 | 412 | 2N | 22ECM | 29 | 2N22ECM29 | 2N-22ECM Sec. 29, SW/4 SE/4 | BEAVER | 3 |
| 30058000 67307000 | LEASE - OIL AND GAS | ILLINOIS BANKERS LIFE ASSURANCE COMPANY | UNITED PRODUCING COMPANY INC | 6/28/1941 | 3 | 289 | 30S | 34W | 2 | 30S34W2 | 30S-34W Sec. 2: W/2 NW/4 NW/4 Limited to the wellbores of the MLP Black 1-2 (API 1508121236), MLP Black 2-2 (API 1508121444), MLP Black 3-2 (API 1508121459) and MLP Black 4-2 (API 1508121499) | HASKELL | 2 |
| 30035000 | LEASE - OIL AND GAS | FLORENCE BELLE MOSBARGER AND G H MOSBARGER HER HUSBAND | THE DERBY OIL COMPANY | 1/22/1941 | 3 | 235 | 30S | 34W | 27 | 30S34W27 | 30S-34W Sec. 27: NW/4 | HASKELL | 2 |
| 30037000 | LEASE - OIL AND GAS | JAMES W SMITH AND LIZZIE SMITH HIS WIFE | THE DERBY OIL COMPANY | 1/28/1941 | 3 | 245 | 30S | 34W | 27 | 30S34W27 | 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. | HASKELL | 2 |
| 30038000 | LEASE - OIL AND GAS | PAULINE MURPHY ET VIR | THE DERBY OIL COMPANY | 1/22/1941 | 3 | 236 | 30S | 34W | 27 | 30S34W27 | 30S-34W Sec. 27: SW/4 | HASKELL | 2 |
| 30039000 | LEASE - OIL AND GAS | A J BRYANT ET UX | THE DERBY OIL COMPANY | 1/21/1941 | 3 | 234 | 30S | 34W | 28 | 30S34W28 | 30S-34W Sec. 28: NE/4 | HASKELL | 2 |
| 30040000 | LEASE - OIL AND GAS | EDWIN WARNER A SINGLE MAN | THE DERBY OIL COMPANY | 1/21/1941 | 3 | 233 | 30S | 34W | 28 | 30S34W28 | 30S-34W Sec. 28: N/2 SE/4 | HASKELL | 2 |
| 30036000 | LEASE - OIL AND GAS | L O STANLEY ET UX | THE DERBY OIL COMPANY | 1/24/1941 | 3 | 195 | 30S | 34W | 28 | 30S34W28 | 30S-34W Sec. 28: S/2 SE/4 | HASKELL | 2 |
| 30107000 67321000 | LEASE - OIL AND GAS | A R SWINDLER AND ANNA SWINDLER | THE UNION OIL & ROYALTY COMPANY | 9/28/1931 | 1 | 298 | 30S | 34W | 3 | 30S34W3 | 30S-34W Sec. 3: SW/4 SW/4; SE/4 SW/4; NW/4 SW/4; NE/4 SW/4 | HASKELL | 2 |
| 30089000 67309000 | LEASE - OIL AND GAS | EDWIN P SMITH AND CHARLOTTE M SMITH HIS WIFE | UNITED PRODUCING COMPANY INC | 9/21/1942 | 3 | 248 | 30S | 34W | 3 | 30S34W3 | 30S-34W Sec. 3: Lots 1 and 2, SE/4 NE/4; SW/4 NE/4 | HASKELL | 2 |
| 30091000 67300000 | LEASE - OIL AND GAS | J W ONIONS AND EARL AMES EXECUTORS AND TRUSTEES UNDER THE LAST WILL AND TESTAMENT OF GRANT BLACK AKA U G BLACK AND AS U G GRANT BLACK DECEASED | UNITED PRODUCING COMPANY INC | 7/1/1944 | 6 | 3 | 30S | 34W | 3 | 30S34W3 | Sec. 3: SW/4 NE/4 SE/4; W/2 SW/4 SE/4; W/2 NW/4 SE/4; SW/4 NW/4; SE/4 SW/4; NW/4 NW/4; NE/4 NW/4; NE/4 SE/4; NW/4 SW/4 SE/4; NE/4 NW/4 SE/4; E/2 E/2 SE/4; SW/4 SE/4 SE/4 | HASKELL | 2 |
| 30088000 67308000 | LEASE - OIL AND GAS | J J WALTON AND MARY ADITH WALTON HIS WIFE | UNITED PRODUCING COMPANY INC | 9/10/1942 | 3 | 406 | 30S | 34W | 4 | 30S34W4 | Sec. 4: N/2 NW/4 SE/4; SW/4 NE/4; S/2 SW/4 SE/4; NE/4; S/2 NW/4 SE/4; NW/4 NE/4; NE/4 NE/4; N/2 SW/4 SE/4; E/2 SE/4; N/2 SW/4 NE/4 | HASKELL | 2 |
| 30095000 | LEASE - OIL AND GAS | H P ROONEY AND MARGUERITE ROONEY HIS WIFE | ALDEN W FOSTER | 5/28/1934 | 2 | 175 | 30S | 34W | 5 | 30S34W5 | 30S-34W Sec. 5: SW/4 | HASKELL | 2 |
| 30094000 67302000 | LEASE - OIL AND GAS | H P ROONEY AND MARGUERITE ROONEY HIS WIFE | ALDEN W FOSTER | 5/28/1934 | 2 | 174 | 30S | 34W | 5 | 30S34W5 | 30S-34W Sec. 5: SE/4 SE/4; NE/4 SE/4; E/2 SE/4 | HASKELL | 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 |
|-------------|---------------------|--|-------------------------------------|------------|------|------|----------|-------|---------|-------------|---|---------|----------|
| 30020000 | LEASE - OIL AND GAS | H P ROONEY AND MARGUERITE ROONEY HIS WIFE | ALDEN W FOSTER | 5/28/1934 | 2 | 172 | 30S | 34W | 5 | 30S34W5 | 30S-34W Sec. 5, NE/4 | HASKELL | 2 |
| 67301000 | LEASE - OIL AND GAS | H P ROONEY AND MARGUERITE ROONEY HIS WIFE | ALDEN W FOSTER | 5/28/1934 | 2 | 173 | 30S | 34W | 5 | 30S34W5 | 30S-34W Sec. 5, NW/4 | HASKELL | 2 |
| 30083000 | LEASE - OIL AND GAS | O. W. HUTTON AND BESSIE W. HUTTON, HIS WIFE | UNITED PRODUCING COMPANY, INC. | 10/16/1937 | 4 | 247 | 30S | 35W | 14 | 30S35W14 | SECTION 14: NW/4 | GRANT | 2 |
| N/A | LEASE - OIL AND GAS | CLYDE M LAWRENCE AND ETHEL M. LAWRENCE, HIS WIFE | UNITED PRODUCING COMPANY, INC. | 3/24/1944 | 7 | 106 | 30S | 35W | 15 | 30S35W15 | SECTION 15: NZ NE/4 | GRANT | 2 |
| 30020000 | LEASE - OIL AND GAS | R. G. KLEIN, ET UX | INTERSTATE PRODUCTION COMPANY | 9/4/1936 | 3 | 469 | 30S | 35W | 23 | 30S35W23 | SECTION 23: NE/4 | GRANT | 2 |
| 29987000 | LEASE - OIL AND GAS | CLYDE M LAWRENCE AND ETHEL M. LAWRENCE, HIS WIFE | UNITED PRODUCING COMPANY, INC. | 3/24/1944 | 7 | 106 | 30S | 35W | 25 | 30S35W25 | SECTION 25: SW/4 | GRANT | 2 |
| 30020000 | LEASE - OIL AND GAS | E. H. ELLIOTT AND MYRTLE ELLIOTT, HIS WIFE | NORTHERN NATURAL GAS COMPANY | 6/16/1943 | 7 | 3 | 30S | 35W | 25 | 30S35W25 | SECTION 25: SE/4 | GRANT | 2 |
| 30010000 | LEASE - OIL AND GAS | DELTA M. ROBINSON, GUARDIAN | UNITED PRODUCING COMPANY, INC. | 3/13/1948 | 10 | 157 | 30S | 35W | 26 | 30S35W26 | SECTION 26: E/2 SW/4, SW/4 SW/4 | GRANT | 2 |
| 30025004 | LEASE - OIL AND GAS | EDNA BILBERRY ET AL | UNITED PRODUCING COMPANY, INC. | 11/8/1947 | 10 | 179 | 30S | 35W | 26 | 30S35W26 | SECTION 26: E/2 SW/4, SW/4 SW/4 | GRANT | 2 |
| 30025002 | LEASE - OIL AND GAS | EDNA BILBERRY ET AL | UNITED PRODUCING COMPANY, INC. | 11/8/1947 | 10 | 178 | 30S | 35W | 26 | 30S35W26 | SECTION 26: E/2 SW/4, SW/4 SW/4 | GRANT | 2 |
| 30025003 | LEASE - OIL AND GAS | PEARL B. LINSOTT AND R. LINSOTT, HER HUSBAND | UNITED PRODUCING COMPANY, INC. | 3/15/1944 | 7 | 140 | 30S | 35W | 26 | 30S35W26 | SECTION 26: E/2 SW/4, SW/4 SW/4 | GRANT | 2 |
| 30021000 | LEASE - OIL AND GAS | R. M. SHAW, A WIDOWER | UNITED PRODUCING COMPANY, INC. | 5/5/1948 | 10 | 163 | 30S | 35W | 26 | 30S35W26 | SECTION 26: E/2 SW/4, SW/4 SW/4 | GRANT | 2 |
| 30025001 | LEASE - OIL AND GAS | T. J. WAGNER, JR. AND ANNIE WAGNER, HIS WIFE | UNITED PRODUCING COMPANY, INC. | 10/10/1944 | 7 | 199 | 30S | 35W | 26 | 30S35W26 | SECTION 26: SE/4 | GRANT | 2 |
| 30090000 | LEASE - OIL AND GAS | HUGH HOOPER AND PEARL HOOPER, HIS WIFE | UNITED PRODUCING COMPANY, INC. | 6/10/1947 | 10 | 75 | 30S | 35W | 28 | 30S35W28 | SECTION 28: NZ NE/4, NW NW/4 | GRANT | 2 |
| 67328000 | LEASE - OIL AND GAS | ALBERT A. GORING ET AL | UNITED PRODUCING COMPANY, INC. | 9/4/1942 | 6 | 134 | 30S | 35W | 3 | 30S35W3 | SECTION 3: SW/4 | GRANT | 2 |
| 29989000 | LEASE - OIL AND GAS | ADAM O. RIDENOUR ET UX | NORTHERN NATURAL GAS COMPANY | 3/9/1900 | 69 | 61 | 31S | 34W | 17 | 31S34W17 | SECTION 17: NZ SE/4 | SEWARD | 2 |
| 30012000 | LEASE - OIL AND GAS | FRED C. KOCH ET UX | WOOD RIVER OIL & REFINING CO. ET AL | 1/17/1947 | 75 | 514 | 31S | 34W | 17 | 31S34W17 | SECTION 17: NZ SE/4 | SEWARD | 2 |
| 30244001 | LEASE - OIL AND GAS | GUARANTY TRUST COMPANY | NORTHERN NATURAL GAS COMPANY | 5/31/1946 | 75 | 271 | 31S | 34W | 17 | 31S34W17 | SECTION 17: NZ SE/4 | SEWARD | 2 |
| 30247001 | LEASE - OIL AND GAS | HOME ROYALTY ASSOCIATION INC. | WOOD RIVER OIL & REFINING CO. ET AL | 6/3/1946 | 74 | 188 | 31S | 34W | 17 | 31S34W17 | SECTION 17: NZ SE/4 | SEWARD | 2 |
| 30244002 | LEASE - OIL AND GAS | J. C. RIDENOUR ET UX | NORTHERN NATURAL GAS COMPANY | 5/19/1944 | 69 | 62 | 31S | 34W | 17 | 31S34W17 | SECTION 17: NZ SE/4 | SEWARD | 2 |
| 30247002 | LEASE - OIL AND GAS | J. C. RIDENOUR ET UX | BEN F. BLACK | 1/14/1946 | 75 | 220 | 31S | 34W | 17 | 31S34W17 | SECTION 17: S/2 SE/4 | SEWARD | 2 |
| 30250000 | LEASE - OIL AND GAS | PATRICK H. DAY ET UX | JOE E. DENHAM | 4/28/1943 | 47 | 531 | 31S | 34W | 17 | 31S34W17 | SECTION 17: E/2 NE/4 | SEWARD | 2 |
| 30246000 | LEASE - OIL AND GAS | W. V. GRIFFITH ET UX | UNITED PRODUCING COMPANY INC | 5/12/1948 | 85 | 116 | 31S | 34W | 18 | 31S34W18 | SECTION 18: NZ SE/4, SW/4 SE/4 SPECIFICALLY LESS AND EXCEPT THE SE/4 SE/4 | SEWARD | 2 |
| 30263000 | LEASE - OIL AND GAS | W. V. GRIFFITH ET UX | UNITED PRODUCING COMPANY INC | 5/12/1948 | 85 | 115 | 31S | 34W | 18 | 31S34W18 | SECTION 18: NZ SE/4, SW/4 SE/4 SPECIFICALLY LESS AND EXCEPT THE SE/4 SE/4 | SEWARD | 2 |
| 67328000 | LEASE - OIL AND GAS | W. V. GRIFFITH ET UX | UNITED PRODUCING COMPANY INC | 5/12/1948 | 85 | 115 | 31S | 34W | 18 | 31S34W18 | SECTION 18: NZ SE/4, SW/4 SE/4 SPECIFICALLY LESS AND EXCEPT THE SE/4 SE/4 | SEWARD | 2 |
| 30262000 | LEASE - OIL AND GAS | W. V. GRIFFITH ET UX | UNITED PRODUCING COMPANY INC | 5/12/1948 | 85 | 115 | 31S | 34W | 18 | 31S34W18 | SECTION 18: NZ SE/4, SW/4 SE/4 SPECIFICALLY LESS AND EXCEPT THE SE/4 SE/4 | SEWARD | 2 |
| 67327000 | LEASE - OIL AND GAS | ADAM O. RIDENOUR ET UX | NORTHERN NATURAL GAS COMPANY | 3/9/1900 | 69 | 61 | 31S | 34W | 20 | 31S34W20 | SECTION 20: S/2 NE/4, SE/4 | SEWARD | 2 |
| 30247003 | LEASE - OIL AND GAS | GUARANTY TRUST COMPANY | NORTHERN NATURAL GAS COMPANY | 5/31/1946 | 75 | 271 | 31S | 34W | 20 | 31S34W20 | SECTION 20: S/2 NE/4, SE/4 | SEWARD | 2 |
| 30244002 | LEASE - OIL AND GAS | J. C. RIDENOUR ET UX | NORTHERN NATURAL GAS COMPANY | 5/19/1944 | 69 | 62 | 31S | 34W | 20 | 31S34W20 | SECTION 20: S/2 NE/4, SE/4 | SEWARD | 2 |
| 30247002 | LEASE - OIL AND GAS | J. C. RIDENOUR ET UX | BEN F. BLACK | 1/14/1946 | 75 | 220 | 31S | 34W | 20 | 31S34W20 | SECTION 20: NZ NE/4 | SEWARD | 2 |

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| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concurrence | Legal Description | County | Footnote |
|-------------|---------------------|---|-------------------------------------|------------|------|------|----------|-------|---------|-------------|---|---------|----------|
| 30247003 | LEASE - OIL AND GAS | ADAM O. RIDENOUR ET UX | NORTHERN NATURAL GAS COMPANY | 3/9/1900 | 69 | 61 | 31S | 34W | 21 | 31S34W21 | SECTION 21: S/4 NW/4, SW/4, W/2 NW/4 | SEWARD | 2 |
| 30247001 | LEASE - OIL AND GAS | GUARANTY TRUST COMPANY | NORTHERN NATURAL GAS COMPANY | 5/31/1946 | 75 | 271 | 31S | 34W | 21 | 31S34W21 | SECTION 21: S/4 NW/4, SW/4, W/2 NW/4 | SEWARD | 2 |
| 30247002 | LEASE - OIL AND GAS | J. C. RIDENOUR ET UX | NORTHERN NATURAL GAS COMPANY | 5/19/1944 | 69 | 62 | 31S | 34W | 21 | 31S34W21 | SECTION 21: S/4 NW/4, SW/4, W/2 NW/4 | SEWARD | 2 |
| 30213000 | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA | FRED C. KOCH | 5/1/1944 | 1 | 615 | 31S | 34W | 22 | 31S34W22 | SECTION 22: W/2 NW/4 | SEWARD | 2 |
| 30251000 | LEASE - OIL AND GAS | THE FEDERAL FARM MORTGAGE CORPORATION | FRED C. KOCH | 4/2/1944 | 1 | 603 | 31S | 34W | 23 | 31S34W23 | SECTION 23: SE/4 | SEWARD | 2, 16 |
| 30247003 | LEASE - OIL AND GAS | ADAM O. RIDENOUR ET UX | NORTHERN NATURAL GAS COMPANY | 3/9/1900 | 69 | 61 | 31S | 34W | 28 | 31S34W28 | SECTION 28: E/2 SE/4, SW/4 NE/4 | SEWARD | 2 |
| 30247001 | LEASE - OIL AND GAS | GUARANTY TRUST COMPANY | NORTHERN NATURAL GAS COMPANY | 5/31/1946 | 75 | 271 | 31S | 34W | 28 | 31S34W28 | 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 COMPANY | 5/19/1944 | 69 | 62 | 31S | 34W | 28 | 31S34W28 | 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 COMPANY | 3/9/1900 | 69 | 61 | 31S | 34W | 29 | 31S34W29 | 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 COMPANY | 4/19/1954 | 135 | 187 | 31S | 34W | 29 | 31S34W29 | SECTION 29: E/2 SE/4 | SEWARD | 2 |
| 30247001 | LEASE - OIL AND GAS | GUARANTY TRUST COMPANY | NORTHERN NATURAL GAS COMPANY | 5/31/1946 | 75 | 271 | 31S | 34W | 29 | 31S34W29 | 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 COMPANY | 5/19/1944 | 69 | 62 | 31S | 34W | 29 | 31S34W29 | SECTION 29: N/2 SW/4, SE/4 NW/4 | SEWARD | 2 |
| 30286000 | LEASE - OIL AND GAS | FRED M. BEATY ET UX | CITIES SERVICE OIL COMPANY | 4/9/1943 | 47 | 547 | 31S | 34W | 36 | 31S34W36 | SECTION 36: E/2 | SEWARD | 2 |
| 30255000 | LEASE - OIL AND GAS | ROBERT Y. HARLOW ET UX | ALDEN W. FOSTER | 7/11/1934 | 44 | 638 | 31S | 34W | 4 | 31S34W4 | SECTION 4: W/2 NW/4 | SEWARD | 2 |
| 30256000 | LEASE - OIL AND GAS | CHARLES YOUNG ET UX | ALDEN W. FOSTER | 7/5/1934 | 44 | 632 | 31S | 34W | 5 | 31S34W5 | SECTION 5: N/2 SW/4, S/2 SE/4, SE/4 SW/4, SW/4 SW/4 | SEWARD | 2 |
| 30259000 | LEASE - OIL AND GAS | JOHN DAY | ALDEN W. FOSTER | 7/5/1934 | 44 | 629 | 31S | 34W | 5 | 31S34W5 | 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 | 31S | 34W | 5 | 31S34W5 | SECTION 5: LOT 1, SE NE/4 | SEWARD | 2 |
| 30214000 | LEASE - OIL AND GAS | FARMERS AND MERCHANTS NATIONAL BANK OF HOOKER, HOOKER, OKLAHOMA | FRED C. KOCH | 4/4/1954 | 1 | 615 | 31S | 34W | 8 | 31S34W8 | SECTION 8: E/2 NE/4 | SEWARD | 2 |
| 30244001 | LEASE - OIL AND GAS | FRED C. KOCH ET UX | WOOD RIVER OIL & REFINING CO. ET AL | 1/17/1947 | 75 | 514 | 31S | 34W | 8 | 31S34W8 | SECTION 8: S/2 SW/4 | SEWARD | 2 |
| 30252000 | LEASE - OIL AND GAS | SANTA FE ENERGY COMPANY | ANADARKO PETROLEUM CORPORATION | 12/10/1987 | 389 | 520 | 31S | 34W | 9 | 31S34W9 | SECTION 9: W/2 NE/4 | SEWARD | 2 |
| 30253001 | LEASE - OIL AND GAS | SANTA FE ENERGY COMPANY | ANADARKO PETROLEUM CORPORATION | 12/10/1987 | 389 | 523 | 31S | 34W | 9 | 31S34W9 | SECTION 9: E/2 NE/4 | SEWARD | 2 |
| 30253002 | LEASE - OIL AND GAS | SANTA FE ENERGY RESOURCES INC. | ANADARKO PETROLEUM CORPORATION | 11/4/1989 | 412 | 211 | 31S | 34W | 9 | 31S34W9 | SECTION 9: E/2 NE/4 | SEWARD | 2 |
| 30376000 | LEASE - OIL AND GAS | USA KSNK 08955 | T. J. WAGNER JR | 11/1/1944 | 14 | 521 | 31S | 38W | 10 | 31S38W10 | SECTION 10: SE/4 SE/4 | STEVENS | 2 |
| 30276000 | LEASE - OIL AND GAS | USA KSNK 08955 | T. J. WAGNER JR | 11/1/1944 | 14 | 521 | 31S | 38W | 15 | 31S38W15 | SECTION 15: W/2 NE/4 | STEVENS | 2 |
| 57277000 | LEASE - OIL AND GAS | E. B. MCKAY ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 7/29/1937 | 8 | 435 | 31S | 38W | 17 | 31S38W17 | SECTION 17: SW/4 | STEVENS | 2 |
| 84256000 | LEASE - OIL AND GAS | SECURITY ELEVATOR COMPANY | L. O. STANLEY | 3/20/1942 | 11 | 229 | 31S | 38W | 18 | 31S38W18 | SECTION 18: LOTS 3, 4, E/2 SW/4 | STEVENS | 2 |
| 62814000 | LEASE - OIL AND GAS | WILLIAM J. SEIGEL ET AL | L. O. STANLEY | 4/9/1942 | 11 | 257 | 31S | 38W | 18 | 31S38W18 | SECTION 18: LOTS 1, 2, E/2 NW/4 | STEVENS | 2 |

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| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|---------------------|------------------------------------|-------------------------------------|-----------|------|------|----------|-------|---------|-------------|--|---------|----------|
| 30365003 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY | D. D. HARRINGTON | 2/12/1945 | 13 | 361 | 31S | 38W | 19 | 31S38W19 | 31S-38W SECTION 19: W/2, SE/4 | STEVENS | 2 |
| 67271003 | LEASE - OIL AND GAS | MARATHA L. REYNOLDS | D. D. HARRINGTON | 5/4/1945 | 13 | 427 | 31S | 38W | 19 | 31S38W19 | 31S-38W SECTION 19: ALL | STEVENS | 2 |
| 30365001 | LEASE - OIL AND GAS | R. M. SHAW | D. D. HARRINGTON | 5/23/1945 | 13 | 467 | 31S | 38W | 19 | 31S38W19 | 31S-38W SECTION 19: NE/4 | STEVENS | 2 |
| 67271002 | LEASE - OIL AND GAS | A. T. SPIKES ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/2/1937 | 8 | 445 | 31S | 38W | 20 | 31S38W20 | 31S-38W SECTION 20: E/2, NW/4 | STEVENS | 2 |
| 84255000 | LEASE - OIL AND GAS | KANSAS UNIV ENDOWMENT ASSOC | A. C. MOORHEAD | 11/6/1942 | 11 | 329 | 31S | 38W | 20 | 31S38W20 | 31S-38W SECTION 20: SW/4 | STEVENS | 2 |
| 30377000 | LEASE - OIL AND GAS | USA KSNK 09955 | T. J. WAGNER JR | 11/1/1944 | 14 | 521 | 31S | 38W | 21 | 31S38W21 | 31S-38W SECTION 21: NW/4 SE/4, SE/4 SW/4, SW/4 NE/4 | STEVENS | 2 |
| 30370002 | LEASE - OIL AND GAS | HATTIE KIGHT ET AL | D. D. HARRINGTON | 5/19/1945 | 13 | 567 | 31S | 38W | 29 | 31S38W29 | 31S-38W SECTION 29: SW/4 SW/4, NE/4 NW/4, N/2 SW/4, N/2 NE/4, S/2 NW/4 | STEVENS | 2 |
| 67281003 | LEASE - OIL AND GAS | J. D. WALKER ET UX | JOE E. DENHAM | 7/29/1943 | 13 | 139 | 31S | 38W | 29 | 31S38W29 | 31S-38W SECTION 29: S/2 NE/4 | STEVENS | 2 |
| 30370000 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY | D. D. HARRINGTON | 2/12/1945 | 13 | 401 | 31S | 38W | 29 | 31S38W29 | 31S-38W SECTION 29: N/2 SW/4, N/2 NE/4, SW/4 SW/4, SE/4, NE/4 NW/4, S/2 NW/4 | STEVENS | 2 |
| 67281007 | TERM MINERAL DEED | MESA OPERATING LIMITED PARTNERSHIP | ANADARKO PETROLEUM CORPORATION | 2/1/1993 | 234 | 432 | 31S | 38W | 29 | 31S38W29 | 31S-38W SECTION 29: S/2 NE/4 | STEVENS | 2 |
| 28386001 | TERM MINERAL DEED | MESA OPERATING LIMITED PARTNERSHIP | ANADARKO PETROLEUM CORPORATION | 2/1/1993 | 234 | 432 | 31S | 38W | 29 | 31S38W29 | 31S-38W SECTION 29: S/2 NE/4 | STEVENS | 2 |
| 28386002 | TERM MINERAL DEED | MESA OPERATING LIMITED PARTNERSHIP | ANADARKO PETROLEUM CORPORATION | 2/1/1993 | 234 | 432 | 31S | 38W | 29 | 31S38W29 | 31S-38W SECTION 29: S/2 NE/4 | STEVENS | 2 |
| 28386003 | TERM MINERAL DEED | MESA OPERATING LIMITED PARTNERSHIP | ANADARKO PETROLEUM CORPORATION | 2/1/1993 | 234 | 432 | 31S | 38W | 29 | 31S38W29 | 31S-38W SECTION 29: S/2 NE/4 | STEVENS | 2 |
| 30380000 | LEASE - OIL AND GAS | R. L. SMITH | JOE E. DENHAM | 9/6/1943 | 12 | 303 | 31S | 38W | 29 | 31S38W29 | 31S-38W SECTION 29: NW/4, NW/4 | STEVENS | 2 |
| 67279000 | LEASE - OIL AND GAS | USA KSNK 09955 | T. J. WAGNER JR | 11/1/1944 | 14 | 521 | 31S | 38W | 29 | 31S38W29 | 31S-38W SECTION 29: SE/4 SW/4 | STEVENS | 2 |
| 30370000 | LEASE - OIL AND GAS | W. A. CAVNER | D. D. HARRINGTON | 5/6/1945 | 13 | 441 | 31S | 38W | 29 | 31S38W29 | 31S-38W SECTION 29: SE/4 | STEVENS | 2 |
| 30370005 | LEASE - OIL AND GAS | HATTIE KIGHT ET AL | D. D. HARRINGTON | 5/19/1945 | 13 | 567 | 31S | 38W | 30 | 31S38W30 | 31S-38W SECTION 30: SE/4 SE/4, NE/4, N/2 SE/4 | STEVENS | 2 |
| 30370001 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY | D. D. HARRINGTON | 2/12/1945 | 13 | 403 | 31S | 38W | 30 | 31S38W30 | 31S-38W SECTION 30: W/2, NE/4, N/2 SE/4, SE/4 SE/4 | STEVENS | 2 |
| 67281004 | LEASE - OIL AND GAS | USA KSNK 09955 | T. J. WAGNER JR | 11/1/1944 | 14 | 521 | 31S | 38W | 30 | 31S38W30 | 31S-38W SECTION 30: SW/4 SE/4 | STEVENS | 2 |
| 30370000 | LEASE - OIL AND GAS | HATTIE KIGHT ET AL | D. D. HARRINGTON | 5/19/1945 | 13 | 567 | 31S | 38W | 31 | 31S38W31 | 31S-38W SECTION 31: SW/4, SE/4 NW/4, SE/4 NW/4, S/2 NW/4, NW/4, NW/4, NW/4, NE/4 NW/4, N/2 NE/4, SW/4, NE/4 | STEVENS | 2 |
| 30370002 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY | D. D. HARRINGTON | 2/12/1945 | 13 | 405 | 31S | 38W | 31 | 31S38W31 | 31S-38W SECTION 31: SW/4, SE/4 NW/4, SE/4 NW/4, S/2 NW/4, NW/4, NW/4, NW/4, NE/4 | STEVENS | 2 |
| 67281004 | LEASE - OIL AND GAS | USA KSNK 09955 | T. J. WAGNER JR | 11/1/1944 | 14 | 521 | 31S | 38W | 31 | 31S38W31 | 31S-38W SECTION 31: SE/4 NE/4 | STEVENS | 2 |
| 30370000 | LEASE - OIL AND GAS | ETTA MARGARET DANIEL ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 12/7/1937 | 8 | 388 | 31S | 38W | 32 | 31S38W32 | 31S-38W SECTION 32: SE/4 | STEVENS | 2 |
| 83950000 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY | D. D. HARRINGTON | 2/12/1945 | 13 | 409 | 31S | 38W | 32 | 31S38W32 | 31S-38W SECTION 32: SW/4, NE/4 | STEVENS | 2 |
| 30370006 | LEASE - OIL AND GAS | W. A. CAVNER | PANHANDLE EASTERN PIPE LINE COMPANY | 7/8/1937 | 8 | 385 | 31S | 38W | 32 | 31S38W32 | 31S-38W SECTION 32: NW/4 | STEVENS | 2 |
| 67281009 | LEASE - OIL AND GAS | W. A. CAVNER | D. D. HARRINGTON | 5/6/1945 | 13 | 441 | 31S | 38W | 32 | 31S38W32 | 31S-38W SECTION 32: NE/4 | STEVENS | 2 |
| 30370005 | LEASE - OIL AND GAS | GUYF. MCCLURE ET UX | TEXAS INTERSTATE PIPE LINE CO. | 6/4/1934 | 7 | 218 | 31S | 38W | 33 | 31S38W33 | 31S-38W SECTION 33: SE/4 | STEVENS | 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 |
|-------------|---------------------|------------------------------------|-------------------------------------|------------|------|------|----------|-------|---------|-------------|---|---------|----------|
| 83947000 | LEASE - OIL AND GAS | W. A. CAVNER | PANHANDLE EASTERN PIPE LINE COMPANY | 7/8/1937 | 8 | 385 | 31S | 38W | 33 | 31S38W33 | 31S-38W SECTION 33: W/2 | STEVENS | 2 |
| 30407000 | LEASE - OIL AND GAS | SECURITY ELEVATOR COMPANY | L. O. STANLEY | 3/20/1942 | 11 | 219 | 31S | 38W | 7 | 31S38W7 | 31S-38W SECTION 7: LOTS 1, 2, E/2 NW/4 | STEVENS | 2 |
| 30409000 | LEASE - OIL AND GAS | SECURITY ELEVATOR COMPANY | L. O. STANLEY | 3/20/1942 | 11 | 223 | 31S | 38W | 7 | 31S38W7 | 31S-38W 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 | 31S | 38W | 7 | 31S38W7 | 31S-38W 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 | 31S | 39W | 25 | 31S39W25 | 31S-39W SECTION 25: S/2 | STEVENS | 2 |
| 84230000 | LEASE - OIL AND GAS | ALINE MAHONEY ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 6/23/1939 | 9 | 22 | 31S | 39W | 26 | 31S39W26 | 31S-39W SECTION 26: SW/4 | STEVENS | 2 |
| N/A | TERM MINERAL DEED | MESA OPERATING LIMITED PARTNERSHIP | ANADARKO PETROLEUM CORPORATION | 2/1/1993 | 234 | 432 | 31S | 39W | 26 | 31S39W26 | 31S-39W SECTION 26: SW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | EMMA PETTUOHN | PANHANDLE EASTERN PIPE LINE COMPANY | 5/1/1940 | 10 | 88 | 31S | 39W | 3 | 31S39W3 | 31S-39W SECTION 3: W/2, NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | NONA C. MCCREIGHT ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 12/23/1940 | 10 | 316 | 31S | 39W | 3 | 31S39W3 | 31S-39W SECTION 3: SE/4 | STEVENS | 2 |
| 30362000 | LEASE - OIL AND GAS | J. N. CLOSE | PANHANDLE EASTERN PIPE LINE COMPANY | 12/23/1940 | 10 | 361 | 31S | 39W | 34 | 31S39W34 | 31S-39W SECTION 34: SW/4 FURTHER LIMITED TO THE WELBORES OF THE MLP CLOSE A-1 (API 1518922330) AND MLP CLOSE E-1 (API 1518922381) | STEVENS | 2 |
| 67266000 | LEASE - OIL AND GAS | | | | | | | | | | | | |
| 84251000 | LEASE - OIL AND GAS | WALTER KUHN ET AL | THE STEVENS OIL & GAS COMPANY | 12/28/1939 | 10 | 128 | 31S | 39W | 34 | 31S39W34 | 31S-39W 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 | 31S | 39W | 35 | 31S39W35 | 31S-39W SECTION 35: W/2 | STEVENS | 2 |
| 30340000 | LEASE - OIL AND GAS | R. L. SMITH ET AL | STEVENS COUNTY OIL & GAS CO. | 12/21/1939 | 10 | 129 | 31S | 39W | 36 | 31S39W36 | 31S-39W SECTION 36: N/2 | STEVENS | 2 |
| 84230000 | LEASE - OIL AND GAS | CHARLES C. BLACKWELL ET UX | J. FRED LAMBRIGHT INC. | 2/18/2004 | 129 | 255 | 31S | 39W | 4 | 31S39W4 | 31S-39W SECTION 4: LOTS 1, 2, S/2 NE/4 | MORTON | 2 |
| 30416000 | LEASE - OIL AND GAS | GRACIA MITCHELL ET AL | ANADARKO PETROLEUM CORPORATION | 6/26/1986 | 41 | 188 | 31S | 41W | 35 | 31S41W35 | 31S-41W SECTION 35: E/2 | MORTON | 1 |
| N/A | LEASE - OIL AND GAS | CARL W. MORGAN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 4/19/1954 | 135 | 174 | 32S | 33W | 6 | 32S33W6 | 32S-33W SECTION 6: NE/4 SW/4, SE/4 | SEWARD | 2 |
| 30200000 | LEASE - OIL AND GAS | CHARLES H. MORGAN | ANADARKO PETROLEUM CORPORATION | 8/14/1986 | 593 | 574 | 32S | 33W | 6 | 32S33W6 | 32S-33W SECTION 6: NE/4 SW/4, SE/4 | SEWARD | 2 |
| 28365005 | TERM MINERAL DEED | CONNIE MORGAN SHAW | ANADARKO PETROLEUM CORPORATION | 8/5/1986 | 593 | 574 | 32S | 33W | 6 | 32S33W6 | 32S-33W SECTION 6: NE/4 SW/4, SE/4 | SEWARD | 2 |
| 28365003 | TERM MINERAL DEED | HARLEY MORGAN | ANADARKO PETROLEUM CORPORATION | 8/27/1986 | 593 | 574 | 32S | 33W | 6 | 32S33W6 | 32S-33W SECTION 6: NE/4 SW/4, SE/4 | SEWARD | 2 |
| 28365008 | TERM MINERAL DEED | KIMBERLY K. M. DAEM ET VIR | ANADARKO PETROLEUM CORPORATION | 8/2/1996 | 593 | 574 | 32S | 33W | 6 | 32S33W6 | 32S-33W SECTION 6: NE/4 SW/4, SE/4 | SEWARD | 2 |
| 28365002 | TERM MINERAL DEED | LEOLA L. STALLEY | ANADARKO PETROLEUM CORPORATION | 9/16/1986 | 593 | 574 | 32S | 33W | 6 | 32S33W6 | 32S-33W SECTION 6: NE/4 SW/4, SE/4 | SEWARD | 2 |
| 28365007 | TERM MINERAL DEED | LEVI HOFFMAN ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 5/20/1952 | 111 | 585 | 32S | 33W | 6 | 32S33W6 | 32S-33W SECTION 6: NE/4 | SEWARD | 2 |
| 66142000 | LEASE - OIL AND GAS | LINDA M. BAUNHOFFER ET VIR | ANADARKO PETROLEUM CORPORATION | 8/2/1996 | 593 | 574 | 32S | 33W | 6 | 32S33W6 | 32S-33W SECTION 6: NE/4 SW/4, SE/4 | SEWARD | 2 |
| 28365001 | LEASE - OIL AND GAS | MINNIE C ELLIS | PANHANDLE EASTERN PIPE LINE COMPANY | 11/2/1953 | 117 | 417 | 32S | 33W | 6 | 32S33W6 | 32S-33W SECTION 6: NW/4 | SEWARD | 2 |
| 65792000 | LEASE - OIL AND GAS | NANCY BALLINGER ET VIR ET AL | ANADARKO PETROLEUM CORPORATION | 6/30/1986 | 593 | 574 | 32S | 33W | 6 | 32S33W6 | 32S-33W SECTION 6: NE/4 SW/4, SE/4 | SEWARD | 2 |
| 28364000 | TERM MINERAL DEED | STEPHEN MORGAN | ANADARKO PETROLEUM CORPORATION | 8/4/1986 | 593 | 574 | 32S | 33W | 6 | 32S33W6 | 32S-33W SECTION 6: NE/4 SW/4, SE/4 | SEWARD | 2 |
| 28365006 | TERM MINERAL DEED | | | | | | | | | | | | |

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 |
|-------------|---------------------|------------------------------|---|------------|------|------|----------|-------|---------|-------------|--|---------|----------|
| 28965004 | TERM MINERAL DEED | SYLVIA M. PRAT ET VIR | ANADARKO PETROLEUM CORPORATION PANHANDLE EASTERN PIPE LINE COMPANY | 8/11/1986 | 593 | 574 | 325 | 33W | 6 | 32533W6 | 325-33W SECTION 6: NE4 SW/4, SE4 | SEWARD | 2 |
| 30201000 | LEASE - OIL AND GAS | CARL W. MORGAN ET AL | ANADARKO PETROLEUM CORPORATION | 4/19/1954 | 135 | 175 | 325 | 33W | 7 | 32533W7 | 325-33W SECTION 7: E2 NE/4, NW/4 NE/4 | SEWARD | 2 |
| 28965005 | TERM MINERAL DEED | CHARLES H. MORGAN | ANADARKO PETROLEUM CORPORATION | 8/14/1986 | 593 | 574 | 325 | 33W | 7 | 32533W7 | 325-33W SECTION 7: NW/4 NE/4, E2 NE/4 | SEWARD | 2 |
| 28965003 | TERM MINERAL DEED | CONNIE MORGAN SHAW | ANADARKO PETROLEUM CORPORATION | 8/9/1986 | 593 | 574 | 325 | 33W | 7 | 32533W7 | 325-33W SECTION 7: NW/4 NE/4, E2 NE/4 | SEWARD | 2 |
| 28965008 | TERM MINERAL DEED | HARLEY MORGAN | ANADARKO PETROLEUM CORPORATION | 8/27/1986 | 593 | 574 | 325 | 33W | 7 | 32533W7 | 325-33W SECTION 7: NW/4 NE/4, E2 NE/4 | SEWARD | 2 |
| 28965002 | TERM MINERAL DEED | KIMBERLY K. M. DAEMI ET VIR | ANADARKO PETROLEUM CORPORATION | 8/4/1996 | 593 | 574 | 325 | 33W | 7 | 32533W7 | 325-33W SECTION 7: NW/4 NE/4, E2 NE/4 | SEWARD | 2 |
| 28965007 | TERM MINERAL DEED | LEOLA L. STALEY | ANADARKO PETROLEUM CORPORATION | 9/16/1986 | 593 | 574 | 325 | 33W | 7 | 32533W7 | 325-33W SECTION 7: NW/4 NE/4, E2 NE/4 | SEWARD | 2 |
| 28965001 | TERM MINERAL DEED | LINDA M. BAUNHOFER ET VIR | ANADARKO PETROLEUM CORPORATION | 8/4/1996 | 593 | 574 | 325 | 33W | 7 | 32533W7 | 325-33W SECTION 7: NW/4 NE/4, E2 NE/4 | SEWARD | 2 |
| 28964000 | TERM MINERAL DEED | NANCY BALLINGER ET VIR ET AL | ANADARKO PETROLEUM CORPORATION | 6/30/1986 | 593 | 574 | 325 | 33W | 7 | 32533W7 | 325-33W SECTION 7: NW/4 NE/4, E2 NE/4 | SEWARD | 2 |
| 28965006 | TERM MINERAL DEED | STEPHEN MORGAN | ANADARKO PETROLEUM CORPORATION | 8/4/1986 | 593 | 574 | 325 | 33W | 7 | 32533W7 | 325-33W SECTION 7: NW/4 NE/4, E2 NE/4 | SEWARD | 2 |
| 28965004 | TERM MINERAL DEED | SYLVIA M. PRAT ET VIR | ANADARKO PETROLEUM CORPORATION | 8/11/1986 | 593 | 574 | 325 | 33W | 7 | 32533W7 | 325-33W SECTION 7: NW/4 NE/4, E2 NE/4 | SEWARD | 2 |
| 30202000 | LEASE - OIL AND GAS | CARL W. MORGAN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 4/19/1954 | 135 | 177 | 325 | 33W | 8 | 32533W8 | 325-33W SECTION 8: SE/4 | SEWARD | 2 |
| 83615000 | LEASE - OIL AND GAS | CARL W. MORGAN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 7/19/1954 | 135 | 179 | 325 | 33W | 8 | 32533W8 | 325-33W SECTION 8: SW/4 | SEWARD | 2 |
| 28965005 | TERM MINERAL DEED | CHARLES H. MORGAN | ANADARKO PETROLEUM CORPORATION | 8/14/1986 | 593 | 574 | 325 | 33W | 8 | 32533W8 | 325-33W SECTION 8: SW/4, SE/4 | SEWARD | 2 |
| 28965003 | TERM MINERAL DEED | CONNIE MORGAN SHAW | ANADARKO PETROLEUM CORPORATION | 8/5/1986 | 593 | 574 | 325 | 33W | 8 | 32533W8 | 325-33W SECTION 8: SW/4, SE/4 | SEWARD | 2 |
| 28965008 | TERM MINERAL DEED | HARLEY MORGAN | ANADARKO PETROLEUM CORPORATION | 8/27/1986 | 593 | 574 | 325 | 33W | 8 | 32533W8 | 325-33W SECTION 8: SW/4, SE/4 | SEWARD | 2 |
| 28965002 | TERM MINERAL DEED | KIMBERLY K. M. DAEMI ET VIR | ANADARKO PETROLEUM CORPORATION | 8/4/1996 | 593 | 574 | 325 | 33W | 8 | 32533W8 | 325-33W SECTION 8: SW/4, SE/4 | SEWARD | 2 |
| 28965007 | TERM MINERAL DEED | LEOLA L. STALEY | ANADARKO PETROLEUM CORPORATION | 9/16/1986 | 593 | 574 | 325 | 33W | 8 | 32533W8 | 325-33W SECTION 8: SW/4, SE/4 | SEWARD | 2 |
| 28965001 | TERM MINERAL DEED | LINDA M. BAUNHOFER ET VIR | ANADARKO PETROLEUM CORPORATION | 8/1/1996 | 593 | 574 | 325 | 33W | 8 | 32533W8 | 325-33W SECTION 8: SW/4, SE/4 | SEWARD | 2 |
| 28964000 | TERM MINERAL DEED | NANCY BALLINGER ET VIR ET AL | ANADARKO PETROLEUM CORPORATION | 6/30/1986 | 593 | 574 | 325 | 33W | 8 | 32533W8 | 325-33W SECTION 8: SW/4, SE/4 | SEWARD | 2 |
| 28965006 | TERM MINERAL DEED | STEPHEN MORGAN | ANADARKO PETROLEUM CORPORATION | 8/4/1986 | 593 | 574 | 325 | 33W | 8 | 32533W8 | 325-33W SECTION 8: SW/4, SE/4 | SEWARD | 2 |
| 28965004 | TERM MINERAL DEED | SYLVIA M. PRAT ET VIR | ANADARKO PETROLEUM CORPORATION | 8/11/1986 | 593 | 574 | 325 | 33W | 8 | 32533W8 | 325-33W SECTION 8: SW/4, SE/4 | SEWARD | 2 |
| 30310000 | LEASE - OIL AND GAS | EMMA THOMPSON HAYS ET VIR | NORTHERN NATURAL GAS COMPANY | 5/8/1944 | 69 | 56 | 325 | 34W | 2 | 32534W2 | 325-34W SECTION 2: NW/4 | SEWARD | 2 |
| 30297002 | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA | NORTHERN NATURAL GAS COMPANY | 12/14/1945 | 43 | 152 | 325 | 34W | 3 | 32534W3 | 325-34W SECTION 3: E2 SE/4, NE/4 SE/4 | SEWARD | 2 |
| 30297001 | LEASE - OIL AND GAS | J. M. HICKMAN ET UX | NORTHERN NATURAL GAS COMPANY | 6/8/1945 | 75 | 82 | 325 | 34W | 3 | 32534W3 | 325-34W 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 SUPPLY COMPANY | 1/7/1946 | 14 | 143 | 325 | 35W | 28 | 32535W28 | 325-35W SECTION 28: SW/4 | STEVENS | 2 |
| 30395000 | LEASE - OIL AND GAS | HAZEL MCCULLOUGH ET VIR | NORTHERN NATURAL GAS SUPPLY COMPANY | 5/6/1939 | 10 | 16 | 325 | 35W | 28 | 32535W28 | 325-35W SECTION 28: NW/4 | STEVENS | 2 |
| 30393000 | LEASE - OIL AND GAS | HORTENSE M. CAMPBELL | NORTHERN NATURAL GAS COMPANY | 1/20/1939 | 9 | 559 | 325 | 35W | 28 | 32535W28 | 325-35W SECTION 28: NE/4 | STEVENS | 2 |

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|-------------|---------------------|--------------------------------|-------------------------------------|------------|------|------|----------|-------|---------|-------------|--|---------|----------|
| 30392000 | LEASE - OIL AND GAS | MARVIN MILLER ET UX | JOE E. DENHAM | 5/9/1937 | 8 | 345 | 32S | 35W | 28 | 32S39W28 | 32S-35W SECTION 28, SE/4 | STEVENS | 2 |
| 84004000 | LEASE - OIL AND GAS | JULIA E. HECHT ET AL | REPUBLIC NATURAL GAS COMPANY | 11/9/1939 | 9 | 617 | 32S | 37W | 19 | 32S37W19 | 32S-37W SECTION 19: LOTS 1, 2, E/2 NW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | ETHEL B SPRING ET VIR | REPUBLIC NATURAL GAS COMPANY | 12/4/1942 | 11 | 526 | 32S | 37W | 29 | 32S37W29 | 32S-37W SECTION 29, NE/4 | STEVENS | 2 |
| 30392000 | LEASE - OIL AND GAS | C. A. OLSON ET AL | ARGUS PRODUCTION COMPANY | 10/26/1929 | H2 | 299 | 32S | 38W | 1 | 32S38W1 | 32S-38W SECTION 1: S/2 SE/4 | STEVENS | 2 |
| 84010000 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY | D. D. HARRINGTON | 2/12/1945 | 13 | 371 | 32S | 38W | 11 | 32S38W11 | 32S-38W 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 | 32S | 38W | 11 | 32S38W11 | 32S-38W SECTION 11: NE/4, SW/4 | STEVENS | 2 |
| 77274000 | TERM MINERAL DEED | CLARENCE H. METTS ET UX | ANADARKO PETROLEUM CORPORATION | 5/1/1986 | 234 | 432 | 32S | 38W | 12 | 32S38W12 | 32S-38W SECTION 12: N/2 | STEVENS | 2 |
| 84011000 | LEASE - OIL AND GAS | E. O. ANDERSON | PANHANDLE EASTERN PIPE LINE COMPANY | 2/11/1942 | 10 | 337 | 32S | 38W | 12 | 32S38W12 | 32S-38W SECTION 12: NW/4 | STEVENS | 2 |
| 77275000 | TERM MINERAL DEED | HARRY J. METTS ET UX | ANADARKO PETROLEUM CORPORATION | 1/1/1986 | 118 | 57 | 32S | 38W | 12 | 32S38W12 | 32S-38W SECTION 12: N/2 | STEVENS | 2 |
| 77273000 | TERM MINERAL DEED | MARY M. BARNES | ANADARKO PETROLEUM CORPORATION | 6/1/1986 | 118 | 427 | 32S | 38W | 12 | 32S38W12 | 32S-38W SECTION 12: N/2 | STEVENS | 2 |
| 84012000 | LEASE - OIL AND GAS | RUBY METTS LOOMAN ET AL | THE TEXAS COMPANY | 1/20/1940 | 10 | 244 | 32S | 38W | 12 | 32S38W12 | 32S-38W SECTION 12: N/2 | STEVENS | 2 |
| 84013000 | LEASE - OIL AND GAS | ILL BANKERS LIFE ASSURANCE | REPUBLIC NATURAL GAS COMPANY | 6/10/1941 | 10 | 444 | 32S | 38W | 13 | 32S38W13 | 32S-38W SECTION 13: NE/4, SW/4 | STEVENS | 2 |
| 84162000 | LEASE - OIL AND GAS | SARAH SEVERO | JOE E. DENHAM | 8/6/1943 | 12 | 123 | 32S | 38W | 13 | 32S38W13 | 32S-38W SECTION 13: SE/4 | STEVENS | 2 |
| 76907000 | LEASE - OIL AND GAS | SALLIE B SUTER | PANHANDLE EASTERN PIPE LINE COMPANY | 8/28/1942 | 11 | 149 | 32S | 38W | 18 | 32S38W18 | 32S-38W SECTION 18: SW/4 | STEVENS | 2 |
| 77261000 | TERM MINERAL DEED | WENDELL S. KELLER ET UX | ANADARKO PETROLEUM CORPORATION | 9/16/1986 | 120 | 105 | 32S | 38W | 18 | 32S38W18 | 32S-38W SECTION 18: SW/4 | STEVENS | 2 |
| 76907000 | LEASE - OIL AND GAS | SALLIE B SUTER | PANHANDLE EASTERN PIPE LINE COMPANY | 8/28/1942 | 11 | 149 | 32S | 38W | 19 | 32S38W19 | 32S-38W SECTION 19: NW/4 | STEVENS | 2 |
| 84030000 | LEASE - OIL AND GAS | W. E. SPALDING ET AL | D. D. HARRINGTON | 5/27/1944 | 12 | 437 | 32S | 38W | 25 | 32S38W25 | 32S-38W SECTION 25: SE/4 | STEVENS | 2 |
| 84199000 | LEASE - OIL AND GAS | RICHARD M. STEWART ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 11/20/1952 | 23 | 277 | 32S | 38W | 28 | 32S38W28 | 32S-38W SECTION 28: SW/4 | STEVENS | 2 |
| 83985000 | LEASE - OIL AND GAS | CENTRAL LIFE ASSURANCE SOCIETY | PANHANDLE EASTERN PIPE LINE COMPANY | 1/30/1939 | 9 | 14 | 32S | 38W | 30 | 32S38W30 | 32S-38W SECTION 30: SW/4 | STEVENS | 2 |
| 83958000 | LEASE - OIL AND GAS | AMOS VINCENT YOUNGGREN | M. J. SULLIVAN | 9/16/1937 | 8 | 446 | 32S | 38W | 32 | 32S38W32 | 32S-38W SECTION 32: SE/4 | STEVENS | 2 |
| 83936000 | LEASE - OIL AND GAS | CHARLES C. CHAMBERLIN ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 9/7/1943 | 12 | 299 | 32S | 38W | 32 | 32S38W32 | 32S-38W SECTION 32: NE/4 | STEVENS | 2 |
| 83972000 | LEASE - OIL AND GAS | FRED W. DOLD ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 8/20/1943 | 12 | 309 | 32S | 38W | 33 | 32S38W33 | 32S-38W SECTION 33: N/2 SE/4 | STEVENS | 2 |
| 84165000 | LEASE - OIL AND GAS | RAYMOND D. GUSTAFSON ET UX | JOE E. DENHAM | 7/29/1943 | 12 | 125 | 32S | 38W | 33 | 32S38W33 | 32S-38W SECTION 33: NW/4 | STEVENS | 2 |
| 83947000 | LEASE - OIL AND GAS | JOHN BANE ET UX | TEXAS INTERSTATE PIPE LINE CO. | 6/18/1938 | 7 | 477 | 32S | 38W | 36 | 32S38W36 | 32S-38W 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 | 32S | 38W | 4 | 32S38W4 | 32S-38W SECTION 4: NE/4 | STEVENS | 2 |
| 30363000 | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 10/30/1945 | 14 | 59 | 32S | 38W | 5 | 32S38W5 | 32S-38W SECTION 5: NW/4 | STEVENS | 2 |
| 30362000 | LEASE - OIL AND GAS | J. N. CLOSE | PANHANDLE EASTERN PIPE LINE COMPANY | 12/23/1940 | 10 | 361 | 32S | 39W | 10 | 32S39W10 | 32S-39W SECTION 10: NW/4 | STEVENS | 2 |
| 67265000 | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 10/30/1945 | 14 | 59 | 32S | 39W | 11 | 32S39W11 | 32S-39W SECTION 11: NW/4 | STEVENS | 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 |
|-------------|---------------------|---|-------------------------------------|------------|------|------|----------|-------|---------|-------------|--|---------|----------|
| 30364000 | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 10/30/1945 | 14 | 57 | 32S | 39W | 11 | 32S39W11 | 32S-39W SECTION 11: NW/4 SW/4, S/2 SW/4 | STEVENS | 2 |
| 67263000 | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 2/18/1942 | 10 | 340 | 32S | 39W | 11 | 32S39W11 | SECTION 11: NE/4 | STEVENS | 2 |
| 30368000 | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 10/30/1945 | 14 | 57 | 32S | 39W | 14 | 32S39W14 | SECTION 14: N/2 NW/4 | STEVENS | 2 |
| 30364000 | LEASE - OIL AND GAS | C. O. JERRELET UX | A. C. MOORHEAD | 5/20/1943 | 12 | 171 | 32S | 39W | 14 | 32S39W14 | SECTION 14: SW/4 NE/4, S/2 NW/4, NW/4 SW/4 | STEVENS | 2 |
| 67263000 | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 10/30/1945 | 14 | 59 | 32S | 39W | 15 | 32S39W15 | SECTION 15: NE/4 | STEVENS | 2 |
| 30381000 | LEASE - OIL AND GAS | E. V. BARKER ET UX | JOE E. DENHAM | 4/21/1944 | 12 | 421 | 32S | 39W | 15 | 32S39W15 | SECTION 15: SW/4 | STEVENS | 2 |
| 67279000 | LEASE - OIL AND GAS | ETHEL B SPRING | PANHANDLE EASTERN PIPE LINE COMPANY | 8/17/1948 | 23 | 129 | 32S | 39W | 15 | 32S39W15 | SECTION 15: SE/4 | STEVENS | 2 |
| 30378000 | LEASE - OIL AND GAS | JESSE F. SIMMONS ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 7/1/1943 | 12 | 297 | 32S | 39W | 15 | 32S39W15 | SECTION 15: NW/4 | STEVENS | 2 |
| 30369000 | LEASE - OIL AND GAS | MAUDE H. SIMMONS ET VIR | T. J. WAGNER JR | 7/29/1943 | 12 | 211 | 32S | 39W | 22 | 32S39W22 | SECTION 22: N/2 SE/4 | STEVENS | 2 |
| 84040000 | LEASE - OIL AND GAS | W. W. JENKINS ET AL | STANOLIND OIL AND GAS COMPANY | 11/5/1943 | 12 | 551 | 32S | 39W | 22 | 32S39W22 | SECTION 22: NW/4 | STEVENS | 2 |
| 84041000 | LEASE - OIL AND GAS | G. R. HICKOK ET UX | A. C. MOORHEAD | 5/28/1943 | 12 | 169 | 32S | 39W | 23 | 32S39W23 | SECTION 23: NW/4 | STEVENS | 2 |
| 84051000 | LEASE - OIL AND GAS | DORA MOON | T. J. WAGNER JR | 12/13/1943 | 12 | 549 | 32S | 39W | 27 | 32S39W27 | SECTION 27: E/2 SW/4 | STEVENS | 2 |
| 76926000 | LEASE - OIL AND GAS | J. C. MOON ET UX | T. J. WAGNER JR | 11/16/1943 | 12 | 535 | 32S | 39W | 27 | 32S39W27 | SECTION 27: W/2 SW/4 | STEVENS | 2 |
| 84044000 | TERM MINERAL DEED | LARRY E. KEENAN | ANADARKO PETROLEUM CORPORATION | 7/15/1986 | 234 | 432 | 32S | 39W | 27 | 32S39W27 | SECTION 27: W/2 SW/4 | STEVENS | 2 |
| 77276000 | TERM MINERAL DEED | ROBERT P. KEENAN | ANADARKO PETROLEUM CORPORATION | 6/30/1986 | 234 | 432 | 32S | 39W | 27 | 32S39W27 | SECTION 27: W/2 SW/4 | STEVENS | 2 |
| 30363000 | LEASE - OIL AND GAS | AMOS V. YOUNGGREN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 10/30/1945 | 14 | 59 | 32S | 39W | 3 | 32S39W3 | SECTION 3: NE/4 | STEVENS | 2 |
| 67262000 | LEASE - OIL AND GAS | A. R. SWINDLER | JOE E. DENHAM | 5/11/1944 | 11 | 365 | 32S | 40W | 32 | 32S40W32 | SECTION 32: SW/4 | MORTON | 2 |
| 83064000 | LEASE - OIL AND GAS | F. I. KULE | JOE E. DENHAM | 3/16/1944 | 11 | 256 | 32S | 40W | 32 | 32S40W32 | SECTION 32: SE/4 | MORTON | 2 |
| 83065000 | LEASE - OIL AND GAS | GUY E. SPEAR ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/6/1951 | 16 | 291 | 32S | 41W | 14 | 32S41W14 | SECTION 14: NW/4 SW/4 | MORTON | 1 |
| 63493000 | LEASE - OIL AND GAS | THE KANSAS UNIVERSITY ENDOWMENT ASSOCIATION | PANHANDLE EASTERN PIPE LINE COMPANY | 10/3/1951 | 16 | 11 | 32S | 41W | 23 | 32S41W23 | SECTION 23: NW/4 | MORTON | 1 |
| 63786000 | LEASE - OIL AND GAS | COURTLAND DEAN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 7/19/1959 | 20 | 321 | 32S | 41W | 3 | 32S41W3 | SECTION 3: LOTS 1 AND 2 AND THE S/2 NE/4 | MORTON | 1 |
| 82933000 | LEASE - OIL AND GAS | COURTLAND DEAN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 7/19/1959 | 20 | 321 | 32S | 41W | 3 | 32S41W3 | SECTION 3: SW/4 NE/4 | MORTON | 1 |
| 82939000 | LEASE - OIL AND GAS | MARTIN RUSSELL JOHNS ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/6/1951 | 16 | 229 | 32S | 41W | 3 | 32S41W3 | SECTION 3: S/2 | MORTON | 1 |
| 83495000 | LEASE - OIL AND GAS | ED F. KELLER ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/1/1944 | 69 | 189 | 33S | 31W | 30 | 33S31W30 | SECTION 30: LOT 1 | SEWARD | 2 |
| 83525000 | LEASE - OIL AND GAS | RICE DAVIES | PANHANDLE EASTERN PIPE LINE COMPANY | 3/1/1957 | 159 | 12 | 33S | 31W | 30 | 33S31W30 | SECTION 30: E/2 | SEWARD | 2 |
| 83524000 | LEASE - OIL AND GAS | RICE DAVIES | PANHANDLE EASTERN PIPE LINE COMPANY | 3/1/1957 | 159 | 11 | 33S | 31W | 30 | 33S31W30 | SECTION 30: LOTS 2, 3, 4, SE/4 SW/4, NE/4 NW/4, SE/4 NW/4, NE/4 SW/4 | SEWARD | 2 |
| 83672000 | LEASE - OIL AND GAS | J. RAYMOND MCCLURE ET AL | ANADARKO PETROLEUM CORPORATION | 6/28/1963 | 208 | 185 | 33S | 31W | 31 | 33S31W31 | SECTION 31: E/2 SE/4, SE/4 NE/4 | SEWARD | 2 |
| 83621000 | LEASE - OIL AND GAS | RICE DAVIES | PANHANDLE EASTERN PIPE LINE COMPANY | 3/1/1957 | 159 | 5 | 33S | 31W | 31 | 33S31W31 | 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

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| 83623000 | LEASE - OIL AND GAS | RICE DAVIES | PANHANDLE EASTERN PIPE LINE COMPANY | 3/1/1957 | 159 | 10 | 33S | 31W | 31 | 33S31W31 | 33S-31W SECTION 31: LOTS 1, 2, 3, 4, E/2 W/2 | SEWARD | 2 |
| 30277003 | LEASE - OIL AND GAS | CONNIE C. DAVIS | T. S. DUDLEY LAND COMPANY INC. | 3/1/1995 | 460 | 743 | 33S | 32W | 2 | 33S32W2 | 33S-32W 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 | 33S | 32W | 2 | 33S32W2 | 33S-32W SECTION 2: SW/4 | SEWARD | 2 |
| 30277001 | LEASE - OIL AND GAS | MAIDA DENIO | T. S. DUDLEY LAND COMPANY INC. | 3/1/1995 | 460 | 793 | 33S | 32W | 2 | 33S32W2 | 33S-32W SECTION 2: SW/4 | SEWARD | 2 |
| 83685000 | LEASE - OIL AND GAS | BOARD OF COUNTY COMMISSIONERS | WHITESTONE PETROLEUM CORP | 2/18/1963 | 206 | 515 | 33S | 32W | 25 | 33S32W25 | 33S-32W SECTION 25: SW/4, NW/4, SE/4, SW/4 | SEWARD | 2 |
| 83496000 | LEASE - OIL AND GAS | ED F. KELLER ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/1/1944 | 69 | 185 | 33S | 32W | 25 | 33S32W25 | 33S-32W SECTION 25: S/2 NW/4, N/2 NE/4, N/2 NW/4, S/2 NE/4, S/2 SE/4, N/2 SE/4 | SEWARD | 2 |
| 83487000 | LEASE - OIL AND GAS | ED F. KELLER ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/1/1944 | 69 | 188 | 33S | 32W | 25 | 33S32W25 | 33S-32W SECTION 25: N/2 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 | 33S | 32W | 3 | 33S32W3 | 33S-32W SECTION 3: LOTS 2, 3, 4, S/2 NW/4 (ALSO DESCRIBED AS NW/4, NNW/4, NE/4) | SEWARD | 2 |
| 30277003 | LEASE - OIL AND GAS | CONNIE C. DAVIS | T. S. DUDLEY LAND COMPANY INC. | 3/1/1995 | 460 | 743 | 33S | 32W | 3 | 33S32W3 | 33S-32W 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 | 33S | 32W | 3 | 33S32W3 | 33S-32W 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 | 33S | 32W | 3 | 33S32W3 | 33S-32W SECTION 3: LOTS 2, 3, 4, S/2 NW/4 (ALSO DESCRIBED AS NW/4, NNW/4, NE/4) | SEWARD | 2 |
| 30277002 | LEASE - OIL AND GAS | F. A. FELLERS | T. S. DUDLEY LAND COMPANY INC. | 3/1/1995 | 460 | 738 | 33S | 32W | 3 | 33S32W3 | 33S-32W 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 | 898 | 33S | 32W | 3 | 33S32W3 | 33S-32W SECTION 3: SW/4 | SEWARD | 2 |
| 30277001 | LEASE - OIL AND GAS | MAIDA DENIO | T. S. DUDLEY LAND COMPANY INC. | 3/1/1995 | 460 | 733 | 33S | 32W | 3 | 33S32W3 | 33S-32W 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 | 900 | 33S | 32W | 3 | 33S32W3 | 33S-32W SECTION 3: LOTS 2, 3, 4, S/2 NW/4 (ALSO DESCRIBED AS NW/4, NNW/4, NE/4) | SEWARD | 2 |
| 83627000 | LEASE - OIL AND GAS | RICE DAVIES | PANHANDLE EASTERN PIPE LINE COMPANY | 3/1/1957 | 159 | 25 | 33S | 32W | 36 | 33S32W36 | 33S-32W SECTION 36: N/2 | SEWARD | 2 |
| 83626000 | LEASE - OIL AND GAS | RICE DAVIES ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 3/1/1957 | 159 | 7 | 33S | 32W | 36 | 33S32W36 | 33S-32W SECTION 36: S/2 | SEWARD | 2 |
| 30285000 | LEASE - OIL AND GAS | ARKALON GRAZING ASSOCIATION | T. S. DUDLEY LAND COMPANY INC. | 3/1/1995 | 461 | 499 | 33S | 32W | 4 | 33S32W4 | 33S-32W 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 | 33S | 32W | 4 | 33S32W4 | 33S-32W SECTION 4: SW/4, W/2 SE/4, N/2 | SEWARD | 2 |
| 30269003 | LEASE - OIL AND GAS | PAUL HOAG | T. S. DUDLEY LAND COMPANY INC. | 3/24/1995 | 460 | 969 | 33S | 32W | 4 | 33S32W4 | 33S-32W SECTION 4: W/2 SE/4, SW/4, N/2 | SEWARD | 2 |
| 30269001 | LEASE - OIL AND GAS | WILLIAM E. HIRN, INDIVIDUALLY AND AS TRUSTEE OF THE TRUST OF WILLIAM E. HIRN | T. S. DUDLEY LAND COMPANY INC. | 2/9/1955 | 459 | 1061 | 33S | 32W | 4 | 33S32W4 | 33S-32W 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 | 33S | 32W | 4 | 33S32W4 | 33S-32W SECTION 4: SW/4, W/2 SE/4, N/2 | SEWARD | 2 |
| 30269001 | LEASE - OIL AND GAS | WILLIAM E. HIRN, INDIVIDUALLY AND AS TRUSTEE OF THE TRUST OF WILLIAM E. HIRN | T. S. DUDLEY LAND COMPANY INC. | 2/9/1955 | 459 | 1061 | 33S | 32W | 9 | 33S32W9 | 33S-32W SECTION 9: ALL | SEWARD | 2 |
| 30269002 | LEASE - OIL AND GAS | WILLIAM J. STEWART | T. S. DUDLEY LAND COMPANY INC. | 2/9/1955 | 459 | 1069 | 33S | 32W | 9 | 33S32W9 | 33S-32W SECTION 9: ALL | SEWARD | 2 |
| 83618000 | LEASE - OIL AND GAS | CARL W. MORGAN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 7/19/1954 | 135 | 185 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: NNW/4 | SEWARD | 2 |

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|-------------|---------------------|------------------------------|-------------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 83619000 | LEASE - OIL AND GAS | CARL W. MORGAN ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 7/19/1984 | 135 | 186 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: SW/4 | SEWARD | 2 |
| 28365005 | TERM MINERAL DEED | CHARLES H. MORGAN | ANADARKO PETROLEUM CORPORATION | 8/14/1986 | 593 | 574 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: NW/4, SW/4 | SEWARD | 2 |
| 28365003 | TERM MINERAL DEED | CONNIE MORGAN SHAW | ANADARKO PETROLEUM CORPORATION | 8/6/1986 | 593 | 574 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: NW/4, SW/4 | SEWARD | 2 |
| 28365008 | TERM MINERAL DEED | HARLEY MORGAN | ANADARKO PETROLEUM CORPORATION | 8/27/1986 | 593 | 574 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: NW/4, SW/4 | SEWARD | 2 |
| 28365002 | TERM MINERAL DEED | KIMBERLY K. DABMI ET VIR | ANADARKO PETROLEUM CORPORATION | 8/7/1996 | 593 | 574 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: NW/4, SW/4 | SEWARD | 2 |
| 83693000 | LEASE - OIL AND GAS | LEE V. SWAN ET UX | BEN F. BLACK | 1/7/1945 | 69 | 511 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: NE/4 | SEWARD | 2 |
| 28365007 | TERM MINERAL DEED | LEOLA L. STALEY | ANADARKO PETROLEUM CORPORATION | 9/16/1986 | 593 | 574 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: NW/4, SW/4 | SEWARD | 2 |
| 28365001 | TERM MINERAL DEED | LINDA M. BAUNHOEFER ET VIR | ANADARKO PETROLEUM CORPORATION | 8/7/1996 | 593 | 574 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: NW/4, SW/4 | SEWARD | 2 |
| 83630000 | LEASE - OIL AND GAS | LOTTIE F. ARMSTRONG ET VIR | PANHANDLE EASTERN PIPE LINE COMPANY | 11/10/1944 | 69 | 362 | 33S | 33W | 21 | 33S33W21 | SECTION 21: SE/4 LESS AND EXCEPT THE WELLBORE OF THE DODD MADDEN A-1-21 WELL, API 1517530012 | SEWARD | 2 |
| 2836-0000 | TERM MINERAL DEED | NANCY BALLINGER ET VIR ET AL | ANADARKO PETROLEUM CORPORATION | 6/30/1986 | 593 | 574 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: NW/4, SW/4 | SEWARD | 2 |
| 28365006 | TERM MINERAL DEED | STEPHEN MORGAN | ANADARKO PETROLEUM CORPORATION | 8/4/1986 | 593 | 574 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: NW/4, SW/4 | SEWARD | 2 |
| 28365004 | TERM MINERAL DEED | SYLVIA M. PRAT ET VIR | ANADARKO PETROLEUM CORPORATION | 8/17/1986 | 593 | 574 | 33S | 33W | 21 | 33S33W21 | 33S-33W SECTION 21: NW/4, SW/4 | SEWARD | 2 |
| 30188000 | LEASE - OIL AND GAS | ALICE WYATT ET VIR | BEN F. BLACK | 12/18/1944 | 59 | 506 | 33S | 33W | 25 | 33S33W25 | 33S-33W SECTION 25: N/2 NE/4 NE/4, W/2 NE/4 | SEWARD | 2 |
| 30189000 | LEASE - OIL AND GAS | ANNIE K. LATIMER | BEN F. BLACK | 1/8/1945 | 73 | 541 | 33S | 33W | 25 | 33S33W25 | 33S-33W 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 | 33S | 33W | 25 | 33S33W25 | 33S-33W SECTION 25: S/2 NE/4 NE/4 | SEWARD | 2 |
| 30191000 | LEASE - OIL AND GAS | L. A. PHILLIPS ET UX | BEN F. BLACK | 12/17/1945 | 75 | 213 | 33S | 33W | 25 | 33S33W25 | 33S-33W 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 | 33S | 33W | 25 | 33S33W25 | 33S-33W SECTION 25: NE/4 SE/4, S/2 SE/4, 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 | 33S | 33W | 25 | 33S33W25 | 33S-33W SECTION 25: S/2 NE/4 NE/4 | SEWARD | 2 |
| 83677000 | LEASE - OIL AND GAS | DAISY V. HEARD ET UX | BEN F. BLACK | 12/5/1944 | 69 | 508 | 33S | 33W | 26 | 33S33W26 | SECTION 26: SE/4 | SEWARD | 2 |
| 30158000 | LEASE - OIL AND GAS | CLIFFORD H. BROWNE ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/7/1944 | 69 | 431 | 33S | 33W | 27 | 33S33W27 | SECTION 27: NE | SEWARD | 2, 17 |
| 83679000 | LEASE - OIL AND GAS | GERTRUDE BARTON | BEN F. BLACK | 1/15/1945 | 73 | 427 | 33S | 33W | 27 | 33S33W27 | 33S-33W SECTION 27: SE/4 | SEWARD | 2 |
| 83678000 | LEASE - OIL AND GAS | IDA M. GARY ET AL | JOHN M. FRANKLIN | 10/23/1944 | 69 | 579 | 33S | 33W | 27 | 33S33W27 | 33S-33W SECTION 27: W/2 | SEWARD | 2 |
| 83678000 | LEASE - OIL AND GAS | IDA M. GARY ET AL | JOHN M. FRANKLIN | 10/23/1944 | 69 | 579 | 33S | 33W | 28 | 33S33W28 | 33S-33W 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 | 33S | 33W | 34 | 33S33W34 | 33S-33W SECTION 34: SW/4 | SEWARD | 2 |
| 83632000 | LEASE - OIL AND GAS | IDA CAMERON | PANHANDLE EASTERN PIPE LINE COMPANY | 4/27/1958 | 169 | 54 | 33S | 33W | 34 | 33S33W34 | 33S-33W 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 | 56 | 33S | 33W | 34 | 33S33W34 | 33S-33W SECTION 34: SW/4 | SEWARD | 2 |
| 83631000 | LEASE - OIL AND GAS | ROSS FRANK ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 3/18/1958 | 166 | 687 | 33S | 33W | 34 | 33S33W34 | 33S-33W SECTION 34: SW/4 | SEWARD | 2 |

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

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| 83493000 | LEASE - OIL AND GAS | W. G. HARDEN ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 10/30/1944 | 69 | 170 | 33S | 33W | 34 | 33S33W34 | 33S-33W SECTION 34: N/2 | SEWARD | 2 |
| 30192000 | LEASE - OIL AND GAS | ROSS FRAM ET UX | BEN F. BLACK | 12/9/1944 | 73 | 326 | 33S | 33W | 35 | 33S33W35 | 33S-33W SECTION 35: S/2 | SEWARD | 2 |
| 83584000 | LEASE - OIL AND GAS | W. E. SALLEY ET UX | BEN F. BLACK | 4/18/1946 | 75 | 236 | 33S | 33W | 35 | 33S33W35 | 33S-33W 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 | 33S | 33W | 9 | 33S33W9 | 33S-33W SECTION 9: S/2 NW/4 | SEWARD | 2 |
| 28365005 | TERM MINERAL DEED | CHARLES H. MORGAN | ANADARKO PETROLEUM CORPORATION | 8/14/1986 | 593 | 574 | 33S | 33W | 9 | 33S33W9 | 33S-33W SECTION 9: S/2 NW/4 | SEWARD | 2 |
| 28365003 | TERM MINERAL DEED | CONNIE MORGAN SHAW | ANADARKO PETROLEUM CORPORATION | 8/19/1986 | 593 | 574 | 33S | 33W | 9 | 33S33W9 | 33S-33W SECTION 9: S/2 NW/4 | SEWARD | 2 |
| 28365008 | TERM MINERAL DEED | HARLEY MORGAN | ANADARKO PETROLEUM CORPORATION | 8/27/1986 | 593 | 574 | 33S | 33W | 9 | 33S33W9 | 33S-33W SECTION 9: S/2 NW/4 | SEWARD | 2 |
| 28365002 | TERM MINERAL DEED | KIMBERLY K. M. DAEMI ET VIR | ANADARKO PETROLEUM CORPORATION | 8/17/1996 | 593 | 574 | 33S | 33W | 9 | 33S33W9 | 33S-33W SECTION 9: S/2 NW/4 | SEWARD | 2 |
| 28365007 | TERM MINERAL DEED | LEOLA L. STALEY | ANADARKO PETROLEUM CORPORATION | 9/16/1986 | 593 | 574 | 33S | 33W | 9 | 33S33W9 | 33S-33W SECTION 9: S/2 NW/4 | SEWARD | 2 |
| 28365001 | TERM MINERAL DEED | LINDA M. BAUNHOFER ET VIR | ANADARKO PETROLEUM CORPORATION | 8/17/1996 | 593 | 574 | 33S | 33W | 9 | 33S33W9 | 33S-33W SECTION 9: S/2 NW/4 | SEWARD | 2 |
| 30157000 | LEASE - OIL AND GAS | MARY N. ETZOLD | PANHANDLE EASTERN PIPE LINE COMPANY | 8/26/1944 | 69 | 124 | 33S | 33W | 9 | 33S33W9 | 33S-33W SECTION 9: SW/4 | SEWARD | 2 |
| 28364000 | TERM MINERAL DEED | NANCY BALLINGER ET VIR ET AL | ANADARKO PETROLEUM CORPORATION | 6/30/1986 | 593 | 574 | 33S | 33W | 9 | 33S33W9 | 33S-33W SECTION 9: S/2 NW/4 | SEWARD | 2 |
| 28365006 | TERM MINERAL DEED | STEPHEN MORGAN | ANADARKO PETROLEUM CORPORATION | 8/4/1986 | 593 | 574 | 33S | 33W | 9 | 33S33W9 | 33S-33W SECTION 9: S/2 NW/4 | SEWARD | 2 |
| 28365004 | TERM MINERAL DEED | SYLVIA M. PRAT ET VIR | ANADARKO PETROLEUM CORPORATION | 8/11/1986 | 593 | 574 | 33S | 33W | 9 | 33S33W9 | 33S-33W SECTION 9: S/2 NW/4 | SEWARD | 2 |
| 30175000 | LEASE - OIL AND GAS | HAZEL LUCILLE JONES ET VIR | FRED C. KOCH | 4/9/1944 | 1 | 620 | 33S | 34W | 10 | 33S34W10 | 33S-34W SECTION 10: E/2 SE/4 | SEWARD | 2 |
| 30154000 | LEASE - OIL AND GAS | FRED C. KOCH ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 7/17/1949 | 85 | 334 | 33S | 34W | 15 | 33S34W15 | 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 | 64 | 251 | 33S | 34W | 18 | 33S34W18 | 33S-34W SECTION 18: SW/4 | SEWARD | 2 |
| 83518000 | LEASE - OIL AND GAS | D. W. MCGEE ET UX | FRANK PARKES | 3/4/1942 | 64 | 238 | 33S | 34W | 18 | 33S34W18 | 33S-34W SECTION 18: N/2 SE/4 | SEWARD | 2 |
| 30174000 | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA | FRED C. KOCH | 4/24/1944 | 1 | 613 | 33S | 34W | 2 | 33S34W2 | 33S-34W SECTION 2: S/2 | SEWARD | 2 |
| 30164000 | LEASE - OIL AND GAS | GUY S. SPARKMAN ET UX | CITIES SERVICE OIL COMPANY | 4/27/1943 | 47 | 552 | 33S | 34W | 2 | 33S34W2 | 33S-34W SECTION 2: NW/4 | SEWARD | 2 |
| 83526000 | LEASE - OIL AND GAS | GLEN MARCELLUS ET UX | CITIES SERVICE OIL COMPANY | 4/24/1943 | 47 | 551 | 33S | 34W | 23 | 33S34W23 | 33S-34W 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 | 33S | 34W | 23 | 33S34W23 | 33S-34W 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 | 33S | 34W | 25 | 33S34W25 | 33S-34W SECTION 25: NW/4 | SEWARD | 2 |
| 30220000 | LEASE - OIL AND GAS | THEOPOLIS A HACKER OTHERWISE KNOWN AS T. A. HACKER AND ROBERTA HACKER, HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 6/15/1949 | 85 | 318 | 33S | 34W | 26 | 33S34W26 | 33S-34W SECTION 26: W/2 | SEWARD | 2 |
| 30222000 | LEASE - OIL AND GAS | ANNA GUTTRIDGE | PANHANDLE EASTERN PIPE LINE COMPANY | 6/17/1949 | 85 | 315 | 33S | 34W | 27 | 33S34W27 | 33S-34W SECTION 27: S/2 NW/4 | SEWARD | 2.15 |
| 30221000 | LEASE - OIL AND GAS | CLARENCE M. NIX ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 7/22/1949 | 85 | 325 | 33S | 34W | 27 | 33S34W27 | SECTION 27: N/2 SW/4 SE/4 SW/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 | 33S | 34W | 27 | 33S34W27 | 33S-34W 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 | 33S | 34W | 27 | 33S34W27 | SECTION 27: E/2 | SEWARD | 2.15 |

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|-------------|---------------------|---|-------------------------------------|------------|------|------|----------|-------|---------|-------------|--|---------|----------|
| 83530000 | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX | CITIES SERVICE OIL COMPANY | 6/25/1943 | 47 | 325 | 33S | 34W | 28 | 33534W28 | 33S-34W SECTION 28: NW/4 | SEWARD | 2 |
| 83531000 | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX | CITIES SERVICE OIL COMPANY | 6/25/1943 | 47 | 331 | 33S | 34W | 28 | 33534W28 | 33S-34W SECTION 28: SW/4 | SEWARD | 2 |
| 83529000 | LEASE - OIL AND GAS | CLARENCE M. NIX ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 7/22/1949 | 85 | 326 | 33S | 34W | 28 | 33534W28 | 33S-34W SECTION 28: NE/4 | SEWARD | 2 |
| 83552000 | LEASE - OIL AND GAS | CLARENCE M. NIX ET AL | FRANK PARKES | 9/23/1942 | 64 | 257 | 33S | 34W | 28 | 33534W28 | 33S-34W SECTION 28: SE/4 | SEWARD | 2 |
| 83532000 | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX | CITIES SERVICE OIL COMPANY | 6/25/1943 | 47 | 326 | 33S | 34W | 29 | 33534W29 | 33S-34W SECTION 29: SW/4 | SEWARD | 2, 20 |
| 83533000 | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX | CITIES SERVICE OIL COMPANY | 6/25/1943 | 47 | 327 | 33S | 34W | 29 | 33534W29 | 33S-34W SECTION 29: NE/4 | SEWARD | 2, 20 |
| 83534000 | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX | CITIES SERVICE OIL COMPANY | 6/25/1943 | 47 | 328 | 33S | 34W | 29 | 33534W29 | 33S-34W SECTION 29: SE/4 | SEWARD | 2, 20 |
| 30723000 | LEASE - OIL AND GAS | HENRY GUTTRIDGE ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 6/10/1949 | 85 | 308 | 33S | 34W | 29 | 33534W29 | 33S-34W SECTION 29: NW/4 | SEWARD | 2, 20 |
| 83550000 | LEASE - OIL AND GAS | C. E. HOWLAND ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 10/26/1949 | 85 | 351 | 33S | 34W | 30 | 33534W30 | 33S-34W | SEWARD | 2 |
| 83741000 | LEASE - OIL AND GAS | HENRY F. GUTTRIDGE ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 6/10/1949 | 85 | 311 | 33S | 34W | 30 | 33534W30 | 33S-34W SECTION 30: SE/4 | SEWARD | 2 |
| 83594000 | LEASE - OIL AND GAS | JOHN W. FULLER ET UX | NORTHERN NATURAL GAS COMPANY | 4/10/1946 | 75 | 259 | 33S | 34W | 30 | 33534W30 | 33S-34W SECTION 30: Lots 3, 4, E/2 SW/4 | SEWARD | 2 |
| 83547000 | LEASE - OIL AND GAS | MARY A. FULLER | FRANK PARKES | 3/9/1942 | 64 | 227 | 33S | 34W | 30 | 33534W30 | 33S-34W | SEWARD | 2 |
| 83537000 | LEASE - OIL AND GAS | ALBERT E. FINCHAM ET UX | CITIES SERVICE OIL COMPANY | 6/25/1943 | 47 | 329 | 33S | 34W | 33 | 33534W33 | 33S-34W SECTION 33: NW/4 | SEWARD | 2, 19 |
| 83580000 | LEASE - OIL AND GAS | JOSEPHINE G. ALEXANDER ET VIR | E. L. BRADLEY | 6/18/1945 | 73 | 215 | 33S | 34W | 33 | 33534W33 | 33S-34W SECTION 33: SE/4 | SEWARD | 2, 19 |
| 83548000 | LEASE - OIL AND GAS | D. W. MCGEE ET UX | FRANK PARKES | 3/4/1942 | 64 | 238 | 33S | 34W | 7 | 33534W7 | 33S-34W SECTION 7: SE/4 | SEWARD | 2 |
| 84202000 | LEASE - OIL AND GAS | MABEL G. GRUNE ET VIR | NORTHERN NATURAL GAS COMPANY | 11/26/1947 | 23 | 73 | 33S | 35W | 25 | 33535W25 | 33S-35W SECTION 25: N/2 SW/4 | STEVENS | 2 |
| 84203000 | LEASE - OIL AND GAS | RALPH M. HEATH ET UX | NORTHERN NATURAL GAS COMPANY | 1/5/1948 | 23 | 81 | 33S | 35W | 25 | 33535W25 | 33S-35W SECTION 25: S/2 SW/4, SE/4 | STEVENS | 2 |
| 84201000 | LEASE - OIL AND GAS | ROBERT GROTHE ET UX | NORTHERN NATURAL GAS COMPANY | 3/18/1946 | 14 | 155 | 33S | 35W | 25 | 33535W25 | 33S-35W | STEVENS | 2 |
| 84200000 | LEASE - OIL AND GAS | W. H. MYRICK ET UX | NORTHERN NATURAL GAS COMPANY | 3/15/1951 | 23 | 367 | 33S | 35W | 25 | 33535W25 | 33S-35W SECTION 25: NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | MAE S. SUMMERS ET AL | NORTHERN NATURAL GAS COMPANY | 11/27/1942 | 11 | 347 | 33S | 36W | 6 | 33536W6 | 33S-36W SECTION 6: SW/4 | STEVENS | 2 |
| 30397000 | LEASE - OIL AND GAS | STELLA J. SIMPSON | NORTHERN NATURAL GAS COMPANY | 5/11/1939 | 10 | 5 | 33S | 36W | 6 | 33536W6 | 33S-36W SECTION 6: SW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | WESTERN ROYALTY AND DEVELOPMENT COMPANY | WESTERN PRODUCTION COMPANY | 9/11/1930 | 10 | 5 | 33S | 36W | 6 | 33536W6 | 33S-36W SECTION 6: SW/4 | STEVENS | 2 |
| 84248000 | LEASE - OIL AND GAS | CLARA P. RATCLIFF ET AL | TEXAS INTERSTATE PIPE LINE CO. | 10/16/1936 | 7 | 585 | 33S | 37W | 18 | 33537W18 | 33S-37W SECTION 18: W/2 | STEVENS | 2 |
| 83853000 | LEASE - OIL AND GAS | CLARA R. RATCLIFF | TEXAS INTERSTATE PIPE LINE CO. | 11/9/1935 | 7 | 418 | 33S | 37W | 18 | 33537W18 | 33S-37W | STEVENS | 2 |
| 83853000 | LEASE - OIL AND GAS | ELIZABETH M. WATKINS | PANHANDLE EASTERN PIPE LINE COMPANY | 9/19/1938 | 9 | 11 | 33S | 37W | 18 | 33537W18 | 33S-37W SECTION 18: SE/4 | STEVENS | 2 |
| 84285000 | LEASE - OIL AND GAS | DON LULLY ET UX | ORVILLE H. PARKER | 3/13/1940 | 9 | 134 | 33S | 37W | 19 | 33537W19 | 33S-37W SECTION 19: NE/4 | STEVENS | 2 |
| 84364000 | LEASE - OIL AND GAS | ZOLA NEVA NELL ET VIR | ORVILLE H. PARKER | 2/28/1940 | 9 | 147 | 33S | 37W | 19 | 33537W19 | 33S-37W SECTION 19: NE/4 | STEVENS | 2 |
| 83838000 | LEASE - OIL AND GAS | R. M. CRAWFORD | FRED PHILLIPS | 6/1/1926 | 1 | 324 | 33S | 37W | 31 | 33537W31 | 33S-37W SECTION 31: SW/4 | STEVENS | 2 |

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| 84057000 | LEASE - OIL AND GAS | A. C. MOORHEAD ET UX | D. D. HARRINGTON | 11/20/1943 | 12 | 537 | 33S | 37W | 9 | 33S37W9 | 33S-37W SECTION 9: SW/4 AS FURTHER DESCRIBED IN METES AND BOUNDS IN SAID LEASE | STEVENS | 2 |
| 84056000 | LEASE - OIL AND GAS | H. C. STURGEON ET AL | A. C. MOORHEAD | 6/7/1973 | 11 | 631 | 33S | 37W | 9 | 33S37W9 | 33S-37W SECTION 9: ALL THAT PART OF THE SW/4 LYING NORTH OF THE RIGHT OF WAY OF THE D. C. & V. RW COMPANY, AS IT IS NOW SITUATE ACROSS SAID QUARTER SECTION | STEVENS | 2 |
| 83570000 | LEASE - OIL AND GAS | R. B. LOFLIN | EDW B. MCKENNA | 10/28/1927 | 1 | 443 | 33S | 38W | 1 | 33S38W1 | 33S-38W SECTION 1: SE/4 | STEVENS | 2, 24 |
| 83863000 | LEASE - OIL AND GAS | R. B. LOFLIN | EDW B. MCKENNA | 10/28/1927 | 1 | 442 | 33S | 38W | 1 | 33S38W1 | 33S-38W SECTION 1: NE/4 | STEVENS | 2, 24 |
| 62231000 | LEASE - OIL AND GAS | BRUCE SMITH ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 4/27/1943 | 11 | 593 | 33S | 38W | 11 | 33S38W11 | 33S-38W SECTION 11: NE/4 | STEVENS | 2 |
| 83856000 | LEASE - OIL AND GAS | CENTRAL LIFE ASSURANCE SOCIETY | PANHANDLE EASTERN PIPE LINE COMPANY | 9/5/1940 | 9 | 42 | 33S | 38W | 11 | 33S38W11 | 33S-38W SECTION 11: NW/4 | STEVENS | 2 |
| 67759000 | LEASE - OIL AND GAS | L. M. MILLER ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 5/13/1943 | 12 | 163 | 33S | 38W | 11 | 33S38W11 | 33S-38W SECTION 11: E/2 SE/4 | STEVENS | 2 |
| 63472000 | LEASE - OIL AND GAS | L. M. MILLER ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 5/13/1943 | 12 | 165 | 33S | 38W | 11 | 33S38W11 | 33S-38W SECTION 11: W/2 SE/4 | STEVENS | 2 |
| 83857000 | LEASE - OIL AND GAS | W. F. RAMEY ET UX | EDW B. MCKENNA | 10/29/1927 | 1 | 465 | 33S | 38W | 11 | 33S38W11 | 33S-38W SECTION 11: SW/4 | STEVENS | 2 |
| 30348000 | LEASE - OIL AND GAS | BRUCE SMITH ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 4/27/1943 | 11 | 591 | 33S | 38W | 12 | 33S38W12 | 33S-38W | STEVENS | 2, 22 |
| 62477000 | LEASE - OIL AND GAS | E. O. SQUIRE ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 5/9/1944 | 12 | 419 | 33S | 38W | 12 | 33S38W12 | 33S-38W | STEVENS | 2, 22 |
| 63139000 | LEASE - OIL AND GAS | VERA SIMPSON ET AL | J. E. DENHAM | 7/26/1943 | 12 | 115 | 33S | 38W | 12 | 33S38W12 | 33S-38W SECTION 12: SE/4 | STEVENS | 2, 22 |
| 84366000 | LEASE - OIL AND GAS | A. C. MOORHEAD ET UX | ORVILLE H. PARKER | 3/15/1940 | 10 | 140 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: SE/4 | STEVENS | 2, 25 |
| 63590000 | LEASE - OIL AND GAS | ALF M. LONDON ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 11/1/1949 | 23 | 207 | 33S | 38W | 13 | 33S38W13 | 33S-38W | STEVENS | 2, 25 |
| 84343000 | LEASE - OIL AND GAS | ALF M. LONDON ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 11/1/1949 | 23 | 207 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: NW/4 | STEVENS | 2, 25 |
| 63584000 | LEASE - OIL AND GAS | ARTHUR FRIEDMAN ET AL | ALF M. LONDON | 5/5/1947 | 14 | 595 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: SW/4 | STEVENS | 2, 25 |
| 76965000 | LEASE - OIL AND GAS | BELLA B. BROIDO ET AL | ALF M. LONDON | 7/30/1947 | 23 | 31 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: NW/4 | STEVENS | 2, 25 |
| 63585000 | LEASE - OIL AND GAS | BELLA B. BROIDO ET AL | ALF M. LONDON | 7/30/1947 | 23 | 31 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: SW/4 | STEVENS | 2, 25 |
| 63578000 | LEASE - OIL AND GAS | D. D. HARRINGTON ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/16/1945 | 14 | 281 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: W/2 | STEVENS | 2, 25 |
| 63583000 | LEASE - OIL AND GAS | E. W. GOEBEL ET UX | GILBERT WOOD | 2/2/1945 | 14 | 43 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: SW/4 | STEVENS | 2, 25 |
| 63589000 | LEASE - OIL AND GAS | J. G. CATLETT INC | PANHANDLE EASTERN PIPE LINE COMPANY | 11/1/1949 | 23 | 203 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: NW/4 | STEVENS | 2, 25 |
| 63580000 | LEASE - OIL AND GAS | JIM BILL ROYALTY COMPANY | GILBERT WOOD | 6/21/1945 | 14 | 29 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: SW/4 | STEVENS | 2, 25 |
| 63582000 | LEASE - OIL AND GAS | L. B. JACKSON ET UX | GILBERT WOOD | 1/1/1945 | 14 | 41 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: NW/4 | STEVENS | 2, 25 |
| 76966000 | LEASE - OIL AND GAS | L. B. JACKSON ET UX | GILBERT WOOD | 1/1/1945 | 14 | 41 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: SW/4 | STEVENS | 2, 25 |
| 63577000 | LEASE - OIL AND GAS | MACK GREENWOOD ET UX | T. I. WAGNER JR | 10/19/1944 | 14 | 65 | 33S | 38W | 13 | 33S38W13 | 33S-38W SECTION 13: W/2 | STEVENS | 2, 25 |

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|-------------|---------------------|-----------------------------|-------------------------------------|------------|------|------|----------|-------|---------|-------------|-----------------------------------|---------|----------|
| 63589000 | LEASE - OIL AND GAS | MONARCH ROYALTY CORPORATION | GILBERT WOOD | 1/17/1945 | 14 | 25 | 335 | 38W | 13 | 33538W13 | 335-38W SECTION 13: NW/4 | STEVENS | 2, 25 |
| 63581000 | LEASE - OIL AND GAS | O. G. BITTLER ET UX | GILBERT WOOD | 1/17/1945 | 14 | 45 | 335 | 38W | 13 | 33538W13 | 335-38W SECTION 13: SW/4 | STEVENS | 2, 25 |
| 76564000 | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL | ALF M. LANDON | 7/30/1947 | 23 | 29 | 335 | 38W | 13 | 33538W13 | 335-38W SECTION 13: NW/4 | STEVENS | 2, 25 |
| 63586000 | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL | ALF M. LANDON | 7/30/1947 | 23 | 29 | 335 | 38W | 13 | 33538W13 | 335-38W SECTION 13: SW/4 | STEVENS | 2, 25 |
| 63591000 | LEASE - OIL AND GAS | PHILIP SHELL ET AL | JOE E. DENHAM | 9/8/1943 | 12 | 147 | 335 | 38W | 13 | 33538W13 | 335-38W SECTION 13: NE/4 | STEVENS | 2, 25 |
| 63579000 | LEASE - OIL AND GAS | R. E. MCKEE ET UX | GILBERT WOOD | 6/6/1945 | 14 | 39 | 335 | 38W | 13 | 33538W13 | 335-38W SECTION 13: SW/4 | STEVENS | 2, 25 |
| 77284000 | TERM MINERAL DEED | ROSE L. FRIEDMAN | ANADARKO PETROLEUM CORPORATION | 12/1/1986 | 121 | 60 | 335 | 38W | 13 | 33538W13 | 335-38W SECTION 13: SW/4 | STEVENS | 2, 25 |
| N/A | LEASE - OIL AND GAS | TOKLAN ROYALTY CORPORATION | GILBERT WOOD | 1/17/1945 | 14 | 31 | 335 | 38W | 13 | 33538W13 | 335-38W SECTION 13: NW/4 | STEVENS | 2, 25 |
| 84079000 | LEASE - OIL AND GAS | ALF M. LANDON ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 11/17/1949 | 23 | 209 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NW/4 | STEVENS | 2 |
| 63590000 | LEASE - OIL AND GAS | ALF M. LANDON ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 11/17/1949 | 23 | 207 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NE/4 | STEVENS | 2 |
| 63585000 | LEASE - OIL AND GAS | ALF M. LANDON ET AL | ANADARKO PRODUCTION COMPANY | 4/10/1961 | 23 | 454 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: SW/4 | STEVENS | 2 |
| 76565000 | LEASE - OIL AND GAS | BELLA B. BROIDO ET AL | ALF M. LANDON | 7/30/1947 | 23 | 31 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NE/4 | STEVENS | 2 |
| 63585000 | LEASE - OIL AND GAS | BELLA B. BROIDO ET AL | ALF M. LANDON | 7/30/1947 | 23 | 31 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NW/4 | STEVENS | 2 |
| 63585000 | LEASE - OIL AND GAS | BELLA B. BROIDO ET AL | ALF M. LANDON | 7/30/1947 | 23 | 31 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: SW/4 | STEVENS | 2 |
| 63578000 | LEASE - OIL AND GAS | D. D. HARRINGTON ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/16/1945 | 14 | 281 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NE/4 | STEVENS | 2 |
| 84328000 | LEASE - OIL AND GAS | D. D. HARRINGTON ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/16/1945 | 14 | 279 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | D. D. HARRINGTON ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/16/1945 | 14 | 279 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: SW/4 | STEVENS | 2 |
| 84326000 | LEASE - OIL AND GAS | DOSS OIL ROYALTY-COMPANY | GILBERT WOOD | 3/7/1945 | 14 | 27 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NW/4 | STEVENS | 2 |
| 63583000 | LEASE - OIL AND GAS | E. W. GOEBEL ET UX | GILBERT WOOD | 2/2/1945 | 14 | 43 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NE/4 | STEVENS | 2 |
| 84077000 | LEASE - OIL AND GAS | FIDELITY ROYALTY CO. ET AL | GILBERT WOOD | 1/4/1945 | 14 | 23 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NW/4, NE/4 | STEVENS | 2 |
| 84080000 | LEASE - OIL AND GAS | JOSEPH WITTMAN | PANHANDLE EASTERN PIPE LINE COMPANY | 12/12/1941 | 11 | 37 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: SE/4 | STEVENS | 2 |
| 63582000 | LEASE - OIL AND GAS | L. B. JACKSON ET UX | GILBERT WOOD | 1/17/1945 | 14 | 41 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NE/4 | STEVENS | 2 |
| 76566000 | LEASE - OIL AND GAS | L. B. JACKSON ET UX | GILBERT WOOD | 1/17/1945 | 14 | 41 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: SW/4 | STEVENS | 2 |
| 63582000 | LEASE - OIL AND GAS | L. B. JACKSON ET UX | GILBERT WOOD | 1/17/1945 | 14 | 41 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NW/4 | STEVENS | 2 |
| 76566000 | LEASE - OIL AND GAS | MACK GREENWOOD ET UX | T. J. WAGNER JR | 10/19/1944 | 14 | 65 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NE/4 | STEVENS | 2 |
| 63577000 | LEASE - OIL AND GAS | MACK GREENWOOD ET UX | T. J. WAGNER JR | 10/19/1944 | 14 | 67 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | MACK GREENWOOD ET UX | T. J. WAGNER JR | 10/19/1944 | 14 | 67 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | MACK GREENWOOD ET UX | T. J. WAGNER JR | 10/19/1944 | 14 | 67 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: SW/4 | STEVENS | 2 |
| 63588000 | LEASE - OIL AND GAS | MONARCH ROYALTY CORPORATION | GILBERT WOOD | 1/17/1945 | 14 | 25 | 335 | 38W | 14 | 33538W14 | 335-38W SECTION 14: NW/4 | STEVENS | 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 |
|-------------|---------------------|-------------------------------|-------------------------------------|------------|------|------|----------|-------|---------|-------------|-----------------------------|---------|----------|
| 63588000 | LEASE - OIL AND GAS | MONARCH ROYALTY CORPORATION | GILBERT WOOD | 1/11/1945 | 14 | 25 | 33S | 38W | 14 | 33S38W14 | 33S-38W SECTION 14: SW/4 | STEVENS | 2 |
| 63589000 | LEASE - OIL AND GAS | O. G. BITLER ET UX | GILBERT WOOD | 1/11/1945 | 14 | 45 | 33S | 38W | 14 | 33S38W14 | 33S-38W | STEVENS | 2 |
| 76964000 | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL | ALF M. LANDON | 7/30/1947 | 23 | 29 | 33S | 38W | 14 | 33S38W14 | SECTION 14: NW/4 | STEVENS | 2 |
| 63586000 | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL | ALF M. LANDON | 7/30/1947 | 23 | 29 | 33S | 38W | 14 | 33S38W14 | SECTION 14: NE/4 | STEVENS | 2 |
| 76964000 | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL | ALF M. LANDON | 7/30/1947 | 23 | 29 | 33S | 38W | 14 | 33S38W14 | SECTION 14: NW/4 | STEVENS | 2 |
| 76964000 | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL | ALF M. LANDON | 7/30/1947 | 23 | 29 | 33S | 38W | 14 | 33S38W14 | SECTION 14: SW/4 | STEVENS | 2 |
| 63586000 | LEASE - OIL AND GAS | TOKLAN ROYALTY CORPORATION | GILBERT WOOD | 1/11/1945 | 14 | 33 | 33S | 38W | 14 | 33S38W14 | 33S-38W | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | TOKLAN ROYALTY CORPORATION | GILBERT WOOD | 1/11/1945 | 14 | 33 | 33S | 38W | 14 | 33S38W14 | SECTION 14: NW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | TOKLAN ROYALTY CORPORATION | GILBERT WOOD | 1/11/1945 | 14 | 33 | 33S | 38W | 14 | 33S38W14 | SECTION 14: SW/4 | STEVENS | 2 |
| 84078000 | LEASE - OIL AND GAS | UNITED PRODUCING COMPANY INC. | GILBERT WOOD | 1/11/1945 | 14 | 37 | 33S | 38W | 14 | 33S38W14 | SECTION 14: NW/4, NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | ALF M. LANDON ET AL | ANADARKO PRODUCTION COMPANY | 4/10/1961 | 23 | 454 | 33S | 38W | 15 | 33S38W15 | 33S-38W | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | ALF M. LANDON ET AL | ANADARKO PRODUCTION COMPANY | 4/10/1961 | 23 | 454 | 33S | 38W | 15 | 33S38W15 | SECTION 15: NE/4 | STEVENS | 2 |
| 63585000 | LEASE - OIL AND GAS | BELLA B. BRODID ET AL | ALF M. LANDON | 7/30/1947 | 23 | 31 | 33S | 38W | 15 | 33S38W15 | 33S-38W | STEVENS | 2 |
| 76965000 | LEASE - OIL AND GAS | D. D. HARRINGTON ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 1/11/1945 | 14 | 279 | 33S | 38W | 15 | 33S38W15 | SECTION 15: SE/4 | STEVENS | 2 |
| 63587000 | LEASE - OIL AND GAS | L. B. JACKSON ET UX | GILBERT WOOD | 1/11/1945 | 14 | 41 | 33S | 38W | 15 | 33S38W15 | 33S-38W | STEVENS | 2 |
| 76966000 | LEASE - OIL AND GAS | MACK GREENWOOD ET UX | T. J. WAGNER JR | 10/19/1944 | 14 | 67 | 33S | 38W | 15 | 33S38W15 | SECTION 15: SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | MACK GREENWOOD ET UX | T. J. WAGNER JR | 10/19/1944 | 14 | 67 | 33S | 38W | 15 | 33S38W15 | SECTION 15: NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | MACK GREENWOOD ET UX | T. J. WAGNER JR | 10/19/1944 | 14 | 67 | 33S | 38W | 15 | 33S38W15 | SECTION 15: SE/4 | STEVENS | 2 |
| 63588000 | LEASE - OIL AND GAS | MONARCH ROYALTY CORPORATION | GILBERT WOOD | 1/11/1945 | 14 | 25 | 33S | 38W | 15 | 33S38W15 | 33S-38W | STEVENS | 2 |
| 63581000 | LEASE - OIL AND GAS | O. G. BITLER ET UX | GILBERT WOOD | 1/11/1945 | 14 | 45 | 33S | 38W | 15 | 33S38W15 | SECTION 15: SE/4 | STEVENS | 2 |
| 76964000 | LEASE - OIL AND GAS | PHILIP FRIEDMAN ET AL | ALF M. LANDON | 7/30/1947 | 23 | 29 | 33S | 38W | 15 | 33S38W15 | 33S-38W | STEVENS | 2 |
| 63586000 | LEASE - OIL AND GAS | STATE LIFE INSURANCE COMPANY | JOE E. DENHAM | 6/23/1944 | 12 | 467 | 33S | 38W | 15 | 33S38W15 | SECTION 15: SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | TOKLAN ROYALTY CORPORATION | GILBERT WOOD | 1/11/1945 | 14 | 35 | 33S | 38W | 15 | 33S38W15 | SECTION 15: SW/4 | STEVENS | 2 |
| 84229000 | LEASE - OIL AND GAS | TOKLAN ROYALTY CORPORATION | GILBERT WOOD | 1/11/1945 | 14 | 35 | 33S | 38W | 15 | 33S38W15 | 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 | SECTION 15: SW/4 | STEVENS | 2 |
| 30327000 | LEASE - OIL AND GAS | J. R. FATZER | REPUBLIC NATURAL GAS COMPANY | 1/15/1943 | 11 | 401 | 33S | 38W | 18 | 33S38W18 | 33S-38W | STEVENS | 2 |
| 30318000 | LEASE - OIL AND GAS | JOHN A. GREGORY ET UX | THE AGATE OIL & GAS COMPANY | 2/24/1930 | 3 | 448 | 33S | 38W | 19 | 33S38W19 | SECTION 19: NW/4 | STEVENS | 2 |
| 83860000 | LEASE - OIL AND GAS | W. M. GUYER ET UX | EDW B. MCKENNA | 10/28/1927 | 1 | 441 | 33S | 38W | 2 | 33S38W2 | SECTION 2: NW/4 | STEVENS | 2 |
| 83869000 | LEASE - OIL AND GAS | W. M. GUYER ET UX | EDW B. MCKENNA | 10/28/1927 | 1 | 440 | 33S | 38W | 2 | 33S38W2 | SECTION 2: SW/4 | STEVENS | 2 |
| 84263000 | LEASE - OIL AND GAS | W. E. SERIGHT ET UX | ORVILLE H. PARKER | 3/8/1940 | 10 | 141 | 33S | 38W | 24 | 33S38W24 | SECTION 24: NE/4 | STEVENS | 2 |
| 30319000 | LEASE - OIL AND GAS | JOHN A. GREGORY ET UX | SATURN OIL & GAS COMPANY | 3/7/1935 | 7 | 232 | 33S | 38W | 30 | 33S38W30 | SECTION 30: SE/4 | STEVENS | 2 |
| 30329000 | LEASE - OIL AND GAS | LUCY E. CRAIG ET AL | D. D. HARRINGTON | 7/7/1945 | 13 | 621 | 33S | 38W | 30 | 33S38W30 | SECTION 30: NE/4 | STEVENS | 2 |

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|-------------|---------------------|--------------------------------|-------------------------------------|-----------|------|------|----------|-------|---------|-------------|--|---------|----------|
| 30328000 | LEASE - OIL AND GAS | W. C. LIGHT ET UX | T. J. WAGNER JR | 8/6/1943 | 12 | 575 | 335 | 38W | 30 | 33538W30 | 335-38W SECTION 30: W/2 | STEVENS | 2 |
| 28378001 | TERM MINERAL DEED | HERMAN T. RATZLAFF | ANADARKO PETROLEUM CORPORATION | 1/1/1986 | 234 | 432 | 335 | 38W | 32 | 33538W32 | 335-38W SECTION 32: SW/4 | STEVENS | 2 |
| 28378002 | TERM MINERAL DEED | JOHN H. RATZLAFF | ANADARKO PETROLEUM CORPORATION | 1/1/1986 | 234 | 432 | 335 | 38W | 32 | 33538W32 | 335-38W SECTION 32: SW/4 | STEVENS | 2 |
| 28378003 | TERM MINERAL DEED | LAVERDA MARIE HELWIG | ANADARKO PETROLEUM CORPORATION | 1/1/1986 | 234 | 432 | 335 | 38W | 32 | 33538W32 | 335-38W 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 | 33538W32 | 335-38W SECTION 32: SW/4 | STEVENS | 2 |
| 84159000 | LEASE - OIL AND GAS | DALE FERRILL ET AL | REPUBLIC NATURAL GAS COMPANY | 11/8/1944 | 13 | 89 | 335 | 38W | 36 | 33538W36 | 335-38W 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 | 335 | 38W | 36 | 33538W36 | 335-38W SECTION 36: N/2 SE/4 | STEVENS | 2 |
| 83958000 | LEASE - OIL AND GAS | AMOS VINCENT YOUNG GREN | M. J. SULLIVAN | 9/16/1937 | 8 | 446 | 335 | 38W | 4 | 33538W4 | SECTION 4: A PART OF THE NW/4, MORE SPECIFICALLY DESCRIBED IN SAID LEASE | STEVENS | 2 |
| 84063000 | LEASE - OIL AND GAS | BERTHA A. PERRY | PANHANDLE EASTERN PIPE LINE COMPANY | 11/4/1946 | 14 | 423 | 335 | 38W | 4 | 33538W4 | SECTION 4: SOUTH 108.5 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 | 33538W4 | SECTION 4: SE/4 | STEVENS | 2 |
| 83870000 | LEASE - OIL AND GAS | PEARL R. RICH | PANHANDLE EASTERN PIPE LINE COMPANY | 4/25/1952 | 23 | 271 | 335 | 38W | 4 | 33538W4 | SECTION 4: A PART OF THE NORTHEAST QUARTER (NE/4) OF SECTION 4, TOWNSHIP 33 SOUTH, RANGE 38 WEST OF THE 6TH P.M., STEVENS COUNTY, KANSAS, MORE SPECIFICALLY DESCRIBED AS FOLLOWS, TO WIT: BEGINNING AT THE NORTHWEST CORNER OF SAID NORTHEAST QUARTER (NE/4) OF SECTION 4, THENCE SOUTHWEST ALONG THE WEST LINE OF SAID NORTHEAST QUARTER (NE/4) OF SAID SECTION 4, A DISTANCE OF 833.25 FEET; THENCE EAST ADJACENT TO THE NORTH LINE OF SAID NORTHEAST QUARTER (NE/4) OF SAID SECTION 4, A DISTANCE OF 914.85 FEET; THENCE WEST ALONG THE NORTH LINE OF SAID QUARTER SECTION 4, A DISTANCE OF 914.85 FEET; TO THE PLACE OF BEGINNING, SAID TRACT CONTAINING 17 1/2 ACRES, MORE OR LESS. | STEVENS | 2 |
| 83867000 | LEASE - OIL AND GAS | PEARL R. RICH | PANHANDLE EASTERN PIPE LINE COMPANY | 4/25/1952 | 23 | 269 | 335 | 38W | 4 | 33538W4 | A PART OF THE NE/4 OF SECTION 4, CONTAINING 33 ACRES, BEGINNING AT A POINT ON THE NORTH LINE OF SAID NE/4 OF SECTION 4, A DISTANCE OF 914.85 FEET EAST OF THE NW/4 OF NE/4 OF SECTION 4, THENCE EAST ALONG THE NORTH LINE OF SAID QTR TO THE NE/4 OF SECTION 4, THENCE SOUTH ALONG EAST LINE OF SECTION 4, A DISTANCE OF 833.25 FEET, THENCE WEST ACROSS SAID SECTION 914.85 FEET EAST OF THE WEST LINE OF NE/4, THENCE NORTH TO POB. | STEVENS | 2 |
| 84076000 | LEASE - OIL AND GAS | HARRY V. TROUP ET UX | T. J. WAGNER JR | 3/28/1944 | 12 | 627 | 335 | 38W | 9 | 33538W9 | 335-38W SECTION 9: NE/4 | STEVENS | 2 |
| 84075000 | LEASE - OIL AND GAS | J. N. PERRY ET UX | T. J. WAGNER JR | 7/26/1943 | 12 | 181 | 335 | 38W | 9 | 33538W9 | 335-38W SECTION 9: NW/4 | STEVENS | 2 |
| 83861000 | LEASE - OIL AND GAS | J. S. MILLER ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 9/27/1941 | 10 | 339 | 335 | 38W | 9 | 33538W9 | 335-38W SECTION 9: SE/4 | STEVENS | 2 |

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|-------------|---------------------|------------------------------|--|------------|------|------|----------|-------|---------|-------------|---|---------|----------|
| N/A | LEASE - OIL AND GAS | E. LESTER ET UX | REPUBLIC NATURAL GAS COMPANY | 5/31/1941 | 10 | 441 | 335 | 39W | 1 | 33539W1 | 335-39W SECTION 1: SW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | J. A. CHRISTOPHER ET UX | THE ARGUS PRODUCTION COMPANY | 3/6/1930 | 3 | 547 | 335 | 39W | 10 | 33539W10 | 335-39W SECTION 10: NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | HELEN BROOKS HALL ET VIR | REPUBLIC NATURAL GAS COMPANY | 7/5/1941 | 10 | 446 | 335 | 39W | 11 | 33539W11 | 335-39W SECTION 11: NW/4 | STEVENS | 2 |
| 82971000 | LEASE - OIL AND GAS | JESS DAVIDSON, ST AL | A. C. MOORHEAD | 4/15/1943 | 9 | 344 | 335 | 39W | 18 | 33539W18 | 335-39W SECTION 18: NW/4 | MORTON | 2 |
| 30322000 | LEASE - OIL AND GAS | W. S. MORGAN ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 11/20/1942 | 11 | 152 | 335 | 39W | 23 | 33539W23 | 335-39W 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 | 335 | 39W | 24 | 33539W24 | 335-39W 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 | 335 | 39W | 3 | 33539W3 | 335-39W SECTION 3: NW/4 | STEVENS | 2 |
| 82971000 | LEASE - OIL AND GAS | JESS DAVIDSON, ST AL | A. C. MOORHEAD | 4/15/1943 | 9 | 344 | 335 | 39W | 7 | 33539W7 | 335-39W SECTION 7: SW/4 | MORTON | 2 |
| N/A | LEASE - OIL AND GAS | G. L. HAYWARD ET UX | REPUBLIC NATURAL GAS COMPANY | 4/27/1943 | 9 | 338 | 335 | 39W | 9 | 33539W9 | 335-39W SECTION 9: SE/4 | MORTON | 2 |
| 30132000 | LEASE - OIL AND GAS | H. C. BOWKER | JOE E. DENHAM | 7/14/1943 | 10 | 293 | 335 | 40W | 6 | 33540W6 | 335-40W SECTION 6: SW/4 | MORTON | 2 |
| 30132000 | LEASE - OIL AND GAS | H. C. BOWKER | JOE E. DENHAM | 7/14/1943 | 10 | 293 | 335 | 40W | 6 | 33540W6 | 335-40W SECTION 6: SW/4 | MORTON | 2 |
| 30133000 | LEASE - OIL AND GAS | JOHN W. SNYDER ET UX | JOE E. DENHAM | 3/20/1944 | 11 | 280 | 335 | 40W | 6 | 33540W6 | 335-40W SECTION 6: SE/4 | MORTON | 2 |
| 30133000 | LEASE - OIL AND GAS | JOHN W. SNYDER ET UX | JOE E. DENHAM | 3/20/1944 | 11 | 280 | 335 | 40W | 6 | 33540W6 | 335-40W SECTION 6: SE/4 | MORTON | 2 |
| 30144000 | LEASE - OIL AND GAS | USA KSNM 67923 | MATAGORDA ISLAND EXPLORATION CORPORATION | 4/27/1987 | 42 | 273 | 335 | 40W | 6 | 33540W6 | 335-40W SECTION 6: LOTS 3, 4, 5, SE/4 NW/4 (AKA NW/4) | MORTON | 2 |
| 30143000 | LEASE - OIL AND GAS | USA KSNM 67924 | MATAGORDA ISLAND EXPLORATION CORPORATION | 5/22/1987 | 42 | 414 | 335 | 40W | 7 | 33540W7 | 335-40W SECTION 7: LOTS 1, 2 AND 4, E/2 W/2, E/2 | MORTON | 2 |
| 30145000 | LEASE - OIL AND GAS | CHEROKEE PITTSBURG COAL MINE | ANADARKO PETROLEUM COMPANY | 6/30/1976 | 24 | 14 | 335 | 41W | 12 | 33541W12 | 335-41W SECTION 12: SE/4 | MORTON | 1 |
| 83434000 | LEASE - OIL AND GAS | USA KSNM 77185 | MESA OPERATING LTD PARTNERSHIP | 5/2/1989 | 45 | 243 | 335 | 41W | 12 | 33541W12 | 335-41W SECTION 12: W/2 | MORTON | 1 |
| 30125000 | LEASE - OIL AND GAS | LLOYD G. STONER ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 10/9/1951 | 16 | 139 | 335 | 43W | 1 | 33543W1 | 335-43W SECTION 1: SE/4 | MORTON | 1 |
| 30148000 | LEASE - OIL AND GAS | USA KSNM 77203 | MATAGORDA ISLAND EXPLORATION CORPORATION | 12/1/1988 | 44 | 462 | 335 | 43W | 12 | 33543W12 | 335-43W SECTION 12: SW/4 | MORTON | 1 |
| 83665000 | LEASE - OIL AND GAS | J. RAYMOND MCCLURE ET AL | ANADARKO PETROLEUM CORPORATION | 11/4/1961 | 195 | 365 | 34S | 31W | 5 | 34S31W5 | SECTION 5: LOTS 1, 2, S/2 NE/4 | SEWARD | 2 |
| 83665000 | LEASE - OIL AND GAS | J. RAYMOND MCCLURE ET AL | ANADARKO PETROLEUM CORPORATION | 11/4/1961 | 195 | 363 | 34S | 31W | 5 | 34S31W5 | 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 COMPANY | 11/4/1944 | 69 | 194 | 34S | 31W | 5 | 34S31W5 | 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 CORPORATION | 12/20/1963 | 213 | 220 | 34S | 31W | 5 | 34S31W5 | 34S-31W SECTION 5: SW/4 SE/4 | SEWARD | 2 |
| 34458000 | LEASE - OIL AND GAS | J. RAYMOND MCCLURE ET AL | ANADARKO PETROLEUM CORPORATION | 11/4/1961 | 195 | 361 | 34S | 31W | 6 | 34S31W6 | 34S-31W SECTION 6: LOT 1 | SEWARD | 2 |
| 34416000 | LEASE - OIL AND GAS | RICE DAVIES | PANHANDLE EASTERN PIPE LINE COMPANY | 3/1/1957 | 159 | 9 | 34S | 31W | 6 | 34S31W6 | 34S-31W 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 | 6 | 34S31W6 | 34S-31W 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 | 11/16/1960 | 190 | 29 | 34S | 31W | 8 | 34S31W8 | 34S-31W 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 | 34S31W8 | 34S-31W SECTION 8: SW/4 SW/4 | SEWARD | 2 |

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

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|-------------|---------------------|------------------------------|-------------------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 83746000 | LEASE - OIL AND GAS | HALLIE HOWELL RISLEY ET VIR | THE SUPERIOR OIL COMPANY | 11/24/1960 | 190 | 66 | 34S | 31W | 8 | 34S31W8 | 34S-31W SECTION 8: SW1/4 SW1/4 | SEWARD | 2 |
| 83498000 | LEASE - OIL AND GAS | J. RAYMOND MCCLURE ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 11/4/1944 | 69 | 192 | 34S | 31W | 8 | 34S31W8 | 34S-31W SECTION 8: SW1/4 SE1/4, N1/2 SW1/4, NW1/4, SE1/4 SW1/4 | SEWARD | 2 |
| 83744000 | LEASE - OIL AND GAS | JESSIE M. ROBERTS ET AL | THE SUPERIOR OIL COMPANY | 11/16/1960 | 190 | 33 | 34S | 31W | 8 | 34S31W8 | SECTION 8: SW1/4 SW1/4 | SEWARD | 2 |
| 83747000 | LEASE - OIL AND GAS | LAWRENCE E. HOWELL ET UX | THE SUPERIOR OIL COMPANY | 11/24/1960 | 190 | 95 | 34S | 31W | 8 | 34S31W8 | SECTION 8: SW1/4 SW1/4 | SEWARD | 2 |
| 83900000 | LEASE - OIL AND GAS | PANSY H. LANGHOFFER ET VIR | PANHANDLE EASTERN PIPE LINE COMPANY | 11/4/1944 | 69 | 190 | 34S | 31W | 8 | 34S31W8 | 34S-31W SECTION 8: SE1/4 NE1/4, E1/2 SE1/4, NW1/4 SE1/4 | SEWARD | 2 |
| 83758000 | LEASE - OIL AND GAS | ROBERT DAVIES ET UX | E. H. ADAIR | 10/30/1956 | 159 | 116 | 34S | 31W | 8 | 34S31W8 | SECTION 8: N2 NE1/4, SW1/4 NE1/4 | SEWARD | 2 |
| 83682000 | LEASE - OIL AND GAS | ALPHA ANN MARSH CADDY ET VIR | ANADARKO PETROLEUM CORPORATION | 4/13/1965 | 220 | 183 | 34S | 32W | 19 | 34S32W19 | 34S-32W SECTION 19: LOTS 3, 4, E2 SW1/4, SE1/4 | SEWARD | 2 |
| 83516000 | LEASE - OIL AND GAS | FRANCES O. ETZENHUSER ET VIR | PANHANDLE EASTERN PIPE LINE COMPANY | 5/10/1945 | 75 | 144 | 34S | 32W | 19 | 34S32W19 | 34S-32W SECTION 19: LOTS 1, 2, E2 NW1/4 | SEWARD | 2 |
| 83702000 | LEASE - OIL AND GAS | HARRY REDFORD ET UX | ANADARKO PRODUCTION CORPORATION | 3/6/1968 | 243 | 465 | 34S | 32W | 19 | 34S32W19 | SECTION 19: NE1/4 | SEWARD | 2 |
| 83776000 | LEASE - OIL AND GAS | PAUL DEAN BLASER ET AL | CROSS BAR PETROLEUM INC. | 10/30/1996 | 477 | 310 | 34S | 32W | 29 | 34S32W29 | SECTION 29: NW1/4 | 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 | SECTION 29: NW1/4 | SEWARD | 2 |
| 83777000 | LEASE - OIL AND GAS | ROCO INC | CROSS BAR PETROLEUM INC. | 10/30/1996 | 477 | 322 | 34S | 32W | 29 | 34S32W29 | SECTION 29: NW1/4 | SEWARD | 2 |
| 83779000 | LEASE - OIL AND GAS | ROCO INC | CROSS BAR PETROLEUM INC. | 10/30/1996 | 477 | 318 | 34S | 32W | 29 | 34S32W29 | SECTION 29: NW1/4 | SEWARD | 2 |
| 83684000 | LEASE - OIL AND GAS | L. G. BLACKMER ET UX | THE CARTER OIL COMPANY | 9/16/1955 | 135 | 591 | 34S | 32W | 31 | 34S32W31 | 34S-32W SECTION 31: N1/2 SW1/4 | SEWARD | 2 |
| 83683000 | LEASE - OIL AND GAS | M. ALACE RINDOM ET AL | O. R. WHITTAKER | 10/4/1962 | 202 | 160 | 34S | 32W | 32 | 34S32W32 | SECTION 32: NW1/4 | SEWARD | 2 |
| 83722000 | LEASE - OIL AND GAS | CARYL C. LIGHT ET UX | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 26 | 366 | 34S | 32W | 5 | 34S32W5 | SECTION 5: SE1/4 | SEWARD | 2 |
| 83722000 | LEASE - OIL AND GAS | CARYL C. LIGHT ET UX | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 376 | 34S | 32W | 5 | 34S32W5 | SECTION 5: SW1/4 | SEWARD | 2 |
| 83720000 | LEASE - OIL AND GAS | CARYL C. LIGHT ET UX | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 356 | 34S | 32W | 5 | 34S32W5 | SECTION 5: LOTS 3, 4, E2 NW1/4 | SEWARD | 2 |
| 83725000 | LEASE - OIL AND GAS | HELEN GUNDERSON ET VIR | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 372 | 34S | 32W | 5 | 34S32W5 | SECTION 5: SE1/4 | SEWARD | 2 |
| 73725000 | LEASE - OIL AND GAS | HELEN GUNDERSON ET VIR | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 382 | 34S | 32W | 5 | 34S32W5 | SECTION 5: SW1/4 | SEWARD | 2 |
| 83713000 | LEASE - OIL AND GAS | HELEN GUNDERSON ET VIR | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 362 | 34S | 32W | 5 | 34S32W5 | SECTION 5: LOTS 3, 4, E2 NW1/4 | SEWARD | 2 |
| 83723000 | LEASE - OIL AND GAS | LUCILLE RADKE ET VIR | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 368 | 34S | 32W | 5 | 34S32W5 | SECTION 5: SE1/4 | SEWARD | 2 |
| 83723000 | LEASE - OIL AND GAS | LUCILLE RADKE ET VIR | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 378 | 34S | 32W | 5 | 34S32W5 | SECTION 5: SW1/4 | SEWARD | 2 |
| 83711000 | LEASE - OIL AND GAS | LUCILLE RADKE ET VIR | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 358 | 34S | 32W | 5 | 34S32W5 | SECTION 5: LOTS 3, 4, E2 NW1/4 | SEWARD | 2 |
| 83724000 | LEASE - OIL AND GAS | PAUL A. LIGHT ET UX | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 370 | 34S | 32W | 5 | 34S32W5 | SECTION 5: SE1/4 | SEWARD | 2 |
| 73724000 | LEASE - OIL AND GAS | PAUL A. LIGHT ET UX | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 380 | 34S | 32W | 5 | 34S32W5 | SECTION 5: SW1/4 | SEWARD | 2 |
| 83712000 | LEASE - OIL AND GAS | PAUL A. LIGHT ET UX | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 360 | 34S | 32W | 5 | 34S32W5 | SECTION 5: LOTS 3, 4, E2 NW1/4 | SEWARD | 2 |
| 83721000 | LEASE - OIL AND GAS | PAUL W. LIGHT-TRUST | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 364 | 34S | 32W | 5 | 34S32W5 | SECTION 5: SE1/4 | SEWARD | 2 |

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|-------------|---------------------|-------------------------------------|-------------------------------------|-----------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 83721000 | LEASE - OIL AND GAS | PAUL W. LIGHT TRUST | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 374 | 34S | 32W | 5 | 34S32W5 | 34S-32W SECTION 5: SW/4 | SEWARD | 2 |
| 83709000 | LEASE - OIL AND GAS | PAUL W. LIGHT TRUST | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 261 | 354 | 34S | 32W | 5 | 34S32W5 | 34S-32W SECTION 5: LOTS 3, 4, E/2 NW/4 | SEWARD | 2 |
| 83726000 | LEASE - OIL AND GAS | W. D. LIGHT ET UX | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 264 | 29 | 34S | 32W | 5 | 34S32W5 | 34S-32W SECTION 5: SE/4 | SEWARD | 2 |
| 73726000 | LEASE - OIL AND GAS | W. D. LIGHT ET UX | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 264 | 31 | 34S | 32W | 5 | 34S32W5 | 34S-32W SECTION 5: SW/4 | SEWARD | 2 |
| 83740000 | LEASE - OIL AND GAS | W. D. LIGHT ET UX | ANADARKO PETROLEUM CORPORATION | 9/30/1971 | 264 | 27 | 34S | 32W | 5 | 34S32W5 | 34S-32W SECTION 5: LOTS 3, 4, E/2 NW/4 | SEWARD | 2 |
| 83704000 | LEASE - OIL AND GAS | CARYL C. LIGHT ET UX | ANADARKO PRODUCTION COMPANY | 9/30/1971 | 261 | 346 | 34S | 32W | 6 | 34S32W6 | 34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2 |
| 83707000 | LEASE - OIL AND GAS | HELEN GRUNBERSEN ET VIR | ANADARKO PRODUCTION COMPANY | 9/30/1971 | 261 | 352 | 34S | 32W | 6 | 34S32W6 | 34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2 |
| 83705000 | LEASE - OIL AND GAS | LUCILLE RADKE ET VIR | ANADARKO PRODUCTION COMPANY | 9/30/1971 | 261 | 348 | 34S | 32W | 6 | 34S32W6 | 34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2 |
| 83706000 | LEASE - OIL AND GAS | PAUL A. LIGHT ET UX | ANADARKO PRODUCTION COMPANY | 9/30/1971 | 261 | 350 | 34S | 32W | 6 | 34S32W6 | 34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2 |
| 83703000 | LEASE - OIL AND GAS | PAUL W. LIGHT TRUST | ANADARKO PRODUCTION COMPANY | 9/30/1971 | 261 | 344 | 34S | 32W | 6 | 34S32W6 | 34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2 |
| 83708000 | LEASE - OIL AND GAS | W. D. LIGHT ET UX | ANADARKO PRODUCTION COMPANY | 9/30/1971 | 264 | 25 | 34S | 32W | 6 | 34S32W6 | 34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4 | SEWARD | 2 |
| 30779000 | LEASE - OIL AND GAS | J. C. BROWN ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 2/27/1950 | 85 | 486 | 34S | 33W | 2 | 34S33W2 | 34S-33W SECTION 2: SW/4 | SEWARD | 2 |
| 83678000 | LEASE - OIL AND GAS | CHARLES S. CORRELL ET UX | ANADARKO PRODUCTION COMPANY | 1/6/1965 | 218 | 251 | 34S | 33W | 24 | 34S33W24 | 34S-33W SECTION 24: SE/4 | SEWARD | 2 |
| 83699000 | LEASE - OIL AND GAS | OKLAHOMA FURNATURE MANUFACTURING CO | ANADARKO PETROLEUM CORPORATION | 5/17/1967 | 238 | 568 | 34S | 33W | 24 | 34S33W24 | 34S-33W SECTION 24: SW/4 | SEWARD | 2 |
| 83680000 | LEASE - OIL AND GAS | R. D. JONES INC | ANADARKO PRODUCTION COMPANY | 5/17/1967 | 238 | 572 | 34S | 33W | 24 | 34S33W24 | 34S-33W SECTION 24: SE/4 | SEWARD | 2 |
| 83679000 | LEASE - OIL AND GAS | WARD SMERRICK JR. ET AL | ANADARKO PRODUCTION COMPANY | 5/17/1967 | 238 | 566 | 34S | 33W | 24 | 34S33W24 | 34S-33W SECTION 24: SE/4 | SEWARD | 2 |
| 83698000 | LEASE - OIL AND GAS | WILBY MCAHERN ET UX | ANADARKO PETROLEUM CORPORATION | 4/13/1967 | 238 | 497 | 34S | 33W | 24 | 34S33W24 | 34S-33W SECTION 24: SW/4 | SEWARD | 2 |
| 83677000 | LEASE - OIL AND GAS | WILBY MCAHERN ET UX | ANADARKO PRODUCTION COMPANY | 4/13/1967 | 238 | 495 | 34S | 33W | 24 | 34S33W24 | 34S-33W SECTION 24: NW/4 | SEWARD | 2 |
| 83677000 | LEASE - OIL AND GAS | WILBY MCAHERN ET UX | ANADARKO PRODUCTION COMPANY | 1/5/1965 | 218 | 253 | 34S | 33W | 24 | 34S33W24 | 34S-33W SECTION 24: E/2 NE/4, W/2 NE/4 | SEWARD | 2 |
| 83700000 | LEASE - OIL AND GAS | WOODS PETROLEUM CORPORATION | ANADARKO PETROLEUM CORPORATION | 5/17/1967 | 238 | 570 | 34S | 33W | 24 | 34S33W24 | 34S-33W SECTION 24: SW/4, SE/4 | SEWARD | 2 |
| 83542000 | LEASE - OIL AND GAS | DON E. PRIEFFERT ET UX | CITIES SERVICE OIL COMPANY | 4/19/1943 | 47 | 550 | 34S | 34W | 10 | 34S34W10 | 34S-34W SECTION 10: NW/4, W/2 NE/4 | SEWARD | 2, 18 |
| 83541000 | LEASE - OIL AND GAS | HOMER KRIEBLE | CITIES SERVICE OIL COMPANY | 4/19/1943 | 47 | 549 | 34S | 34W | 10 | 34S34W10 | 34S-34W SECTION 10: E/2 NE/4, S/2 | SEWARD | 2, 18 |
| 30741000 | LEASE - OIL AND GAS | CLEO A. ADAMSON ET AL | FRED C. KOCH | 6/9/1943 | 47 | 571 | 34S | 34W | 11 | 34S34W11 | 34S-34W SECTION 11: SE/4 | SEWARD | 2 |
| 30742000 | LEASE - OIL AND GAS | ARTHUR H. KEATING ET AL | FRED C. KOCH | 6/10/1943 | 47 | 314 | 34S | 34W | 2 | 34S34W2 | 34S-34W SECTION 2: NE/4 | SEWARD | 2 |
| 30725000 | LEASE - OIL AND GAS | MYRTLE GASAWAY ET AL | FRED C. KOCH | 3/6/1944 | 69 | 13 | 34S | 34W | 23 | 34S34W23 | 34S-34W SECTION 23: W/2 | SEWARD | 2 |
| N/A | LEASE - OIL AND GAS | L. A. BLOOM ET UX | ANADARKO PETROLEUM CORPORATION | 1/9/1978 | 299 | 497 | 34S | 34W | 26 | 34S34W26 | 34S-34W SECTION 26: SE/4 | SEWARD | 2 |
| N/A | LEASE - OIL AND GAS | L. A. BLOOM ET UX | ANADARKO PETROLEUM CORPORATION | 1/9/1978 | 299 | 500 | 34S | 34W | 26 | 34S34W26 | 34S-34W SECTION 26: NE/4 | SEWARD | 2 |
| 37167000 | LEASE - OIL AND GAS | W. R. GREEN ET UX | FRED C. KOCH | 6/10/1943 | 47 | 315 | 34S | 34W | 26 | 34S34W26 | 34S-34W SECTION 26: W/2 | SEWARD | 2 |

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|-------------|---------------------|----------------------------------|-------------------------------------|------------|------|------|----------|-------|---------|-------------|---|---------|----------|
| 83610000 | LEASE - OIL AND GAS | JOHN W. MOORE ET AL | CHAS VANCE | 7/1/1950 | 102 | 391 | 34S | 34W | 27 | 34S34W27 | 34S-34W SECTION 27: E/2 SE/4, SW/4, W/2 SE/4 | SEWARD | 2, 21 |
| 83605000 | LEASE - OIL AND GAS | RHODA SMITH ET AL | QUINQUE OIL & GAS PRODUCING CO. | 5/6/1944 | 69 | 63 | 34S | 34W | 27 | 34S34W27 | 34S-34W SECTION 27: N/2 | SEWARD | 2, 21 |
| 30228000 | LEASE - OIL AND GAS | ALYCE GAMMELL ET AL | ANADARKO PETROLEUM CORPORATION | 7/24/1980 | 318 | 695 | 34S | 34W | 29 | 34S34W29 | 34S-34W SECTION 27: NW/4 | SEWARD | 2 |
| 30229000 | LEASE - OIL AND GAS | ALYCE GAMMELL ET AL | ANADARKO PETROLEUM CORPORATION | 7/24/1980 | 318 | 688 | 34S | 34W | 29 | 34S34W29 | 34S-34W 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 | 29 | 34S34W29 | 34S-34W SECTION 29: SW/4 | SEWARD | 2 |
| 83567000 | LEASE - OIL AND GAS | ALVIN R. SWINDLER ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 5/8/1950 | 85 | 603 | 34S | 34W | 34 | 34S34W34 | 34S-34W SECTION 34: SE/4 | SEWARD | 2 |
| 30299003 | LEASE - OIL AND GAS | BENJAMIN MALEHUDE ET UX | NORTHERN PUMP COMPANY | 3/16/1951 | 11 | 64 | 34S | 34W | 34 | 34S34W34 | 34S-34W SECTION 34: W/2 | SEWARD | 2 |
| 30299005 | LEASE - OIL AND GAS | H. H. MATKIN ET UX | JOHN B. HAWLEY JR. | 2/7/1951 | 106 | 395 | 34S | 34W | 34 | 34S34W34 | 34S-34W SECTION 34: W/2 | SEWARD | 2 |
| 67553001 | LEASE - OIL AND GAS | JENNIE M. WOODS | PANHANDLE EASTERN PIPE LINE COMPANY | 3/30/1956 | 141 | 364 | 34S | 34W | 34 | 34S34W34 | 34S-34W SECTION 34: E/2 | SEWARD | 2 |
| 30299002 | LEASE - OIL AND GAS | LENA FREIDMAN & PHILLIP FRIEDMAN | NORTHERN PUMP COMPANY | 3/16/1951 | 106 | 536 | 34S | 34W | 34 | 34S34W34 | 34S-34W SECTION 34: W/2 | SEWARD | 2 |
| 30299006 | LEASE - OIL AND GAS | MILTON H. BLAKEMORE ET AL | NORTHERN PUMP COMPANY | 9/8/1980 | 321 | 626 | 34S | 34W | 34 | 34S34W34 | 34S-34W SECTION 34: W/2 | SEWARD | 2 |
| 83596000 | LEASE - OIL AND GAS | RAY LAMBERTON ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 4/18/1952 | 111 | 474 | 34S | 34W | 34 | 34S34W34 | 34S-34W SECTION 34: NE/4 | SEWARD | 2 |
| 30299004 | LEASE - OIL AND GAS | ROSE GEORGE MUNRO ET AL | JOHN B. HAWLEY JR. | 5/3/1951 | 111 | 63 | 34S | 34W | 34 | 34S34W34 | 34S-34W SECTION 34: W/2 | SEWARD | 2 |
| 67553004 | LEASE - OIL AND GAS | WEST PENN ROYALTIES COMPANY | NORTHERN PUMP COMPANY | 3/16/1951 | 106 | 571 | 34S | 34W | 34 | 34S34W34 | 34S-34W SECTION 34: W/2 | SEWARD | 2 |
| 30299001 | LEASE - OIL AND GAS | GERTIE THEIRER PINKERTON ET AL | QUINQUE OIL & GAS PRODUCING CO. | 9/16/1943 | 1 | 484 | 34S | 34W | 35 | 34S34W35 | 34S-34W SECTION 35: E/2 | SEWARD | 2 |
| 30195002 | LEASE - OIL AND GAS | RAY LAMBERSON ET UX | QUINQUE OIL & GAS PRODUCING CO. | 12/31/1942 | 47 | 395 | 34S | 34W | 35 | 34S34W35 | 34S-34W SECTION 35: W/2 | SEWARD | 2 |
| 30194000 | LEASE - OIL AND GAS | T. H. PRINZ ET UX | QUINQUE OIL & GAS PRODUCING CO. | 1/2/1943 | 47 | 524 | 34S | 34W | 35 | 34S34W35 | 34S-34W SECTION 35: E/2 | SEWARD | 2 |
| 30195001 | LEASE - OIL AND GAS | CITY OF LIBERAL KANSAS | NORVAL BALLARD | 2/6/1951 | 106 | 298 | 34S | 34W | 36 | 34S34W36 | SECTION 36: ALL LIMITED TO THE WELLBORE ONLY OF THE CITY OF LIBERAL C-1 WELL (API 1517521792) | SEWARD | 2 |
| 84101000 | LEASE - OIL AND GAS | HAROLD B. SCHOFIELD | T. J. WAGNER JR | 7/28/1943 | 12 | 559 | 34S | 37W | 6 | 34S37W6 | 34S-37W SECTION 6: NE/4 SW/4 | STEVENS | 2 |
| 84100000 | LEASE - OIL AND GAS | SUSAN M. LUGGETT | T. J. WAGNER JR | 7/28/1943 | 12 | 217 | 34S | 37W | 6 | 34S37W6 | 34S-37W SECTION 6: NE/4 SW/4, SE/2 SW/4 | STEVENS | 2 |
| 84100000 | LEASE - OIL AND GAS | SUSAN M. LUGGETT | T. J. WAGNER JR | 7/28/1943 | 12 | 217 | 34S | 38W | 1 | 34S38W1 | 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 | 34S | 38W | 27 | 34S38W27 | 34S-38W SECTION 27: NW/4 | STEVENS | 2 |
| 30342002 | LEASE - OIL AND GAS | E. V. BARKER ET UX | A. T. SPIKES | 3/11/1943 | 14 | 195 | 34S | 38W | 28 | 34S38W28 | 34S-38W SECTION 28: NE/4 | STEVENS | 2 |
| 30342001 | LEASE - OIL AND GAS | ROSS E. TAYLOR ET UX | A. C. MOORHEAD | 7/23/1943 | 12 | 201 | 34S | 38W | 28 | 34S38W28 | 34S-38W SECTION 28: NE/4 | STEVENS | 2 |
| 84133000 | LEASE - OIL AND GAS | CHARLE W. GARMON ET AL | T. J. WAGNER JR | 7/23/1943 | 12 | 185 | 34S | 38W | 31 | 34S38W31 | 34S-38W SECTION 31: SW/4 | STEVENS | 2 |
| 84135000 | LEASE - OIL AND GAS | HARRY D. ADAMS ET AL | T. J. WAGNER JR | 7/23/1963 | 12 | 319 | 34S | 38W | 31 | 34S38W31 | 34S-38W 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 SECTION 31: SE/4 | STEVENS | 2 |

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| 84136000 | LEASE - OIL AND GAS | GEORGE M. ROLL | A. C. MOORHEAD | 12/24/1942 | 11 | 511 | 34S | 38W | 32 | 34S38W32 | 34S-38W 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 | 34S38W33 | 34S-38W SECTION 33: E2 SW/4, SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | BRENDA JEAN FAGAN TOOLE | TOUCHSTONE RESOURCES LTD | 4/18/1997 | 174 | 943 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 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 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 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 | 34S38W33 | 34S-38W SECTION 33: E2 SW/4, SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | FRED HINCH ET UX | TOUCHSTONE RESOURCES LTD | 3/3/1997 | 174 | 925 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 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 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 SW/4, SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | GEORGE L. HINCH ET UX | TOUCHSTONE RESOURCES LTD | 3/21/1997 | 174 | 928 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 SW/4, SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | JAN DEE FAGAN LLOYD | TOUCHSTONE RESOURCES LTD | 2/18/1997 | 174 | 922 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 SW/4, SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | LEE O. BRECHEISEN | TOUCHSTONE RESOURCES LTD | 8/14/2001 | 199 | 789 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 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 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 SW/4, SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | PEGGY H. BRECHEISEN | TOUCHSTONE RESOURCES LTD | 4/15/1997 | 174 | 907 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 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 | 34S38W33 | 34S-38W SECTION 33: E2 SW/4, SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | RODNEY L. BRECHEISEN | TOUCHSTONE RESOURCES LTD | 8/14/2001 | 199 | 792 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 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 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 SW/4, SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | ROSEMARY FAGAN | TOUCHSTONE RESOURCES LTD | 3/21/1997 | 174 | 940 | 34S | 38W | 33 | 34S38W33 | 34S-38W SECTION 33: E2 SW/4, SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | HARRY C. MORRIS TRUST | ANADARKO PETROLEUM CORPORATION | 2/21/2001 | 196 | 444 | 34S | 38W | 34 | 34S38W34 | 34S-38W SECTION 34: SW/4 SW/4, E2 SW/4 | STEVENS | 2 |
| 84229000 | LEASE - OIL AND GAS | ELIZABETH M. WATKINS | BENEDUM-TREES OIL COMPANY | 5/10/1937 | 7 | 402 | 34S | 38W | 35 | 34S38W35 | 34S-38W SECTION 35: SE/4 | STEVENS | 2 |
| 84227000 | LEASE - OIL AND GAS | HORACE WHEELER ET UX | VICTOR H. MARTIN | 11/15/1927 | F | 642 | 34S | 38W | 35 | 34S38W35 | 34S-38W SECTION 35: NW/4 | STEVENS | 2 |
| 84228000 | LEASE - OIL AND GAS | HORACE WHEELER ET UX | VICTOR H. MARTIN | 11/15/1927 | F | 643 | 34S | 38W | 35 | 34S38W35 | 34S-38W SECTION 35: NE/4 | STEVENS | 2 |
| 84226000 | LEASE - OIL AND GAS | HORACE WHEELER ET UX | VICTOR H. MARTIN | 11/15/1927 | F | 641 | 34S | 38W | 35 | 34S38W35 | 34S-38W SECTION 15: SW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | CARL J. ABELTS | ORVILLE H. PARKER | 11/30/1940 | 10 | 387 | 34S | 38W | 4 | 34S38W4 | 34S-38W SECTION 4: NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | CLARENCE GREWELL ET UX | ORVILLE H. PARKER | 12/2/1940 | 10 | 377 | 34S | 38W | 4 | 34S38W4 | 34S-38W 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 | 34S | 38W | 4 | 34S38W4 | 34S-38W 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 SECTION 10: SE/4 | STEVENS | 2 |
| 28383002 | TERM MINERAL DEED | DONALD SIDWELL ET UX | MATAGORDA ISLAND EXPLORATION CORPORATION | 12/19/1986 | 121 | 414 | 34S | 39W | 11 | 34S39W11 | 34S-39W SECTION 11: SW/4 | STEVENS | 2 |
| 28383001 | TERM MINERAL DEED | HOWARD SIDLESS ET UX | MATAGORDA ISLAND EXPLORATION CORPORATION | 12/19/1986 | 121 | 440 | 34S | 39W | 11 | 34S39W11 | 34S-39W SECTION 11: SW/4 | STEVENS | 2 |
| 30354000 | LEASE - OIL AND GAS | JOHN W. JENNER ET UX | REPUBLIC NATURAL GAS COMPANY | 8/21/1943 | 12 | 301 | 34S | 39W | 11 | 34S39W11 | 34S-39W SECTION 11: NE/4 | STEVENS | 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 |
|-------------|---------------------|----------------------------|--|------------|------|------|----------|-------|---------|-------------|---|---------|----------|
| 2893003 | TERM MINERAL DEED | MARTELL SIDWELL ET AL | MATAGORDA ISLAND EXPLORATION CORPORATION | 12/19/1986 | 121 | 466 | 34S 39W | 39W | 11 | 34S39W11 | 34S-39W SECTION 11: SW/4 | STEVENS | 2 |
| 30345000 | LEASE - OIL AND GAS | SAM YOUNG ET UX | Z. N. DUNLAP | 7/19/1935 | 7 | 377 | 34S 39W | 39W | 11 | 34S39W11 | 34S-39W SECTION 11: SW/4 | STEVENS | 2 |
| 30355000 | LEASE - OIL AND GAS | T. G. HICKS ET UX | THE ARGUS PRODUCTION COMPANY | 1/17/1930 | 3 | 398 | 34S 39W | 39W | 11 | 34S39W11 | 34S-39W SECTION 11: SE/4 | STEVENS | 2 |
| 8437000 | LEASE - OIL AND GAS | HOWARD OSMAN | A. M. LANDON | 4/10/1943 | 12 | 40 | 34S 39W | 39W | 13 | 34S39W13 | 34S-39W SECTION 13: N/2 | STEVENS | 2 |
| 84277000 | LEASE - OIL AND GAS | MOLLIE A ESKRIDGE | A. C. MOORHEAD | 1/10/1943 | 12 | 48 | 34S 39W | 39W | 14 | 34S39W14 | 34S-39W 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 | 39W | 14 | 34S39W14 | 34S-39W SECTION 14: SW/4 | STEVENS | 2 |
| 84278000 | LEASE - OIL AND GAS | SAM YOUNG ET UX | Z. N. DUNLAP | 7/19/1935 | 7 | 376 | 34S 39W | 39W | 14 | 34S39W14 | 34S-39W SECTION 14: NE/4 | STEVENS | 2 |
| 84144000 | LEASE - OIL AND GAS | ARTHUR FRIEDMAN ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 10/11/1947 | 23 | 59 | 34S 39W | 39W | 15 | 34S39W15 | 34S-39W SECTION 15: SE/4 SW/4 | STEVENS | 2 |
| 84141000 | LEASE - OIL AND GAS | BELLA B. BROIDOT ET AL | D. D. HARRINGTON | 3/5/1946 | 14 | 131 | 34S 39W | 39W | 15 | 34S39W15 | 34S-39W SECTION 15: SE/4 SW/4 | STEVENS | 2 |
| 84143000 | LEASE - OIL AND GAS | DAVID FRIEDMAN ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 10/11/1947 | 23 | 57 | 34S 39W | 39W | 15 | 34S39W15 | 34S-39W 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 | 39W | 15 | 34S39W15 | 34S-39W SECTION 15: SE/4 SW/4 | STEVENS | 2 |
| 84139000 | LEASE - OIL AND GAS | MAGNOLIA PET CO | D. D. HARRINGTON | 2/12/1945 | 13 | 385 | 34S 39W | 39W | 15 | 34S39W15 | SECTION 15: SE/4 SW/4, NE/4 SW/4, SE/4 SW/4, NW/4, W/2 SW/4 | STEVENS | 2 |
| 84177000 | LEASE - OIL AND GAS | MAYOLA WILLIAMSON ET VR | JOE E. DENHAM | 8/27/1943 | 12 | 135 | 34S 39W | 39W | 15 | 34S39W15 | 34S-39W 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 | 3 | 432 | 34S 39W | 39W | 15 | 34S39W15 | 34S-39W SECTION 15: NE/4 | STEVENS | 2 |
| 77284000 | TERM MINERAL DEED | ROSE L. FRIEDMAN | ANADARKO PETROLEUM CORPORATION | 12/1/1986 | 121 | 60 | 34S 39W | 39W | 15 | 34S39W15 | 34S-39W SECTION 15: SE/4 SW/4 | STEVENS | 2 |
| 84140000 | LEASE - OIL AND GAS | VIOLA MYRTLE SWEET | MAGNOLIA PETROLEUM COMPANY | 4/3/1937 | 7 | 398 | 34S 39W | 39W | 15 | 34S39W15 | 34S-39W SECTION 15: NE/4 SW/4, SE/4 SW/4, NW/4, W/2 SW/4 | STEVENS | 2 |
| N/A | TERM MINERAL DEED | YVONNE POELWIJK | ANADARKO PETROLEUM CORPORATION | 4/1/1988 | 234 | 432 | 34S 39W | 39W | 15 | 34S39W15 | 34S-39W 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 | 39W | 23 | 34S39W23 | 34S-39W SECTION 23: SW/4 | STEVENS | 2, 23 |
| N/A | LEASE - OIL AND GAS | JOHN MCATEE | BENEDUM-TREES OIL COMPANY | 8/18/1941 | 10 | 470 | 34S 39W | 39W | 23 | 34S39W23 | 34S-39W 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 | 39W | 23 | 34S39W23 | 34S-39W 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 | 34S 39W | 39W | 24 | 34S39W24 | 34S-39W 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 | 39W | 24 | 34S39W24 | 34S-39W 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 | 39W | 26 | 34S39W26 | 34S-39W 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 | 39W | 26 | 34S39W26 | 34S-39W SECTION 26: NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | ROY N. GERROND | MAGNOLIA PETROLEUM COMPANY | 7/14/1937 | 8 | 484 | 34S 39W | 39W | 26 | 34S39W26 | 34S-39W SECTION 26: NE/4 | STEVENS | 2 |
| 84307000 | LEASE - OIL AND GAS | NELLIE GANN ET AL | A. C. MOORHEAD | 1/4/1945 | 13 | 141 | 34S 39W | 39W | 35 | 34S39W35 | 34S-39W SECTION 35: SE/4 | STEVENS | 2 |
| 84305000 | LEASE - OIL AND GAS | NELLIE M. GANN | A. C. MOORHEAD | 1/4/1945 | 13 | 139 | 34S 39W | 39W | 35 | 34S39W35 | 34S-39W SECTION 35: NE/4 | STEVENS | 2 |
| 84306000 | LEASE - OIL AND GAS | THE TEXAS COMPANY | D. D. HARRINGTON | 2/10/1945 | 13 | 555 | 34S 39W | 39W | 35 | 34S39W35 | 34S-39W SECTION 35: NE/4 | STEVENS | 2 |

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

| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|---------------------|---------------------------|--|------------|------|------|----------|-------|---------|-------------|--|---------|----------|
| 84208000 | LEASE - OIL AND GAS | THE TEXAS COMPANY | D. D. HARRINGTON | 2/10/1945 | 13 | 553 | 34S | 39W | 35 | 34S39W35 | 34S-39W SECTION 35: SE/4 | STEVENS | 2 |
| 83394000 | LEASE - OIL AND GAS | USA KSNK 67937 | MATAGORDA ISLAND EXPLORATION CORPORATION | 6/24/1987 | 43 | 1 | 34S | 40W | 13 | 34S40W13 | 34S-40W SECTION 13: NW/4 | MORTON | 2 |
| 83395000 | LEASE - OIL AND GAS | USA KSNK 67938 | MATAGORDA ISLAND EXPLORATION CORPORATION | 5/8/1987 | 43 | 7 | 34S | 40W | 13 | 34S40W13 | 34S-40W SECTION 13: SW/4 | MORTON | 2 |
| 83195000 | LEASE - OIL AND GAS | CLARENCE A TURNER ET AL | C. S. MCCLUNG | 6/25/1951 | 15 | 465 | 34S | 41W | 18 | 34S41W18 | 34S-41W SECTION 18: SE/4 | MORTON | 2 |
| 83260000 | LEASE - OIL AND GAS | E. P. LEWIS ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 7/29/1954 | 18 | 357 | 34S | 41W | 18 | 34S41W18 | 34S-41W SECTION 18: NE/4 | MORTON | 1 |
| 83262000 | LEASE - OIL AND GAS | V. A. CANFIELD ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 6/2/1954 | 18 | 360 | 34S | 41W | 7 | 34S41W7 | 34S-41W SECTION 7: SW/4 | MORTON | 1 |
| 83333000 | LEASE - OIL AND GAS | USA KSNK 68742 | MATAGORDA ISLAND EXPLORATION CORPORATION | 8/19/1987 | 43 | 170 | 34S | 43W | 20 | 34S43W20 | SECTION 20: N/2 S/2, NE/4, NE/4, S/2 NE/4, SE/4 NW/4, SW/4, SW/4 | MORTON | 1 |
| 83334000 | LEASE - OIL AND GAS | USA KSNK 68743 | MATAGORDA ISLAND EXPLORATION CORPORATION | 7/2/1987 | 43 | 178 | 34S | 43W | 20 | 34S43W20 | 34S-43W SECTION 20: SE/4 SW/4 | MORTON | 1 |
| 300123000 | LEASE - OIL AND GAS | JESSIE SCOTT WIKER ET VIR | PANHANDLE EASTERN PIPE LINE COMPANY | 11/29/1951 | 16 | 275 | 34S | 43W | 32 | 34S43W32 | SECTION 32: NW/4, SW/4, W/2 SE/4, AND NE/4 | MORTON | 1 |
| 83764000 | LEASE - OIL AND GAS | ALAN S. GRAHAM ET UX | J. FRED HAMBRIGHT INC. | 10/17/1996 | 476 | 1078 | 35S | 32W | 6 | 35S32W6 | 35S-32W SECTION 6: SE/4 | SEWARD | 2 |
| 83774000 | LEASE - OIL AND GAS | BETTY L. MITCHELL ET VIR | J. FRED HAMBRIGHT INC. | 8/25/1996 | 478 | 696 | 35S | 32W | 6 | 35S32W6 | 35S-32W SECTION 6: NE/4 | SEWARD | 2 |
| 83768000 | LEASE - OIL AND GAS | BONITA HAYES | J. FRED HAMBRIGHT | 11/7/1997 | 487 | 980 | 35S | 32W | 6 | 35S32W6 | 35S-32W 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 | 35S | 32W | 6 | 35S32W6 | SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4 | SEWARD | 2 |
| 83771000 | LEASE - OIL AND GAS | ELMA C. BRANDES | J. FRED HAMBRIGHT INC. | 8/25/1996 | 478 | 704 | 35S | 32W | 6 | 35S32W6 | 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 | 35S | 32W | 6 | 35S32W6 | SECTION 6: SE/4 | SEWARD | 2 |
| 83773000 | LEASE - OIL AND GAS | HELEN GUTTRIDGE | J. FRED HAMBRIGHT INC. | 8/25/1996 | 478 | 698 | 35S | 32W | 6 | 35S32W6 | 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 | 35S | 32W | 6 | 35S32W6 | 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 | 35S | 32W | 6 | 35S32W6 | SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4 | SEWARD | 2 |
| 83770000 | LEASE - OIL AND GAS | MARLIN BROWN ET UX | J. FRED HAMBRIGHT INC. | 8/24/1996 | 478 | 700 | 35S | 32W | 6 | 35S32W6 | 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 | 582 | 35S | 32W | 6 | 35S32W6 | SECTION 6: SE/4 | SEWARD | 2 |
| 83767000 | LEASE - OIL AND GAS | MILDRED IRENE OMAN | J. FRED HAMBRIGHT INC. | 8/31/1996 | 476 | 926 | 35S | 32W | 6 | 35S32W6 | 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 | 35S | 32W | 6 | 35S32W6 | SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4 | SEWARD | 2 |
| 83763000 | LEASE - OIL AND GAS | WRIGHT FAMILY TRUST | J. FRED HAMBRIGHT INC. | 10/11/1996 | 476 | 1076 | 35S | 32W | 6 | 35S32W6 | SECTION 6: SE/4 | SEWARD | 2 |
| 62266000 | LEASE - OIL AND GAS | HENRY V. TUCCOCK ET UX | F. W. KAMPF | 11/21/1944 | 69 | 623 | 35S | 33W | 6 | 35S33W6 | SECTION 6: THE SOUTH 120 ACRES OF THE SW/4 | SEWARD | 2 |
| 30156000 | LEASE - OIL AND GAS | LOU WOLLEY | PANHANDLE EASTERN PIPELINE CO. COMPANY | 8/30/1944 | 69 | 125 | 35S | 33W | 7 | 35S33W7 | SECTION 7: SE/4 | SEWARD | 2 |
| N/A | LEASE - OIL AND GAS | CAROL SLAYMAKER | ANADARKO PRODUCTION COMPANY | 3/2/1982 | 335 | 57 | 35S | 34W | 1 | 35S34W1 | SECTION 1: SW/4 NE/4 | SEWARD | 2 |
| N/A | LEASE - OIL AND GAS | GORDON M. SLAYMAKER | ANADARKO PRODUCTION COMPANY | 3/2/1982 | 335 | 61 | 35S | 34W | 1 | 35S34W1 | SECTION 1: SW/4 NE/4 | SEWARD | 2 |
| N/A | LEASE - OIL AND GAS | HENRY V. TUCKER JR. ET UX | ANADARKO PRODUCTION COMPANY | 2/17/1982 | 332 | 579 | 35S | 34W | 1 | 35S34W1 | SECTION 1: S/2 NE/4 SE/4 | SEWARD | 2 |

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| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|---------------------|------------------------------|---------------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 83730000 | LEASE - OIL AND GAS | HENRY V. TUCKER JR. ET UX | ANADARKO PRODUCTION COMPANY | 2/17/1982 | 333 | 365 | 35S | 34W | 1 | 35S34W1 | 35S-34W SECTION 1: SE/4 SE/4, W/2 SE/4 | SEWARD | 2 |
| 83648000 | LEASE - OIL AND GAS | JOHN S. GROVER ET UX | ANADARKO PRODUCTION COMPANY | 10/30/1959 | 180 | 358 | 35S | 34W | 1 | 35S34W1 | 35S-34W SECTION 1: SW/4 | SEWARD | 2 |
| 83645000 | LEASE - OIL AND GAS | RITA HAYES | ANADARKO PRODUCTION COMPANY | 10/30/1959 | 180 | 362 | 35S | 34W | 1 | 35S34W1 | 35S-34W SECTION 1: S/2 NW/4 | SEWARD | 2 |
| N/A | LEASE - OIL AND GAS | SUSAN D. STECK ET VIR | ANADARKO PRODUCTION COMPANY | 3/7/1982 | 335 | 59 | 35S | 34W | 1 | 35S34W1 | 35S-34W SECTION 1: SW/4 NE/4 | SEWARD | 2 |
| 83604000 | LEASE - OIL AND GAS | HATTIE E. MORRELL ET AL | QUINQUE OIL & GAS PRODUCING CO. | 2/22/1943 | 47 | 396 | 35S | 34W | 10 | 35S34W10 | 35S-34W SECTION 10: SW/4 | SEWARD | 2 |
| 30198000 | LEASE - OIL AND GAS | JOHN L. BOLES ET UX | THE TRADERS OIL CORPORATION | 2/19/1918 | F | 485 | 35S | 34W | 10 | 35S34W10 | 35S-34W SECTION 10: NE/4 | SEWARD | 2 |
| 83647000 | LEASE - OIL AND GAS | ESTHER L. HILL | ANADARKO PRODUCTION COMPANY | 10/30/1959 | 180 | 360 | 35S | 34W | 11 | 35S34W11 | 35S-34W SECTION 11: NW/4 | SEWARD | 2 |
| 83729000 | LEASE - OIL AND GAS | IVAN D. HEADRICK ET UX | ANADARKO PRODUCTION COMPANY | 8/14/1978 | 304 | 962 | 35S | 34W | 11 | 35S34W11 | 35S-34W SECTION 11: SE/4 | SEWARD | 2 |
| 30198000 | LEASE - OIL AND GAS | JOHN L. BOLES ET UX | THE TRADERS OIL CORPORATION | 2/19/1918 | F | 485 | 35S | 34W | 11 | 35S34W11 | 35S-34W SECTION 11: NW/4 | SEWARD | 2 |
| 83730000 | LEASE - OIL AND GAS | JOSEPHINE LIGHT ET VIR ET AL | ANADARKO PRODUCTION COMPANY | 10/14/1981 | 331 | 60 | 35S | 34W | 12 | 35S34W12 | 35S-34W SECTION 12: NW/4 | SEWARD | 2 |
| 83731000 | LEASE - OIL AND GAS | JOSEPHINE LIGHT ET VIR ET AL | ANADARKO PRODUCTION COMPANY | 10/14/1981 | 331 | 63 | 35S | 34W | 12 | 35S34W12 | 35S-34W SECTION 12: NE/4 | SEWARD | 2 |
| 30230000 | LEASE - OIL AND GAS | EMMA FULLER | ANADARKO PETROLEUM COMPANY | 5/5/1982 | 332 | 564 | 35S | 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 LESSEE AND RECORDED IN BOOK 303, PAGE 37-39. SECTION 13: LOTS 1, 2, N/2, S/2 | SEWARD | 2 |
| 30235001 | LEASE - OIL AND GAS | EMMA FULLER ESTATE | ANADARKO PRODUCTION COMPANY | 8/22/1984 | 355 | 640 | 35S | 34W | 13 | 35S34W13 | 35S-34W SECTION 13: LOTS 1, 2, N/2, S/2 | SEWARD | 2 |
| 30239001 | LEASE - OIL AND GAS | EMMA FULLER ESTATE | ANADARKO PRODUCTION COMPANY | 8/22/1984 | 355 | 628 | 35S | 34W | 13 | 35S34W13 | 35S-34W SECTION 13: NW/4 | SEWARD | 2 |
| 30235001 | LEASE - OIL AND GAS | EMMA FULLER ESTATE | ANADARKO PRODUCTION COMPANY | 8/22/1984 | 355 | 634 | 35S | 34W | 13 | 35S34W13 | 35S-34W SECTION 13: NE/4 | SEWARD | 2 |
| 30239002 | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA | ANADARKO PRODUCTION COMPANY | 1/27/1984 | 356 | 642 | 35S | 34W | 13 | 35S34W13 | 35S-34W SECTION 13: NW/4 | SEWARD | 2 |
| 30237002 | LEASE - OIL AND GAS | HARRIET E. APSLEY ESTATE | ANADARKO PRODUCTION COMPANY | 8/22/1984 | 355 | 610 | 35S | 34W | 13 | 35S34W13 | 35S-34W SECTION 13: LOTS 1, 2, N/2, S/2 | SEWARD | 2 |
| 30235002 | LEASE - OIL AND GAS | HENRY L. NICHOLS ET AL | ANADARKO PRODUCTION COMPANY | 10/10/1984 | 355 | 525 | 35S | 34W | 13 | 35S34W13 | 35S-34W SECTION 13: NE/4 | SEWARD | 2 |
| N/A | LEASE - OIL AND GAS | CAROL ANN PLUMMER ET VIR | ANADARKO PRODUCTION COMPANY | 12/12/1997 | 497 | 904 | 35S | 34W | 14 | 35S34W14 | 35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, NW/2 SE/4 | SEWARD | 2 |
| N/A | LEASE - OIL AND GAS | EMMA FULLER ESTATE | ANADARKO PRODUCTION COMPANY | 8/22/1984 | 355 | 622 | 35S | 34W | 14 | 35S34W14 | 35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, NW/2 SE/4 | SEWARD | 2 |
| N/A | LEASE - OIL AND GAS | EMMA FULLER ESTATE | ANADARKO PRODUCTION COMPANY | 8/22/1984 | 355 | 616 | 35S | 34W | 14 | 35S34W14 | 35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, NW/2 SE/4 | SEWARD | 2 |
| N/A | LEASE - OIL AND GAS | FEDERAL LAND BANK OF WICHITA | ANADARKO PRODUCTION COMPANY | 11/27/1984 | 356 | 639 | 35S | 34W | 14 | 35S34W14 | 35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, NW/2 SE/4 | SEWARD | 2 |
| 83728000 | LEASE - OIL AND GAS | JAMES PAUL MCHARGUE ET UX | ANADARKO PRODUCTION COMPANY | 6/26/1978 | 303 | 128 | 35S | 34W | 14 | 35S34W14 | 35S-34W SECTION 14: NE/4 | SEWARD | 2 |
| N/A | LEASE - OIL AND GAS | JOYCE NADINE DISHON ET VIR | ANADARKO PRODUCTION COMPANY | 12/12/1997 | 500 | 486 | 35S | 34W | 14 | 35S34W14 | 35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, NW/2 SE/4 | SEWARD | 2 |

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|-------------|---------------------|------------------------------------|-------------------------------------|------------|------|------|----------|-------|---------|-------------|---|---------|----------|
| N/A | LEASE - OIL AND GAS | KATHERINE L. KELMAN REVOC TRUST | ANADARKO PRODUCTION COMPANY | 12/12/1997 | 499 | 38 | 35S | 34W | 14 | 35S34W14 | 35S-34W 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 | SYLVIA LAVINIA HELFRECHT | ANADARKO PRODUCTION COMPANY | 12/12/1997 | 497 | 572 | 35S | 34W | 14 | 35S34W14 | 35S-34W 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 COMPANY | 12/12/1997 | 497 | 363 | 35S | 34W | 14 | 35S34W14 | 35S-34W 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 CO. | 1/8/1943 | 47 | 387 | 35S | 34W | 15 | 35S34W15 | 35S-34W 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 CO. | 2/22/1943 | 47 | 396 | 35S | 34W | 15 | 35S34W15 | 35S-34W SECTION 15: NW/4 | SEWARD | 2 |
| 30233001 | LEASE - OIL AND GAS | JOHN S. GROVER ET UX | ANADARKO PRODUCTION COMPANY | 9/7/1982 | 337 | 26 | 35S | 34W | 17 | 35S34W17 | 35S-34W 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 | 35S | 34W | 17 | 35S34W17 | 35S-34W SECTION 17: NE/4 | SEWARD | 2 |
| 30398000 | LEASE - OIL AND GAS | JOHN L. BOLES ET UX | THE TRADERS OIL CORPORATION | 2/19/1918 | F | 485 | 35S | 34W | 2 | 35S34W2 | 35S-34W SECTION 2: W/2 | SEWARD | 2 |
| 83648000 | LEASE - OIL AND GAS | JOHN S. GROVER ET UX | ANADARKO PRODUCTION COMPANY | 10/30/1959 | 180 | 358 | 35S | 34W | 2 | 35S34W2 | 35S-34W SECTION 2: SE/4 | SEWARD | 2 |
| 78738000 | LEASE - OIL AND GAS | LOTT KENNEDY TRUSTEE | ANADARKO PRODUCTION COMPANY | 10/30/1959 | 180 | 364 | 35S | 34W | 2 | 35S34W2 | 35S-34W SECTION 2: NE/4 | SEWARD | 2 |
| 30398000 | LEASE - OIL AND GAS | JOHN L. BOLES ET UX | THE TRADERS OIL CORPORATION | 2/19/1918 | F | 485 | 35S | 34W | 3 | 35S34W3 | 35S-34W SECTION 3: ALL | SEWARD | 2 |
| 30397000 | LEASE - OIL AND GAS | JOHN L. BOLES ET UX | E. W. MOORE | 2/23/1928 | 34 | 114 | 35S | 34W | 4 | 35S34W4 | 35S-34W SECTION 4: NE/4 | SEWARD | 2 |
| 30398000 | LEASE - OIL AND GAS | JOHN L. BOLES ET UX | THE TRADERS OIL CORPORATION | 2/19/1918 | F | 485 | 35S | 34W | 4 | 35S34W4 | 35S-34W SECTION 4: SE/4 | SEWARD | 2 |
| 83603000 | LEASE - OIL AND GAS | L. L. BUNTING ET UX | QUINQUE OIL & GAS PRODUCING CO. | 1/9/1943 | 47 | 388 | 35S | 34W | 4 | 35S34W4 | 35S-34W SECTION 4: SW/4 | SEWARD | 2 |
| 83606000 | LEASE - OIL AND GAS | VICTOR H. TEGARDEN ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 12/17/950 | 106 | 371 | 35S | 34W | 4 | 35S34W4 | 35S-34W SECTION 4: NW/4 | SEWARD | 2 |
| 83608000 | LEASE - OIL AND GAS | OLA M. VICKERS | THE VICKERS PETROLEUM CO. | 11/2/1950 | 106 | 35 | 35S | 34W | 9 | 35S34W9 | 35S-34W SECTION 9: W/2 | SEWARD | 2 |
| 30398002 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY | D. D. HARRINGTON | 2/12/1945 | 13 | 357 | 35S | 38W | 14 | 35S38W14 | 35S-38W SECTION 14: SE/4 | STEVENS | 2 |
| 30398001 | LEASE - OIL AND GAS | WILLIAM M. FARRAR ET UX | MAGNOLIA PETROLEUM COMPANY | 3/9/1937 | 7 | 406 | 35S | 38W | 14 | 35S38W14 | 35S-38W SECTION 14: SE/4 | STEVENS | 2 |
| 84266000 | LEASE - OIL AND GAS | DON P. EBY ET UX | PIONEER PETROLEUM COMPANY | 9/7/1932 | 5 | 387 | 35S | 38W | 16 | 35S38W16 | 35S-38W SECTION 16: N/2, SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | S. R. YOUNG ET AL | DONALD T. INGUNG TRUSTEE | 1/22/1941 | 10 | 395 | 35S | 38W | 16 | 35S38W16 | 35S-38W SECTION 16: NW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | A. C. MOORHEAD ET UX | DONALD T. INGUNG TRUSTEE | 1/22/1941 | 10 | 393 | 35S | 38W | 17 | 35S38W17 | 35S-38W SECTION 17: NE/4 | STEVENS | 2 |
| 84196000 | LEASE - OIL AND GAS | FARM MORTGAGE CORP W056843 | REPUBLIC NATURAL GAS COMPANY | 12/31/1942 | 11 | 437 | 35S | 38W | 17 | 35S38W17 | 35S-38W SECTION 17: SW/4 | STEVENS | 2 |
| 77047000 | TERM MINERAL DEED | MESA OPERATING LIMITED PARTNERSHIP | ANADARKO PETROLEUM CORPORATION | 6/24/1993 | 234 | 432 | 35S | 38W | 17 | 35S38W17 | 35S-38W SECTION 17: NW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | N. AMERICAN LIFE INS CO | DONALD T. INGUNG TRUSTEE | 1/8/1941 | 10 | 391 | 35S | 38W | 17 | 35S38W17 | 35S-38W SECTION 17: NW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | S. R. YOUNG ET AL | DONALD T. INGUNG TRUSTEE | 1/22/1941 | 10 | 395 | 35S | 38W | 17 | 35S38W17 | 35S-38W SECTION 17: NE/4, SE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | BILLY JOE BRECHEISEN | TOUCHSTONE RESOURCES LTD | 4/17/1997 | 174 | 913 | 35S | 38W | 4 | 35S38W4 | 35S-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | BRENDA JEAN FAGAN TOOLE | TOUCHSTONE RESOURCES LTD | 4/18/1997 | 174 | 943 | 35S | 38W | 4 | 35S38W4 | 35S-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |

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|-------------|---------------------|--|---|------------|------|------|----------|-------|---------|-------------|---------------------------------|---------|----------|
| N/A | LEASE - OIL AND GAS | CHARLES FRED HINCH ET UX | TOUCHSTONE RESOURCES LTD | 4/7/1997 | 174 | 934 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | CHARLES P. BRECHEISEN ET UX | TOUCHSTONE RESOURCES LTD | 2/13/1997 | 174 | 931 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| 30335000 | LEASE - OIL AND GAS | EMMA F. LANDER | JOE E. DENHAM | 3/23/1944 | 12 | 491 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: NW/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | FRED HINCH ET UX | TOUCHSTONE RESOURCES LTD | 3/31/1997 | 174 | 925 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | GALEN A. BRECHEISEN ET AL | TOUCHSTONE RESOURCES LTD | 6/10/1997 | 174 | 919 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | GEORGE L. HINCH ET UX | TOUCHSTONE RESOURCES LTD | 3/21/1997 | 174 | 928 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | JAN DEE FAGAN LLOYD | TOUCHSTONE RESOURCES LTD | 2/18/1997 | 174 | 922 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | LEE O. BRECHEISEN | TOUCHSTONE RESOURCES LTD | 8/14/2001 | 199 | 789 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | MARION W. BRECHEISEN ET UX | TOUCHSTONE RESOURCES LTD | 4/17/1997 | 174 | 916 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | PEGGY H. BRECHEISEN | TOUCHSTONE RESOURCES LTD | 4/15/1997 | 174 | 907 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | RANDON D. BRECHEISEN | TOUCHSTONE RESOURCES LTD | 5/7/1997 | 174 | 916 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | RODNEY L. BRECHEISEN | TOUCHSTONE RESOURCES LTD | 8/14/2001 | 199 | 792 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | RONALD J. SCOTT ET UX | TOUCHSTONE RESOURCES LTD | 4/16/1997 | 174 | 916 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| N/A | LEASE - OIL AND GAS | ROSEMARY FAGAN | TOUCHSTONE RESOURCES LTD | 3/24/1997 | 174 | 940 | 355 | 38W | 4 | 35538W4 | 355-38W SECTION 4: N/2 NE/4 | STEVENS | 2 |
| 30337000 | LEASE - OIL AND GAS | WESTERN ROYALTY AND DEVELOPMENT COMPANY | M. L. BENEDUM, J. C. TREES AND JOHN S. WELLER | 5/31/1933 | 6 | 613 | 355 | 38W | 9 | 35538W9 | 355-38W SECTION 9: SE/4 | STEVENS | 2 |
| 84183000 | LEASE - OIL AND GAS | ARGO OIL CORPORATION | JOE E. DENHAM | 3/25/1944 | 12 | 601 | 355 | 39W | 12 | 35539W12 | 355-39W SECTION 12: SW/4 | STEVENS | 2 |
| 84180000 | LEASE - OIL AND GAS | C. E. MCCARTY ET AL | JOE E. DENHAM | 7/23/1943 | 12 | 121 | 355 | 39W | 12 | 35539W12 | 355-39W SECTION 12: NW/4 | STEVENS | 2 |
| 77305000 | TERM MINERAL DEED | ELSIE L. GRASSMUCK | ANADARKO PETROLEUM CORPORATION | 3/23/1986 | 117 | 622 | 355 | 39W | 12 | 35539W12 | 355-39W SECTION 12: SW/4 | STEVENS | 2 |
| 84181000 | LEASE - OIL AND GAS | LULU STANLEY COMLEY ET AL | JOE E. DENHAM | 3/25/1944 | 12 | 597 | 355 | 39W | 12 | 35539W12 | 355-39W SECTION 12: SW/4 | STEVENS | 2 |
| 77270000 | TERM MINERAL DEED | MARY ELIZABETH MYER ET AL | ANADARKO PETROLEUM CORPORATION | 2/1/1993 | 234 | 432 | 355 | 39W | 12 | 35539W12 | 355-39W SECTION 12: NW/4 | STEVENS | 2 |
| 84182000 | LEASE - OIL AND GAS | SALTMOUNT OIL COMPANY | JOE E. DENHAM | 3/25/1944 | 12 | 599 | 355 | 39W | 12 | 35539W12 | 355-39W SECTION 12: SW/4 | STEVENS | 2 |
| 84197000 | LEASE - OIL AND GAS | H. C. GERBER ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 12/18/1947 | 23 | 83 | 355 | 39W | 14 | 35539W14 | 355-39W SECTION 14: N/2 NE/4 | STEVENS | 2 |
| 85446000 | LEASE - OIL AND GAS | B G MANWARREN AND DIENA MANWARREN HIS WIFE | CITIES SERVICE OIL COMPANY | 12/31/1942 | 240 | 10 | 3N | 12ECM | 1 | 3N12ECM1 | 3N-12ECM Sec 1: N/2 SW/4 | TEXAS | 28, 34 |
| 85290000 | LEASE - OIL AND GAS | ELAINE LEVAND AND MORTON J LEVAND HER HUSBAND | PANHANDLE EASTERN PIPE LINE COMPANY | 3/15/1951 | 257 | 306 | 3N | 12ECM | 1 | 3N12ECM1 | 3N-12ECM Sec 1: SE/4 | TEXAS | 28, 34 |
| 85287000 | LEASE - OIL AND GAS | GEORGE C HITCH AND WILLIE HITCH HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 8/21/1945 | 251 | 456 | 3N | 12ECM | 1 | 3N12ECM1 | 3N-12ECM Sec 1: SE/4 | TEXAS | 28, 34 |
| 85289000 | LEASE - OIL AND GAS | MARGARET STEPHENS A WIDOW | PANHANDLE EASTERN PIPE LINE COMPANY | 3/14/1951 | 257 | 307 | 3N | 12ECM | 1 | 3N12ECM1 | 3N-12ECM Sec 1: SE/4 | TEXAS | 28, 34 |
| 85480000 | LEASE - OIL AND GAS | TRUSTEES OF UNITY CHURCH OF RED POINT TOWNSHIP OF TEXAS COUNTY, OKLAHOMA | PANHANDLE EASTERN PIPE LINE COMPANY | 3/7/1951 | 257 | 305 | 3N | 12ECM | 1 | 3N12ECM1 | 3N-12ECM Sec 1: NE/4 | TEXAS | 28, 34 |
| 85288000 | LEASE - OIL AND GAS | WILLIAM O (BILLY) STEPHENS A SINGLE PERSON | PANHANDLE EASTERN PIPE LINE COMPANY | 3/14/1951 | 257 | 308 | 3N | 12ECM | 1 | 3N12ECM1 | 3N-12ECM Sec 1: SE/4 | TEXAS | 28, 34 |

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|----------------------|---------------------|--|-------------------------------------|-----------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 19340001 59984000 | LEASE - OIL AND GAS | GAYDON M. BRUNDIDGE ET VIR | PANHANDLE EASTERN PIPE LINE COMPANY | 7/19/1945 | 251 | 447 | 3N | 13ECM | 10 | 3N13ECM10 | 3N-13ECM SECTION 10: SW/4 LIMITED FROM THE SURFACE TO THE BASE OF THAT CERTAIN COUNCIL GROVE (BADER) FORMATION AT A DEPTH OF 3.167 FEET, OR THE STRATIGRAPHIC EQUIVALENT THEREOF, AS FOUND IN THE STEPHEND 10 #1 WELL LOCATED 990' FSL AND 2.310 PWL OF SECTION 10 3N-13ECM, TEXAS COUNTY, OK | TEXAS | |
| 19390000 59767000 | LEASE - OIL AND GAS | GROVER C. JONES ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 10/9/1941 | 231 | 234 | 3N | 13ECM | 10 | 3N13ECM10 | 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 STRATIGRAPHIC EQUIVALENT THEREOF, AS FOUND IN THE STEPHEND 10 #1 WELL LOCATED 990' FSL AND 2.310 PWL OF SECTION 10 3N-13ECM, TEXAS COUNTY, OK | TEXAS | |
| 60433000 | MINERAL DEED | STONEBRAKER RANCH | CITIES SERVICE GAS COMPANY | 5/15/1936 | 198 | 551 | 3N | 13ECM | 10 | 3N13ECM10 | 3N-13ECM SECTION 10: E/2 LIMITED FROM THE SURFACE TO THE BASE OF THAT CERTAIN COUNCIL GROVE (BADER) FORMATION AT A DEPTH OF 3.167 FEET, OR THE STRATIGRAPHIC EQUIVALENT THEREOF, AS FOUND IN THE STEPHEND 10 #1 WELL LOCATED 990' FSL AND 2.310 PWL OF SECTION 10 3N-13ECM, TEXAS COUNTY, OK | TEXAS | |
| 85201000 | LEASE - OIL AND GAS | CHARLES U REJST AND FLORA E REJST HIS WIFE | EMPIRE OIL AND REFINING COMPANY | 5/17/1933 | 189 | 393 | 3N | 14ECM | 5 | 3N14ECM5 | 3N-14ECM Sec. 5: SE/4 | TEXAS | 28.36 |
| 85207000 | LEASE - OIL AND GAS | H W LONG AND E D LONG HIS WIFE | EMPIRE OIL AND REFINING COMPANY | 3/13/1933 | 180 | 349 | 3N | 14ECM | 5 | 3N14ECM5 | 3N-14ECM Sec. 5: NW/4 | TEXAS | 28.36 |
| 85209000 | LEASE - OIL AND GAS | HENRY / BEHNE A SINGLE MAN | T B ROACH | 4/22/1942 | 232 | 107 | 3N | 14ECM | 5 | 3N14ECM5 | 3N-14ECM Sec. 5: NE/4 | TEXAS | 28.33 |
| 85208000 | LEASE - OIL AND GAS | IDA CLAWSON A SINGLE WOMAN | J W MCCOLL | 9/19/1940 | 219 | 388 | 3N | 14ECM | 5 | 3N14ECM5 | 3N-14ECM Sec. 5: SW/4 | TEXAS | 28.36 |
| 85349000 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA OCS-1738 | PANHANDLE EASTERN PIPE LINE COMPANY | 5/14/1951 | 269 | 441 | 3N | 14ECM | 6 | 3N14ECM6 | 3N-14ECM Sec. 6: SE/4 | TEXAS | 28 |
| 85470000 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA OIL AND GAS MINING LEASE OUNIV-63 | FRANK A GRIFFIN JR | 5/14/1951 | N/A | N/A | 3N | 14ECM | 6 | 3N14ECM6 | 3N-14ECM Sec. 6: SE/4 SW/4 | TEXAS | 28 |
| 85348000 | LEASE - OIL AND GAS | GEO L ATCOCK AND MAXIE P ATCOCK HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 9/4/1947 | 257 | 160 | 3N | 14ECM | 6 | 3N14ECM6 | 3N-14ECM Sec. 6: SE/4 | TEXAS | 28 |
| 85196000 | LEASE - OIL AND GAS | JAMES E COPP AND BEULAH F COPP HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 1/13/1945 | 251 | 301 | 3N | 14ECM | 6 | 3N14ECM6 | Sec. 6: N/2 SW/4; N/2: SW/4 SW/4 | TEXAS | 28 |
| 60117000 65107000 | LEASE - OIL AND GAS | JACOB REWERTS A SINGLE MAN | R G KELLER AND I L ENNIS | 6/14/1922 | 114 | 595 | 3N | 15ECM | 25 | 3N15ECM25 | 3N-15ECM Sec. 25: NE/4; NW/4; SW/4 | TEXAS | 28 |
| 33007000 | LEASE - OIL AND GAS | C I VOTH AND AGNES VOTH HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 11/4/1948 | 257 | 184 | 3N | 18ECM | 19 | 3N18ECM19 | 3N-18ECM Sec. 19: E/2 | TEXAS | 28 |
| 32149002 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA LEASE NO A8M-803 | UNITED OIL CORPORATION | 4/27/1976 | 470 | 382 | 3N | 21ECM | 1 | 3N21ECM1 | 3N-21ECM Sec. 1: Lot 3: SE/4 NW/4 | BEAVER | 3.11 |
| 32151001 | LEASE - OIL AND GAS | JOEL E FOGLEMAN AND GUADALUPE FOGLEMAN HUSBAND AND WIFE | RONNIE LAWSON | 12/9/1975 | 440 | 325 | 3N | 21ECM | 1 | 3N21ECM1 | 3N-21ECM Sec. 1: Lots 1 & 2: SW/4 NE/4 | BEAVER | 3.11 |

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| 31903002 | LEASE - OIL AND GAS | L R FOGLEMAN AKA LONAM RUSSELL FOGLEMAN AND OLLIE MAY FOGLEMAN HUSBAND AND WIFE | RONNIE LAWSON | 12/29/1975 | 440 | 333 | 3N | 21E0M | 1 | 3N21E0M1 | 3N-21E0M Sec. 1: Lots 1 & 2; SW/4 NE/4 | BEAVER | 3.11 |
| 31903001 | LEASE - OIL AND GAS | LEON B MORRIS AND WINIFRED G MORRIS HIS WIFE | RONNIE LAWSON | 3/9/1976 | 442 | 381 | 3N | 21E0M | 1 | 3N21E0M1 | 3N-21E0M Sec. 1: Lot 3; SE/4 NW/4 3N-21E0M | BEAVER | 3.11 |
| 31903013 | LEASE - OIL AND GAS | B F FINLEY AND NETTIE ANN FINLEY HIS WIFE | FUNK EXPLORATION | 1/18/1983 | 608 | 18 | 3N | 21E0M | 12 | 3N21E0M12 | 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 | 3 |
| 31903009 | LEASE - OIL AND GAS | BARBARA ARNOLD COLTHARP AKA BARBARA JEAN ARNOLD COLTHARP AND HUSBAND FORREST COLTHARP | FUNK EXPLORATION | 1/11/1983 | 607 | 527 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M 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 | 3 |
| 31903016 | LEASE - OIL AND GAS | C W MANN DEALING IN HIS OWN AND SEPARATE PROPERTY | FUNK EXPLORATION INC | 2/1/1983 | 608 | 560 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M 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 | 3 |
| 31903020 | LEASE - OIL AND GAS | CAROLINE BARNETT AND DAVID BARNETT HER HUSBAND | FUNK EXPLORATION INC | 2/22/1983 | 610 | 798 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M 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 | 3 |
| 31903022 | LEASE - OIL AND GAS | CHRIS SAMUEL HOLZER A SINGLE PERSON | FUNK EXPLORATION INC | 2/22/1983 | 610 | 796 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M 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 | 3 |
| 31903017 | LEASE - OIL AND GAS | CLIFFORD P HICKOK AND MARION LEE HICKOK HIS WIFE | FUNK EXPLORATION INC | 1/24/1983 | 609 | 565 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M 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 | 3 |
| 31903019 | LEASE - OIL AND GAS | ELIZABETH FELL OVEN FORMERLY ELIZABETH FELL CUMMINS DEALING IN HER SOLE AND SEPARATE PROPERTY | FUNK EXPLORATION INC | 3/3/1983 | 611 | 3 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M 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 | 3 |
| 31903024 | LEASE - OIL AND GAS | FLORENCE J WASS A WIDOW | FUNK EXPLORATION INC | 3/1/1983 | 609 | 543 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M 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 | 3 |
| 31903018 | LEASE - OIL AND GAS | FRANCIS FELL MALONE FORMERLY FRANCES FELL KILPATRICK | FUNK EXPLORATION INC | 1/26/1983 | 609 | 575 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M 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 | 3 |
| 31903010 | LEASE - OIL AND GAS | JOE EXTON AND WIFE NANCY J EXTON | FUNK EXPLORATION | 1/11/1983 | 607 | 517 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M 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 | 3 |
| 31903033 | LEASE - OIL AND GAS | JULIA E GILKEY AKA JULIA WILSON RICHEY GILKEY, DEALING IN HER SOLE AND SEPARATE PROPERTY | FUNK EXPLORATION | 1/11/1983 | 606 | 628 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M 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 | 3 |
| 31903001 | LEASE - OIL AND GAS | LEON B MORRIS AND WINIFRED MORRIS HIS WIFE | ANADARKO PRODUCTION COMPANY | 1/28/1982 | 575 | 103 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M Sec. 12: SW/4 | BEAVER | 3 |
| 31903002 | LEASE - OIL AND GAS | LEON B MORRIS AND WINIFRED MORRIS HIS WIFE | ANADARKO PRODUCTION COMPANY | 1/28/1982 | 575 | 109 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M Sec. 12: SE/4 | BEAVER | 3 |
| 31903003 | LEASE - OIL AND GAS | LEON B MORRIS AND WINIFRED MORRIS HIS WIFE | ANADARKO PRODUCTION COMPANY | 1/28/1982 | 575 | 112 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M Sec. 12: NE/4 | BEAVER | 3 |
| 31903004 | LEASE - OIL AND GAS | LEON B MORRIS AND WINIFRED MORRIS HIS WIFE | ANADARKO PRODUCTION COMPANY | 1/28/1982 | 575 | 106 | 3N | 21E0M | 12 | 3N21E0M12 | 3N-21E0M Sec. 12: NW/4, one acre in the NW/4; NW/4; NW/4 | BEAVER | 3 |

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|-------------|---------------------|---|-----------------------------|-----------|------|------|----------|--------|---------|-------------|--|--------|----------|
| 31903026 | LEASE - OIL AND GAS | LUKE L NIGLIAZZO JR TRUSTEE OF THE J HARRINGTON TRUST | FUNK EXPLORATION INC | 7/1/1983 | 617 | 485 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903023 | LEASE - OIL AND GAS | MALINDA BERRY FISCHER A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY | FUNK EXPLORATION INC | 3/1/1983 | 612 | 192 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903032 | LEASE - OIL AND GAS | MARIORY J PIELSTICKER DEALING IN HER SOLE AND SEPARATE PROPERTY | FUNK EXPLORATION INC | 4/20/1983 | 626 | 41 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903025 | LEASE - OIL AND GAS | MIKE O WASS A MARRIED MAN ACTING IN HIS SOLE AND SEPARATE PROPERTY | FUNK EXPLORATION INC | 3/1/1983 | 612 | 194 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903012 | LEASE - OIL AND GAS | NELDA F GUINN DEALING IN HER SOLE AND SEPARATE PROPERTY | FUNK EXPLORATION | 1/18/1983 | 608 | 16 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903005 | LEASE - OIL AND GAS | NEVA OLIVER A SINGLE WOMAN | ANADARKO PRODUCTION COMPANY | 6/17/1983 | 621 | 81 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903014 | LEASE - OIL AND GAS | OPAL JUANITA GOODBARY SCHULL DEALING IN HER SOLE AND SEPARATE PROPERTY | FUNK EXPLORATION | 1/18/1983 | 608 | 246 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903015 | LEASE - OIL AND GAS | OPAL W GOODBARY A WIDOW | FUNK EXPLORATION | 1/18/1983 | 608 | 257 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903028 | LEASE - OIL AND GAS | PHYLLIS C RAHE AND MAX N RAHE TRUSTEES OF THE NELL M CARD LIVING TRUST | FUNK EXPLORATION INC | 5/4/1983 | 635 | 121 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903008 | LEASE - OIL AND GAS | ROBERT J ARNOLD A SINGLE MAN | FUNK EXPLORATION | 1/17/1983 | 605 | 743 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903029 | LEASE - OIL AND GAS | SABINE CORPORATION | FUNK EXPLORATION INC | 12/9/1983 | 635 | 231 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903011 | LEASE - OIL AND GAS | T D BERRY INVESTMENT CO INC | FUNK EXPLORATION | 1/7/1983 | 605 | 745 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903031 | LEASE - OIL AND GAS | THE HOME-STAKE OIL & GAS COMPANY | FUNK EXPLORATION INC | 12/9/1983 | 651 | 795 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |
| 31903030 | LEASE - OIL AND GAS | THE HOME-STAKE ROYALTY CORPORATION | FUNK EXPLORATION INC | 12/9/1983 | 651 | 793 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM Sec. 12: SE/4; NE/4; NW/4 & SW/4 Less and except a square one acre tract in the Northwest Corner of the NW/4 | BEAVER | 3 |
| 31903006 | LEASE - OIL AND GAS | U S PETROLEUM INC | FUNK EXPLORATION | 1/7/1983 | 605 | 739 | 3N | 21ECCM | 12 | 3N21ECCM12 | 3N-21ECCM 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 | 3 |

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|-------------|---------------------|---|-----------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 31903027 | LEASE - OIL AND GAS | VENETA BERRY ARRINGTON & LUKE L NIGLAZZO JR CO-TRUSTEES OF THE VENETA BERRY ARRINGTON REVOCABLE TRUST | FUNK EXPLORATION INC | 5/27/1983 | 619 | 239 | 3N | 21E2M | 12 | 3N21E2M12 | 3N-21E2M 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 | 3 |
| 31903021 | LEASE - OIL AND GAS | WANDA, JUNE MARTIN AND GARY MARTIN HER HUSBAND | FUNK EXPLORATION INC | 2/22/1983 | 611 | 1 | 3N | 21E2M | 12 | 3N21E2M12 | 3N-21E2M 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 | 3 |
| 31903007 | LEASE - OIL AND GAS | WILLIAM D ARNOLD AND WIFE, MARY LINDA ARNOLD | FUNK EXPLORATION | 1/17/1983 | 605 | 741 | 3N | 21E2M | 12 | 3N21E2M12 | 3N-21E2M 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 | 3 |
| 33222002 | LEASE - OIL AND GAS | JAN RADER, STANLEY C KARBBER & DANA R WALKER | T S DUDLEY LAND COMPANY INC | 3/17/2001 | 1064 | 40 | 3N | 21E2M | 2 | 3N21E2M2 | 3N-21E2M Sec. 2: Lots 3 & 4 | BEAVER | 3 |
| 33222001 | LEASE - OIL AND GAS | JOY L BOBBITT | T S DUDLEY LAND COMPANY INC | 3/17/2001 | 1064 | 34 | 3N | 21E2M | 2 | 3N21E2M2 | 3N-21E2M Sec. 2: Lots 3 & 4 | BEAVER | 3 |
| 33221000 | LEASE - OIL AND GAS | JUDITH MORRIS DEPEW ET VIR | T S DUDLEY LAND COMPANY INC | 5/17/2001 | 1064 | 47 | 3N | 21E2M | 2 | 3N21E2M2 | 3N-21E2M Sec. 2: SE/4 | BEAVER | 3 |
| 33220000 | LEASE - OIL AND GAS | MARY E BOBBITT, JOYCE L TAYLOR AND JEFFERY LYNN BOBBITT SOLE HEIRS OF RALPH M BOBBITT DECEASED | T S DUDLEY LAND COMPANY INC | 5/17/2001 | 1064 | 116 | 3N | 21E2M | 2 | 3N21E2M2 | 3N-21E2M Sec. 2: Lots 1 & 2, SW/4; SZ NW/4; SZ NE/4 | BEAVER | 3 |
| 31829009 | LEASE - OIL AND GAS | ALLISON ETTA EGAN A SINGLE WOMAN | ANADARKO PRODUCTION COMPANY | 6/10/1982 | 590 | 491 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: SE/4 | BEAVER | 3 |
| 31892004 | LEASE - OIL AND GAS | CANNON B MCMAHAN A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY | ANADARKO PRODUCTION COMPANY | 1/20/1982 | 575 | 117 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: SE/4 | BEAVER | 3 |
| 31892010 | LEASE - OIL AND GAS | CYNTHIA A RETZKE AND ROBERT M RETZKE | ANADARKO PRODUCTION COMPANY | 1/19/1982 | 590 | 493 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: SE/4 | BEAVER | 3 |
| 31892007 | LEASE - OIL AND GAS | E F MORAN INC | ANADARKO PRODUCTION COMPANY | 4/28/1982 | 583 | 678 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: SE/4 | BEAVER | 3 |
| 31892003 | LEASE - OIL AND GAS | G T MORRIS AND GWENDOLYN F MORRIS HIS WIFE | ANADARKO PRODUCTION COMPANY | 12/21/1981 | 576 | 502 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: SE/4 | BEAVER | 3 |
| 31859001 | LEASE - OIL AND GAS | GENE R GROVE AND LILLIE P GROVE HIS WIFE | ANADARKO PRODUCTION COMPANY | 8/28/1981 | 562 | 275 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: E/2 NB/4 | BEAVER | 3 |
| 31859001 | LEASE - OIL AND GAS | GENE R GROVE AND LILLIE P GROVE HIS WIFE | ANADARKO PRODUCTION COMPANY | 8/28/1981 | 562 | 275 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: W/2 NE/4 | BEAVER | 3, 6 |
| 31859002 | LEASE - OIL AND GAS | GEORGIA GAMELSON | ANADARKO PRODUCTION COMPANY | 10/8/1981 | 565 | 198 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: W/2 NE/4 | BEAVER | 3, 6 |
| 31859002 | LEASE - OIL AND GAS | GEORGIA GAMELSON | ANADARKO PRODUCTION COMPANY | 10/8/1981 | 565 | 198 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: E/2 NB/4 | BEAVER | 3 |
| 31890002 | LEASE - OIL AND GAS | HAZEL J WINGERT FORMERLY HAZEL J COMBS AND HAZEL J STRICKLAND A SINGLE WOMAN | ANADARKO PRODUCTION COMPANY | 10/15/1981 | 566 | 208 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: W/2 SW/4 | BEAVER | 3 |
| 31892006 | LEASE - OIL AND GAS | J W GARR JR AND BETTYE L GARR HIS WIFE | ANADARKO PRODUCTION COMPANY | 2/7/1982 | 575 | 121 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: SE/4 | BEAVER | 3 |
| 31892002 | LEASE - OIL AND GAS | KEITH SULLIVAN AND ELZALENE SULLIVAN HIS WIFE | ANADARKO PRODUCTION COMPANY | 12/22/1981 | 574 | 114 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: SE/4 | BEAVER | 3 |
| 31859004 | LEASE - OIL AND GAS | LORANIE HURLEY | GREGORY G NIXON | 2/7/1985 | 674 | 772 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: W/2 NE/4 | BEAVER | 3, 6 |
| 31889002 | LEASE - OIL AND GAS | ROBERTA W BAILEY A WIDOW | ANADARKO PRODUCTION COMPANY | 3/25/1982 | 580 | 285 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: NW/4 | BEAVER | 3 |
| 31892008 | LEASE - OIL AND GAS | SUZANNE EGAN A SINGLE WOMAN | ANADARKO PRODUCTION COMPANY | 1/19/1982 | 589 | 347 | 3N | 22E2M | 21 | 3N22E2M21 | 3N-22E2M Sec. 21: SE/4 | BEAVER | 3 |

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|-------------|-------------------------------|---|---------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 31892005 | CORRECTED LEASE - OIL AND GAS | THE FIRST NATIONAL BANK AND TRUST COMPANY OF TULSA, TRUSTEE OF THE JOSEPH BOWES TRUSTS B-I AND B-II | ANADARKO PRODUCTION COMPANY | 1/18/1982 | 675 | 411 | 3N | 22ECM | 21 | 3N22ECM21 | 3N-22ECM Sec. 21: SE/4 | BEAVER | 3 |
| 31892001 | LEASE - OIL AND GAS | VERNIE L LAW AKA VERNIE IRA LAW AND RUTH ELAW HIS WIFE | ANADARKO PRODUCTION COMPANY | 10/15/1981 | 565 | 192 | 3N | 22ECM | 21 | 3N22ECM21 | 3N-22ECM Sec. 21: SE/4 | BEAVER | 3 |
| 31898001 | LEASE - OIL AND GAS | VERNIE L LAW AKA VERNIE IRA LAW AND RUTH ELAW HIS WIFE | ANADARKO PRODUCTION COMPANY | 10/15/1981 | 565 | 189 | 3N | 22ECM | 21 | 3N22ECM21 | 3N-22ECM Sec. 21: NW/4 | BEAVER | 3 |
| 31890001 | LEASE - OIL AND GAS | VERNIE L LAW AKA VERNIE IRA LAW AND RUTH ELAW HIS WIFE | ANADARKO PRODUCTION COMPANY | 10/15/1981 | 565 | 195 | 3N | 22ECM | 21 | 3N22ECM21 | 3N-22ECM Sec. 21: E/2 SW/4; W/2 SW/4 | BEAVER | 3 |
| 31895003 | LEASE - OIL AND GAS | WILSON W WAMPLER A SINGLE MAN | ANADARKO PRODUCTION COMPANY | 1/20/1982 | 575 | 115 | 3N | 22ECM | 21 | 3N22ECM21 | 3N-22ECM Sec. 21: E/2 NE/4 | BEAVER | 3 |
| 31895003 | LEASE - OIL AND GAS | WILSON W WAMPLER A SINGLE MAN | ANADARKO PRODUCTION COMPANY | 1/20/1982 | 575 | 115 | 3N | 22ECM | 21 | 3N22ECM21 | 3N-22ECM Sec. 21: W/2 NE/4 | BEAVER | 3, 6 |
| 32117001 | LEASE - OIL AND GAS | C B ZIMMERMAN AKA CHARLIE B ZIMMERMAN & EDNA ZIMMERMAN HIS WIFE | PAN EASTERN EXPLORATION COMPANY | 2/10/1977 | 461 | 531 | 3N | 22ECM | 25 | 3N22ECM25 | 3N-22ECM Sec. 25: SE/4 | BEAVER | 3 |
| 32117011 | LEASE - OIL AND GAS | ELBERT PAUL HUTCHENS AND JUANITA HUTCHENS HIS WIFE | RALPH P CLARK, IR | 2/16/1977 | 475 | 452 | 3N | 22ECM | 25 | 3N22ECM25 | 3N-22ECM Sec. 25: SE/4 | BEAVER | 3 |
| 32117010 | LEASE - OIL AND GAS | ELIZABETH PRITCHETT | RALPH P CLARK, IR | 2/16/1977 | 474 | 189 | 3N | 22ECM | 25 | 3N22ECM25 | 3N-22ECM Sec. 25: SE/4 | BEAVER | 3 |
| 32117006 | LEASE - OIL AND GAS | JEAN BAUGH | RALPH P CLARK, IR | 2/16/1977 | 462 | 598 | 3N | 22ECM | 25 | 3N22ECM25 | 3N-22ECM Sec. 25: SE/4 | BEAVER | 3 |
| 32117008 | LEASE - OIL AND GAS | JESSE MAXWELL | RALPH P CLARK, IR | 2/16/1977 | 462 | 602 | 3N | 22ECM | 25 | 3N22ECM25 | 3N-22ECM Sec. 25: SE/4 | BEAVER | 3 |
| 32117002 | LEASE - OIL AND GAS | LORRAINE GERMAN | RALPH P CLARK, IR | 2/16/1977 | 462 | 594 | 3N | 22ECM | 25 | 3N22ECM25 | 3N-22ECM Sec. 25: SE/4 | BEAVER | 3 |
| 32117007 | LEASE - OIL AND GAS | MARTHA WEBER | RALPH P CLARK, IR | 2/16/1977 | 462 | 596 | 3N | 22ECM | 25 | 3N22ECM25 | 3N-22ECM Sec. 25: SE/4 | BEAVER | 3 |
| 32117003 | LEASE - OIL AND GAS | MARY MCELHENY | RALPH P CLARK, IR | 2/16/1977 | 462 | 592 | 3N | 22ECM | 25 | 3N22ECM25 | 3N-22ECM Sec. 25: SE/4 | BEAVER | 3 |
| 32117005 | LEASE - OIL AND GAS | RUTH HAHN | RALPH P CLARK, IR | 2/16/1977 | 462 | 604 | 3N | 22ECM | 25 | 3N22ECM25 | 3N-22ECM Sec. 25: SE/4 | BEAVER | 3 |
| 32117009 | LEASE - OIL AND GAS | TENNIE FOX | RALPH P CLARK, IR | 2/16/1977 | 469 | 506 | 3N | 22ECM | 25 | 3N22ECM25 | 3N-22ECM Sec. 25: SE/4 | BEAVER | 3 |
| 32117004 | LEASE - OIL AND GAS | THELMA CRESSWELL A WIDOW | RALPH P CLARK, IR | 2/16/1977 | 462 | 590 | 3N | 22ECM | 25 | 3N22ECM25 | 3N-22ECM Sec. 25: SE/4 | BEAVER | 3 |
| 32101003 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA, LEASE NO CS-12954 | FRED A GLASSCO | 3/12/1974 | 460 | 144 | 3N | 22ECM | 3 | 3N22ECM3 | 3N-22ECM Sec. 3: Lots 2, 3 & 4; SE/4 NW/4 | BEAVER | 3 |
| 32100000 | LEASE - OIL AND GAS | FORREST WOOLERY A SINGLE MAN | RALPH P CLARK, IR | 1/17/1974 | 405 | 572 | 3N | 22ECM | 3 | 3N22ECM3 | 3N-22ECM Sec. 3: Lot 1; SE/4; S/2 NE/4; SW/4 SW/4 | BEAVER | 3 |
| 32101001 | LEASE - OIL AND GAS | H A CASSIDY AND AGNES CASSIDY HIS WIFE | RALPH P CLARK, IR | 1/19/1974 | 406 | 79 | 3N | 22ECM | 3 | 3N22ECM3 | 3N-22ECM Sec. 3: N/2 SW/4; SE/4 SW/4; SW/4 NW/4 | BEAVER | 3 |
| 32101004 | LEASE - OIL AND GAS | LEM B VANDEBURGH & CLARA OPAL VANDEBURGH HIS WIFE | PAN EASTERN EXPLORATION COMPANY | 10/14/1976 | 458 | 312 | 3N | 22ECM | 3 | 3N22ECM3 | 3N-22ECM Sec. 3: Lots 2, 3 & 4; SW/4 NW/4; N/2 SW/4; SE/4 SW/4; SE/4 NW/4 | BEAVER | 3 |
| 32101002 | LEASE - OIL AND GAS | RUBY B CASSITY A WIDOW | RALPH P CLARK, IR | 1/21/1974 | 406 | 81 | 3N | 22ECM | 3 | 3N22ECM3 | 3N-22ECM Sec. 3: SW/4 NW/4; N/2 SW/4; SE/4 SW/4 | BEAVER | 3 |
| 32137001 | 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 Sec. 4: NE/4 | BEAVER | 3 |
| 32137003 | LEASE - OIL AND GAS | IVA PAULINE HANCOCK A WIDOW | MICHAEL D LEONHART | 3/27/1997 | 987 | 173 | 3N | 22ECM | 4 | 3N22ECM4 | 3N-22ECM Sec. 4: NE/4 | BEAVER | 3 |
| 32145003 | LEASE - OIL AND GAS | JIMMY L PUGH AND CAROL J PUGH HUSBAND AND WIFE | MICHAEL D LEONHART | 4/15/1997 | 987 | 668 | 3N | 22ECM | 4 | 3N22ECM4 | 3N-22ECM Sec. 4: S/2 NW/4 | BEAVER | 3 |
| 32145004 | LEASE - OIL AND GAS | JOHNNIE M JONES JR | MICHAEL D LEONHART | 3/27/1997 | 987 | 177 | 3N | 22ECM | 4 | 3N22ECM4 | 3N-22ECM Sec. 4: NE/4 | BEAVER | 3 |

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

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|-------------|---------------------|---|--|------------|------|------|----------|-------|---------|-------------|-------------------------------------|--------|----------|
| 32137002 | LEASE - OIL AND GAS | JUANITA THELMA SLAYTON | MICHAEL D LEONHART | 3/27/1997 | 987 | 171 | 3N | 22ECM | 4 | 3N22ECM4 | 3N-22ECM Sec 4: NE/4 | BEAVER | 3 |
| 32137007 | LEASE - OIL AND GAS | LAYMON H JONES JR AND DIANE JONES HIS WIFE | MICHAEL D LEONHART | 2/27/1997 | 987 | 415 | 3N | 22ECM | 4 | 3N22ECM4 | 3N-22ECM Sec 4: NE/4 | BEAVER | 3 |
| 32145001 | LEASE - OIL AND GAS | MILDRED W LEWIS TRUSTEE UNDER AGREEMENT DATED FEBRUARY 15, 1979 WITH MILDRED W LEWIS AS TRUSTOR | MICHAEL D LEONHART | 4/3/1997 | 987 | 179 | 3N | 22ECM | 4 | 3N22ECM4 | 3N-22ECM Sec 4: NW/4; S2 | BEAVER | 3 |
| 32137008 | LEASE - OIL AND GAS | NORA BELL JONES A WIDOW | MICHAEL D LEONHART | 4/2/1997 | 987 | 670 | 3N | 22ECM | 4 | 3N22ECM4 | 3N-22ECM Sec 4: NE/4 | BEAVER | 3 |
| 32137005 | LEASE - OIL AND GAS | OPAL SCONCE JONES A WIDOW | MICHAEL D LEONHART | 3/27/1997 | 987 | 175 | 3N | 22ECM | 4 | 3N22ECM4 | 3N-22ECM Sec 4: NE/4 | BEAVER | 3 |
| 32145004 | LEASE - OIL AND GAS | RUTH C WILLIAMS & ORIN PAUL WILLIAMS, SUCCESSOR CO-TRUSTEES F/B/O THE WYATT H & RUTH C WILLIAMS IRREVOCABLE TRUST B #1615 U/A DATED JUNE 15, 1978 | MICHAEL D LEONHART | 4/18/1997 | 988 | 295 | 3N | 22ECM | 4 | 3N22ECM4 | 3N-22ECM Sec 4: NW/4; S2 | BEAVER | 3 |
| 32137006 | LEASE - OIL AND GAS | UNA M HAMILTON AND ROBERT HAMILTON HER HUSBAND | MICHAEL D LEONHART | 3/27/1997 | 987 | 411 | 3N | 22ECM | 4 | 3N22ECM4 | 3N-22ECM Sec 4: NE/4 | BEAVER | 3 |
| 32145002 | LEASE - OIL AND GAS | WALTER J WILLIAMS | MICHAEL D LEONHART | 4/18/1997 | 987 | 413 | 3N | 22ECM | 4 | 3N22ECM4 | 3N-22ECM Sec 4: NW/4; S2 | BEAVER | 3 |
| 32095004 | LEASE - OIL AND GAS | ANN BOWLING & TOM BOWLING HER HUSBAND | PAN EASTERN EXPLORATION COMPANY | 10/26/1976 | 458 | 342 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: SE/4 | BEAVER | 3 |
| 32095001 | LEASE - OIL AND GAS | BILLIE JEAN ROSS & WARREN C ROSS HER HUSBAND | PAN EASTERN EXPLORATION COMPANY | 10/12/1976 | 461 | 207 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: SE/4 | BEAVER | 3 |
| 32087005 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA LEASE NO CS- 12984 | RALPH P CLARK JR | 3/26/1974 | 462 | 488 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: NW/4 | BEAVER | 3 |
| 32087008 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA LEASE NO CS- 12985 | RALPH P CLARK JR | 3/26/1974 | 462 | 472 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: SW/4 | BEAVER | 3 |
| 32087002 | LEASE - OIL AND GAS | HUGH B WILLIAMS | PAN EASTERN EXPLORATION COMPANY | 4/13/1974 | 414 | 39 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: NE/4 | BEAVER | 3 |
| 32095002 | LEASE - OIL AND GAS | KAYE SIPES & BOB SIPES HER HUSBAND | PAN EASTERN EXPLORATION COMPANY | 10/26/1976 | 461 | 209 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: SE/4 | BEAVER | 3 |
| 32095005 | LEASE - OIL AND GAS | MARK MYERS A SINGLE PERSON | PAN EASTERN EXPLORATION COMPANY | 10/26/1976 | 458 | 289 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: SE/4 | BEAVER | 3 |
| 32087001 | LEASE - OIL AND GAS | MILDRED W LEWIS AND B N LEWIS HER HUSBAND | PAN EASTERN EXPLORATION COMPANY | 4/19/1974 | 414 | 36 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: NE/4 | BEAVER | 3 |
| 32087006 | LEASE - OIL AND GAS | MILDRED W LEWIS AND B N LEWIS HER HUSBAND | PAN EASTERN EXPLORATION COMPANY | 9/17/1974 | 416 | 280 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: SW/4; NW/4 | BEAVER | 3 |
| 32095003 | LEASE - OIL AND GAS | NELL MYERS & BARBARA MYERS HIS WIFE | PAN EASTERN EXPLORATION COMPANY | 10/26/1976 | 458 | 277 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: SE/4 | BEAVER | 3 |
| 32087004 | LEASE - OIL AND GAS | WALTER J WILLIAMS AND MILDRED E WILLIAMS HIS WIFE | PAN EASTERN EXPLORATION COMPANY | 8/19/1974 | 415 | 556 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: NE/4; NW/4; SW/4 | BEAVER | 3 |
| 32087007 | LEASE - OIL AND GAS | WYATT H WILLIAMS JR AND RUTH C WILLIAMS HIS WIFE | PAN EASTERN EXPLORATION COMPANY | 9/17/1974 | 415 | 263 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: NW/4; SW/4 | BEAVER | 3 |
| 32087003 | LEASE - OIL AND GAS | WYATT M WILLIAMS JR AND RUTH C WILLIAMS HIS WIFE | PAN EASTERN EXPLORATION COMPANY | 4/13/1974 | 414 | 42 | 3N | 22ECM | 9 | 3N22ECM9 | 3N-22ECM Sec 9: NE/4 | BEAVER | 3 |
| 85417000 | LEASE - OIL AND GAS | ALICE C STAMPER AND FAY M STAMPER HER HUSBAND | CITIES SERVICE GAS COMPANY | 12/28/1945 | 252 | 88 | 4N | 12ECM | 13 | 4N12ECM13 | 4N-12ECM 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 COMPANY | 3/20/1951 | 257 | 311 | 4N | 12ECM | 13 | 4N12ECM13 | 4N-12ECM Sec 13: SW/4 | TEXAS | 28.35 |
| 85259000 | LEASE - OIL AND GAS | C A BRANAMAN AND L GRACE BRANAMAN HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 12/14/1944 | 251 | 337 | 4N | 12ECM | 13 | 4N12ECM13 | 4N-12ECM Sec 13: NW/4 | TEXAS | 28.35 |

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|-------------|---------------------|---|-------------------------------------|------------|------|------|----------|-------|---------|-------------|--------------------------|--------|----------|
| 85419000 | LEASE - OIL AND GAS | CARRIE BARTON AND GREGG BARTON HER HUSBAND | CITIES SERVICE GAS COMPANY | 1/17/1946 | 252 | 86 | 4N | 12ECM | 13 | 4N12ECM13 | 4N-12ECM Sec.13: SW/4 | TEXAS | 28.35 |
| 85390000 | LEASE - OIL AND GAS | FRANK F HALEY AND KATE M HALEY HIS WIFE | CITIES SERVICE OIL COMPANY | 12/16/1942 | 233 | 232 | 4N | 12ECM | 13 | 4N12ECM13 | 4N-12ECM Sec.13: SE/4 | TEXAS | 28.35 |
| 85415000 | LEASE - OIL AND GAS | INA BANKS A WIDOW AND RUTH FRARY A SINGLE WOMAN | CITIES SERVICE GAS COMPANY | 10/29/1945 | 252 | 74 | 4N | 12ECM | 13 | 4N12ECM13 | 4N-12ECM 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 | 4N | 12ECM | 13 | 4N12ECM13 | 4N-12ECM Sec.13: SW/4 | TEXAS | 28.35 |
| 85418000 | LEASE - OIL AND GAS | MARIE FRARY- SINGLE | CITIES SERVICE GAS COMPANY | 1/8/1946 | 252 | 71 | 4N | 12ECM | 13 | 4N12ECM13 | 4N-12ECM Sec.13: SW/4 | TEXAS | 28.35 |
| 85420000 | LEASE - OIL AND GAS | RAYMOND BANKS WIDOWER; ANITA BANKS FERGUSON AND CARLOS M FERGUSON HER HUSBAND ET AL | CITIES SERVICE GAS COMPANY | 10/29/1945 | 260 | 229 | 4N | 12ECM | 13 | 4N12ECM13 | 4N-12ECM Sec.13: SW/4 | TEXAS | 28.35 |
| 85421000 | LEASE - OIL AND GAS | RICHARD BANKS AND FRANCES BANKS HIS WIFE | CITIES SERVICE OIL COMPANY | 3/17/1949 | 252 | 209 | 4N | 12ECM | 13 | 4N12ECM13 | 4N-12ECM Sec.13: SW/4 | TEXAS | 28.35 |
| 85389000 | LEASE - OIL AND GAS | ROGERY SHAFFER A SINGLE PERSON | PANHANDLE EASTERN PIPE LINE COMPANY | 4/11/1951 | 257 | 322 | 4N | 12ECM | 13 | 4N12ECM13 | 4N-12ECM Sec.13: NE/4 | TEXAS | 28.35 |
| 85425000 | LEASE - OIL AND GAS | ALICE C STAMPER AND FAY M STAMPER HER HUSBAND | CITIES SERVICE GAS COMPANY | 12/28/1945 | 252 | 87 | 4N | 12ECM | 24 | 4N12ECM24 | 4N-12ECM Sec.24: SW/4 | TEXAS | 28 |
| 85422000 | LEASE - OIL AND GAS | ANITA FERGUSON AS GUARDIAN OF THE PERSON AND ESTATE OF JERRY BANKS A MINOR. | PANHANDLE EASTERN PIPE LINE COMPANY | 3/20/1951 | 257 | 312 | 4N | 12ECM | 24 | 4N12ECM24 | 4N-12ECM Sec.24: SW/4 | TEXAS | 28 |
| 85427000 | LEASE - OIL AND GAS | CARRIE BARTON AND GREGG BARTON HER HUSBAND | CITIES SERVICE GAS COMPANY | 1/17/1946 | 252 | 84 | 4N | 12ECM | 24 | 4N12ECM24 | 4N-12ECM Sec.24: SW/4 | TEXAS | 28 |
| 85423000 | LEASE - OIL AND GAS | DELLA DELONG A WIDOW | PANHANDLE EASTERN PIPE LINE COMPANY | 5/9/1942 | 231 | 285 | 4N | 12ECM | 24 | 4N12ECM24 | 4N-12ECM Sec.24: NE/4 | TEXAS | 28 |
| 85155000 | LEASE - OIL AND GAS | DONALD NICHOLAS AND HELEN NICHOLAS HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 1/25/1943 | 240 | 39 | 4N | 12ECM | 24 | 4N12ECM24 | 4N-12ECM Sec.24: NW/4 | TEXAS | 28 |
| 85423000 | LEASE - OIL AND GAS | INA BANKS A WIDOW AND RUTH FRARY A SINGLE WOMAN | CITIES SERVICE GAS COMPANY | 10/29/1945 | 252 | 73 | 4N | 12ECM | 24 | 4N12ECM24 | 4N-12ECM 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 | 4N | 12ECM | 24 | 4N12ECM24 | 4N-12ECM Sec.24: SW/4 | TEXAS | 28 |
| 85133000 | LEASE - OIL AND GAS | JOHN M GLODEN A WIDOWER AND MUREL GLODEN SINGLE ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 6/1/1941 | 233 | 27 | 4N | 12ECM | 24 | 4N12ECM24 | 4N-12ECM Sec.24: SE/4 | TEXAS | 28 |
| 85426000 | LEASE - OIL AND GAS | MARIE FRARY- SINGLE | CITIES SERVICE GAS COMPANY | 1/8/1946 | 252 | 70 | 4N | 12ECM | 24 | 4N12ECM24 | 4N-12ECM Sec.24: SW/4 | TEXAS | 28 |
| 85428000 | LEASE - OIL AND GAS | RAYMOND BANKS WIDOWER; ANITA BANKS FERGUSON AND CARLOS M FERGUSON HER HUSBAND ET AL | CITIES SERVICE GAS COMPANY | 10/29/1945 | 260 | 231 | 4N | 12ECM | 24 | 4N12ECM24 | 4N-12ECM Sec.24: SW/4 | TEXAS | 28 |
| 85429000 | LEASE - OIL AND GAS | RICHARD BANKS AND FRANCES BANKS HIS WIFE | CITIES SERVICE OIL COMPANY | 3/17/1949 | 252 | 208 | 4N | 12ECM | 24 | 4N12ECM24 | 4N-12ECM 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 | PANHANDLE EASTERN PIPE LINE COMPANY | 1/22/1947 | 257 | 67 | 4N | 12ECM | 36 | 4N12ECM36 | 4N-12ECM Sec.36: SE/4 | TEXAS | 28 |
| 85277000 | LEASE - OIL AND GAS | C L MATHEWSON AND LULU B MATHEWSON HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 4/17/1945 | 251 | 380 | 4N | 12ECM | 36 | 4N12ECM36 | 4N-12ECM Sec.36: SE/4 | TEXAS | 28 |
| 85344000 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-6014 | W C ARROWSMITH | 9/2/1947 | 260 | 627 | 4N | 12ECM | 36 | 4N12ECM36 | 4N-12ECM 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 | 56 | 4N | 12ECM | 36 | 4N12ECM36 | 4N-12ECM 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 | 4N | 12ECM | 36 | 4N12ECM36 | 4N-12ECM Sec.36: SE/4 | TEXAS | 28 |

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|----------------------|---------------------|--|-------------------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 85276000 | LEASE - OIL AND GAS | LAWSON G GOODWIN AND MATILDA S GOODWIN HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 3/17/1943 | 251 | 379 | 4N | 12ECM | 36 | 4N12ECM36 | 4N-12ECM Sec. 36. SE/4 | TEXAS | 28 |
| 85413000 | LEASE - OIL AND GAS | LAWSON G GOODWIN AND MATILDA S GOODWIN HIS WIFE | CITIES SERVICE OIL COMPANY | 3/4/1943 | 233 | 348 | 4N | 12ECM | 36 | 4N12ECM36 | 4N-12ECM Sec. 36 SW/4 | TEXAS | 28 |
| 85281000 | LEASE - OIL AND GAS | S G NELSON AND BOB NELSON HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 1/29/1947 | 257 | 45 | 4N | 12ECM | 36 | 4N12ECM36 | 4N-12ECM Sec. 36. SE/4 | TEXAS | 28 |
| 85253000 | LEASE - OIL AND GAS | TRUDIE J STRONG A SINGLE WOMAN | PANHANDLE EASTERN PIPE LINE COMPANY | 9/18/1944 | 251 | 142 | 4N | 12ECM | 36 | 4N12ECM36 | 4N-12ECM Sec. 36. NE/4 | TEXAS | 28 |
| 85283000 | LEASE - OIL AND GAS | UNITY CONSOLIDATED SCHOOL DISTRICT #C-7 OF TEXAS COUNTY, OKLAHOMA BY R B SMITH, ROSS HART AND HARRY WEBB, THE TRUSTEES | PANHANDLE EASTERN PIPE LINE COMPANY | 5/1/1951 | 237 | 325 | 4N | 12ECM | 36 | 4N12ECM36 | 4N-12ECM Sec. 36. SE/4 | TEXAS | 28 |
| 85278000 | LEASE - OIL AND GAS | W C KITE AND MAUDE BANDEL KITE HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 1/21/1947 | 257 | 29 | 4N | 12ECM | 36 | 4N12ECM36 | 4N-12ECM Sec. 36. SE/4 | TEXAS | 28 |
| 95811000 59885000 | LEASE - OIL AND GAS | KANSAS LIFE INSURANCE CO | FRED C. KOCH | 6/10/1943 | 244 | 72 | 4N | 12ECM | 5 | 4N12ECM5 | SECTION 5: LOTS 1, 2, S/2 NE/4 AND SW/4 LIMITED TO THE WELLBORE ONLY OF THE BESSIE 5-1 WELL (API 3513923689). | TEXAS | 28 |
| 33063000 | LEASE - OIL AND GAS | CITIES SERVICE OIL COMPANY | PANHANDLE EASTERN PIPE LINE COMPANY | 11/12/1946 | 252 | 130 | 4N | 13ECM | 1 | 4N13ECM1 | 4N-13ECM Sec. 1: SW/4 | TEXAS | 28 |
| 33059000 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA OIL AND GAS MINING LEASE 3-25-1946 SALE | J E WOOD | 3/25/1946 | 260 | 171 | 4N | 13ECM | 1 | 4N13ECM1 | 4N-13ECM Sec. 1: Lots 1, 2, 3, 4, S/2 N/2 | TEXAS | 28 |
| 33019000 | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN CO | PANHANDLE EASTERN PIPE LINE CO | 6/2/1941 | 231 | 72 | 4N | 13ECM | 11 | 4N13ECM11 | 4N-13ECM Sec. 11: NW/4; S/2 | TEXAS | 28 |
| 33023000 | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY | STANLEY MARSH, JR | 9/8/1938 | 217 | 2 | 4N | 13ECM | 11 | 4N13ECM11 | 4N-13ECM Sec. 11: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | C DAVID LONG A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 11/1/1997 | 958 | 553 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | HITCH ENTERPRISES INC | ANADARKO PETROLEUM CORPORATION | 11/13/1997 | 961 | 443 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | HORTENSE BARRERE TRUSTEE OF THE HORTENSE BARRERE FAMILY TRUST | ANADARKO PETROLEUM CORPORATION | 11/13/1997 | 961 | 723 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | HUBERT AND HELEN ELROD TRUST BY HUBERT ELROD TRUSTEE | ANADARKO PETROLEUM CORPORATION | 11/1/1997 | 963 | 744 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| 33019000 | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN CO | PANHANDLE EASTERN PIPE LINE CO | 6/2/1941 | 231 | 72 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NW/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | JAY LILE A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 11/1/1997 | 958 | 565 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | JENNIE LOU LONG MCKINNON A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 11/1/1997 | 958 | 557 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | JERRY W RIZLEY AND MARGARET RIZLEY HIS WIFE | ANADARKO PETROLEUM CORPORATION | 11/13/1997 | 961 | 439 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | KARICK ASA PRICE & FIRST UNION NATIONAL BANK OF FLORIDA CO- TRUSTEES OF THE MARJORIE H PRICE TESTAMENTARY TRUST | ANADARKO PETROLEUM CORPORATION | 11/15/1997 | 961 | 725 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | LAWOYNE COX AND JOHN COX HER HUSBAND | ANADARKO PETROLEUM CORPORATION | 11/13/1997 | 961 | 727 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | MARGARET BRAUNER RIZLEY | ANADARKO PETROLEUM CORPORATION | 2/11/1998 | 965 | 742 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |

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| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concatenats | 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 CORPORATION | 11/19/1997 | 959 | 748 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | MAX D RIZLEY A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 11/13/1997 | 961 | 441 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM 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 CORPORATION | 11/10/197 | 965 | 181 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | ROBERT S RIZLEY A SINGLE MAN | ANADARKO PETROLEUM CORPORATION | 1/16/1998 | 962 | 468 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | W K PRICE & FIRST UNION NATIONAL BANK OF FLORIDA CO-TRUSTEES OF THE MARIORIE H PRICE TESTAMENTARY TRUST | ANADARKO PETROLEUM CORPORATION | 1/20/1998 | 967 | 177 | 4N | 13ECM | 12 | 4N13ECM12 | 4N-13ECM Sec. 12: NE/4 | TEXAS | 28 |
| 3301800 | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY | PANHANDLE EASTERN PIPE LINE CO | 6/2/1941 | 231 | 71 | 4N | 13ECM | 14 | 4N13ECM14 | 4N-13ECM Sec. 14: ALL | TEXAS | 28 |
| 85147000 | LEASE - OIL AND GAS | JAMES E SHAFFER AND MADDIE A SHAFFER HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 11/19/1942 | 233 | 196 | 4N | 13ECM | 18 | 4N13ECM18 | 4N-13ECM 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 | 4N | 13ECM | 18 | 4N13ECM18 | 4N-13ECM Sec. 18: SE/4 | TEXAS | 28 |
| 85148000 | LEASE - OIL AND GAS | ROGER Y SHAFFER AND MAYME SHAFFER HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 11/19/1942 | 240 | 7 | 4N | 13ECM | 18 | 4N13ECM18 | 4N-13ECM Sec. 18: NE/4 | TEXAS | 28 |
| 95853000 | LEASE - OIL AND GAS | JAMES E. SHAFFER ET UX | HENRY W. WACKER | 3/7/1944 | 232 | 543 | 4N | 13ECM | 19 | 4N13ECM19 | SECTION 19: NE/4 LIMITED TO RIGHTS BELOW THE BASE OF THE CHASE FORMATION | TEXAS | 28 |
| 85120000 | LEASE - OIL AND GAS | O C GLATTHAAR AND BESSIE GLATTHAAR HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 6/9/1941 | 210 | 99 | 4N | 13ECM | 19 | 4N13ECM19 | 4N-13ECM Sec. 19: E/2 W/2; Lots 1, 3, 4 | TEXAS | 28 |
| 85120000 | LEASE - OIL AND GAS | O C GLATTHAAR AND BESSIE GLATTHAAR HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 6/9/1941 | 210 | 99 | 4N | 13ECM | 20 | 4N13ECM20 | 4N-13ECM Sec. 20: NW/4; S/2 | TEXAS | 28 |
| 85301000 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-6022 | J E WOOD | 3/25/1946 | 260 | 169 | 4N | 13ECM | 21 | 4N13ECM21 | 4N-13ECM Sec. 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 COMPANY | 10/29/1974 | 231 | 246 | 4N | 13ECM | 21 | 4N13ECM21 | 4N-13ECM Sec. 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 | 4N | 13ECM | 21 | 4N13ECM21 | 4N-13ECM Sec. 21: NE/4 | TEXAS | 28 |
| 85120000 | LEASE - OIL AND GAS | O C GLATTHAAR AND BESSIE GLATTHAAR HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 6/9/1941 | 210 | 99 | 4N | 13ECM | 21 | 4N13ECM21 | 4N-13ECM Sec. 21: SE/4 | TEXAS | 28 |
| 33020000 | LEASE - OIL AND GAS | CONTINENTAL ASSURANCE COMPANY, A CORPORATION | FRANK PARKES | 6/4/1941 | 210 | 136 | 4N | 13ECM | 22 | 4N13ECM22 | 4N-13ECM Sec. 22: N/2 | TEXAS | 28 |
| 85120000 | LEASE - OIL AND GAS | O C GLATTHAAR AND BESSIE GLATTHAAR HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 6/9/1941 | 210 | 99 | 4N | 13ECM | 22 | 4N13ECM22 | 4N-13ECM Sec. 22: SW/4 | TEXAS | 28 |
| 85746000 | LEASE - OIL AND GAS | ROY P VAIL AND HELEN T VAIL CO- TRUSTEES OF THE VAIL-GLATTHAAR FAMILY TRUST DATED THE 28TH DAY OF JANUARY, 1994 | ANADARKO PETROLEUM CORPORATION | 11/10/1997 | 959 | 753 | 4N | 13ECM | 22 | 4N13ECM22 | 4N-13ECM Sec. 22: N/2 SW/4; S/2 SW/4 | TEXAS | 28 |
| 33052000 | LEASE - OIL AND GAS | EDDIE T POWELL A SINGLE AND UNMARRIED MAN | PANHANDLE EASTERN PIPE LINE COMPANY | 11/9/1944 | 251 | 203 | 4N | 13ECM | 23 | 4N13ECM23 | 4N-13ECM Sec. 23: NW/4 | TEXAS | 28 |
| 33038000 | LEASE - OIL AND GAS | FAUNNES WILSON AND JULIE B WILSON HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 9/19/1945 | 251 | 458 | 4N | 13ECM | 23 | 4N13ECM23 | 4N-13ECM Sec. 23: SE/4 | TEXAS | 28 |
| 33021000 | LEASE - OIL AND GAS | H W WACKER AND ELGIE WACKER HIS WIFE; GREAT SOUTHERN LIFE INSURANCE COMPANY | PANHANDLE EASTERN PIPE LINE COMPANY | 10/30/1941 | 231 | 265 | 4N | 13ECM | 23 | 4N13ECM23 | 4N-13ECM Sec. 23: NE/4 | TEXAS | 28 |

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

| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|---------------------|---|-------------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 33018000 | LEASE - OIL AND GAS | WINFIELD A POWELL A SINGLE MAN; KENNETH POWELL AND GLADYS POWELL HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 7/17/1941 | 231 | 215 | 4N | 13ECM | 23 | 4N13ECM23 | 4N-13ECM Sec. 23: SW/4 | TEXAS | 28 |
| 85189000 | LEASE - OIL AND GAS | MARTIN H KEENAN AND KATE KEENAN HIS WIFE | J W MCCOLL | 3/24/1941 | 210 | 47 | 4N | 13ECM | 25 | 4N13ECM25 | 4N-13ECM Sec. 25: NW/4 | TEXAS | 28 |
| 85181000 | LEASE - OIL AND GAS | MARTIN KEENAN AND KATE KEENAN HIS WIFE | EMPIRE OIL AND REFINING COMPANY | 3/28/1936 | 198 | 539 | 4N | 13ECM | 25 | 4N13ECM25 | 4N-13ECM Sec. 25: E/2; SW/4 | TEXAS | 28 |
| 85181000 | LEASE - OIL AND GAS | MARTIN KEENAN AND KATE KEENAN HIS WIFE | EMPIRE OIL AND REFINING COMPANY | 3/28/1936 | 198 | 539 | 4N | 13ECM | 26 | 4N13ECM26 | 4N-13ECM Sec. 26: E/2 | TEXAS | 28 |
| 85123000 | LEASE - OIL AND GAS | PAULA A SMITH AND RUTH SMITH HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 7/17/1941 | 231 | 222 | 4N | 13ECM | 27 | 4N13ECM27 | 4N-13ECM 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 COMPANY | 5/23/1942 | 231 | 286 | 4N | 13ECM | 30 | 4N13ECM30 | 4N-13ECM Sec. 30: All | TEXAS | 28 |
| 85123000 | LEASE - OIL AND GAS | PAULA A SMITH AND RUTH SMITH HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 7/17/1941 | 231 | 222 | 4N | 13ECM | 34 | 4N13ECM34 | 4N-13ECM Sec. 34: SW/4 | TEXAS | 28 |
| 85189000 | LEASE - OIL AND GAS | EULA BURK A SINGLE WOMAN | T B ROACH | 3/24/1942 | 232 | 100 | 4N | 13ECM | 35 | 4N13ECM35 | 4N-13ECM 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 | 4N | 13ECM | 35 | 4N13ECM35 | 4N-13ECM 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 | 4N | 13ECM | 35 | 4N13ECM35 | 4N-13ECM Sec. 35: SE/4 | TEXAS | 28 |
| 33018000 | LEASE - OIL AND GAS | WINFIELD A POWELL A SINGLE MAN; KENNETH POWELL AND GLADYS POWELL HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 7/17/1941 | 231 | 215 | 4N | 13ECM | 35 | 4N13ECM35 | 4N-13ECM Sec. 35: SW/4 | TEXAS | 28 |
| 85204000 | LEASE - OIL AND GAS | EVALEEN HENSON A WIDOW | PANHANDLE EASTERN PIPE LINE COMPANY | 7/26/1948 | 257 | 176 | 4N | 13ECM | 36 | 4N13ECM36 | 4N-13ECM Sec. 36: NE/4 NE/4 | TEXAS | 28 |
| 85181000 | LEASE - OIL AND GAS | KATE KEENAN A WIDOW | PANHANDLE EASTERN PIPE LINE COMPANY | 4/30/1947 | 257 | 114 | 4N | 13ECM | 36 | 4N13ECM36 | 4N-13ECM Sec. 36: NE/4 NE/4 | TEXAS | 28 |
| 85181000 | LEASE - OIL AND GAS | MARTIN KEENAN AND KATE KEENAN HIS WIFE | EMPIRE OIL AND REFINING COMPANY | 3/28/1936 | 198 | 539 | 4N | 13ECM | 36 | 4N13ECM36 | 4N-13ECM 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 | W R WALLACE AND MARIE HENSON WALLACE HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 4/14/1949 | 257 | 229 | 4N | 13ECM | 36 | 4N13ECM36 | 4N-13ECM 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 COMPANY | 7/6/1943 | 232 | 221 | 4N | 13ECM | 7 | 4N13ECM7 | 4N-13ECM Sec. 7: NE/4 | TEXAS | 28 |
| 85151000 | LEASE - OIL AND GAS | R M GEORGE A WIDOWER | PANHANDLE EASTERN PIPE LINE COMPANY | 12/11/1942 | 240 | 8 | 4N | 13ECM | 7 | 4N13ECM7 | 4N-13ECM Sec. 7: W/2 | TEXAS | 28 |
| 85149000 | LEASE - OIL AND GAS | ROGERY SHAFFER AND MAYMIE SHAFFER HUSBAND AND WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 11/25/1942 | 240 | 6 | 4N | 13ECM | 7 | 4N13ECM7 | 4N-13ECM Sec. 7: SE/4 | TEXAS | 28 |
| 33037000 | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY | EMPIRE OIL AND REFINING COMPANY | 9/19/1936 | 204 | 122 | 4N | 14ECM | 16 | 4N14ECM16 | 4N-14ECM Sec. 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 COMPANY | 5/31/1933 | 189 | 387 | 4N | 14ECM | 16 | 4N14ECM16 | 4N-14ECM Sec. 16: NW/4 | TEXAS | 28 |
| 33049000 | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY | REPUBLIC NATURAL GAS COMPANY | 2/16/1942 | 232 | 79 | 4N | 14ECM | 17 | 4N14ECM17 | 4N-14ECM Sec. 17: NW/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY | REPUBLIC NATURAL GAS COMPANY | 11/22/1939 | 217 | 127 | 4N | 14ECM | 17 | 4N14ECM17 | 4N-14ECM Sec. 17: SW/4 | TEXAS | 28 |
| 33037000 | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY | EMPIRE OIL AND REFINING COMPANY | 9/19/1936 | 204 | 122 | 4N | 14ECM | 17 | 4N14ECM17 | 4N-14ECM Sec. 17: SE/4 | TEXAS | 28 |
| 33036000 | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY | EMPIRE OIL AND REFINING COMPANY | 5/31/1933 | 189 | 387 | 4N | 14ECM | 17 | 4N14ECM17 | 4N-14ECM Sec. 17: NE/4 | TEXAS | 28 |
| 85177000 | LEASE - OIL AND GAS | INTER-STATE CATTLE LOAN COMPANY | F C HALL | 10/10/1935 | 176 | 552 | 4N | 14ECM | 18 | 4N14ECM18 | 4N-14ECM Sec. 18: NE/4 | TEXAS | 28 |
| 33036000 | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY | EMPIRE OIL AND REFINING COMPANY | 5/31/1933 | 189 | 387 | 4N | 14ECM | 18 | 4N14ECM18 | 4N-14ECM Sec. 18: NE/4 | TEXAS | 28 |
| 33034000 | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY | EMPIRE OIL AND REFINING COMPANY | 11/6/1933 | 192 | 11 | 4N | 14ECM | 18 | 4N14ECM18 | 4N-14ECM Sec. 18: S/2; SE/4; W/2; SE/4 | 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 LOAN COMPANY | EMPIRE OIL AND REFINING COMPANY | 5/31/1933 | 189 | 397 | 4N | 14ECM | 19 | 4N14ECM19 | 4N-14ECM Sec. 19; E2 SE4; E2 NE4 | TEXAS | 28 |
| 33034000 | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY | EMPIRE OIL AND REFINING COMPANY | 11/6/1933 | 192 | 11 | 4N | 14ECM | 19 | 4N14ECM19 | 4N-14ECM Sec. 19; NW1/4 NW1/4; S2 NW1/4; SW1/4 SE1/4 | TEXAS | 28 |
| 33036000 | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY | EMPIRE OIL AND REFINING COMPANY | 5/31/1933 | 189 | 397 | 4N | 14ECM | 20 | 4N14ECM20 | 4N-14ECM Sec. 20; NW1/4 | TEXAS | 28 |
| 33034000 | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY | EMPIRE OIL AND REFINING COMPANY | 11/6/1933 | 192 | 11 | 4N | 14ECM | 29 | 4N14ECM29 | 4N-14ECM Sec. 29; N2 NW1/4 | TEXAS | 28 |
| 85181000 | LEASE - OIL AND GAS | MARTIN KEENAN AND KATE KEENAN HIS WIFE | EMPIRE OIL AND REFINING COMPANY | 3/28/1936 | 198 | 539 | 4N | 14ECM | 30 | 4N14ECM30 | 4N-14ECM Sec. 30; SE4; W2 | TEXAS | 28 |
| 85201000 | LEASE - OIL AND GAS | CHARLES U REUST AND FLORA E REUST HIS WIFE | EMPIRE OIL AND REFINING COMPANY | 5/17/1933 | 189 | 393 | 4N | 14ECM | 32 | 4N14ECM32 | 4N-14ECM Sec. 32; E2 SE4; NE4; NE4; SE4; NE4; W2; NE4; W2 SE1/4 | TEXAS | 28 |
| 33030000 | LEASE - OIL AND GAS | DELLA DELONG A SINGLE WOMAN | EMPIRE OIL AND REFINING COMPANY | 4/24/1933 | 180 | 457 | 4N | 14ECM | 5 | 4N14ECM5 | 4N-14ECM Sec. 5; E2 | TEXAS | 28.30 |
| 33029000 | LEASE - OIL AND GAS | JAMES W J WILLIAMSON AND DAISY WILLIAMSON HIS WIFE | EMPIRE OIL AND REFINING COMPANY | 6/30/1933 | 189 | 460 | 4N | 14ECM | 5 | 4N14ECM5 | 4N-14ECM Sec. 5; NW1/4 | 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 COMPANY | 7/9/1943 | 232 | 296 | 4N | 14ECM | 5 | 4N14ECM5 | 4N-14ECM Sec. 5; SW1/4 | TEXAS | 28.30 |
| N/A | LEASE - OIL AND GAS | C DAVID LONG A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 11/1/1997 | 958 | 555 | 4N | 14ECM | 7 | 4N14ECM7 | 4N-14ECM Sec. 7; NW1/4 | TEXAS | 28.32 |
| N/A | LEASE - OIL AND GAS | HELEN EASTERWOOD BOUNDS A SINGLE WOMAN | ANADARKO PETROLEUM CORPORATION | 10/21/1997 | 958 | 574 | 4N | 14ECM | 7 | 4N14ECM7 | 4N-14ECM Sec. 7; NW1/4 | TEXAS | 28.32 |
| N/A | LEASE - OIL AND GAS | HUBERT AND HELEN ELROD TRUST BY HUBERT ELROD TRUSTEE | ANADARKO PETROLEUM CORPORATION | 11/1/1997 | 963 | 742 | 4N | 14ECM | 7 | 4N14ECM7 | 4N-14ECM Sec. 7; NW1/4 | TEXAS | 28.32 |
| N/A | LEASE - OIL AND GAS | JAY LILE A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 11/1/1997 | 958 | 567 | 4N | 14ECM | 7 | 4N14ECM7 | 4N-14ECM Sec. 7; NW1/4 | TEXAS | 28.32 |
| N/A | LEASE - OIL AND GAS | JENNIE LOU LONG MCKINNON A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 11/1/1997 | 958 | 559 | 4N | 14ECM | 7 | 4N14ECM7 | 4N-14ECM Sec. 7; NW1/4 | TEXAS | 28.32 |
| N/A | LEASE - OIL AND GAS | MARY DONNA LONG WILMETH A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 11/19/1997 | 959 | 746 | 4N | 14ECM | 7 | 4N14ECM7 | 4N-14ECM Sec. 7; NW1/4 | TEXAS | 28.32 |
| 33034000 | LEASE - OIL AND GAS | THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY | EMPIRE OIL AND REFINING COMPANY | 11/6/1933 | 192 | 11 | 4N | 14ECM | 7 | 4N14ECM7 | 4N-14ECM Sec. 7; E2 SE4; W2 SW1/4 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | TWILA EASTERWOOD A SINGLE WOMAN | ANADARKO PETROLEUM CORPORATION | 10/27/1997 | 958 | 561 | 4N | 14ECM | 7 | 4N14ECM7 | 4N-14ECM Sec. 7; NW1/4 | TEXAS | 28.32 |
| N/A | LEASE - OIL AND GAS | VERA JANE EASTERWOOD A SINGLE WOMAN | ANADARKO PETROLEUM CORPORATION | 10/27/1997 | 958 | 563 | 4N | 14ECM | 7 | 4N14ECM7 | 4N-14ECM Sec. 7; NW1/4 | TEXAS | 28.32 |
| 33035000 | LEASE - OIL AND GAS | ALBERT GUMPER AND ROSA GUMPER HIS WIFE | EMPIRE OIL AND REFINING COMPANY | 5/12/1933 | 180 | 542 | 4N | 14ECM | 9 | 4N14ECM9 | 4N-14ECM Sec. 9; E2 NE4; W2 NE4; W2 SE4 | TEXAS | 28.31 |
| 33035000 | LEASE - OIL AND GAS | ALBERT GUMPER AND ROSA GUMPER HIS WIFE | EMPIRE OIL AND REFINING COMPANY | 5/12/1933 | 180 | 542 | 4N | 14ECM | 9 | 4N14ECM9 | 4N-14ECM Sec. 9; E2 SE4 | TEXAS | 28.31 |
| 33031003 | LEASE - OIL AND GAS | GEORGE H CLEM AND MARVELLE E CLEM HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 4/9/1947 | 257 | 99 | 4N | 14ECM | 9 | 4N14ECM9 | 4N-14ECM Sec. 9; W2 SW1/4 | TEXAS | 28.31 |
| 33031002 | LEASE - OIL AND GAS | MARIE HENSON WALLACE AND W R WALLACE HER HUSBAND; AND EVALLEN HENSON A SINGLE WOMAN | CITIES SERVICE OIL COMPANY | 7/24/1943 | 244 | 188 | 4N | 14ECM | 9 | 4N14ECM9 | 4N-14ECM Sec. 9; W2 SW1/4 | TEXAS | 28.31 |
| 33031001 | LEASE - OIL AND GAS | THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS | T B ROACH | 9/18/1941 | 232 | 65 | 4N | 14ECM | 9 | 4N14ECM9 | 4N-14ECM Sec. 9; E2 SW1/4; W2 NW1/4; W2 SW1/4; E2 NW1/4 | TEXAS | 28.31 |
| 33169000 | LEASE - OIL AND GAS | CHARLES E CHITTENDEN AND JOANNA M CHITTENDEN HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 7/18/1941 | 231 | 88 | 4N | 16ECM | 11 | 4N16ECM11 | 4N-16ECM Sec. 11; S2 NW1/4; NW1/4 NW1/4 | TEXAS | 28 |

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|-------------|---------------------|---|-------------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 33167000 | LEASE - OIL AND GAS | GEORGE D LOWRY AND WIFE ROSA LOWRY | PEERLESS OIL AND GAS COMPANY | 11/22/1942 | 210 | 207 | 4N | 16ECM | 11 | 4N16ECM11 | 4N-16ECM Sec. 11: E/2 NE/4; SW/4; SW/4 NE/4 | TEXAS | 28 |
| 33168000 | LEASE - OIL AND GAS | GOTTLIEB WERNER, THE FORMER HUSBAND OF ELIZABETH WERNER DECEASED AND ANNA WERNER HIS WIFE ET AL | VIRGIL THURMAN | 8/12/1939 | 215 | 586 | 4N | 16ECM | 11 | 4N16ECM11 | 4N-16ECM Sec. 11: NE/4 NW/4; NW/4 NE/4 | TEXAS | 28 |
| 33132000 | LEASE - OIL AND GAS | JOSEPHINE LONG A WIDOW | PANHANDLE EASTERN PIPE LINE COMPANY | 8/10/1944 | 251 | 36 | 4N | 16ECM | 17 | 4N16ECM17 | 4N-16ECM Sec. 17: ALL | TEXAS | 28 |
| 33133002 | LEASE - OIL AND GAS | CLARCE SINGLETON NEVENS AND RALEIGH OWEN NEVENS HER HUSBAND ET AL | D D HARRINGTON | 6/21/1947 | 257 | 124 | 4N | 16ECM | 20 | 4N16ECM20 | 4N-16ECM Sec. 20: SE/4 | TEXAS | 28 |
| 33133001 | LEASE - OIL AND GAS | ERNEST FISCHER AND ANNA E FISCHER HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 8/9/1944 | 251 | 33 | 4N | 16ECM | 20 | 4N16ECM20 | 4N-16ECM Sec. 20: SE/4 | TEXAS | 28 |
| 33132000 | LEASE - OIL AND GAS | JOSEPHINE LONG A WIDOW | PANHANDLE EASTERN PIPE LINE COMPANY | 8/10/1944 | 251 | 36 | 4N | 16ECM | 20 | 4N16ECM20 | 4N-16ECM Sec. 20: NE/4 | TEXAS | 28 |
| 33135000 | LEASE - OIL AND GAS | KENNETH E LOWTHER ADMINISTRATOR OF THE ESTATE OF NELLIE B LOWTHER DECEASED; KENNETH E LOWTHER INDIVIDUALLY AND BARBARA HICKS LOWTHER HIS WIFE ET AL | SKELLY OIL COMPANY | 9/16/1944 | 255 | 351 | 4N | 16ECM | 20 | 4N16ECM20 | 4N-16ECM Sec. 20: NW/4 | TEXAS | 28 |
| 33136000 | LEASE - OIL AND GAS | WILLIAM BRUNE AND PAULINE BRUNE HUSBAND AND WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 6/9/1944 | 232 | 625 | 4N | 16ECM | 20 | 4N16ECM20 | 4N-16ECM Sec. 20: SW/4 | TEXAS | 28 |
| 33178000 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA OIL AND GAS MINING LEASE E1 B61 | STANOLIND OIL AND GAS COMPANY | 4/7/1944 | 243 | 618 | 4N | 17ECM | 15 | 4N17ECM15 | 4N-17ECM Sec. 15: NE/4; NW/4; SE/4 | TEXAS | 28 |
| 33177000 | LEASE - OIL AND GAS | HENRY C PETROWSKY AND ANNA D PETROWSKY HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 2/9/1943 | 240 | 28 | 4N | 17ECM | 15 | 4N17ECM15 | 4N-17ECM Sec. 15: SW/4 | TEXAS | 28 |
| 33177000 | LEASE - OIL AND GAS | HENRY C PETROWSKY HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 2/9/1943 | 240 | 28 | 4N | 17ECM | 16 | 4N17ECM16 | 4N-17ECM Sec. 16: NE/4 | TEXAS | 28 |
| 33120000 | LEASE - OIL AND GAS | C A MOORE A SINGLE MAN AKA CARL A MOORE | PEERLESS OIL AND GAS COMPANY | 12/9/1942 | 210 | 200 | 4N | 17ECM | 18 | 4N17ECM18 | 4N-17ECM Sec. 18: NE/4 | TEXAS | 28 |
| 33126000 | LEASE - OIL AND GAS | HARVEY E FRINROCK AND ERNA A FRINROCK HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 6/6/1941 | 231 | 77 | 4N | 17ECM | 18 | 4N17ECM18 | 4N-17ECM Sec. 18: SW/4; W/2 NW/4 | TEXAS | 28 |
| 33125000 | LEASE - OIL AND GAS | SIDNEY F DAFFORN AND BERNICE M DAFFORN HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 8/22/1944 | 251 | 57 | 4N | 17ECM | 18 | 4N17ECM18 | 4N-17ECM 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 | 4N | 17ECM | 18 | 4N17ECM18 | 4N-17ECM Sec. 18: E/2 NW/4 | TEXAS | 28 |
| 31807000 | LEASE - OIL AND GAS | CLEFTON L LYNCH AND DORIS E LYNCH HIS WIFE; LESLIE D LYNCH SINGLE BY CLEFTON L LYNCH ATTORNEY-IN-FACT | ANADARKO PRODUCTION COMPANY | 4/28/1980 | 534 | 432 | 4N | 21ECM | 1 | 4N21ECM1 | 4N-21ECM Sec. 1: Lecs 3 & 4; S/2 NW/4 | BEAVER | 3 |
| 31850002 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS 22356 | ANADARKO PETROLEUM CORPORATION | 1/11/1999 | 1025 | 72 | 4N | 21ECM | 10 | 4N21ECM10 | 4N-21ECM Sec. 10: NW/4 NE/4 | BEAVER | 3 |
| 31850003 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS 22357 | ANADARKO PETROLEUM CORPORATION | 1/11/1999 | 1025 | 68 | 4N | 21ECM | 10 | 4N21ECM10 | 4N-21ECM Sec. 10: NE/4 NW/4 | BEAVER | 3 |
| 32246021 | LEASE - OIL AND GAS | JAMES ALBERT BLAKEMORE JR AKA JAMES A BLAKEMORE JR | T S DUDLEY LAND COMPANY INC | 12/28/1988 | 1020 | 508 | 4N | 21ECM | 10 | 4N21ECM10 | 4N-21ECM Sec. 10: SE/4 | BEAVER | 3 |
| 32246015 | LEASE - OIL AND GAS | JAMES ALBERT BLAKEMORE JR AKA JAMES A BLAKEMORE JR | T S DUDLEY LAND COMPANY INC | 12/28/1988 | 1020 | 504 | 4N | 21ECM | 10 | 4N21ECM10 | 4N-21ECM Sec. 10: SW/4 | BEAVER | 3 |
| 32246003 | LEASE - OIL AND GAS | JAMES ALBERT BLAKEMORE JR AKA JAMES A BLAKEMORE JR | T S DUDLEY LAND COMPANY INC | 12/28/1988 | 1020 | 500 | 4N | 21ECM | 10 | 4N21ECM10 | 4N-21ECM Sec. 10: NW/4 NW/4; S/2 NW/4 | BEAVER | 3 |
| 32246009 | LEASE - OIL AND GAS | JAMES ALBERT BLAKEMORE JR AKA JAMES A BLAKEMORE JR | T S DUDLEY LAND COMPANY INC | 12/28/1988 | 1020 | 496 | 4N | 21ECM | 10 | 4N21ECM10 | 4N-21ECM Sec. 10: S/2 NE/4 | BEAVER | 3 |

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

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|-------------|---------------------|--|--------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 32246025 | LEASE - OIL AND GAS | MILTON H BLAKEMORE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 271 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: SE/4 | BEAVER | 3 |
| 32246020 | LEASE - OIL AND GAS | MILTON H BLAKEMORE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 267 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: SW/4 | BEAVER | 3 |
| 32246013 | LEASE - OIL AND GAS | MILTON H BLAKEMORE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 263 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: S/2 NE/4 | BEAVER | 3 |
| 32246006 | LEASE - OIL AND GAS | MILTON H BLAKEMORE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 259 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: NW/4 NW/4; S/2 NW/4 | BEAVER | 3 |
| 32246007 | LEASE - OIL AND GAS | OKLAHOMA WILDLIFE CONSERVATION COMMISSION CLO LEASE WC-29314 | ANADARKO PETROLEUM CORP | 2/16/1999 | 1021 | 450 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: NW/4 NW/4; S/2 NE/4; S/2 NW/4; SE/4; SW/4 | BEAVER | 3 |
| 32156000 | LEASE - OIL AND GAS | PAUL G EDIGER AND WIFE SARAH EDIGER AKA SARA EDIGER | T S DUDLEY LAND COMPANY INC | 8/5/1997 | 994 | 759 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: NE/4 NE/4 | BEAVER | 3 |
| 31850001 | LEASE - OIL AND GAS | SARAH EDIGER AKA SARA EDIGER AND HUSBAND PAUL G EDIGER | T S DUDLEY LAND COMPANY INC | 8/5/1997 | 994 | 762 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: NE/4 NW/4; NW/4 NE/4 | BEAVER | 3 |
| 32246016 | LEASE - OIL AND GAS | THOMAS G BLAKEMORE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 480 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: SW/4 | BEAVER | 3 |
| 32246022 | LEASE - OIL AND GAS | THOMAS G BLAKEMORE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 482 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: SE/4 | BEAVER | 3 |
| 32246004 | LEASE - OIL AND GAS | THOMAS G BLAKEMORE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 488 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: NW/4 NW/4; S/2 NW/4 | BEAVER | 3 |
| 32246010 | LEASE - OIL AND GAS | THOMAS G BLAKEMORE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 484 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: S/2 NE/4 | BEAVER | 3 |
| 32246017 | LEASE - OIL AND GAS | THOMAS JERRY BLAKEMORE II | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 476 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: SW/4 | BEAVER | 3 |
| 32246011 | LEASE - OIL AND GAS | THOMAS JERRY BLAKEMORE II | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 464 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: S/2 NE/4 | BEAVER | 3 |
| 32246023 | LEASE - OIL AND GAS | THOMAS JERRY BLAKEMORE II | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 468 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: SE/4 | BEAVER | 3 |
| 32246001 | LEASE - OIL AND GAS | THOMAS JERRY BLAKEMORE II | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1020 | 472 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: S/2 NW/4; NW/4 NW/4 | BEAVER | 3 |
| 32246014 | LEASE - OIL AND GAS | VICTORY PRODUCTION LLC | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1019 | 144 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: SW/4 | BEAVER | 3 |
| 32246019 | LEASE - OIL AND GAS | VICTORY PRODUCTION LLC | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1019 | 140 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: SE/4 | BEAVER | 3 |
| 32246008 | LEASE - OIL AND GAS | VICTORY PRODUCTION LLC | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1019 | 152 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: S/2 NE/4 | BEAVER | 3 |
| 32246002 | LEASE - OIL AND GAS | VICTORY PRODUCTION LLC | TEXOMA LAND CONSULTANTS INC | 12/28/1998 | 1019 | 148 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: S/2 NW/4; NW/4 NW/4 | BEAVER | 3 |
| 32246018 | LEASE - OIL AND GAS | YEAGER TRUST DATED 4/26/90 BY JOYCE E YEAGER TRUSTEE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 307 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: SW/4 | BEAVER | 3 |
| 32246012 | LEASE - OIL AND GAS | YEAGER TRUST DATED 4/26/90 BY JOYCE E YEAGER TRUSTEE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 315 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: S/2 NE/4 | BEAVER | 3 |
| 32246024 | LEASE - OIL AND GAS | YEAGER TRUST DATED 4/26/90 BY JOYCE E YEAGER TRUSTEE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 303 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: SE/4 | BEAVER | 3 |
| 32246005 | LEASE - OIL AND GAS | YEAGER TRUST DATED 4/26/90 BY JOYCE E YEAGER TRUSTEE | T S DUDLEY LAND COMPANY INC | 12/28/1998 | 1022 | 311 | 4N | 21E6M | 10 | 4N21E6M10 | 4N-21E6M Sec. 10: NW/4 NW/4; S/2 NW/4 | BEAVER | 3 |
| 32206000 | LEASE - OIL AND GAS | OKLAHOMA WILDLIFE CONSERVATION COMMISSION CLO LEASE WC-29331 | T S DUDLEY LAND COMPANY INC | 5/1/2001 | 1064 | 124 | 4N | 21E6M | 16 | 4N21E6M16 | 4N-21E6M Sec. 16: ALL | BEAVER | 3 |
| 3177-0000 | LEASE - OIL AND GAS | ARTHUR BENNETT AND ROSE MAE BENNETT HIS WIFE | DALE K LAWYER | 4/1/1978 | 482 | 13 | 4N | 21E6M | 2 | 4N21E6M2 | 4N-21E6M Sec. 2: E/2 SW/4; SE/4 | BEAVER | 3.5 |
| 3184-0002 | LEASE - OIL AND GAS | H S BLAKEMORE AND T JERRY BLAKEMORE | SHENANDOAH OIL CORPORATION | 10/1/1976 | 455 | 317 | 4N | 21E6M | 2 | 4N21E6M2 | 4N-21E6M Sec. 2: W/2 SW/4 | BEAVER | 3.5 |

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|-------------|---------------------|---|-----------------------------|-----------|------|------|----------|--------|---------|--------------|---|--------|----------|
| 31845004 | LEASE - OIL AND GAS | JAMES A BLAKEMORE JR, BETTY JANE FETTELSON AND JOYCE ELINE YEAGER FORMERLY JOYCE ELINE ELLIS S/P/A JOYCE ELEYNE YEAGER | SHENANDOAH OIL CORPORATION | 10/1/1976 | 455 | 349 | 4N | 21E2CM | 2 | 4N21E2CM2 | 4N-21E2CM Sec. 2: W/2 SW/4 | BEAVER | 3, 5 |
| 31849000 | LEASE - OIL AND GAS | LOUIS BRUCE JOHNSON, WENDY RENEE JOHNSON AND DEANNA GAIL JOHNSON | W R GRAY | 5/13/1976 | 447 | 81 | 4N | 21E2CM | 2 | 4N21E2CM2 | 4N-21E2CM Sec. 2: Lots 1 & 2; S/2 NE/4 | BEAVER | 3, 5 |
| 318450001 | LEASE - OIL AND GAS | MILTON H BLAKEMORE | SHENANDOAH OIL CORPORATION | 10/1/1976 | 455 | 301 | 4N | 21E2CM | 2 | 4N21E2CM2 | 4N-21E2CM Sec. 2: W/2 SW/4 | BEAVER | 3, 5 |
| 32024000 | LEASE - OIL AND GAS | PAUL G EDIGER AND SARA EDIGER HIS WIFE | C M FLEETWOOD | 6/14/1976 | 450 | 384 | 4N | 21E2CM | 2 | 4N21E2CM2 | 4N-21E2CM Sec. 2: Lots 3 & 4; NW/4; S/2 NW/4 | BEAVER | 3, 5 |
| 31845003 | LEASE - OIL AND GAS | THOMAS G BLAKEMORE BY MILTON H BLAKEMORE ATTORNEY-IN-FACT | SHENANDOAH OIL CORPORATION | 10/1/1976 | 455 | 333 | 4N | 21E2CM | 2 | 4N21E2CM2 | 4N-21E2CM Sec. 2: W/2 SW/4 | BEAVER | 3, 5 |
| 318450001 | LEASE - OIL AND GAS | ELBERT CARTER AND CHAROLLETTE CARTER HIS WIFE | ANADARKO PRODUCTION COMPANY | 6/20/1984 | 649 | 801 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: N/2 NW/4; W/2 NE/4 | BEAVER | 3 |
| 318450003 | LEASE - OIL AND GAS | ELIZABETH P LARCHIAN AND HARRY LARCHIAN HER HUSBAND | ANADARKO PRODUCTION COMPANY | 5/29/1984 | 649 | 578 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: E/2 NE/4; NE/4 SE/4 | BEAVER | 3 |
| 318450006 | LEASE - OIL AND GAS | GERTRUDE B BROWN A WIDOW, L BARR BROWN A MARRIED MAN DEALING IN HIS OWN SEPARATE PROPERTY AND LOVA JO BARNES, SINGLE | ANADARKO PRODUCTION COMPANY | 5/29/1984 | 649 | 580 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: E/2 NE/4; NE/4 SE/4 | BEAVER | 3 |
| 318450004 | LEASE - OIL AND GAS | GERTRUDE B BROWN A WIDOW, L BARR BROWN AND MARY BROWN HIS WIFE AND LOVA JO BARNES, SINGLE | ANADARKO PRODUCTION COMPANY | 6/20/1984 | 649 | 590 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: W/2 NE/4 | BEAVER | 3 |
| 318450000 | LEASE - OIL AND GAS | GERTRUDE B BROWN A WIDOW, L BARR BROWN AND MARY BROWN HIS WIFE AND LOVA JO BARNES, SINGLE | ANADARKO PRODUCTION COMPANY | 8/7/1981 | 563 | 567 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: N/2 NW/4; S/2 NW/4 | BEAVER | 3 |
| 318450000 | LEASE - OIL AND GAS | GERTRUDE B BROWN, L BARR BROWN A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY AND LOVA JO BARNES SINGLE | ANADARKO PRODUCTION COMPANY | 8/7/1981 | 563 | 570 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: SW/4 | BEAVER | 3 |
| 318450000 | 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 VIRGINIA MORRISON DECEASED | ANADARKO PRODUCTION COMPANY | 6/20/1984 | 649 | 594 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: S/2 SE/4 | BEAVER | 3 |
| 318450001 | LEASE - OIL AND GAS | JEAN MARGARET PARSONS AND WAYNE PARSONS HER HUSBAND | ANADARKO PRODUCTION COMPANY | 5/23/1984 | 649 | 584 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: E/2 NE/4; NE/4 SE/4 | BEAVER | 3 |
| 318450002 | LEASE - OIL AND GAS | JOHN'S WRIGHT AND LUCILLE W WRIGHT HIS WIFE | ANADARKO PRODUCTION COMPANY | 6/20/1984 | 649 | 797 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: N/2 NW/4; W/2 NE/4 | BEAVER | 3 |
| 318450007 | LEASE - OIL AND GAS | M C MORRISON A SINGLE MAN | ANADARKO PRODUCTION COMPANY | 5/23/1984 | 649 | 586 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: NW/4 SE/4 | BEAVER | 3 |
| 318450005 | LEASE - OIL AND GAS | RICHARD C CARTER AND PAM CARTER HIS WIFE | ANADARKO PRODUCTION COMPANY | 7/7/1984 | 650 | 740 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: E/2 NE/4; NE/4 SE/4 | BEAVER | 3 |
| 318450004 | LEASE - OIL AND GAS | ROBERT S CARTER AND ANITA CARTER HIS WIFE | ANADARKO PRODUCTION COMPANY | 5/29/1984 | 649 | 256 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: NE/4 SE/4; E/2 NE/4 | BEAVER | 3 |
| 318450003 | LEASE - OIL AND GAS | RUTH WOOLEY McDONALD A WIDOW | ANADARKO PRODUCTION COMPANY | 5/29/1984 | 649 | 582 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: E/2 NE/4; NE/4 SE/4 | BEAVER | 3 |
| 318450001 | LEASE - OIL AND GAS | THOMAS C WRIGHT JR A SINGLE MAN | ANADARKO PRODUCTION COMPANY | 6/20/1984 | 649 | 793 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: N/2 NW/4; W/2 NE/4 | BEAVER | 3 |
| 318450001 | LEASE - OIL AND GAS | THOMAS C WRIGHT JR A SINGLE MAN | ANADARKO PRODUCTION COMPANY | 5/23/1984 | 649 | 588 | 4N | 21E2CM | 20 | 4N21E2CM20 | 4N-21E2CM Sec. 20: NW/4 SE/4 | BEAVER | 3 |

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|-------------|-----------------------|---|--------------------------------|-----------|------|------|----------|--------|---------|-------------|--|--------|--------------------------------------|
| 31986002 | LEASE - OIL AND GAS | WILLIAM B POWERS AND JEANNETTE POWERS AKA JEANNE L POWERS HIS WIFE (WILLIAM B POWERS SOLE HEIR OF EUGENE S POWERS DECEASED) | ANADARKO PRODUCTION COMPANY | 5/21/1984 | 650 | 254 | 4N | 21E1CM | 20 | 4N21E1CM20 | 4N-21E1CM Sec. 20: E2 NE/4, NE/4 SE/4 | BEAVER | 3 |
| 32165032 | LEASE - OIL AND GAS | THOMAS JERRY BLAKEMORE II | T S DUDLEY LAND COMPANY INC | 9/27/1998 | 1014 | 11 | 4N | 21E1CM | 21 | 4N21E1CM21 | 4N-21E1CM Sec. 21: NE/4 | BEAVER | 3 |
| 31920000 | LEASE - OIL AND GAS | ESTHER L HANSHU | MC FARLAND EXPLORATION COMPANY | 12/9/1980 | 546 | 26 | 4N | 21E1CM | 25 | 4N21E1CM25 | 4N-21E1CM Sec. 25: SE/4 | BEAVER | 3, 11 |
| 33283015 | LEASE - OIL AND GAS | ALBERT HERBEL AND WIFE HELEN HERBEL | FUNK EXPLORATION | 6/21/1982 | 588 | 604 | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: SW/4; SW/4 NW/4; E2 NW/4; NE/4 | BEAVER | 3 |
| 33283035 | FORCE POOLED INTEREST | ANN BOWLING | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: NW/4, NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283035 | FORCE POOLED INTEREST | ANN BOWLING | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: NW/4, NW/4 | BEAVER | 3, 8 |
| 33283004 | LEASE - OIL AND GAS | ARVEL JONES AND MARTHA JONES HIS WIFE | FUNK EXPLORATION | 4/15/1982 | 584 | 409 | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: SW/4; SW/4 NW/4; E2 NW/4; NE/4 | BEAVER | 3 |
| 33283029 | LEASE - OIL AND GAS | BERNICE M ANDERSON A SINGLE PERSON AND HEIR TO WALTER M ANDERSON DECEASED | FUNK EXPLORATION INC | 7/27/1982 | 592 | 236 | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: NW/4, NW/4 | BEAVER | 3 |
| 33283032 | LEASE - OIL AND GAS | BERTHA V BARR A WIDOW | FUNK EXPLORATION INC | 2/14/1983 | 608 | 615 | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: NW/4, NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283033 | LEASE - OIL AND GAS | DELLA E BARR A WIDOW | FUNK EXPLORATION INC | 2/8/1983 | 608 | 653 | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: NW/4, NW/4 | BEAVER | 3 |
| 33283031 | LEASE - OIL AND GAS | DELLA JEAN HILBURN AND JERRY HILBURN HER HUSBAND | FUNK EXPLORATION INC | 8/11/1982 | 594 | 3 | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: NW/4, NW/4 | BEAVER | 3 |
| 33283016 | LEASE - OIL AND GAS | DR RALPH H FLESHER AND BEVERLY H FISHER HUSBAND AND WIFE | FUNK EXPLORATION | 7/26/1982 | 592 | 141 | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: SW/4; SW/4 NW/4; E2 NW/4; NE/4 | BEAVER | 3 |
| 33283030 | LEASE - OIL AND GAS | EARL L ANDERSEN A MARRIED PERSON ACTING INDIVIDUALLY AND HEIR OF WALTER M ANDERSON DECEASED | FUNK EXPLORATION INC | 7/27/1982 | 591 | 410 | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: NW/4, NW/4 | BEAVER | 3 |
| 33283012 | LEASE - OIL AND GAS | ELIZABETH L BURDGE AND GEORGE BURDGE HER HUSBAND | FUNK EXPLORATION | 4/18/1982 | 584 | 383 | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: NE/4; SW/4; E2 NW/4; SW/4 NW/4 | BEAVER | 3 |
| 33283028 | LEASE - OIL AND GAS | ELVA FAYE CLARK A SINGLE PERSON AND HEIR TO WALTER M ANDERSON DECEASED | FUNK EXPLORATION INC | 7/27/1982 | 592 | 143 | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: NW/4, NW/4 | BEAVER | 3 |
| 33283024 | FORCE POOLED INTEREST | FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: E2 NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283024 | FORCE POOLED INTEREST | FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: E2 NW/4 | BEAVER | 3, 8 |
| 33283024 | FORCE POOLED INTEREST | FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21E1CM | 28 | 4N21E1CM28 | 4N-21E1CM Sec. 28: SW/4 | BEAVER | Force Pooling Order No. 233772 |

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| 33283024 | FORCE POOLED INTEREST | FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283024 | FORCE POOLED INTEREST | FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 | BEAVER | 3, 8 |
| 33283024 | FORCE POOLED INTEREST | FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4 | BEAVER | 3 |
| 33283024 | FORCE POOLED INTEREST | FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4 | BEAVER | 3, 8 |
| 33283024 | FORCE POOLED INTEREST | FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4 | BEAVER | 3, 8 |
| 33283006 | LEASE - OIL AND GAS | FRANK OGDEN AND GLORIA OGDEN HIS WIFE | FUNK EXPLORATION | 4/15/1982 | 564 | 391 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4, E/2 NW/4, SW/4, SW/4 NW/4 | BEAVER | 3 |
| 33283001 | LEASE - OIL AND GAS | GERTRUDE B BROWN A WIDOW | FUNK EXPLORATION | 11/19/1982 | 603 | 239 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: E/2 NW/4, NE/4, NW/4, NW/4, SW/4, SW/4 NW/4 | BEAVER | 3 |
| 33283010 | LEASE - OIL AND GAS | HOME-STAKE OIL & GAS COMPANY | JAMES H HUTCHISON | 3/12/1980 | 533 | 93 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4, SW/4, E/2 NW/4, SW/4 NW/4 | BEAVER | 3 |
| 33283009 | LEASE - OIL AND GAS | HOME-STAKE ROYALTY CORP | JAMES H HUTCHISON | 3/12/1980 | 533 | 91 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4, SW/4, E/2 NW/4, SW/4 NW/4 | BEAVER | 3 |
| 33283014 | LEASE - OIL AND GAS | HUBERT K ELROD AND HELEN ELROD HIS WIFE | FUNK EXPLORATION | 4/16/1982 | 583 | 798 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4, SW/4 NW/4, E/2 NW/4, NE/4 | BEAVER | 3 |
| 33283007 | LEASE - OIL AND GAS | JANET DAVIS DEALING IN HER SOLE AND SEPARATE PROPERTY | FUNK EXPLORATION | 1/12/1983 | 608 | 651 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4, E/2 NW/4, SW/4, SW/4 NW/4 | BEAVER | 3 |
| 33283026 | FORCE POOLED INTEREST | JEAN HINSHAW | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4 | BEAVER | 3, 8 |
| 33283026 | FORCE POOLED INTEREST | JEAN HINSHAW | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283026 | FORCE POOLED INTEREST | JEAN HINSHAW | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4 | BEAVER | 3 |
| 33283026 | FORCE POOLED INTEREST | JEAN HINSHAW | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: E/2 NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283026 | FORCE POOLED INTEREST | JEAN HINSHAW | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: E/2 NW/4 | BEAVER | 3, 8 |
| 33283026 | FORCE POOLED INTEREST | JEAN HINSHAW | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: E/2 NW/4 | BEAVER | 3 |
| 33283026 | FORCE POOLED INTEREST | JEAN HINSHAW | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283026 | FORCE POOLED INTEREST | JEAN HINSHAW | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4 | BEAVER | 3, 8 |
| 33283026 | FORCE POOLED INTEREST | JEAN HINSHAW | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4 | BEAVER | 3 |
| 33283026 | FORCE POOLED INTEREST | JEAN HINSHAW | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283026 | FORCE POOLED INTEREST | JEAN HINSHAW | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4 | BEAVER | 3, 8 |

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 |
|-------------|-----------------------|---|----------------------|------------|------|------|----------|--------|---------|-------------|--|--------|--------------------------------------|
| 33283037 | FORCE POOLED INTEREST | JOE MARK MYERS | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: NW/4 NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283037 | FORCE POOLED INTEREST | JOE MARK MYERS | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: NW/4 NW/4 | BEAVER | 3.8 |
| 33283005 | LEASE - OIL AND GAS | JOHN BOARD AND MERLENE BOARD HIS WIFE | FUNK EXPLORATION | 4/15/1982 | 583 | 800 | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: NE/4; SW/4; NW/4; NW/4; E/2 NW/4 | BEAVER | 3 |
| 33283017 | LEASE - OIL AND GAS | JOY GILL AKA JOYCE GILL A WIDOW LIFE TENANT | FUNK EXPLORATION | 7/22/1982 | 592 | 361 | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: SW/4; SW/4; NW/4; E/2 NW/4; NE/4 | BEAVER | 3 |
| 33283034 | FORCE POOLED INTEREST | KAYE SIPE ET AL | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: NW/4 NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283034 | FORCE POOLED INTEREST | KAYE SIPE ET AL | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: NW/4 NW/4 | BEAVER | 3.8 |
| 33283011 | LEASE - OIL AND GAS | KERSHAW PROPERTIES A CO- PARTNERSHIP | JAMES H HUTCHISON | 3/12/1980 | 533 | 89 | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: NE/4; SW/4; E/2 NW/4; SW/4; NW/4 | BEAVER | 3 |
| 33283003 | LEASE - OIL AND GAS | L BARR BROWN AKA LLOYD B BROWN A MARRIED MAN ACTING INDIVIDUALLY | FUNK EXPLORATION | 11/19/1982 | 603 | 241 | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: E/2 NW/4; NE/4; NW/4 NW/4; SW/4; SW/4 NW/4 | BEAVER | 3 |
| 33283022 | FORCE POOLED INTEREST | LEE BLAKE ESTATE | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: NE/4 | BEAVER | 3.8 |
| 33283022 | FORCE POOLED INTEREST | LEE BLAKE ESTATE | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: NE/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283022 | FORCE POOLED INTEREST | LEE BLAKE ESTATE | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: SW/4 | BEAVER | 3 |
| 33283022 | FORCE POOLED INTEREST | LEE BLAKE ESTATE | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: SW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283022 | FORCE POOLED INTEREST | LEE BLAKE ESTATE | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: SW/4 NW/4 | BEAVER | 3.8 |
| 33283022 | FORCE POOLED INTEREST | LEE BLAKE ESTATE | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: SW/4 NW/4 | BEAVER | 3 |
| 33283022 | FORCE POOLED INTEREST | LEE BLAKE ESTATE | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: SW/4 NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283022 | FORCE POOLED INTEREST | LEE BLAKE ESTATE | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: E/2 NW/4 | BEAVER | 3.8 |
| 33283022 | FORCE POOLED INTEREST | LEE BLAKE ESTATE | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: E/2 NW/4 | BEAVER | 3 |
| 33283025 | FORCE POOLED INTEREST | LEROY ESTERAK | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: SW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283025 | FORCE POOLED INTEREST | LEROY ESTERAK | FUNK EXPLORATION INC | 2/23/1993 | N/A | N/A | 4N | 21ECCM | 28 | 4N21ECCM28 | 4N-21ECCM Sec. 28: SW/4 | BEAVER | 3.8 |

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|-------------|-----------------------|---|----------------------|------------|------|------|----------|-------|---------|-------------|---|--------|--------------------------------------|
| 33283025 | FORCE POOLED INTEREST | LEROY ESTERAK | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: E2 NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283025 | FORCE POOLED INTEREST | LEROY ESTERAK | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: E2 NW/4 | BEAVER | 3, 8 |
| 33283025 | FORCE POOLED INTEREST | LEROY ESTERAK | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: SW/4 NW/4 | BEAVER | 3 |
| 33283025 | FORCE POOLED INTEREST | LEROY ESTERAK | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: SW/4 NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283025 | FORCE POOLED INTEREST | LEROY ESTERAK | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: NE/4 | BEAVER | 3, 8 |
| 33283025 | FORCE POOLED INTEREST | LEROY ESTERAK | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: NE/4 | BEAVER | 3 |
| 33283025 | FORCE POOLED INTEREST | LEROY ESTERAK | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: NE/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283025 | FORCE POOLED INTEREST | LEROY ESTERAK | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: SW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283002 | LEASE - OIL AND GAS | LOVA JO BARNES A SINGLE WOMAN | FUNK EXPLORATION | 11/19/1982 | 604 | 214 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: E2 NW/4; NE/4; NW/4 NW/4; SW/4; SW/4 NW/4 | BEAVER | 3 |
| 33283013 | LEASE - OIL AND GAS | MARTINA C SCHMITT MARRIED WOMAN ACTING INDIVIDUALLY | FUNK EXPLORATION | 6/24/1982 | 594 | 615 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: SW/4; SW/4 NW/4; E2 NW/4; NE/4 | BEAVER | 3 |
| 33283027 | LEASE - OIL AND GAS | MILDRED O HILL A SINGLE PERSON AND HEIR OF WALTER M ANDERSON DECEASED | FUNK EXPLORATION INC | 7/27/1982 | 591 | 412 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: NW/4 NW/4 | BEAVER | 3 |
| 33283036 | FORCE POOLED INTEREST | NEILL MYERS | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: NW/4 NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283036 | FORCE POOLED INTEREST | NEILL MYERS | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: NW/4 NW/4 | BEAVER | 3, 8 |
| 33283020 | LEASE - OIL AND GAS | P A LYON JR AND BUENA V LYON HIS WIFE | FUNK EXPLORATION | 5/18/1982 | 585 | 138 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: E2 NW/4; NE/4; SW/4; SW/4 NW/4 | BEAVER | 3 |
| 29785000 | LEASE - OIL AND GAS | PHYCIE P MEYERS AND HUSBAND FLOYD H MYERS | JAMES H HUTCHISON | 3/21/1980 | 533 | 98 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: SE/4 | BEAVER | 3 |
| 33283019 | LEASE - OIL AND GAS | R P FULLER AND ELAINE FULLER HIS WIFE | FUNK EXPLORATION | 5/18/1982 | 594 | 685 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: E2 NW/4; NE/4; SW/4; SW/4 NW/4 | BEAVER | 3 |
| 33283018 | LEASE - OIL AND GAS | ROBERT C DAVIS DEALING IN HIS SOLE AND SEPARATE PROPERTY | FUNK EXPLORATION | 1/12/1983 | 607 | 501 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: NE/4; SW/4 NW/4; E2 NW/4; SW/4 | BEAVER | 3 |
| 33283021 | FORCE POOLED INTEREST | SANDRA CLUFF | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: E2 NW/4 | BEAVER | 3, 8 |
| 33283021 | FORCE POOLED INTEREST | SANDRA CLUFF | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec 28: E2 NW/4 | BEAVER | Force Pooling Order No. 233772 |

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|-------------|-----------------------|---|----------------------|-----------|------|------|----------|-------|---------|-------------|--|--------|--------------------------------------|
| 33283021 | FORCE POOLED INTEREST | SANDRA CLUFF | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283021 | FORCE POOLED INTEREST | SANDRA CLUFF | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4 | BEAVER | 3.8 |
| 33283021 | FORCE POOLED INTEREST | SANDRA CLUFF | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283021 | FORCE POOLED INTEREST | SANDRA CLUFF | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 | BEAVER | 3.8 |
| 33283021 | FORCE POOLED INTEREST | SANDRA CLUFF | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283021 | FORCE POOLED INTEREST | SANDRA CLUFF | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4 | BEAVER | 3.8 |
| 33283023 | FORCE POOLED INTEREST | THE FLUOR CORPORATION | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283023 | FORCE POOLED INTEREST | THE FLUOR CORPORATION | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: E/2 NW/4 | BEAVER | 3.8 |
| 33283023 | FORCE POOLED INTEREST | THE FLUOR CORPORATION | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: NE/4 | BEAVER | 3.8 |
| 33283023 | FORCE POOLED INTEREST | THE FLUOR CORPORATION | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283023 | FORCE POOLED INTEREST | THE FLUOR CORPORATION | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 | BEAVER | 3.8 |
| 33283023 | FORCE POOLED INTEREST | THE FLUOR CORPORATION | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283023 | FORCE POOLED INTEREST | THE FLUOR CORPORATION | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4 | BEAVER | 3.8 |
| 33283023 | FORCE POOLED INTEREST | THE FLUOR CORPORATION | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4; E/2 NW/4; NE/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283023 | FORCE POOLED INTEREST | THE FLUOR CORPORATION | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: E/2 NW/4 | BEAVER | 3.8 |
| 33283023 | FORCE POOLED INTEREST | THE FLUOR CORPORATION | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4 | BEAVER | Force Pooling Order No. 233772 |
| 33283023 | FORCE POOLED INTEREST | THE FLUOR CORPORATION | FUNK EXPLORATION INC | 2/23/1983 | N/A | N/A | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4 | BEAVER | 3.8 |
| 31775000 | LEASE - OIL AND GAS | VEDA HOLLMAN A WIDOW LIFE TENANT ARTHUR BENNETT AND ROSE MAE BENNETT HIS WIFE | FUNK EXPLORATION | 4/22/1982 | 566 | 340 | 4N | 21ECM | 28 | 4N21ECM28 | 4N-21ECM Sec. 28: SW/4 NW/4; E/2 NW/4; NE/4 | BEAVER | 3 |
| 31781001 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-14721 | DALE K LAWYER | 4/17/1978 | 492 | 16 | 4N | 21ECM | 3 | 4N21ECM3 | Sec. 3: Lot. 4: W/2 SW/4; SW/4 NW/4 | BEAVER | 3 |
| 31781001 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-14721 | FUNK PETROLEUM | 6/13/1978 | 509 | 172 | 4N | 21ECM | 3 | 4N21ECM3 | 4N-21ECM Sec. 3: Lot. 3: SE/4 NW/4 | BEAVER | 3 |

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|-------------|---------------------|---|-----------------------------------|-----------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 31781002 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA, CS-14722 | FUNK PETROLEUM | 6/13/1978 | 509 | 174 | 4N | 21E2M | 3 | 4N21E2CM3 | 4N-21E2CM Sec. 3: E/2 SW/4; W/2 SE/4 | BEAVER | 3 |
| 31831002 | LEASE - OIL AND GAS | H S BLAKEMORE AND TERRY BLAKEMORE | SHEMANDOAH OIL CORPORATION | 10/1/1976 | 455 | 321 | 4N | 21E2M | 3 | 4N21E2CM3 | 4N-21E2CM Sec. 3: Lots 1 & 2: E/2 SE/4; S/2 NE/4 | BEAVER | 3 |
| 31831001 | LEASE - OIL AND GAS | JAMES A BLAKEMORE JR, BETTY JANE FETTELSON AND JOYCE ELINE YEAGER FORMERLY JOYCE ELINE ELLIS SPIVA JOYCE ELINE YEAGER | SHEMANDOAH OIL CORPORATION | 10/1/1976 | 455 | 353 | 4N | 21E2M | 3 | 4N21E2CM3 | 4N-21E2CM Sec. 3: Lots 1 & 2: E/2 SE/4; S/2 NE/4 | BEAVER | 3 |
| 31831003 | LEASE - OIL AND GAS | MILTON H BLAKEMORE | SHEMANDOAH OIL CORPORATION | 10/1/1976 | 455 | 305 | 4N | 21E2M | 3 | 4N21E2CM3 | 4N-21E2CM Sec. 3: Lots 1 & 2: E/2 SE/4; S/2 NE/4 | BEAVER | 3 |
| 31781003 | LEASE - OIL AND GAS | PAUL G EDIGER AND SARA EDIGER HIS WIFE | ANADARKO PRODUCTION COMPANY | 4/18/1980 | 533 | 549 | 4N | 21E2M | 3 | 4N21E2CM3 | 4N-21E2CM Sec. 3: W/2 SE/4; Lot 3: E/2 SW/4; SE/4 NW/4 | BEAVER | 3 |
| 31831004 | LEASE - OIL AND GAS | THOMAS G BLAKEMORE BY MILTON H BLAKEMORE ATTORNEY-IN-FACT | SHEMANDOAH OIL CORPORATION | 10/1/1976 | 455 | 337 | 4N | 21E2M | 3 | 4N21E2CM3 | 4N-21E2CM Sec. 3: Lots 1 & 2: E/2 SE/4; S/2 NE/4 | BEAVER | 3 |
| 31946009 | LEASE - OIL AND GAS | BETTY JO ANDERSON A SINGLE PERSON | ANADARKO PRODUCTION COMPANY | 2/12/1982 | 577 | 497 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM Sec. 36: SW/4 | BEAVER | 3.11 |
| 31961003 | LEASE - OIL AND GAS | BETTY JO ANDERSON A SINGLE PERSON | ANADARKO PRODUCTION COMPANY | 2/12/1982 | 577 | 494 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM Sec. 36: SE/4 | BEAVER | 3.11 |
| 31946014 | LEASE - OIL AND GAS | BILLY ALLEN ATTORNEY-IN-FACT FOR MABEL G ALLEN, MARIORIE LONG, JAMES H LONG, LOIS SCHARNHORST, LEILA BOOHER, GAYLON LEE SCHULTZ, LAURA LONG, DOROTHY LONG, WILMA B RUSSELL, MAXINE LONG, BETTY SLOJACHEK, LUELLA, CROUSE, BELUA JO MOORE, MONA ECCLES, LENORA PECK | JAMES H HUTCHISON | 7/2/1980 | 538 | 48 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM Sec. 36: SW/4 | BEAVER | 3.11 |
| 31946013 | LEASE - OIL AND GAS | BOBBIE R PHELPS AND CAMILLA PHELPS HUSBAND AND WIFE | BEREN CORPORATION | 7/17/1980 | 537 | 263 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM Sec. 36: SW/4 | BEAVER | 3.11 |
| 31942004 | LEASE - OIL AND GAS | CECIL F RAMSEY AS EXECUTOR OF THE ESTATE OF HELEN Z RAMSEY, CECIL F RAMSEY & EVELYN M RAMSEY HIS WIFE | ANADARKO PRODUCTION COMPANY | 2/12/1982 | 580 | 291 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM Sec. 36: NE/4 | BEAVER | 3.11 |
| 31946008 | LEASE - OIL AND GAS | CECIL F RAMSEY AS EXECUTOR OF THE ESTATE OF HELEN Z RAMSEY, CECIL F RAMSEY & EVELYN M RAMSEY HIS WIFE | ANADARKO PRODUCTION COMPANY | 2/12/1982 | 580 | 289 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM Sec. 36: SW/4 | BEAVER | 3.11 |
| 31808000 | LEASE - OIL AND GAS | ERNESTINE L MYERS A WIDOW | ANADARKO PRODUCTION COMPANY | 5/23/1980 | 535 | 582 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM Sec. 36: NW/4 | BEAVER | 3.11 |
| N/A | TERM MINERAL DEED | ESTELLE BEIER | ANADARKO PETROLEUM CORPORATION | 5/1/1997 | 1157 | 124 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM SECTION 36: NE/4, E/2 SW/4 | BEAVER | 3.11 |
| N/A | TERM MINERAL DEED | JOAN GUMERMAN | ANADARKO PETROLEUM CORPORATION | 5/1/1997 | 1157 | 124 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM SECTION 36: NE/4, E/2 SW/4 | BEAVER | 3.11 |
| N/A | TERM MINERAL DEED | LORRAINE FRANCK | ANADARKO PETROLEUM CORPORATION | 5/1/1997 | 1157 | 124 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM SECTION 36: NE/4, E/2 SW/4 | BEAVER | 3.11 |
| 31946007 | LEASE - OIL AND GAS | LUCY E STAFFORD A MARRIED WOMAN DEALING IN HER SOLE & SEPARATE PROPERTY | ANADARKO PRODUCTION COMPANY | 2/22/1982 | 580 | 287 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM Sec. 36: SW/4 | BEAVER | 3.11 |
| 31942003 | LEASE - OIL AND GAS | LUCY E STAFFORD A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY | ANADARKO PRODUCTION COMPANY | 2/22/1982 | 580 | 283 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM Sec. 36: NE/4 | BEAVER | 3.11 |
| 31946002 | LEASE - OIL AND GAS | MARY H REYNOLDS AND BILL REYNOLDS HER HUSBAND | ANADARKO PRODUCTION COMPANY | 2/12/1982 | 576 | 487 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM Sec. 36: SW/4 | BEAVER | 3.11 |
| 31961001 | LEASE - OIL AND GAS | MARY H REYNOLDS AND BILL REYNOLDS HER HUSBAND | ANADARKO PRODUCTION COMPANY | 2/12/1982 | 576 | 484 | 4N | 21E2M | 36 | 4N21E2CM36 | 4N-21E2CM Sec. 36: SE/4 | BEAVER | 3.11 |

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 |
|-------------|-------------------------------|--|-----------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 31946011 | LEASE - OIL AND GAS | MILDRED W LEWIS TRUSTEE FOR MILDRED W LEWIS TRUST | FUNK EXPLORATION | 5/7/1982 | 584 | 389 | 4N | 21ECM | 36 | 4N21ECM36 | 4N-21ECM Sec 36: SW/4 | BEAVER | 3.11 |
| 31946005 | LEASE - OIL AND GAS | OLLIE MAY FOGLEMAN AND LONAM RUSSELL FOGLEMAN HER HUSBAND | ANADARKO PRODUCTION COMPANY | 2/17/1982 | 576 | 744 | 4N | 21ECM | 36 | 4N21ECM36 | 4N-21ECM Sec 36: SW/4 | BEAVER | 3.11 |
| 31961002 | LEASE - OIL AND GAS | OLLIE MAY FOGLEMAN AND LONAM RUSSELL FOGLEMAN HER HUSBAND | ANADARKO PRODUCTION COMPANY | 2/17/1982 | 576 | 741 | 4N | 21ECM | 36 | 4N21ECM36 | 4N-21ECM Sec 36: SE/4 | BEAVER | 3.11 |
| 31946006 | LEASE - OIL AND GAS | RAYMOND L SMITH AKA RAY SMITH AND LOUISE SMITH HIS WIFE | ANADARKO PRODUCTION COMPANY | 2/12/1982 | 580 | 289 | 4N | 21ECM | 36 | 4N21ECM36 | 4N-21ECM Sec 36: SW/4 | BEAVER | 3.11 |
| 31942002 | LEASE - OIL AND GAS | RAYMOND L SMITH AKA RAY SMITH AND LOUISE SMITH HIS WIFE | ANADARKO PRODUCTION COMPANY | 2/12/1982 | 580 | 301 | 4N | 21ECM | 36 | 4N21ECM36 | 4N-21ECM Sec 36: NE/4 | BEAVER | 3.11 |
| 31946001 | LEASE - OIL AND GAS | RHEVA BRIDGEWATER AND G H BRIDGEWATER HER HUSBAND | ANADARKO PRODUCTION COMPANY | 2/11/1982 | 576 | 493 | 4N | 21ECM | 36 | 4N21ECM36 | 4N-21ECM Sec 36: SW/4 | BEAVER | 3.11 |
| 31942001 | LEASE - OIL AND GAS | RHEVA BRIDGEWATER AND G H BRIDGEWATER HER HUSBAND | ANADARKO PRODUCTION COMPANY | 2/11/1982 | 576 | 496 | 4N | 21ECM | 36 | 4N21ECM36 | 4N-21ECM Sec 36: NE/4 | BEAVER | 3.11 |
| 31946004 | LEASE - OIL AND GAS | RONALD J KAUP A SINGLE MAN | ANADARKO PRODUCTION COMPANY | 2/12/1982 | 576 | 480 | 4N | 21ECM | 36 | 4N21ECM36 | 4N-21ECM Sec 36: SW/4 | BEAVER | 3.11 |
| 31946003 | LEASE - OIL AND GAS | VIRGINIA DAVIS WHITAKER AND HAL R WHITAKER HER HUSBAND | ANADARKO PRODUCTION COMPANY | 2/13/1982 | 576 | 482 | 4N | 21ECM | 36 | 4N21ECM36 | 4N-21ECM Sec 36: SW/4 | BEAVER | 3.11 |
| 31946012 | LEASE - OIL AND GAS | WALTER J WILLIAMS & MILDRED M WILLIAMS HIS WIFE | FUNK EXPLORATION | 5/7/1982 | 585 | 61 | 4N | 21ECM | 36 | 4N21ECM36 | 4N-21ECM Sec 36: SW/4 | BEAVER | 3.11 |
| 31946010 | LEASE - OIL AND GAS | WYATT H WILLIAMS JR TRUSTEE OF TRUST #1615 | FUNK EXPLORATION | 6/24/1982 | 595 | 201 | 4N | 21ECM | 36 | 4N21ECM36 | 4N-21ECM SECTION 4: NE/4 | BEAVER | 3.11 |
| 31983003 | LEASE - OIL AND GAS | DOYLE DOLLARHIDE ET UX | ANADARKO PRODUCTION COMPANY | 8/13/1981 | 572 | 135 | 4N | 21ECM | 4 | 4N21ECM4 | 4N-21ECM SECTION 4: NE/4 | BEAVER | 3 |
| 31983002 | LEASE - OIL AND GAS | MORRIS ATKINSON ET AL | ANADARKO PRODUCTION COMPANY | 8/13/1981 | 563 | 565 | 4N | 21ECM | 4 | 4N21ECM4 | 4N-21ECM SECTION 4: NE/4 | BEAVER | 3 |
| 31983001 | LEASE - OIL AND GAS | STEVE FRANZ ET UX | ANADARKO PRODUCTION COMPANY | 7/13/1981 | 560 | 157 | 4N | 21ECM | 4 | 4N21ECM4 | 4N-21ECM SECTION 4: NE/4 | BEAVER | 3 |
| 31984002 | CORRECTED LEASE - OIL AND GAS | MARION HARRIS PLUCKER AND ROBERT PLUCKER HER HUSBAND | ANADARKO PRODUCTION COMPANY | 3/13/1984 | 655 | 226 | 4N | 21ECM | 5 | 4N21ECM5 | 4N-21ECM Sec 5: SE/4 | BEAVER | 3 |
| 31984001 | LEASE - OIL AND GAS | RETTA E EHLERS AND HENRY EHLERS HER HUSBAND | ANADARKO PRODUCTION COMPANY | 3/13/1984 | 653 | 485 | 4N | 21ECM | 5 | 4N21ECM5 | 4N-21ECM Sec 5: SE/4 | BEAVER | 3 |
| 31976001 | CORRECTED LEASE - OIL AND GAS | ROY E SMITH AND MARGARET E SMITH HIS WIFE | ANADARKO PRODUCTION COMPANY | 9/23/1981 | 586 | 715 | 4N | 21ECM | 5 | 4N21ECM5 | Sec 5: Lots 1 & 2: S/2 NE/4 | BEAVER | 3 |
| 31979001 | LEASE - OIL AND GAS | ROY E SMITH AND MARGARET E SMITH HIS WIFE | ANADARKO PRODUCTION COMPANY | 9/23/1981 | 573 | 90 | 4N | 21ECM | 5 | 4N21ECM5 | Sec 5: Lot 3 & 4: S/2 NW/4 | BEAVER | 3 |
| 31980001 | LEASE - OIL AND GAS | ROY E SMITH AND MARGARET E SMITH HIS WIFE | ANADARKO PRODUCTION COMPANY | 9/23/1981 | 573 | 98 | 4N | 21ECM | 5 | 4N21ECM5 | 4N-21ECM Sec 5: SW/4 | BEAVER | 3 |
| 31978002 | LEASE - OIL AND GAS | THOMAS E SMITH A SINGLE MAN | ANADARKO PRODUCTION COMPANY | 9/23/1981 | 573 | 94 | 4N | 21ECM | 5 | 4N21ECM5 | 4N-21ECM Sec 5: Lots 3 & 4: S/2 NW/4 | BEAVER | 3 |
| 31976002 | LEASE - OIL AND GAS | THOMAS E SMITH A SINGLE MAN | ANADARKO PRODUCTION COMPANY | 9/23/1981 | 586 | 711 | 4N | 21ECM | 5 | 4N21ECM5 | 4N-21ECM Sec 5: Lot 1 & 2: S/2 NE/4 | BEAVER | 3 |
| 31980002 | LEASE - OIL AND GAS | THOMAS E SMITH A SINGLE MAN | ANADARKO PRODUCTION COMPANY | 9/23/1981 | 573 | 102 | 4N | 21ECM | 5 | 4N21ECM5 | 4N-21ECM Sec 5: SW/4 | BEAVER | 3 |
| 33256000 | LEASE - OIL AND GAS | SIMCO LC | R D DAVIS & ASSOCIATES INC | 12/18/2002 | 1084 | 435 | 4N | 21ECM | 7 | 4N21ECM7 | 4N-21ECM Sec 7: Lot 4: SE/4 SW/4 | BEAVER | 3 |
| 33251001 | LEASE - OIL AND GAS | THOMAS E SMITH REVOCABLE TRUST THOMAS E SMITH TRUSTEE | R D DAVIS & ASSOCIATES INC | 12/18/2002 | 1084 | 443 | 4N | 21ECM | 7 | 4N21ECM7 | 4N-21ECM Sec 7: Lots 1, 2 & 3: E/2 NW/4; N/2 SE/4; NE/4; NE/4 SW/4; S/2 SE/4 | BEAVER | 3 |
| 33254002 | LEASE - OIL AND GAS | X DIAMOND X LC | R D DAVIS & ASSOCIATES INC | 12/18/2002 | 1084 | 439 | 4N | 21ECM | 7 | 4N21ECM7 | 4N-21ECM Sec 7: Lots 1, 2 & 3: E/2 NW/4; N/2 SE/4; NE/4; NE/4 SW/4; S/2 SE/4 | BEAVER | 3 |
| 32156008 | LEASE - OIL AND GAS | ERNEST EDIGER AND MARGARET E EDIGER HUSBAND AND WIFE | T S DUDLEY LAND COMPANY INC | 3/12/1998 | 1009 | 208 | 4N | 21ECM | 8 | 4N21ECM8 | 4N-21ECM Sec 8: S/2 NW/4; N/2 NW/4 | BEAVER | 3 |
| 32156006 | LEASE - OIL AND GAS | HELEN R EDIGER WIDOW AND SOLE HEIR OF HERMAN EDIGER DECEASED | T S DUDLEY LAND COMPANY INC | 3/12/1998 | 1005 | 502 | 4N | 21ECM | 8 | 4N21ECM8 | 4N-21ECM Sec 8: S/2 NW/4; N/2 NW/4 | BEAVER | 3 |

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| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concomitance | Legal Description | County | Footnote |
|-------------|-------------------------------|--|--|------------|------|------|----------|-------|---------|--------------|--|--------|---|
| 32156004 | LEASE - OIL AND GAS | JOHN T SMITH LIVING TRUST DATED 9-1-93, JOHN T SMITH TRUSTEE | T S DUDLEY LAND COMPANY INC | 8/23/1997 | 984 | 741 | 4N | 21ECM | 8 | 4N21ECM8 | 4N-21ECM Sec. 8: S/2 NW/4; SW/4 | BEAVER | 3 |
| 32156001 | LEASE - OIL AND GAS | MENNO EDIGER | T S DUDLEY LAND COMPANY INC | 8/15/1997 | 984 | 756 | 4N | 21ECM | 8 | 4N21ECM8 | 4N-21ECM Sec. 8: N/2 NW/4; S/2 NW/4 | BEAVER | 3 |
| 32156002 | LEASE - OIL AND GAS | NANCY S ALLEN INDIVIDUALLY AND AS TRUSTEE OF THE RAY E ALLEN TRUST DATED 3-17-93 | T S DUDLEY LAND COMPANY INC | 9/19/1997 | 984 | 746 | 4N | 21ECM | 8 | 4N21ECM8 | 4N-21ECM Sec. 8: NE/4 | BEAVER | 3 |
| 32156005 | LEASE - OIL AND GAS | ROY E SMITH LIVING TRUST, JOHN T SMITH & NANCY S ALLEN CO-TRUSTEES | T S DUDLEY LAND COMPANY INC | 9/19/1997 | 995 | 687 | 4N | 21ECM | 8 | 4N21ECM8 | 4N-21ECM Sec. 8: SE/4 | BEAVER | 3 |
| 32156007 | LEASE - OIL AND GAS | SELMA REUSSER AKA SELMA EDIGER REUSSER AND GAIL REUSSER HER HUSBAND | T S DUDLEY LAND COMPANY INC | 3/2/1998 | 1005 | 505 | 4N | 21ECM | 8 | 4N21ECM8 | 4N-21ECM Sec. 8: S/2 NW/4; N/2 NW/4 | BEAVER | 3 |
| 32156003 | LEASE - OIL AND GAS | THOMAS E SMITH REVOCABLE TRUST, THOMAS E SMITH TRUSTEE | T S DUDLEY LAND COMPANY INC | 9/19/1997 | 984 | 751 | 4N | 21ECM | 8 | 4N21ECM8 | 4N-21ECM Sec. 8: N/2 NW/4; NE/4; S/2 NW/4; SE/4; SW/4 | BEAVER | 3 |
| 31871002 | LEASE - OIL AND GAS | H S BLAKEMORE AND T JERRY BLAKEMORE | SHENANDOAH OIL CORPORATION | 10/1/1976 | 455 | 417 | 4N | 21ECM | 9 | 4N21ECM9 | 4N-21ECM Sec. 9: All | BEAVER | 3 |
| 31871003 | LEASE - OIL AND GAS | JAMIE A BLAKEMORE JR, BETTY JANE FETELSON AND JOYCE ELINE YEAGER FORMERLY JOYCE ELINE ELLIS S/P/A JOYCE ELYNE YEAGER | SHENANDOAH OIL CORPORATION | 10/1/1976 | 455 | 473 | 4N | 21ECM | 9 | 4N21ECM9 | 4N-21ECM Sec. 9: All | BEAVER | 3 |
| 31871001 | LEASE - OIL AND GAS | L B T INC | SHENANDOAH OIL CORPORATION | 10/26/1976 | 457 | 373 | 4N | 21ECM | 9 | 4N21ECM9 | 4N-21ECM Sec. 9: All | BEAVER | 3 |
| 31871005 | LEASE - OIL AND GAS | MILTON H BLAKEMORE | SHENANDOAH OIL CORPORATION | 10/1/1976 | 455 | 389 | 4N | 21ECM | 9 | 4N21ECM9 | 4N-21ECM Sec. 9: All | BEAVER | 3 |
| 31871004 | LEASE - OIL AND GAS | THOMAS G BLAKEMORE BY MILTON H BLAKEMORE ATTORNEY-IN-FACT | SHENANDOAH OIL CORPORATION | 10/1/1976 | 455 | 445 | 4N | 21ECM | 9 | 4N21ECM9 | 4N-21ECM Sec. 9: All | BEAVER | 3 |
| 31736000 | LEASE - OIL AND GAS | CLYDE L KILE AND RUTH M KILE, HIS WIFE | PANHANDLE EASTERN PIPELINE COMPANY | 4/16/1951 | 32 | 191 | 4N | 22ECM | 15 | 4N22ECM15 | 4N-22ECM Sec. 15: SW/4 LIMITED TO THE WELL BORE OF THE JOYCE 1-15 WELL | BEAVER | 3 |
| 31747000 | LEASE - OIL AND GAS | D H WALTON AND HIS WIFE MORETA J WALTON | PHILLIPS PETROLEUM COMPANY A CORPORATION | 3/24/1961 | 222 | 632 | 4N | 22ECM | 15 | 4N22ECM15 | 4N-22ECM Sec. 15: SE/4 | BEAVER | 3 |
| 31964000 | LEASE - OIL AND GAS | WAYNE M WILSON AND PAT WILSON HIS WIFE | ANADARKO PRODUCTION COMPANY | 2/11/1982 | 576 | 474 | 4N | 22ECM | 30 | 4N22ECM30 | 4N-22ECM 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 AMARILLO | D A BASH & ASSOCIATES INC | 5/19/1980 | 535 | 130 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec. 31: NE/4 | BEAVER | 3.11 |
| 32082001 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA LEASE NO CS-17167 | FUNK EXPLORATION | 7/20/1982 | 594 | 435 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec. 31: Lots 3 & 4; E/2 SW/4 | BEAVER | 3.11 |
| 31975006 | CORRECTED LEASE - OIL AND GAS | DORIS A WALSH | FUNK EXPLORATION INC | 11/28/1982 | 689 | 504 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec. 31: Lot 1 & Lot 2; E/2 NW/4 | BEAVER | 3.11 |
| 31965002 | LEASE - OIL AND GAS | ELLEN FLY AND CLARENCE FLY HER HUSBAND | ANADARKO PRODUCTION COMPANY | 3/23/1982 | 580 | 295 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec. 31: NE/4 | BEAVER | 11.13 |
| 31965005 | LEASE - OIL AND GAS | ELLEN FLY GUARDIAN OF THE ESTATE OF GRACE ALLENE WILSON AN INCOMPETENT | FUNK EXPLORATION INC | 9/24/1982 | 598 | 570 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM 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 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM 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 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec. 31: Lot 1 & Lot 2; E/2 NW/4 | BEAVER | 3.11, and further limited to rights obtained under Force Pooling Order #229816. |

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|-------------|---------------------|---|--------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|---|
| 31975007 | LEASE - OIL AND GAS | FARMERS UNITED COOPERATIVE POOL | LATIGO OIL & GAS INC | 12/16/1982 | 662 | 621 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: Lots 1 & 2; E/2 NW/4 | BEAVER | 3.11 and further limited to rights obtained under Force Pooling Order #229816. |
| 31975004 | LEASE - OIL AND GAS | HENRY LIPPERT AND PEGGY LIPPERT HIS WIFE | FUNK EXPLORATION | 6/10/1982 | 589 | 405 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: Lots 1 & 2; E/2 NW/4 | BEAVER | 3.11 |
| 31975005 | LEASE - OIL AND GAS | HUGH HOWARD III | FUNK EXPLORATION INC | 11/28/1982 | 652 | 451 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: Lots 1 & 2; E/2 NW/4 | BEAVER | 3.11 and less and except the existing wellbore known as the Funk Exploration Leroy 1-31 |
| 31965007 | LEASE - OIL AND GAS | JAMES CALHOUN GOLDING AND AMARILLO NATIONAL BANK, AMARILLO, TEXAS AS TRUSTEES FOR THE BEN GOLDING TRUST | D A BASH & ASSOCIATES INC | 2/19/1980 | 535 | 132 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: NE/4 | BEAVER | 3.11 |
| 31975001 | LEASE - OIL AND GAS | JOEL E FOGLEMAN & GJADALUPE FOGLEMAN HIS WIFE | ANADARKO PRODUCTION COMPANY | 2/17/1982 | 576 | 735 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: Lots 1 & 2; E/2 NW/4 | BEAVER | 11.12 |
| 32082002 | LEASE - OIL AND GAS | LEROY BOBBITT AND NELLIE BOBBITT, HUSBAND AND WIFE AS JOINT TENANTS | D A BASH & ASSOCIATES INC | 2/19/1980 | 531 | 510 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: Lots 3 & 4; E/2 SW/4 | BEAVER | 3.11 |
| 31975002 | LEASE - OIL AND GAS | LONAM RUSSELL FOGLEMAN AND OLLIE MAY FOGLEMAN HIS WIFE | ANADARKO PRODUCTION COMPANY | 2/17/1982 | 576 | 738 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: Lots 1 & 2; E/2 NW/4 | BEAVER | 11.12 |
| 31965011 | LEASE - OIL AND GAS | MAXINE ALLEN | FUNK EXPLORATION INC | 3/6/1986 | N/A | N/A | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: NE/4 | BEAVER | 3.8.11 |
| 31965011 | LEASE - OIL AND GAS | MAXINE ALLEN | FUNK EXPLORATION INC | 3/6/1986 | N/A | N/A | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: NE/4 | BEAVER | 3.11 |
| 31965009 | LEASE - OIL AND GAS | REEDA WOOD POOL A WIDOW E BECKER JR WIFE AND HUSBAND | D A BASH & ASSOCIATES INC | 2/19/1980 | 535 | 128 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: NE/4 | BEAVER | 3.11 |
| 32084000 | LEASE - OIL AND GAS | RENA JO WILSON BECKER AND HARRY E BECKER JR WIFE AND HUSBAND | D A BASH & ASSOCIATES INC | 2/20/1980 | 531 | 508 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: SE/4 | BEAVER | 3.11 |
| 31965006 | LEASE - OIL AND GAS | TOM Z WRIGHT ATTORNEY-IN-FACT FOR BETTY K YOUNG, VIOLA COGBURN FORMERLY VIOLA K TALBOT AND COLIN A KELLY | FUNK EXPLORATION | 12/29/1982 | 606 | 614 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: NE/4 | BEAVER | 3.11 |
| 31965003 | LEASE - OIL AND GAS | TOM Z WRIGHT ATTORNEY-IN-FACT FOR JUANITA B WILSON, A WIDOW AND HEIR OF VERN WILSON DECEASED | FUNK EXPLORATION INC | 9/24/1982 | 599 | 388 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: NE/4 | BEAVER | 3.11 |
| 31965004 | LEASE - OIL AND GAS | TOM Z WRIGHT ATTORNEY-IN-FACT FOR VENDA OSOLS ET AL | FUNK EXPLORATION INC | 9/24/1982 | 598 | 663 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: NE/4 | BEAVER | 3.11 |
| 31965001 | LEASE - OIL AND GAS | WAYNE M WILSON AND PAT WILSON HIS WIFE | ANADARKO PRODUCTION COMPANY | 2/11/1982 | 576 | 477 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: NE/4 | BEAVER | 11.12 |
| 31965010 | LEASE - OIL AND GAS | WAYNE WILSON | DOUGLAS E BURNS | 12/21/1984 | 668 | 422 | 4N | 22ECM | 31 | 4N22ECM31 | 4N-22ECM Sec 31: NE/4 | BEAVER | 3.11 |
| 32086000 | LEASE - OIL AND GAS | MAXINE ALLEN & BEN ALLEN WIFE AND HUSBAND | BOB CARROLL | 2/26/1979 | 506 | 335 | 4N | 22ECM | 32 | 4N22ECM32 | 4N-22ECM Sec 32: NW/4 NW/4 | BEAVER | 3.11 |
| 32085000 | LEASE - OIL AND GAS | WAYNE M WILSON & PATSY WILSON HUSBAND AND WIFE | BOB CARROLL | 2/26/1979 | 506 | 341 | 4N | 22ECM | 32 | 4N22ECM32 | 4N-22ECM Sec 32: SW/4 NW/4 | BEAVER | 3.11 |
| 32105002 | LEASE - OIL AND GAS | ALICE J HYDE A SINGLE WOMAN | RALPH P CLARK JR | 2/27/1974 | 410 | 118 | 4N | 22ECM | 35 | 4N22ECM35 | 4N-22ECM Sec 35: W/2 | BEAVER | 3 |

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 |
|-------------|---------------------|---|-------------------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 32105001 | LEASE - OIL AND GAS | HELEN R. JAMES JONES AND EARL S JONES HER HUSBAND | PAN EASTERN EXPLORATION COMPANY | 11/27/1973 | 405 | 330 | 4N | 22ECM | 35 | 4N22ECM35 | 4N22ECM Sec. 35; E/2; W/2 | BEAVER | 3 |
| 85475000 | LEASE - OIL AND GAS | A F STYLES, ACTING BY AND THROUGH HIS ATTORNEY-IN-FACT ELLEN STYLES WOODARD AND ELLEN STYLES WOODARD AND R C WOODARD, HER HUSBAND | PANHANDLE EASTERN PIPE LINE COMPANY | 5/15/1953 | 294 | 446 | 5N | 12ECM | 1 | 5N12ECM1 | 5N-12ECM Sec. 1; NE/4 | TEXAS | 28 |
| 85474000 | LEASE - OIL AND GAS | JOHN H ULLOM AND MAURINE ULLOM HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 3/20/1953 | 294 | 395 | 5N | 12ECM | 1 | 5N12ECM1 | 5N-12ECM Sec. 1; SW/4 | TEXAS | 28 |
| 85396000 | LEASE - OIL AND GAS | JOHN H ULLOM AND MAURINE ULLOM HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 3/6/1945 | 251 | 340 | 5N | 12ECM | 1 | 5N12ECM1 | 5N-12ECM Sec. 1; SE/4 | TEXAS | 28 |
| 85395000 | LEASE - OIL AND GAS | MAGNOLIA PETROLEUM COMPANY | CITIES SERVICE OIL COMPANY | 9/26/1947 | 257 | 146 | 5N | 12ECM | 1 | 5N12ECM1 | 5N-12ECM Sec. 1; SE/4 | TEXAS | 28 |
| 85339000 | LEASE - OIL AND GAS | C R THOMAS AND MRS ETHEL W THOMAS HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 1/25/1947 | 257 | 24 | 5N | 12ECM | 10 | 5N12ECM10 | 5N-12ECM Sec. 10; NE/4 | TEXAS | 28 |
| 85214000 | LEASE - OIL AND GAS | MADGE W BEVAN ET UX | PANHANDLE EASTERN PIPE LINE COMPANY | 4/9/1953 | 294 | 397 | 5N | 12ECM | 10 | 5N12ECM10 | 5N-12ECM Sec. 10; E/2 E/2 SW/4; SE/4 | TEXAS | 28 |
| 33113000 | LEASE - OIL AND GAS | MAUD W WOODARD (NEE WOODWARD AND L J WOODARD HER HUSBAND | PANHANDLE EASTERN PIPE LINE COMPANY | 4/3/1953 | 294 | 400 | 5N | 12ECM | 10 | 5N12ECM10 | 5N-12ECM Sec. 10; NW/4; W/2 E/2 SW/4; W/2 SW/4 | TEXAS | 28 |
| 85302000 | LEASE - OIL AND GAS | GRACE I DOGGETT OGLE FORMERLY HUSBAND | G R GEAR | 5/7/1946 | 251 | 607 | 5N | 12ECM | 11 | 5N12ECM11 | 5N-12ECM Sec. 11; NE/4 | TEXAS | 28, 29 |
| 85410000 | LEASE - OIL AND GAS | GRACE I DOGGETT OGLE FORMERLY HUSBAND | CITIES SERVICE OIL COMPANY | 6/12/1943 | 233 | 250 | 5N | 12ECM | 11 | 5N12ECM11 | 5N-12ECM Sec. 11; SE/4 | TEXAS | 28, 29 |
| 85263000 | LEASE - OIL AND GAS | J E HEINTZ AND MARGARET M HEINTZ HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 3/8/1945 | 251 | 341 | 5N | 12ECM | 11 | 5N12ECM11 | 5N-12ECM Sec. 11; NW/4 | TEXAS | 28, 29 |
| 69958002 | LEASE - OIL AND GAS | LOIS LUNDEMANN FRANKENBERGER | M T DRISKO | 12/20/1950 | 257 | 289 | 5N | 12ECM | 11 | 5N12ECM11 | 5N-12ECM Sec. 11; NW/4 | TEXAS | 28, 29 |
| 85264000 | LEASE - OIL AND GAS | MRS FLORENCE MILLER TEBBS | M T DRISKO | 12/20/1950 | 257 | 290 | 5N | 12ECM | 11 | 5N12ECM11 | 5N-12ECM Sec. 11; NW/4 | TEXAS | 28, 29 |
| 69958003 | LEASE - OIL AND GAS | S T TUCKER AND WIFE ADA P TUCKER | FRANK PARKES | 5/29/1943 | 232 | 199 | 5N | 12ECM | 11 | 5N12ECM11 | 5N-12ECM Sec. 11; SW/4 | TEXAS | 28, 29 |
| 85265000 | LEASE - OIL AND GAS | W F REICH JR | M T DRISKO | 12/20/1950 | 257 | 291 | 5N | 12ECM | 11 | 5N12ECM11 | 5N-12ECM Sec. 11; NW/4 | TEXAS | 28, 29 |
| 33039000 | LEASE - OIL AND GAS | MAUD W WOODARD AND L J WOODARD HER HUSBAND | PANHANDLE EASTERN PIPE LINE COMPANY | 7/19/1943 | 232 | 354 | 5N | 12ECM | 15 | 5N12ECM15 | 5N-12ECM Sec. 15; NW/4 | TEXAS | 28 |
| 33069000 | LEASE - OIL AND GAS | E G POLLOCK AND ANNA POLLOCK HIS WIFE | H BEN COX | 5/25/1943 | 244 | 65 | 5N | 12ECM | 4 | 5N12ECM4 | 5N-12ECM Sec. 4; SE/4; E/2 E/2 SW/4 | TEXAS | 28 |
| 33068000 | LEASE - OIL AND GAS | FRED L SUTTON AND BONNA L SUTTON HIS WIFE | H BEN COX | 5/25/1943 | 244 | 56 | 5N | 12ECM | 4 | 5N12ECM4 | 5N-12ECM Sec. 4; W/2 E/2 SW/4; W/2 NW/4; W/2 SW/4 | TEXAS | 28 |
| 85407000 | LEASE - OIL AND GAS | MANNAH H WOODWARD AND J C WOODWARD HER HUSBAND | H BEN COX | 5/24/1943 | 244 | 53 | 5N | 12ECM | 4 | 5N12ECM4 | 5N-12ECM Sec. 4; E/2 NW/4; NE/4 | TEXAS | 28 |
| 85384000 | LEASE - OIL AND GAS | MARTHA E BACON A WIDOW | H W LONG | 10/28/1944 | 251 | 181 | 5N | 12ECM | 5 | 5N12ECM5 | 5N-12ECM Sec. 5; SE/4 SE/4 | TEXAS | 28 |
| 85163000 | LEASE - OIL AND GAS | AGNES I SEALEY A SINGLE PERSON | PANHANDLE EASTERN PIPE LINE COMPANY | 4/21/1953 | 294 | 407 | 5N | 12ECM | 7 | 5N12ECM7 | 5N-12ECM Sec. 7; Lots 1 and 2; E/2 NW/4 | TEXAS | 28 |
| 85461000 | LEASE - OIL AND GAS | CLAREMONT COLLEGE A CALIFORNIA CORPORATION AS TRUSTEE UNDER THE WILL OF MARIE RANKIN CLARKE DECEASED | PANHANDLE EASTERN PIPE LINE COMPANY | 5/19/1953 | 294 | 468 | 5N | 12ECM | 7 | 5N12ECM7 | 5N-12ECM Sec. 7; NE/4 | TEXAS | 28 |

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|----------------------|---------------------|---|-------------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 85212000 | LEASE - OIL AND GAS | ROY L BOOTH AND MARY E BOOTH HUSBAND AND WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 4/17/1953 | 294 | 412 | 5N | 12ECM | 7 | 5N12ECM7 | SN-12ECM Sec. 7; Lots 3 & 4; E/2 SW/4; SE/4 | TEXAS | 28 |
| 85384000 69976000 | LEASE - OIL AND GAS | MARTHA E BACON A WIDOW | H W LONG | 10/28/1944 | 251 | 181 | 5N | 12ECM | 8 | 5N12ECM8 | SN-12ECM Sec. 8; E/2 NE/4 | TEXAS | 28 |
| 85400000 | LEASE - OIL AND GAS | MARY HAAR A WIDOW | CITIES SERVICE OIL COMPANY | 6/14/1943 | 244 | 179 | 5N | 13ECM | 7 | 5N13ECM7 | SN-13ECM Sec. 7; SE/4 | TEXAS | 28 |
| 33022000 | LEASE - OIL AND GAS | DOROTHEA CROWTHER WHITE TRUSTEE | PANHANDLE EASTERN PIPE LINE COMPANY | 1/23/1942 | 231 | 271 | 5N | 14ECM | 18 | 5N14ECM18 | SN-14ECM Sec. 18; NW/4 | TEXAS | 28 |
| 33137000 | LEASE - OIL AND GAS | DE MOSS RUDD A WIDOWER | PANHANDLE EASTERN PIPE LINE COMPANY | 10/14/1944 | 251 | 154 | 5N | 16ECM | 10 | 5N16ECM10 | SN-16ECM Sec. 10; E/2 | TEXAS | 28 |
| 33124000 | LEASE - OIL AND GAS | WILLIAM N HAMLIN AKA W N HAMLIN AND HATTIE B HAMLIN HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 4/25/1944 | 232 | 630 | 5N | 16ECM | 12 | 5N16ECM12 | SN-16ECM Sec. 12; SW/4 | TEXAS | 28 |
| 33156000 | LEASE - OIL AND GAS | BEAVER, MEADE AND ENGLEWOOD RAILROAD COMPANY | D O HARRINGTON | 7/1/1947 | 260 | 565 | 5N | 16ECM | 25 | 5N16ECM25 | SN-16ECM Sec. 25; 3.04 acres in the NE/4 as more particularly described in said lease | TEXAS | 28 |
| 33150000 | LEASE - OIL AND GAS | NICHOLAS T RODGERS AND INES RODGERS HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 5/23/1944 | 232 | 632 | 5N | 16ECM | 26 | 5N16ECM26 | SN-16ECM Sec. 26; SE/4 | TEXAS | 28 |
| 33179000 | LEASE - OIL AND GAS | EMIL A MATTER AND HEDWIG MATTER HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 8/31/1944 | 251 | 84 | 5N | 16ECM | 4 | 5N16ECM4 | SN-16ECM Sec. 4; NE/4 | TEXAS | 28 |
| 33180000 | LEASE - OIL AND GAS | EMIL A MATTER AND HEDWIG MATTER HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 2/10/1941 | 210 | 14 | 5N | 16ECM | 4 | 5N16ECM4 | SN-16ECM Sec. 4; SE/4 | TEXAS | 28 |
| 33181000 | LEASE - OIL AND GAS | F A SWINGER AND LINDA SWINGER HIS WIFE AND BERT W SWINGER A WIDOWER | PANHANDLE EASTERN PIPE LINE COMPANY | 6/19/1944 | 232 | 628 | 5N | 16ECM | 4 | 5N16ECM4 | SN-16ECM Sec. 4; NW/4 | TEXAS | 28 |
| 33182000 | LEASE - OIL AND GAS | F A SWINGER AND LINDA SWINGER HIS WIFE AND BERT W SWINGER A WIDOWER | PANHANDLE EASTERN PIPE LINE COMPANY | 6/19/1944 | 232 | 629 | 5N | 16ECM | 4 | 5N16ECM4 | SN-16ECM Sec. 4; SW/4 | TEXAS | 28 |
| 33183000 | LEASE - OIL AND GAS | EMIL A MATTER AND HEDWIG MATTER HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 8/31/1944 | 251 | 85 | 5N | 16ECM | 9 | 5N16ECM9 | SN-16ECM Sec. 9; E/2 SW/4; NW/4; E/2; NW/4 SW/4; SW/4 SW/4 | TEXAS | 28 |
| 33123000 | LEASE - OIL AND GAS | EARL D BLACKWELDER AND GERTRUDE M BLACKWELDER HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 12/2/1943 | 232 | 477 | 5N | 17ECM | 31 | 5N17ECM31 | SN-17ECM Sec. 31; E/2 | TEXAS | 28 |
| 33121000 | LEASE - OIL AND GAS | EARL D BLACKWELDER AND GERTRUDE M BLACKWELDER HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 12/2/1943 | 232 | 478 | 5N | 17ECM | 31 | 5N17ECM31 | SN-17ECM Sec. 31; NE/4 | TEXAS | 28 |
| 33122000 | LEASE - OIL AND GAS | EVELYN B MENDENHALL A SINGLE WOMAN | PANHANDLE EASTERN PIPE LINE COMPANY | 2/19/1943 | 232 | 132 | 5N | 17ECM | 31 | 5N17ECM31 | SN-17ECM Sec. 31; NW/4 | TEXAS | 28 |
| 33119000 | LEASE - OIL AND GAS | B E BATEMAN AND FERNA FAYE BATEMAN HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 1/6/1942 | 232 | 77 | 5N | 17ECM | 7 | 5N17ECM7 | SN-17ECM Sec. 7; NE/4 | TEXAS | 28 |
| 31784000 | LEASE - OIL AND GAS | ALYCE L CURRY AKA ALICE L CURRY AND P V CURRY HER HUSBAND | ANADARKO PRODUCTION COMPANY | 8/27/1979 | 518 | 340 | 5N | 20ECM | 10 | 5N20ECM10 | SN-20ECM Sec. 10; SE/4 | BEAVER | 3, 7 |
| 31786001 | LEASE - OIL AND GAS | CHESTER F WINDSOR AKA C F WINDSOR AND VERA WINDSOR HIS WIFE | ANADARKO PRODUCTION COMPANY | 9/4/1979 | 518 | 343 | 5N | 20ECM | 10 | 5N20ECM10 | SN-20ECM Sec. 10; SW/4 SW/4 | BEAVER | 3, 7 |
| 31786002 | LEASE - OIL AND GAS | EDNA L ELISON A WIDOW AND DALE L LONG | ANADARKO PRODUCTION COMPANY | 9/4/1979 | 519 | 364 | 5N | 20ECM | 10 | 5N20ECM10 | SN-20ECM Sec. 10; SW/4 | BEAVER | 3, 7 |
| 31875000 | LEASE - OIL AND GAS | H WAYNE PETERS AND SHIRLEY PETERS HIS WIFE | ANADARKO PRODUCTION COMPANY | 8/27/1979 | 518 | 337 | 5N | 20ECM | 10 | 5N20ECM10 | SN-20ECM Sec. 10; SE/4 | BEAVER | 3, 7 |
| 31788000 | LEASE - OIL AND GAS | MARY ANN BUSH AND JOHN P BUSH HER HUSBAND | ANADARKO PRODUCTION COMPANY | 9/4/1979 | 519 | 361 | 5N | 20ECM | 10 | 5N20ECM10 | SN-20ECM Sec. 10; N/2 NW/4 | BEAVER | 3, 7 |
| 31271009 | LEASE - OIL AND GAS | BESSIE LOUISE COLVIN AND CHARLES COLVIN HER HUSBAND | ANADARKO PETROLEUM CORPORATION | 7/17/2000 | 1046 | 445 | 5N | 20ECM | 23 | 5N20ECM23 | SN-20ECM Sec. 23; SW/4 SW/4 | BEAVER | 3 |
| 32271007 | LEASE - OIL AND GAS | CECIL ADAIR CASADY AND IVAMAE CASADY HIS WIFE | ANADARKO PETROLEUM CORPORATION | 6/18/2000 | 1046 | 441 | 5N | 20ECM | 23 | 5N20ECM23 | SN-20ECM Sec. 23; SW/4 SW/4 | BEAVER | 3 |

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

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|-------------|---------------------|--|--------------------------------|------------|-------------|------------|----------|-------|---------|-------------|--------------------------------------|--------|----------|
| 32013003 | LEASE - OIL AND GAS | DORIS SWAN A WIDOW | ANADARKO PETROLEUM CORPORATION | 11/27/1985 | 704 | 412 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: NE/4 SW/4 | BEAVER | 3 |
| 32271003 | LEASE - OIL AND GAS | EDNA MAE CORRELL A WIDOW | ANADARKO PETROLEUM CORPORATION | 5/25/2000 | 1046 | 437 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SW/4 SW/4 | BEAVER | 3 |
| 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 CORPORATION | 12/5/1985 | 704 | 436 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SW/4 SW/4 | BEAVER | 3 |
| 32012000 | LEASE - OIL AND GAS | ELSA HUEBNER A WIDOW | ANADARKO PETROLEUM CORPORATION | 11/25/1985 | 704 | 402 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SE/4 | BEAVER | 3 |
| 32010000 | LEASE - OIL AND GAS | FELIX HUEBNER AKA FELIX LOUIS HUEBNER A SINGLE MAN | ANADARKO PRODUCTION COMPANY | 2/21/1985 | 674 | 249 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: NW/4 | BEAVER | 3 |
| 32271005 | LEASE - OIL AND GAS | HAROLD OSCAR CASADY AND MARTHA LOU CASADY HIS WIFE | ANADARKO PETROLEUM CORPORATION | 5/30/2000 | 1046 | 429 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SW/4 SW/4 | BEAVER | 3 |
| 32011000 | LEASE - OIL AND GAS | JACK A SLATTEN AKA JACK SLATTEN AND VERDEEN L SLATTEN | ANADARKO PETROLEUM CORPORATION | 11/25/1985 | 704 | 398 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: NE/4 | BEAVER | 3 |
| 32271006 | LEASE - OIL AND GAS | JENNIFER GAIL BREDELL A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 5/25/2000 | 1046 | 431 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SW/4 SW/4 | BEAVER | 3 |
| 32271001 | LEASE - OIL AND GAS | JESSE DARL CASADY AND MARY ELLEN CASADY HIS WIFE | ANADARKO PETROLEUM CORPORATION | 6/12/2000 | 1046 | 435 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SW/4 SW/4 | BEAVER | 3 |
| 32271008 | LEASE - OIL AND GAS | JULIA ELIZABETH JORDAN A WIDOW | ANADARKO PETROLEUM CORPORATION | 7/7/2000 | 1046 | 443 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM 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 CORPORATION | 11/27/1985 | 704 | 424 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SE/4 SW/4 | BEAVER | 3 |
| 32016006 | LEASE - OIL AND GAS | LARRY D PLATZ A SINGLE PERSON | ANADARKO PETROLEUM CORPORATION | 11/27/1985 | 704 | 430 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SE/4 SW/4 | BEAVER | 3 |
| 32016001 | LEASE - OIL AND GAS | LEE L CASADY AND EFFIE M CASADY HIS WIFE | ANADARKO PETROLEUM CORPORATION | 11/27/1985 | 704 | 415 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SE/4 SW/4 | BEAVER | 3 |
| 32013002 | LEASE - OIL AND GAS | M I SWAN AND MARGARET SWAN HIS WIFE | ANADARKO PETROLEUM CORPORATION | 11/27/1985 | 704 | 409 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: NE/4 SW/4 | BEAVER | 3 |
| 32016003 | LEASE - OIL AND GAS | PATRONS STATE BANK & TRUST COMPANY AS TRUSTEE OF THE VERA NUGEN TRUST | ANADARKO PETROLEUM CORPORATION | 11/27/1985 | 704 | 421 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SE/4 SW/4 | BEAVER | 3 |
| 32016002 | LEASE - OIL AND GAS | RICHARD L CASADY SR A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 11/27/1985 | 704 | 418 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SE/4 SW/4 | BEAVER | 3 |
| 32013001 | LEASE - OIL AND GAS | RICHARD SWAN AND ESTHER E SWAN HIS WIFE | ANADARKO PETROLEUM CORPORATION | 11/27/1985 | 704 | 406 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: NE/4 SW/4 | BEAVER | 3 |
| 32016005 | LEASE - OIL AND GAS | RITA MAE ZELKE A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 11/27/1985 | 704 | 427 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SE/4 SW/4 | BEAVER | 3 |
| 32271004 | LEASE - OIL AND GAS | ROSCOE RAY CASADY AND ROBERTA M CASADY HUSBAND AND WIFE | ANADARKO PETROLEUM CORPORATION | 5/25/2000 | 1046 | 439 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SW/4 SW/4 | BEAVER | 3 |
| 32271002 | LEASE - OIL AND GAS | VIDA MARGARET NOLAN AND JAMES FRANKLIN NOLAN HER HUSBAND | ANADARKO PETROLEUM CORPORATION | 5/30/2000 | 1046 | 433 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SW/4 SW/4 | BEAVER | 3 |
| 32022000 | LEASE - OIL AND GAS | VINNY LUBBERS A WIDOW | ANADARKO PETROLEUM CORPORATION | 11/27/1985 | 704 | 433 | 5N | 20ECM | 23 | 5N20ECM23 | 5N-20ECM Sec. 23: SW/4 SW/4 | BEAVER | 3 |
| 32131002 | LEASE - OIL AND GAS | CLEFTON L LYNCH A SINGLE MAN | ANADARKO PETROLEUM CORPORATION | 3/5/1998 | 1002 | 91 | 5N | 20ECM | 36 | 5N20ECM36 | 5N-20ECM Sec. 23: NE/4; SW/4 NE/4 | BEAVER | 3 |
| 32153001 | LEASE - OIL AND GAS | DANIEL EDWARD DUERSON A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY | ANADARKO PETROLEUM CORPORATION | 6/14/1997 | 990 | 442 | 5N | 20ECM | 36 | 5N20ECM36 | 5N-20ECM Sec. 36: W/2 | BEAVER | 3 |
| 32153002 | LEASE - OIL AND GAS | DORTHA LEA DUERSON A SINGLE WOMAN | ANADARKO PETROLEUM CORPORATION | 6/14/1997 | 990 1019 | 439 519 | 5N | 20ECM | 36 | 5N20ECM36 | 5N-20ECM Sec. 36: W/2 | BEAVER | 3 |

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|-------------|-----------------------|---|--------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|--------------------------------|
| 32164001 | LEASE - OIL AND GAS | HAROLD G LOWREY AND VIRGINIA J LOWREY HUSBAND AND WIFE | ANADARKO PETROLEUM CORPORATION | 9/22/1997 | 994 | 495 | 5N | 20ECM | 36 | 5N20ECM36 | 5N-20ECM Sec. 36: SE/4 | BEAVER | 3 |
| 32131001 | LEASE - OIL AND GAS | LESUE JOHN LYNCH AND VIRGINIA LYNCH HUSBAND AND WIFE THE NORTHERN TRUST COMPANY, TRUSTEE OF THE DAS TRUST UNDER TRUST AGREEMENT DATED JUNE 11, 1979 AND AMENDED ON MAY 15, 1987 (TRUST NO. 0250054) | ANADARKO PETROLEUM CORPORATION | 3/5/1998 | 1022 | 88 | 5N | 20ECM | 36 | 5N20ECM36 | 5N-20ECM Sec. 36: N/2 NE/4; SE/4 NE/4 SW/4 NE/4 | BEAVER | 3 |
| 32164002 | FORCE POOLED INTEREST | THE NORTHERN TRUST COMPANY, TRUSTEE OF THE DAS TRUST UNDER TRUST AGREEMENT DATED JUNE 11, 1979 AND AMENDED ON MAY 15, 1987 (TRUST NO. 0250054) | ANADARKO PETROLEUM CORPORATION | 4/23/1998 | N/A | N/A | 5N | 20ECM | 36 | 5N20ECM36 | 5N-20ECM Sec. 36: SE/4 | BEAVER | Force Pooling Order No. 422559 |
| 31793000 | LEASE - OIL AND GAS | CHESTER F WINDSOR AKA C F WINDSOR AND VERA WINDSOR HIS WIFE | ANADARKO PRODUCTION COMPANY | 9/13/1979 | 519 | 371 | 5N | 20ECM | 9 | 5N20ECM9 | 5N-20ECM Sec. 9: NE/4 | BEAVER | 3, 10 |
| 31794000 | LEASE - OIL AND GAS | CHESTER F WINDSOR AKA C F WINDSOR AND VERA WINDSOR HIS WIFE | ANADARKO PRODUCTION COMPANY | 9/13/1979 | 519 | 374 | 5N | 20ECM | 9 | 5N20ECM9 | 5N-20ECM Sec. 9: SW/4 | BEAVER | 3, 10 |
| 31811000 | LEASE - OIL AND GAS | VICTOR H TEGARDEN AND FREGES TEGARDEN HIS WIFE | ANADARKO PRODUCTION COMPANY | 7/10/1980 | 537 | 301 | 5N | 20ECM | 9 | 5N20ECM9 | 5N-20ECM Sec. 9: SE/4 | BEAVER | 3, 10 |
| 31778002 | LEASE - OIL AND GAS | CARL W HULLING | DALE K LAWYER | 3/28/1978 | 491 | 611 | 5N | 21ECM | 11 | 5N21ECM11 | 5N-21ECM Sec. 11: NW/4 | BEAVER | 3 |
| 31778001 | LEASE - OIL AND GAS | DORA NEARON A WIDOW | DALE K LAWYER | 3/28/1978 | 491 | 615 | 5N | 21ECM | 11 | 5N21ECM11 | 5N-21ECM Sec. 11: NW/4 | BEAVER | 3 |
| 31777000 | LEASE - OIL AND GAS | H S TRETBAR AKA STANFIELD TRETBAR AND JUNE TRETBAR HIS WIFE | DALE K LAWYER | 4/19/1978 | 491 | 623 | 5N | 21ECM | 11 | 5N21ECM11 | 5N-21ECM Sec. 11: SE/4 | BEAVER | 3 |
| 31763000 | LEASE - OIL AND GAS | H S TRETBAR AKA STANFIELD TRETBAR AND JUNE TRETBAR HIS WIFE | DALE K LAWYER | 4/19/1978 | 491 | 627 | 5N | 21ECM | 11 | 5N21ECM11 | 5N-21ECM Sec. 11: NE/4 | BEAVER | 3 |
| 31764000 | LEASE - OIL AND GAS | HAROLD C TRETBAR AND LAWRENCE L TRETBAR CO-EXECUTORS OF THE ESTATE OF GLADYS J TRETBAR DECEASED, AND HAROLD C TRETBAR INDIVIDUALLY AND LAWRENCE L TRETBAR INDIVIDUALLY | DALE K LAWYER | 4/5/1978 | 491 | 631 | 5N | 21ECM | 11 | 5N21ECM11 | 5N-21ECM Sec. 11: SW/4 | BEAVER | 3 |
| 31797000 | LEASE - OIL AND GAS | ROY C STICKLER R AND BETTY J STICKLER HUSBAND AND WIFE | C L CARTER | 12/12/1979 | 525 | 761 | 5N | 21ECM | 12 | 5N21ECM12 | 5N-21ECM Sec. 12: SW/4 | BEAVER | 3 |
| 31756006 | LEASE - OIL AND GAS | DALE L LONG | DALE K LAWYER | 4/9/1978 | 491 | 595 | 5N | 21ECM | 13 | 5N21ECM13 | 5N-21ECM Sec. 13: NW/4 | BEAVER | 3 |
| 31756007 | LEASE - OIL AND GAS | HATTIE ASPLIN ABBOTT | DALE K LAWYER | 4/4/1978 | 491 | 597 | 5N | 21ECM | 13 | 5N21ECM13 | 5N-21ECM Sec. 13: NW/4 | BEAVER | 3 |
| 32134000 | LEASE - OIL AND GAS | JAMES W KEATING AND MARLENE KEATING HUSBAND AND WIFE | CHRIS DEVINE | 2/28/1980 | 529 | 332 | 5N | 21ECM | 13 | 5N21ECM13 | 5N-21ECM Sec. 13: E/2 SE/4 | BEAVER | 3 |
| 31802001 | LEASE - OIL AND GAS | LAURA MOORE AND EUGENE MOORE HER HUSBAND | ANADARKO PRODUCTION COMPANY | 4/7/1980 | 532 | 605 | 5N | 21ECM | 13 | 5N21ECM13 | 5N-21ECM Sec. 13: NE/4 | BEAVER | 3 |
| 31802004 | LEASE - OIL AND GAS | LAURENCE WIENS AND BERTHA WIENS HIS WIFE | ANADARKO PRODUCTION COMPANY | 4/7/1980 | 535 | 262 | 5N | 21ECM | 13 | 5N21ECM13 | 5N-21ECM Sec. 13: NE/4 | BEAVER | 3 |
| 31756004 | LEASE - OIL AND GAS | LOREE E CHAMPIONMONT A SINGLE WOMAN | DALE K LAWYER | 4/4/1978 | 491 | 601 | 5N | 21ECM | 13 | 5N21ECM13 | 5N-21ECM Sec. 13: NW/4 | BEAVER | 3 |
| 32135000 | LEASE - OIL AND GAS | MARLENE KEATING, ADMINISTRATRIX WITH WILL ANNEXED OF THE ESTATE OF HENRY FRANZ DECEASED | CHRIS DEVINE | 2/8/1980 | 528 | 788 | 5N | 21ECM | 13 | 5N21ECM13 | 5N-21ECM Sec. 13: W/2 SE/4 | BEAVER | 3 |

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 |
|-------------|---------------------|---|-------------------------------|------------|------|------|----------|-------|---------|-------------|---------------------------------|--------|----------|
| 31236000 | LEASE - OIL AND GAS | MARLENE KEATING, ADMINISTRATRIX WITH WILL ANNEXED OF THE ESTATE OF HENRY FRANZ DECEASED | CHRIS DEVINE | 2/09/1980 | 528 | 783 | 5N | 21E2M | 13 | 5N21E2CM13 | SN-21E2CM Sec. 13: SW/4 | BEAVER | 3 |
| 31756003 | LEASE - OIL AND GAS | ROY C LONG | DALE K LAWYER | 4/4/1978 | 491 | 603 | 5N | 21E2M | 13 | 5N21E2CM13 | SN-21E2CM Sec. 13: NW/4 | BEAVER | 3 |
| 31756002 | LEASE - OIL AND GAS | ROY G STICKLER JR AND BETTY J STICKLER HIS WIFE | JACK D COLLIER | 5/22/1978 | 491 | 605 | 5N | 21E2M | 13 | 5N21E2CM13 | SN-21E2CM Sec. 13: NW/4 | BEAVER | 3 |
| 31756005 | LEASE - OIL AND GAS | RUBY ARNOLD | DALE K LAWYER | 4/4/1978 | 491 | 599 | 5N | 21E2M | 13 | 5N21E2CM13 | SN-21E2CM Sec. 13: NW/4 | BEAVER | 3 |
| 31802002 | LEASE - OIL AND GAS | RUTH ARP AND T E ARP HER HUSBAND | ANADARKO PRODUCTION COMPANY | 4/7/1980 | 533 | 557 | 5N | 21E2M | 13 | 5N21E2CM13 | SN-21E2CM Sec. 13: NE/4 | BEAVER | 3 |
| 31756001 | LEASE - OIL AND GAS | RUTH L SWART | DALE K LAWYER | 4/4/1978 | 491 | 641 | 5N | 21E2M | 13 | 5N21E2CM13 | SN-21E2CM Sec. 13: NW/4 | BEAVER | 3 |
| 31802003 | LEASE - OIL AND GAS | VIOLA JARRELL AND J M JARRELL HER HUSBAND | ANADARKO PRODUCTION COMPANY | 4/7/1980 | 533 | 565 | 5N | 21E2M | 13 | 5N21E2CM13 | SN-21E2CM Sec. 13: NE/4 | BEAVER | 3 |
| 31814000 | LEASE - OIL AND GAS | HENRY J BOESE AND THELMA BOESE HIS WIFE | D E DAVIS INC | 1/11/1977 | 465 | 550 | 5N | 21E2M | 16 | 5N21E2CM16 | SN-21E2CM Sec. 16: S/2 S/2 NW/4 | BEAVER | 3 |
| 31813000 | LEASE - OIL AND GAS | HULDA DICK AKA HULDA DICK AND N W DICK WIFE AND HUSBAND | D E DAVIS INC | 12/15/1976 | 465 | 516 | 5N | 21E2M | 16 | 5N21E2CM16 | Sec. 16: SW/4 | BEAVER | 3 |
| 31815000 | LEASE - OIL AND GAS | JOHNNY DIRKS AND EVA DIRKS HIS WIFE | W R GRAY | 5/10/1976 | 446 | 335 | 5N | 21E2M | 16 | 5N21E2CM16 | SN-21E2CM Sec. 16: N/2 NW/4 | BEAVER | 3 |
| 31812000 | LEASE - OIL AND GAS | VERA M WINDSOR AKA VERA WINDSOR AND CHESTER F WINDSOR WIFE AND HUSBAND | D E DAVIS INC | 12/16/1976 | 465 | 510 | 5N | 21E2M | 16 | 5N21E2CM16 | SN-21E2CM Sec. 16: N/2 S/2 NW/4 | BEAVER | 3 |
| 31816000 | LEASE - OIL AND GAS | ABRAM A ISAAC AND AGNES V ISAAC HIS WIFE | ANADARKO PRODUCTION COMPANY | 9/10/1980 | 541 | 4 | 5N | 21E2M | 17 | 5N21E2CM17 | SN-21E2CM Sec. 17: NE/4 | BEAVER | 3 |
| 31817000 | LEASE - OIL AND GAS | ABRAM A ISAAC AND AGNES V ISAAC HIS WIFE | ANADARKO PRODUCTION COMPANY | 9/10/1980 | 541 | 8 | 5N | 21E2M | 17 | 5N21E2CM17 | SN-21E2CM Sec. 17: SW/4 | BEAVER | 3 |
| 31795000 | LEASE - OIL AND GAS | MARLENE KEATING ADMINISTRATRIX WITH WILL ANNEXED OF THE ESTATE OF HENRY FRANZ DECEASED | D E DAVIS INC | 10/22/1979 | 519 | 716 | 5N | 21E2M | 17 | 5N21E2CM17 | SN-21E2CM Sec. 17: NW/4 | BEAVER | 3 |
| n/a | LEASE - OIL AND GAS | Howard L Franz and Dorothy Franz, husband and wife | TEXAS OIL AND GAS CORPORATION | 11/30/1978 | 501 | 245 | 5N | 21E2M | 17 | 5N21E2CM17 | SN-21E2CM Sec. 17: SE/4 | BEAVER | 3 |
| 31796000 | LEASE - OIL AND GAS | MARLENE KEATING ADMINISTRATRIX WITH WILL ANNEXED OF THE ESTATE OF ANNA FRANZ DECEASED | ANADARKO PRODUCTION COMPANY | 2/28/1980 | 527 | 627 | 5N | 21E2M | 18 | 5N21E2CM18 | SN-21E2CM Sec. 18: NE/4 | BEAVER | 3 |
| 31810000 | LEASE - OIL AND GAS | LC WHISENANT AND ALICE WHISENANT HIS WIFE | ANADARKO PRODUCTION COMPANY | 3/28/1980 | 533 | 64 | 5N | 21E2M | 21 | 5N21E2CM21 | SN-21E2CM Sec. 21: NW/4 | BEAVER | 3 |
| 31776000 | LEASE - OIL AND GAS | CORNELIUS PLETT AKA CURT PLETT AND BERTHA PLETT HIS WIFE | DALE K LAWYER | 3/30/1978 | 491 | 592 | 5N | 21E2M | 23 | 5N21E2CM23 | SN-21E2CM Sec. 23: SW/4 | BEAVER | 3,9 |
| 31824006 | LEASE - OIL AND GAS | DALE WAYNE PATTERSON | A E MARTIN | 6/15/1978 | 492 | 562 | 5N | 21E2M | 23 | 5N21E2CM23 | SN-21E2CM Sec. 23: SE/4 | BEAVER | 3,9 |
| 31824002 | LEASE - OIL AND GAS | FLORENCE PATTERSON | A E MARTIN | 6/15/1978 | 488 | 544 | 5N | 21E2M | 23 | 5N21E2CM23 | SN-21E2CM Sec. 23: SE/4 | BEAVER | 3,9 |
| 31824005 | LEASE - OIL AND GAS | GLENN R PATTERSON | A E MARTIN | 6/15/1978 | 490 | 354 | 5N | 21E2M | 23 | 5N21E2CM23 | SN-21E2CM Sec. 23: SE/4 | BEAVER | 3,9 |
| 31818000 | LEASE - OIL AND GAS | LOUIS BRUCE JOHNSON, WENDY RENEE JOHNSON AND DEANNA JOHNSON PROCOPIOU, FORMERLY DEANNA GAIL JOHNSON | ANADARKO PRODUCTION COMPANY | 11/4/1980 | 545 | 127 | 5N | 21E2M | 23 | 5N21E2CM23 | SN-21E2CM Sec. 23: NW/4 | BEAVER | 3 |
| 31824004 | LEASE - OIL AND GAS | PAUL LEE PATTERSON | A E MARTIN | 6/15/1978 | 490 | 356 | 5N | 21E2M | 23 | 5N21E2CM23 | SN-21E2CM Sec. 23: SE/4 | BEAVER | 3,9 |
| 31830000 | LEASE - OIL AND GAS | RICHARD H DORMAN AKA RICHARD DORMAN AND NEVA M DORMAN HIS WIFE | SHENANDOAH OIL CORPORATION | 11/12/1976 | 456 | 351 | 5N | 21E2M | 23 | 5N21E2CM23 | SN-21E2CM Sec. 23: NE/4 | BEAVER | 3,9 |

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|-------------|---------------------|--|------------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 31824001 | LEASE - OIL AND GAS | RICHARD H DORMAN AKA RICHARD DORMAN AND NEVA M DORMAN HIS WIFE | SHENANDOAH OIL CORPORATION | 11/12/1976 | 456 | 311 | 5N | 21ECM | 23 | 5N21ECM23 | 5N-21ECM Sec 23: SE/4 | BEAVER | 3, 9 |
| 31824003 | LEASE - OIL AND GAS | SYLVIA ESTHER PATTERSON WICKERSHAM | A E MARTIN | 6/15/1978 | 488 | 546 | 5N | 21ECM | 23 | 5N21ECM23 | 5N-21ECM Sec 23: SE/4 | BEAVER | 3, 9 |
| 31773000 | LEASE - OIL AND GAS | ARTHUR BENNETT AND ROSE MAE BENNETT HIS WIFE | DALE K LAWYER | 4/1/1978 | 491 | 617 | 5N | 21ECM | 26 | 5N21ECM26 | 5N-21ECM Sec 26: SE/4 | BEAVER | 3 |
| 31780000 | LEASE - OIL AND GAS | CORNELIUS PLETT AKA CURT PLETT AND BERTHA PLETT HIS WIFE | DALE K LAWYER | 3/31/1978 | 491 | 608 | 5N | 21ECM | 26 | 5N21ECM26 | 5N-21ECM Sec 26: NW/4 | BEAVER | 3 |
| 31819000 | LEASE - OIL AND GAS | GENE R GROVE AND LILLIE P GROVE HUSBAND AND WIFE | ANADARKO PRODUCTION COMPANY | 6/6/1980 | 536 | 543 | 5N | 21ECM | 26 | 5N21ECM26 | 5N-21ECM Sec 26: NE/4 | BEAVER | 3 |
| 31771000 | LEASE - OIL AND GAS | BERT EARL PATTERSON COMPANY | A B POLK | 5/6/1978 | 492 | 22 | 5N | 21ECM | 27 | 5N21ECM27 | 5N-21ECM Sec 27: NE/4 | BEAVER | 3 |
| 31806000 | LEASE - OIL AND GAS | CLETON L LYNCH AND DORIS E LYNCH HIS WIFE, LESLIE D LYNCH SINGLE BY CLETON L LYNCH ATTORNEY-IN-FACT | ANADARKO PRODUCTION COMPANY | 4/7/1980 | 533 | 59 | 5N | 21ECM | 27 | 5N21ECM27 | 5N-21ECM Sec 27: NW/4 | BEAVER | 3 |
| 31754000 | LEASE - OIL AND GAS | ELSIE PEARL JOHNSON A WIDOW | ANADARKO PRODUCTION COMPANY | 4/7/1978 | 486 | 120 | 5N | 21ECM | 27 | 5N21ECM27 | 5N-21ECM Sec 27: SW/4 | BEAVER | 3 |
| 31809000 | LEASE - OIL AND GAS | JAMES E HUSTED AND HELEN R HUSTED HIS WIFE | ANADARKO PRODUCTION COMPANY | 4/7/1980 | 533 | 552 | 5N | 21ECM | 27 | 5N21ECM27 | 5N-21ECM Sec 27: SE/4 | BEAVER | 3 |
| 31745000 | LEASE - OIL AND GAS | BENJAMIN WITZKE AND ANNIE WITZKE HIS WIFE | GULF OIL CORPORATION | 6/14/1949 | 28 | 205 | 5N | 21ECM | 31 | 5N21ECM31 | 5N-21ECM Sec 31: Lot 4; SE/4 SW/4 | BEAVER | 3 |
| 31738006 | LEASE - OIL AND GAS | E J DUNIGAN JR, JAMES P DUNIGAN AS TRUSTEES FOR THE MARGARET SUE DUNIGAN ORIGINAL TRUST, THE W E DUNIGAN ORIGINAL TRUST AND THE JAMES P DUNIGAN ORIGINAL TRUST UNDER TRUST INSTRUMENT DATED DECEMBER 30, 1950 | PANHANDLE EASTERN PIPELINE COMPANY | 4/18/1958 | 186 | 262 | 5N | 21ECM | 31 | 5N21ECM31 | 5N-21ECM Sec 31: Lots 1, 2 & 3; NE/4 SW/4 | BEAVER | 3 |
| 31738004 | LEASE - OIL AND GAS | F A DUNIGAN AND BESS DUNIGAN WIFE OF F A DUNIGAN | PANHANDLE EASTERN PIPELINE COMPANY | 4/18/1958 | 186 | 264 | 5N | 21ECM | 31 | 5N21ECM31 | 5N-21ECM Sec 31: Lots 1, 2 & 3; NE/4 SW/4 | BEAVER | 3 |
| 31738005 | LEASE - OIL AND GAS | F A DUNIGAN, J P BROWN, AS TRUSTEES FOR THE ROBERT TIMOTHY DUNIGAN ORIGINAL TRUST, THE WILLIAM DENNIS DUNIGAN ORIGINAL TRUST, THE JOHN TERENCE DUNIGAN ORIGINAL TRUST AND THE EDWARD MICHAEL DUNIGAN ORIGINAL TRUST UNDER TRUST INSTRUMENT DATED DECEMBER 30, 1950 | PANHANDLE EASTERN PIPELINE COMPANY | 4/18/1958 | 186 | 260 | 5N | 21ECM | 31 | 5N21ECM31 | 5N-21ECM Sec 31: Lots 1, 2 & 3; NE/4 SW/4 | BEAVER | 3 |
| 31746000 | LEASE - OIL AND GAS | MANSELL L MCNEW AND WIFE ALINE MCNEW | S E ALLISON | 8/21/1951 | 33 | 489 | 5N | 21ECM | 31 | 5N21ECM31 | 5N-21ECM Sec 31: S/2 SE/4 | BEAVER | 3 |
| 31744000 | LEASE - OIL AND GAS | N W DICK AND HULDA DICK HIS WIFE | PANHANDLE EASTERN PIPELINE COMPANY | 1/22/1958 | 183 | 640 | 5N | 21ECM | 31 | 5N21ECM31 | 5N-21ECM Sec 31: NE/4; E/2 NW/4; N/2 SE/4 | BEAVER | 3 |
| 31738001 | LEASE - OIL AND GAS | N W DICK AND HULDA DICK HIS WIFE | PANHANDLE EASTERN PIPELINE COMPANY | 1/22/1958 | 184 | 1 | 5N | 21ECM | 31 | 5N21ECM31 | 5N-21ECM Sec 31: Lots 1, 2 & 3; NE/4 SW/4 | BEAVER | 3 |
| 31738003 | LEASE - OIL AND GAS | O D WILLIAMS AND MARJORIE WILLIAMS HIS WIFE | PANHANDLE EASTERN PIPELINE COMPANY | 4/16/1958 | 185 | 223 | 5N | 21ECM | 31 | 5N21ECM31 | 5N-21ECM Sec 31: Lots 1, 2 & 3; NE/4 SW/4 | BEAVER | 3 |
| 31738002 | LEASE - OIL AND GAS | OSCAR HATCHER AND E C HATCHER HIS WIFE | PANHANDLE EASTERN PIPELINE COMPANY | 4/22/1958 | 185 | 316 | 5N | 21ECM | 31 | 5N21ECM31 | 5N-21ECM Sec 31: Lots 1, 2 & 3; NE/4 SW/4 | BEAVER | 3 |
| 31765001 | LEASE - OIL AND GAS | HOWARD L FRANZ ET AND DOROTHY FRANZ HIS WIFE | DALE K LAWYER | 4/24/1978 | 492 | 27 | 5N | 21ECM | 33 | 5N21ECM33 | 5N-21ECM Sec 33: SW/4; NE/4; SE/4; NW/4 | BEAVER | 3 |

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|-------------|---------------------|---|-----------------------------|-----------|------|------|----------|-------|---------|-------------|---------------------------|--------|----------|
| 31765002 | LEASE - OIL AND GAS | MORRIS ATKINSON AND LOUISE ATKINSON HIS WIFE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND | ANADARKO PRODUCTION COMPANY | 4/21/1978 | 486 | 111 | 5N | 21ECM | 33 | 5N21ECM33 | 5N-21ECM Sec.33: SW/4 | BEAVER | 3 |
| 31765003 | LEASE - OIL AND GAS | MORRIS ATKINSON AND LOUISE ATKINSON HIS WIFE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND | ANADARKO PRODUCTION COMPANY | 4/21/1978 | 486 | 107 | 5N | 21ECM | 33 | 5N21ECM33 | 5N-21ECM Sec.33: NW/4 | BEAVER | 3 |
| 31765004 | LEASE - OIL AND GAS | MORRIS ATKINSON AND LOUISE ATKINSON HIS WIFE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND | ANADARKO PRODUCTION COMPANY | 4/21/1978 | 486 | 113 | 5N | 21ECM | 33 | 5N21ECM33 | 5N-21ECM Sec.33: NE/4 | BEAVER | 3 |
| 31765005 | LEASE - OIL AND GAS | MORRIS ATKINSON AND LOUISE ATKINSON HIS WIFE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND | ANADARKO PRODUCTION COMPANY | 4/21/1978 | 486 | 115 | 5N | 21ECM | 33 | 5N21ECM33 | 5N-21ECM Sec.33: SE/4 | BEAVER | 3 |
| 31863001 | LEASE - OIL AND GAS | FRANZ LOEPP AKA FRANZ LOEPP AND LEONA E LOEPP HIS WIFE | W R GRAY | 5/10/1976 | 446 | 370 | 5N | 21ECM | 34 | 5N21ECM34 | 5N-21ECM Sec.34: W/2 NW/4 | BEAVER | 3 |
| 31865000 | LEASE - OIL AND GAS | FRANZ LOEPP AKA FRANZ LOEPP AND LEONA E LOEPP HIS WIFE | W R GRAY | 5/10/1976 | 446 | 367 | 5N | 21ECM | 34 | 5N21ECM34 | 5N-21ECM Sec.34: E/2 W/2 | BEAVER | 3 |
| 31867000 | LEASE - OIL AND GAS | JOHNNIE PLETT AND MARIE PLETT HIS WIFE | W R GRAY | 5/10/1976 | 446 | 329 | 5N | 21ECM | 34 | 5N21ECM34 | 5N-21ECM Sec.34: SE/4 | BEAVER | 3 |
| 31863002 | LEASE - OIL AND GAS | PAUL RADKE AND M LUCILE RADKE HIS WIFE | W R GRAY | 5/10/1976 | 446 | 379 | 5N | 21ECM | 34 | 5N21ECM34 | 5N-21ECM Sec.34: W/2 NW/4 | BEAVER | 3 |
| 31866000 | LEASE - OIL AND GAS | PAUL RADKE AND M LUCILE RADKE HUSBAND AND WIFE | W R GRAY | 5/10/1976 | 446 | 381 | 5N | 21ECM | 34 | 5N21ECM34 | 5N-21ECM Sec.34: W/2 SW/4 | BEAVER | 3 |
| 31775000 | LEASE - OIL AND GAS | ROY D HARRIS AND EDNA HARRIS HUSBAND AND WIFE | DALE K LAWYER | 3/29/1978 | 492 | 30 | 5N | 21ECM | 34 | 5N21ECM34 | 5N-21ECM Sec.34: NE/4 | BEAVER | 3 |
| 31883003 | LEASE - OIL AND GAS | EVERETT E TRETBAR AND RUTH TRETBAR HIS WIFE | W R GRAY | 5/27/1976 | 446 | 403 | 5N | 21ECM | 35 | 5N21ECM35 | 5N-21ECM Sec.35: SW/4 | BEAVER | 3 |
| 31883001 | LEASE - OIL AND GAS | FREDERICK W TRETBAR AND BERNICE TRETBAR HIS WIFE | W R GRAY | 5/27/1976 | 447 | 251 | 5N | 21ECM | 35 | 5N21ECM35 | 5N-21ECM Sec.35: SW/4 | BEAVER | 3 |
| 31883004 | LEASE - OIL AND GAS | HARVEY A TRETBAR AND JULIA R TRETBAR HIS WIFE | W R GRAY | 5/27/1976 | 447 | 434 | 5N | 21ECM | 35 | 5N21ECM35 | 5N-21ECM Sec.35: SW/4 | BEAVER | 3 |
| 31882000 | LEASE - OIL AND GAS | MARY ATKINS MCWHIRTER TRUSTEE UNDER TRUST AGREEMENT MADE BY MARY ATKINS MCWHIRTER AS GRANTOR TO MARY ATKINS MCWHIRTER AS TRUSTEE ON JANUARY 24, 1974 | W R GRAY | 5/20/1976 | 447 | 70 | 5N | 21ECM | 35 | 5N21ECM35 | 5N-21ECM Sec.35: NW/4 | BEAVER | 3 |
| 31887000 | LEASE - OIL AND GAS | MARY PANKRATZ AND EDWARD J PANKRATZ HER HUSBAND | W R GRAY | 6/19/1976 | 448 | 430 | 5N | 21ECM | 35 | 5N21ECM35 | 5N-21ECM Sec.35: SE/4 | BEAVER | 3 |
| 31883002 | LEASE - OIL AND GAS | MILDRED M BROWN AND C EVERETT BROWN HER HUSBAND | W R GRAY | 5/27/1976 | 447 | 422 | 5N | 21ECM | 35 | 5N21ECM35 | 5N-21ECM Sec.35: SW/4 | BEAVER | 3 |

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| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|--|---|-------------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|--|
| 31823000 | LEASE - OIL AND GAS | ARCHIE VIVIAN PATTERSON AKA ARCHIE V PATTERSON AKA A V PATTERSON AND VIOLA PATTERSON HIS WIFE | ANADARKO PRODUCTION COMPANY | 2/5/1981 | 549 | 710 | 5N | 21ECM | 36 | 5N21ECM36 | 5N-21ECM Sec.36: SW/4 | BEAVER | 3 |
| 31869000 | LEASE - OIL AND GAS | HUGH DORMAN AND VIRGINIA DORMAN HIS WIFE | SHEMADOAH OIL CORPORATION | 11/12/1976 | 456 | 326 | 5N | 21ECM | 36 | 5N21ECM36 | 5N-21ECM Sec.36: SE/4 | BEAVER | 3 |
| 31870000 | LEASE - OIL AND GAS | HUGH DORMAN AND VIRGINIA DORMAN HIS WIFE | SHEMADOAH OIL CORPORATION | 11/12/1976 | 456 | 331 | 5N | 21ECM | 36 | 5N21ECM36 | 5N-21ECM Sec.36: NE/4 | BEAVER | 3 |
| 31860000 | LEASE - OIL AND GAS | HUGH DORMAN ET UX | SHEMADOAH OIL CORPORATION | 11/12/1976 | 456 | 336 | 5N | 21ECM | 36 | 5N21ECM36 | 5N-21ECM Sec.36: NW/4 | BEAVER | 3 |
| 32110000 | LEASE - OIL AND GAS | ARNOLD H REGIER AND HELEN REGIER HUSBAND AND WIFE | DAVID M DAYVAULT | 11/27/1979 | 521 | 659 | 5N | 21ECM | 6 | 5N21ECM6 | 5N-21ECM Sec.6: NW/4 | BEAVER | 3 |
| 28751003 | LEASE - OIL AND GAS AS FORCE POOLED UNDER ORDER NO 174181 DATED 8/15/1980 | BETTY JEAN BODIN AND CARL EDWIN BODIN HER HUSBAND | BRIDGER PETROLEUM CORPORATION | 10/11/1979 | 531 | 104 | 5N | 21ECM | 6 | 5N21ECM6 | 5N-21ECM Sec. 6: SE/4 | BEAVER | Force Pooling Order No. 174181 |
| 28781001 | LEASE - OIL AND GAS AS FORCE POOLED UNDER ORDER NO 174181 DATED 8/15/1980 | DONALD LEE FRANZ AND JOYCE M FRANZ HIS WIFE | BRIDGER PETROLEUM CORPORATION | 10/11/1979 | 531 | 101 | 5N | 21ECM | 6 | 5N21ECM6 | 5N-21ECM Sec. 6: SE/4 | BEAVER | Force Pooling Order No. 174181 |
| 28750000 | LEASE - OIL AND GAS AS FORCE POOLED UNDER ORDER NO 174181 DATED 8/15/1980 | EDNA A REGIER AND ED L REGIER HER HUSBAND | BRIDGER PETROLEUM CORPORATION | 10/21/1979 | 531 | 79 | 5N | 21ECM | 6 | 5N21ECM6 | 5N-21ECM Sec. 6: Lots 6 & 7: E/2 SW/4; NW/4 | BEAVER | Force Pooling Order No. 174181 |
| 32109000 | LEASE - OIL AND GAS | GARY D FRANZ AND MARY A FRANZ AKA MARY FRANZ AKA MARY ANN FRANZ HIS WIFE | DAVID M DAYVAULT | 10/23/1979 | 521 | 113 | 5N | 21ECM | 6 | 5N21ECM6 | 5N-21ECM Sec. 6: Lots 1 & 2: S/2 NE/4 | BEAVER | 3 |
| 287490000 | LEASE - OIL AND GAS AS FORCE POOLED UNDER ORDER NO 174181 DATED 8/15/1980 | JOHNNY DIRKS AND EVA DIRKS HIS WIFE | BRIDGER PETROLEUM CORPORATION | 10/17/1979 | 530 | 765 | 5N | 21ECM | 6 | 5N21ECM6 | 5N-21ECM Sec.6: NW/4 | BEAVER | Force Pooling Order No. 174181 |
| 28751002 | LEASE - OIL AND GAS AS FORCE POOLED UNDER ORDER NO 174181 DATED 8/15/1980 | MARY LOU DUERKSEN AND JOSEPH J DUERKSEN HER HUSBAND | BRIDGER PETROLEUM CORPORATION | 10/11/1979 | 531 | 98 | 5N | 21ECM | 6 | 5N21ECM6 | 5N-21ECM Sec. 6: SE/4 | BEAVER | Force Pooling Order No. 174181 |
| 32128000 | LEASE - OIL AND GAS | A E BECKER, CHESTER WINDSOR AND HENRY BOESE, TRUSTEES Mennonite Church of Turpin Oklahoma- 1976 | W R GRAY | 5/15/1976 | 446 | 392 | 5N | 21ECM | 9 | 5N21ECM9 | 5N-21ECM Sec. 9: W/2 NW/4 | BEAVER | 3, 4 |
| 31902000 | LEASE - OIL AND GAS AS FORCE POOLED UNDER ORDER NO 179280 DATED 11/17/1980 | HOWARD L FRANZ AND DOROTHY D FRANZ HUSBAND AND WIFE | TEXAS OIL AND GAS CORPORATION | 11/30/1978 | 504 | 553 | 5N | 21ECM | 9 | 5N21ECM9 | 5N-21ECM Sec.9: SE/4 | BEAVER | Force pooled interest under Order No. 179280 |
| 32128000 | LEASE - OIL AND GAS | JOHNNY DIRKS AND EVA DIRKS HIS WIFE | W R GRAY | 5/10/1976 | 446 | 392 | 5N | 21ECM | 9 | 5N21ECM9 | 5N-21ECM Sec. 9: W/2 NW/4 | BEAVER | 3, 4 |
| 32130000 | LEASE - OIL AND GAS | JOHNNY DIRKS AND EVA DIRKS HIS WIFE | W R GRAY | 5/10/1976 | 446 | 338 | 5N | 21ECM | 9 | 5N21ECM9 | 5N-21ECM Sec.9: SW/4 | BEAVER | 3, 4 |
| 31798001 | LEASE - OIL AND GAS | LAURA MOORE AND EUGENE MOORE HER HUSBAND | ANADARKO PRODUCTION COMPANY | 4/1/1980 | 532 | 601 | 5N | 21ECM | 9 | 5N21ECM9 | 5N-21ECM 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 BOE-Mach LLC

| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|-----------------------|--|-------------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|--------------------------------------|
| 31798004 | FORCE POOLED INTEREST | LAWRENCE S WIENS ET UX | FIRST NATIONAL BANK FAIRFIELD | 11/17/1980 | N/A | N/A | 5N | 21ECM | 9 | 5N21ECM9 | 5N-21ECM Sec. 9: NE/4; E/2 NW | BEAVER | Force Pooling Order No. 178840 |
| 31798002 | LEASE - OIL AND GAS | RUTH ARP AND T E ARP HER HUSBAND | ANADARKO PRODUCTION COMPANY | 4/7/1980 | 533 | 667 | 5N | 21ECM | 9 | 5N21ECM9 | 5N-21ECM Sec. 9: NE/4; E/2 NW/4 | BEAVER | 3, 4 |
| 31798003 | LEASE - OIL AND GAS | VIOLA JARRELL AND J M JARRELL HER HUSBAND | ANADARKO PRODUCTION COMPANY | 4/7/1980 | 533 | 561 | 5N | 21ECM | 9 | 5N21ECM9 | 5N-21ECM Sec. 9: NE/4; E/2 NW | BEAVER | 3, 4 |
| 33076000 | LEASE - OIL AND GAS | STELLA MCMURRY AND CHARLES MCMURRY HER HUSBAND | PANHANDLE EASTERN PIPE LINE COMPANY | 11/4/1953 | 301 | 347 | 6N | 10ECM | 16 | 6N10ECM16 | 6N-10ECM Sec. 16: S/2 | TEXAS | 1, 26 |
| 33111000 | LEASE - OIL AND GAS | John M. Hardwick, Et Ux | Edwin L. Cox | 7/17/1953 | 301 | 11 | 6N | 10ECM | 16 | 6N10ECM16 | 6N-10ECM Sec. 16: S/2 NW/4 | TEXAS | 1, 26 |
| 60111000 | LEASE - OIL AND GAS | CHAS M PAUL & MARY K PAUL HUSBAND & WIFE | FRANK PARKES | 9/4/1952 | 257 | 541 | 6N | 10ECM | 23 | 6N10ECM23 | 6N-10ECM Sec. 23: NW/4 | TEXAS | 28 |
| 33027000 | LEASE - OIL AND GAS | ROBERTO 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 COMPANY | 2/5/1952 | 257 | 407 | 6N | 10ECM | 23 | 6N10ECM23 | 6N-10ECM Sec. 23: SW/4 | TEXAS | 12 |
| 33025001 | LEASE - OIL AND GAS | EMMA PEARL FORBES AND HUSBAND WALTER FORBES | PANHANDLE EASTERN PIPE LINE COMPANY | 2/6/1952 | 257 | 410 | 6N | 10ECM | 24 | 6N10ECM24 | 6N-10ECM Sec. 24: SW/4 | TEXAS | 12 |
| 33024000 | LEASE - OIL AND GAS | FLOYD V SHRAUNER AND WIFE ROBERTA SHRAUNER | PANHANDLE EASTERN PIPE LINE COMPANY | 2/16/1952 | 257 | 417 | 6N | 10ECM | 24 | 6N10ECM24 | 6N-10ECM Sec. 24: N/2 NW/4; NE/4; S/2 NW/4; SE/4 | TEXAS | 12 |
| 33080000 | LEASE - OIL AND GAS | THE ATCHISON, TOPEKA AND SANTA FE RAILWAY COMPANY | PANHANDLE EASTERN PIPE LINE COMPANY | 4/8/1959 | 310 | 637 | 6N | 10ECM | 24 | 6N10ECM24 | 6N-10ECM Sec. 24: 0.55 Acres in the NE/4; 7.59 Acres in the NW/4 and 3.04 Acres in the SW/4, all as more fully described in the lease | TEXAS | 12 |
| 33025002 | LEASE - OIL AND GAS | THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS | PANHANDLE EASTERN PIPE LINE COMPANY | 3/6/1953 | 294 | 366 | 6N | 10ECM | 24 | 6N10ECM24 | 6N-10ECM Sec. 24: SW/4 | TEXAS | 12 |
| 33118000 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA OIL AND GAS MINING LEASE NO. OSEI-809 | GULF OIL CORPORATION | 10/10/1955 | 305 | 233 | 6N | 11ECM | 17 | 6N11ECM17 | 6N-11ECM Sec. 17: SW/4 | TEXAS | 28 |
| 33054002 | LEASE - OIL AND GAS | EDDIE F TUCKER AND LILLIAN PEARL TUCKER HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 11/26/1954 | 301 | 407 | 6N | 11ECM | 17 | 6N11ECM17 | 6N-11ECM Sec. 17: Lot 1 & 2; S/2 NE/4 | TEXAS | 12 |
| 33116000 | LEASE - OIL AND GAS | RAY STUDEBAKER AND FLORENCE STUDEBAKER HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 11/11/1954 | 301 | 398 | 6N | 11ECM | 17 | 6N11ECM17 | 6N-11ECM Sec. 17: Lots 3 & 4; S/2 NW/4 | TEXAS | 28 |
| 33079000 | LEASE - OIL AND GAS | THE ATCHISON, TOPEKA AND SANTA FE RAILWAY COMPANY | PANHANDLE EASTERN PIPE LINE COMPANY | 4/8/1959 | 310 | 626 | 6N | 11ECM | 17 | 6N11ECM17 | Sec. 17: 2.95 Acres in the NW/4, more fully described in the lease | TEXAS | 12 |
| 33054001 | LEASE - OIL AND GAS | W GLENN MUNCY AND NELLIE LEE MUNCY HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 12/17/1954 | 301 | 410 | 6N | 11ECM | 17 | 6N11ECM17 | 6N-11ECM Sec. 17: Lot 1 & 2; S/2 NE/4 | TEXAS | 12 |
| 33077000 | LEASE - OIL AND GAS | ESSIE A HERSHBERGER A WIDOW | PANHANDLE EASTERN PIPE LINE COMPANY | 8/20/1955 | 301 | 448 | 6N | 11ECM | 35 | 6N11ECM35 | 6N-11ECM Sec. 35: N/2 SE/4; NE/4 | TEXAS | 12 |
| 69952003 | LEASE - OIL AND GAS | AUGUST EDDY | W C PEERY | 2/7/1950 | 257 | 261 | 6N | 12ECM | 25 | 6N12ECM25 | 6N-12ECM Sec. 25: N/2 SE/4; SE/4 SE/4 | TEXAS | 28 |
| 85397000 | LEASE - OIL AND GAS | C A SWARTZ AND HELEN SWARTZ HIS WIFE | H BEN COX | 5/24/1943 | 244 | 4 | 6N | 12ECM | 25 | 6N12ECM25 | 6N-12ECM Sec. 25: SW/4 | TEXAS | 28 |
| 85274000 | LEASE - OIL AND GAS | EFFIE M OWINGS STOUFFER AND MYRON STOUFFER WIFE AND HUSBAND | PANHANDLE EASTERN PIPE LINE COMPANY | 3/7/1945 | 251 | 374 | 6N | 12ECM | 25 | 6N12ECM25 | 6N-12ECM Sec. 25: SW/4 SE/4 | TEXAS | 28 |
| 69952004 | LEASE - OIL AND GAS | HELENA V LONG AND DAVID LONG HER HUSBAND | W C PEERY | 1/16/1950 | 257 | 259 | 6N | 12ECM | 25 | 6N12ECM25 | 6N-12ECM Sec. 25: N/2 SE/4; SE/4 SE/4 | TEXAS | 28 |

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|-------------|---------------------|--|-------------------------------------|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 69952001 | LEASE - OIL AND GAS | LELA ARNAMAN POWELL AND LEROY D POWELL HER HUSBAND; EVELYN BARTIK AND ARTHUR P BARTIK HER HUSBAND; FERN BARTIK AND WILLIE F BARTIK HER HUSBAND | W C PEERY | 1/14/1950 | 257 | 260 | 6N | 12ECM | 25 | 6N12ECM25 | 6N-12ECM Sec. 25; N/2 SE/4, SE/4, SE/4 | TEXAS | 28 |
| 85252000 | LEASE - OIL AND GAS | MARY C KLAPMEYER AND RAY M KLAPMEYER HER HUSBAND | PANHANDLE EASTERN PIPE LINE COMPANY | 9/16/1944 | 251 | 143 | 6N | 12ECM | 25 | 6N12ECM25 | 6N-12ECM Sec. 25; NE/4 | TEXAS | 28 |
| 69952002 | LEASE - OIL AND GAS | PATRICK B WISWALL A SINGLE MAN | W C PEERY | 2/9/1950 | 257 | 262 | 6N | 12ECM | 25 | 6N12ECM25 | 6N-12ECM Sec. 25; N/2 SE/4, SE/4, SE/4 | TEXAS | 28 |
| 8510000 | LEASE - OIL AND GAS | WILLIAM ARTHUR ENZ AND ROBERT EUGENE ENZ | W C PEERY | 4/21/1950 | 257 | 272 | 6N | 12ECM | 25 | 6N12ECM25 | 6N-12ECM Sec. 25; NW/4 | TEXAS | 28 |
| 33056000 | LEASE - OIL AND GAS | REX MCCLURE AND LOIS MCCLURE HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 3/2/1945 | 251 | 387 | 6N | 12ECM | 29 | 6N12ECM29 | 6N-12ECM Sec. 29; SW/4 | TEXAS | 28 |
| 59911000 | LEASE - OIL AND GAS | ELLA DOHRMANN A WIDOW; BERTHA SHAFFER STARGEL AND CECIL D STARGEL HER HUSBAND ET AL | PANHANDLE EASTERN PIPE LINE COMPANY | 4/9/1953 | 294 | 414 | 6N | 12ECM | 31 | 6N12ECM31 | 6N-12ECM Sec. 31; N/2 | TEXAS | 28 |
| 85382000 | LEASE - OIL AND GAS | ETHEL F FELDHAUS AND JOHN E FELDHAUS HER HUSBAND; AND LENA FRICKE A WIDOW | PANHANDLE EASTERN PIPE LINE COMPANY | 4/9/1953 | 294 | 417 | 6N | 12ECM | 31 | 6N12ECM31 | 6N-12ECM Sec. 31; S/2 | TEXAS | 28 |
| N/A | LEASE - OIL AND GAS | GORDON QUILTER AND HIS WIFE RUTH M QUILTER | WALTER KUHN | 6/18/1954 | 252 | 278 | 6N | 12ECM | 32 | 6N12ECM32 | 6N-12ECM Sec. 32; SW/4, NE/4 | TEXAS | 28 |
| 85387000 | LEASE - OIL AND GAS | HENRY E STROBEL AND MARIE STROBEL HIS WIFE | CITIES SERVICE OIL COMPANY | 6/22/1943 | 244 | 173 | 6N | 12ECM | 32 | 6N12ECM32 | 6N-12ECM Sec. 32; NW/4 | TEXAS | 28 |
| 8547000 | LEASE - OIL AND GAS | J R MCCLANAHAN AND ESTHER G MCCLANAHAN HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 4/23/1953 | 257 | 630 | 6N | 12ECM | 32 | 6N12ECM32 | 6N-12ECM Sec. 32; S/2 | TEXAS | 28 |
| 85254000 | LEASE - OIL AND GAS | LE TYRON AND MARY A TYRON HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 10/31/1944 | 251 | 185 | 6N | 12ECM | 32 | 6N12ECM32 | 6N-12ECM Sec. 32; N/2 NE/4, SE/4, NE/4 | TEXAS | 28 |
| 33051000 | LEASE - OIL AND GAS | CHARLES W JOEHRNDT AND PEARL JOEHRNDT HIS WIFE | GUY S SPEAKMAN | 6/30/1944 | 251 | 102 | 6N | 12ECM | 34 | 6N12ECM34 | 6N-12ECM Sec. 34; NW/4 | TEXAS | 28 |
| 33060000 | LEASE - OIL AND GAS | FRANK H KUHN AND ELIZA KUHN HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 3/21/1946 | 251 | 591 | 6N | 12ECM | 34 | 6N12ECM34 | 6N-12ECM Sec. 34; S/2 | TEXAS | 28 |
| 33028000 | LEASE - OIL AND GAS | HERMAN H DROSSELMAYER AND ALMA N DROSSELMAYER HUSBAND AND WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 8/12/1943 | 232 | 334 | 6N | 12ECM | 34 | 6N12ECM34 | 6N-12ECM Sec. 34; NE/4 | TEXAS | 28 |
| 85394000 | LEASE - OIL AND GAS | A F STYLES SINGLE | CITIES SERVICE OIL COMPANY | 7/8/1943 | 244 | 163 | 6N | 12ECM | 36 | 6N12ECM36 | 6N-12ECM Sec. 36; E/2 | TEXAS | 27, 28 |
| 85299000 | LEASE - OIL AND GAS | COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-6017 | J E WOOD | 3/25/1946 | 260 | 175 | 6N | 12ECM | 36 | 6N12ECM36 | 6N-12ECM Sec. 36; NW/4; SW/4 | TEXAS | 28 |
| 59906000 | LEASE - OIL AND GAS | VINCENT HORNER AND ELVA V HORNER HIS WIFE; ELTON HORNER AND BEULAH HORNER HIS WIFE AND MARCELLA HORNER A SINGLE WOMAN | JOE E. DENHAM | 8/4/1943 | 244 | 422 | 6N | 13ECM | 17 | 6N13ECM17 | 6N-13ECM Sec. 17; SE/4 | TEXAS | 28 |
| 33065000 | LEASE - OIL AND GAS | GEORGE HAAR A SINGLE MAN | JOE E. DENHAM | 10/5/1943 | 244 | 507 | 6N | 13ECM | 19 | 6N13ECM19 | 6N-13ECM 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 | 6N | 13ECM | 19 | 6N13ECM19 | 6N-13ECM Sec. 19; NW/4 | TEXAS | 28 |
| 85271000 | LEASE - OIL AND GAS | NELLIE LEVALLEY AND F S LEVALLEY HER HUSBAND | JOE E. DENHAM | 8/27/1943 | 244 | 417 | 6N | 13ECM | 19 | 6N13ECM19 | 6N-13ECM Sec. 19; SW/4 | TEXAS | 28 |

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|-------------|---------------------|--|--|------------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 59906000 | LEASE - OIL AND GAS | VINCENT HORNER AND ELVA V HORNER HIS WIFE, ELTON HORNER AND BEULLAH HORNER HIS WIFE AND MARCELLA HORNER A SINGLE WOMAN | JOE E. DENHAM | 8/4/1943 | 244 | 422 | 6N | 13ECM | 19 | 6N13ECM19 | 6N-13ECM Sec. 19, NE/4 | TEXAS | 28 |
| 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 | 209 | 36 | 6N | 13ECM | 22 | 6N13ECM22 | 6N-13ECM Sec. 22, SW/4 | TEXAS | 28 |
| 85437000 | LEASE - OIL AND GAS | GEORGE E REARDON AND CLARA M REARDON HIS WIFE | REPUBLIC NATURAL GAS COMPANY | 11/1/1944 | 251 | 230 | 6N | 13ECM | 27 | 6N13ECM27 | 6N-13ECM Sec. 27, NE/4 | TEXAS | 28 |
| 85434000 | LEASE - OIL AND GAS | EDITH LEE BEATY AND FRED M BEATY HER HUSBAND | CITIES SERVICE OIL COMPANY | 2/10/1943 | 233 | 294 | 6N | 13ECM | 28 | 6N13ECM28 | 6N-13ECM Sec. 28, E/2 SW/4; SE/4 | TEXAS | 28 |
| 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 | 209 | 36 | 6N | 13ECM | 28 | 6N13ECM28 | 6N-13ECM Sec. 28, NE/4 | TEXAS | 28 |
| 69946008 | LEASE - OIL AND GAS | ALMON ROY SHUTT AND SELMA I SHUTT HUSBAND AND WIFE | R E CRAWFORD | 12/8/1950 | 252 | 230 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, SW/4 | TEXAS | 28 |
| 69946005 | LEASE - OIL AND GAS | EDGAR SHUTT AND GENEVA C SHUTT HIS WIFE | R E CRAWFORD | 12/22/1950 | 252 | 232 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, SW/4 | TEXAS | 28 |
| 69946003 | LEASE - OIL AND GAS | EFFIE D GRINER A WIDOW AKA EFFIE GRANNER | J M KESSLER, KENNETH A ELLISON AND LEO J PORTMAN | 11/22/1946 | 252 | 138 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, SW/4 | TEXAS | 28 |
| 69946004 | LEASE - OIL AND GAS | FRANK SHUTT A SINGLE MAN | J M KESSLER, KENNETH A ELLISON AND LEO J PORTMAN | 11/22/1946 | 252 | 135 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, SW/4 | TEXAS | 28 |
| 33065000 | LEASE - OIL AND GAS | GEORGE HAAR A SINGLE MAN | JOE E. DENHAM | 10/5/1943 | 244 | 507 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, SW/4 | TEXAS | 28 |
| 69946002 | LEASE - OIL AND GAS | GRANT SHUTT A SINGLE MAN | J M KESSLER, KENNETH A ELLISON AND LEO J PORTMAN | 11/22/1946 | 252 | 137 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, NE/4 | TEXAS | 28 |
| 69946006 | LEASE - OIL AND GAS | HAROLD SHUTT | R E CRAWFORD | 1/2/1951 | 252 | 233 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, SW/4 | TEXAS | 28 |
| 69946001 | LEASE - OIL AND GAS | JOEL SHUTT AND LAURA SHUTT HUSBAND AND WIFE | J M KESSLER, KENNETH A ELLISON AND LEO J PORTMAN | 11/22/1946 | 252 | 136 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, SW/4 | TEXAS | 28 |
| 69971000 | LEASE - OIL AND GAS | JOHN W KELLY AND GRACE KELLY HIS WIFE | JOE E. DENHAM | 8/4/1943 | 244 | 389 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, NW/4 | TEXAS | 28 |
| 69976000 | LEASE - OIL AND GAS | MARY HAAR A WIDOW | CITIES SERVICE OIL COMPANY | 6/14/1943 | 244 | 179 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, SE/4 | TEXAS | 28 |
| 85400000 | LEASE - OIL AND GAS | MRS BERTHA E STOCKTON | R E CRAWFORD | 12/8/1950 | 252 | 229 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, SW/4 | TEXAS | 28 |
| 69946009 | LEASE - OIL AND GAS | STANDFORD F SHUTT AND LILLIAN I SHUTT HIS WIFE | R E CRAWFORD | 1/2/1951 | 252 | 231 | 6N | 13ECM | 30 | 6N13ECM30 | 6N-13ECM Sec. 30, SW/4 | TEXAS | 28 |
| 85401000 | LEASE - OIL AND GAS | ALBERT R JOHNSON AND MARY E JOHNSON HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 8/13/1941 | 231 | 210 | 6N | 13ECM | 31 | 6N13ECM31 | 6N-13ECM Sec. 31, SE/4 | TEXAS | 28 |
| 33065000 | LEASE - OIL AND GAS | GEORGE HAAR A SINGLE MAN | JOE E. DENHAM | 10/5/1943 | 244 | 507 | 6N | 13ECM | 31 | 6N13ECM31 | 6N-13ECM Sec. 31, W/2 | TEXAS | 28 |
| 69976000 | LEASE - OIL AND GAS | MARY HAAR A WIDOW | CITIES SERVICE OIL COMPANY | 6/14/1943 | 244 | 179 | 6N | 13ECM | 31 | 6N13ECM31 | 6N-13ECM Sec. 31, NE/4 | TEXAS | 28 |
| 85400000 | LEASE - OIL AND GAS | MARY HAAR A WIDOW | CITIES SERVICE OIL COMPANY | 6/14/1943 | 244 | 143 | 6N | 13ECM | 32 | 6N13ECM32 | 6N-13ECM Sec. 32, E/2 NW/4; NE/4; W/2 NW/4; SW/4 | TEXAS | 28 |
| 85431000 | LEASE - OIL AND GAS | PEARL VANTINE AND MARK VANTINE HER HUSBAND | CITIES SERVICE OIL COMPANY | 2/18/1950 | 257 | 265 | 6N | 13ECM | 32 | 6N13ECM32 | 6N-13ECM Sec. 32, SE/4 | TEXAS | 28 |
| 85457000 | LEASE - OIL AND GAS | A B HICKS AND OLIVE MAY HICKS HIS WIFE | PANHANDLE EASTERN PIPE LINE COMPANY | 3/1/1951 | 257 | 310 | 6N | 13ECM | 7 | 6N13ECM7 | 6N-13ECM 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 | 6N | 13ECM | 7 | 6N13ECM7 | 6N-13ECM Sec. 7, Lot 1 | TEXAS | 28 |

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|-------------|-------------------------------|--|--|------------|------|------|----------|-------|---------|-------------|---|--------|----------|
| 85512000 | LEASE - OIL AND GAS | KATHERINE DEEDS AND JOE M DEEDS HUSBAND AND WIFE | J M KESSLER, KENNETH A ELLISON AND LEO J PORTMAN | 12/21/1946 | 252 | 144 | 6N | 13ECM | 7 | 6N13ECM7 | 6N-13ECM Sec. 7, Lot 1 | TEXAS | 28 |
| 33217000 | LEASE - OIL AND GAS | ANTONIO E MCADAM AND DENA B MCADAM HIS WIFE | REPUBLIC NATURAL GAS COMPANY | 11/03/1944 | 251 | 237 | 6N | 17ECM | 28 | 6N17ECM28 | 6N-17ECM Sec. 28, SE/4 | TEXAS | 28 |
| 33225000 | LEASE - OIL AND GAS | JOAN P GATEWOOD TRUSTEE OF THE JOAN P GATEWOOD LIVING TRUST UNDER AGREEMENT DATED DECEMBER 22, 1995 | R D DAVIS & ASSOCIATES INC | 12/20/2001 | 1046 | 316 | 6N | 19ECM | 11 | 6N19ECM11 | 6N-19ECM Sec. 11: Lots 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 LIVING TRUST UNDER AGREEMENT DATED DECEMBER 22, 1995 | R D DAVIS & ASSOCIATES INC | 12/20/2001 | 1046 | 318 | 6N | 19ECM | 14 | 6N19ECM14 | 6N-19ECM Sec. 14: NW/4 | TEXAS | 28 |
| 33087003 | LEASE - OIL AND GAS | CECIL APSLEY AND EMMA APSLEY HIS WIFE | ANADARKO PRODUCTION COMPANY | 11/03/1978 | 546 | 312 | 6N | 19ECM | 24 | 6N19ECM24 | 6N-19ECM Sec. 24, SE/4 | TEXAS | 28 |
| 33087001 | LEASE - OIL AND GAS | ELMER A APSLEY ET UX | ANADARKO PRODUCTION COMPANY | 11/03/1978 | 546 | 309 | 6N | 19ECM | 24 | 6N19ECM24 | 6N-19ECM 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 | 6N | 19ECM | 26 | 6N19ECM26 | 6N-19ECM Sec. 26: N/2 NE/4; S/2 NE/4 | TEXAS | 28 |
| 31753000 | LEASE - OIL AND GAS | PAUL RADKE AND M LUCILLE RADKE HIS WIFE AKA M LUCILLE RADKE | ANADARKO PRODUCTION COMPANY | 11/16/1977 | 480 | 122 | 6N | 20ECM | 31 | 6N20ECM31 | 6N-20ECM Sec. 31: Lots 1 & 2; NE/4, NW/4 | BEAVER | 3 |
| 32225000 | LEASE - OIL AND GAS | THE PEOPLES BANK, PRATT, KANSAS, TRUSTEE OF THE HERBERT T RANDLE TRUST DATED 2/10/82 | TEXOMA LAND CONSULTANTS INC | 9/18/1998 | 1014 | 383 | 6N | 20ECM | 32 | 6N20ECM32 | 6N-20ECM Sec. 32: E/2 NW/4 | BEAVER | 3 |
| 32114000 | LEASE - OIL AND GAS | ESSIE A NICKLE HAMM AND ROBERT E HAMM HER HUSBAND | W M BRYAN INC | 3/24/1975 | 427 | 9 | 6N | 20ECM | 33 | 6N20ECM33 | 6N-20ECM Sec. 33: NE/4 | BEAVER | 3 |
| 32113000 | LEASE - OIL AND GAS | OTTO DALE AND ESTHER DALE HIS WIFE | W M BRYAN INC | 3/20/1975 | 427 | 6 | 6N | 20ECM | 33 | 6N20ECM33 | 6N-20ECM Sec. 33: SW/4 | BEAVER | 3 |
| 32115000 | LEASE - OIL AND GAS | S HELEN WOOD A WIDOW | W M BRYAN INC | 3/24/1975 | 427 | 404 | 6N | 20ECM | 33 | 6N20ECM33 | 6N-20ECM Sec. 33: NW/4 | BEAVER | 3 |
| 32107000 | LEASE - OIL AND GAS | GEORGE L WINDSOR AND ANNA WINDSOR HIS WIFE | W M BRYAN INC | 3/21/1975 | 427 | 3 | 6N | 20ECM | 34 | 6N20ECM34 | 6N-20ECM Sec. 34: SW/4 | BEAVER | 3 |
| 32108000 | LEASE - OIL AND GAS | HARRY BULLER & RUBENA BULLER HIS WIFE AND WILLIAM SCHROEDER & MARIA SCHROEDER HIS WIFE AND DAVE SCHROEDER & LEONA SCHROEDER HIS WIFE | W M BRYAN INC | 4/7/1975 | 429 | 289 | 6N | 20ECM | 34 | 6N20ECM34 | 6N-20ECM Sec. 34: NE/4 | BEAVER | 3 |
| 32133000 | LEASE - OIL AND GAS | HARRY BULLER AND PUBENA BULLER HIS WIFE | JESS HARRIS JR | 2/19/1975 | 424 | 484 | 6N | 20ECM | 34 | 6N20ECM34 | 6N-20ECM Sec. 34: NW/4 | BEAVER | 3 |
| 32059000 | OPTION AGREEMENT- OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 1/30/1987 | 738 | 56 | 6N | 23ECM | 10 | 6N23ECM10 | 6N-23ECM Sec. 10: Lot 1 & Lot 2; S/2 SE/4 | BEAVER | 3 |
| 32059000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 1/30/1987 | 738 | 58 | 6N | 23ECM | 10 | 6N23ECM10 | 6N-23ECM Sec. 10: Lot 1 & Lot 2; S/2 SE/4 | BEAVER | 3 |
| 32059000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 1/30/1987 | 738 | 63 | 6N | 23ECM | 10 | 6N23ECM10 | 6N-23ECM Sec. 10: Lot 3 & Lot 4; S/2 SW/4 | BEAVER | 3 |
| 32032000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 4/23/1986 | 713 | 461 | 6N | 23ECM | 15 | 6N23ECM15 | 6N-23ECM Sec. 15: SE/4 | BEAVER | 3 |
| 32032000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 4/23/1986 | 713 | 456 | 6N | 23ECM | 15 | 6N23ECM15 | 6N-23ECM Sec. 15: NW/4 | BEAVER | 3 |
| 32035000 | OPTION AGREEMENT- OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 4/23/1986 | 713 | 449 | 6N | 23ECM | 15 | 6N23ECM15 | 6N-23ECM Sec. 15: SW/4 | BEAVER | 3 |
| 32035000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 4/23/1986 | 713 | 451 | 6N | 23ECM | 15 | 6N23ECM15 | 6N-23ECM Sec. 15: SW/4 | BEAVER | 3 |
| 32034000 | OPTION AGREEMENT- OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 4/23/1986 | 713 | 464 | 6N | 23ECM | 15 | 6N23ECM15 | 6N-23ECM Sec. 15: NE/4 | BEAVER | 3 |
| 32034000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 4/23/1986 | 713 | 466 | 6N | 23ECM | 15 | 6N23ECM15 | 6N-23ECM Sec. 15: NE/4 | BEAVER | 3 |

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 |
|-------------|-------------------------------|--|--------------------------------|------------|------|------|----------|-------|---------|-------------|---|--------|--------------------------------|
| 32030000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 4/23/1986 | 713 | 476 | 6N | 23ECM | 16 | 6N23ECM16 | 6N-23ECM Sec.16; SE/4 | BEAVER | 3 |
| 32031000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 4/23/1986 | 713 | 471 | 6N | 23ECM | 16 | 6N23ECM16 | 6N-23ECM Sec.16; NE/4 | BEAVER | 3 |
| 32038000 | OPTION AGREEMENT- OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 5/27/1986 | 714 | 563 | 6N | 23ECM | 16 | 6N23ECM16 | 6N-23ECM Sec.16; SW/4 | BEAVER | 3 |
| 32038000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 5/27/1986 | 714 | 565 | 6N | 23ECM | 16 | 6N23ECM16 | 6N-23ECM Sec.16; SW/4 | BEAVER | 3 |
| 32039000 | OPTION AGREEMENT- OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 5/27/1986 | 714 | 568 | 6N | 23ECM | 16 | 6N23ECM16 | 6N-23ECM Sec.16; NW/4 | BEAVER | 3 |
| 32039000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 5/27/1986 | 714 | 560 | 6N | 23ECM | 16 | 6N23ECM16 | 6N-23ECM Sec.16; NW/4 | BEAVER | 3 |
| 32025000 | LEASE - OIL AND GAS | CLEBERNE C ELLIOT A WIDOWER | DINARDO & MARKHAM | 4/25/1986 | 713 | 483 | 6N | 23ECM | 23 | 6N23ECM23 | 6N-23ECM Sec.23; NE/4 | BEAVER | 3 |
| 32028001 | LEASE - OIL AND GAS | FRANK ORLIN NICHOLS AKA FRANK NICHOLS AND MARLENE M NICHOLS HUSBAND AND WIFE | DINARDO & MARKHAM | 4/23/1986 | 713 | 487 | 6N | 23ECM | 23 | 6N23ECM23 | 6N-23ECM Sec.23; SE/4 | BEAVER | 3 |
| 32028002 | LEASE - OIL AND GAS | GENE NICHOLS AND VIVIAN NICHOLS HUSBAND AND WIFE | DINARDO & MARKHAM | 4/24/1986 | 713 | 491 | 6N | 23ECM | 23 | 6N23ECM23 | 6N-23ECM Sec.23; SE/4 | BEAVER | 3 |
| 32027004 | FORCE POOLED INTEREST | GERALDA M TRAPP AND C S TRAPP CO- TRUSTEES OF THE M E TRAPP JR REVOCABLE LIFETIME TRUST; EXECUTED 10-31-75 | ANADARKO PETROLEUM CORPORATION | 12/16/1986 | N/A | N/A | 6N | 23ECM | 23 | 6N23ECM23 | 6N-23ECM Sec.23; NW/4 | BEAVER | Force Pooling Order No. 306679 |
| 32027001 | LEASE - OIL AND GAS | JERALD RADCLIFF AND DEBORAH SUE RADCLIFF HUSBAND AND WIFE | DINARDO & MARKHAM | 4/23/1986 | 713 | 495 | 6N | 23ECM | 23 | 6N23ECM23 | 6N-23ECM Sec.23; NW/4 | BEAVER | 3 |
| 32026000 | LEASE - OIL AND GAS | JERALD RADCLIFF AND DEBORAH SUE RADCLIFF HUSBAND AND WIFE AND FERN RADCLIFF A WIDOW | DINARDO & MARKHAM | 4/23/1986 | 713 | 499 | 6N | 23ECM | 23 | 6N23ECM23 | 6N-23ECM Sec.23; SW/4 | BEAVER | 3 |
| 32027003 | FORCE POOLED INTEREST | LOCHBUIE LTD PARTNRSHP LOUCHBUIE INC | ANADARKO PETROLEUM CORPORATION | 12/16/1986 | N/A | N/A | 6N | 23ECM | 23 | 6N23ECM23 | 6N-23ECM Sec.23; NW/4 | BEAVER | Force Pooling Order No. 306679 |
| 32027002 | FORCE POOLED INTEREST | THE RESERVE PETROLEUM CO | ANADARKO PETROLEUM CORPORATION | 12/16/1986 | N/A | N/A | 6N | 23ECM | 23 | 6N23ECM23 | 6N-23ECM Sec.23; NW/4 | BEAVER | Force Pooling Order No. 306679 |
| 32036000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 4/23/1986 | 713 | 434 | 6N | 23ECM | 9 | 6N23ECM9 | 6N-23ECM Sec.9; Lot 3 & Lot 4; S/2 SW/4 | BEAVER | 3 |
| 32037000 | LEASE - OIL AND GAS | RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW | DINARDO & MARKHAM | 4/23/1986 | 713 | 439 | 6N | 23ECM | 9 | 6N23ECM9 | 6N-23ECM Sec.9; Lot 1 & Lot 2; S/2 SE/4 | BEAVER | 3 |
| 60432000 | TERM MINERAL DEED | MESA OPERATING LTD PARTNERSHIP | ANADARKO PETROLEUM CORPORATION | 2/7/1993 | 74 | 137 | 30S | 35W | 23 | 30S35W23 | 30S-35W SEC.23; NE/4 | GRANT | 2 |
| 60432000 | MINERAL DEED | INTER-STATE CATTLE LOAN CO | CITIES SERVICE OIL COMPANY | 12/1/1943 | 233 | 231 | 4N | 13ECM | 11 | 4N13ECM11 | 4N-13ECM SEC.11; ALL | TEXAS | 28 |
| 60432000 | MINERAL DEED | INTER-STATE CATTLE LOAN CO | CITIES SERVICE OIL COMPANY | 12/1/1943 | 233 | 231 | 4N | 13ECM | 14 | 4N13ECM14 | 4N-13ECM SEC.14; ALL | TEXAS | 28 |
| 60432000 | MINERAL DEED | INTER-STATE CATTLE LOAN CO | CITIES SERVICE OIL COMPANY | 12/1/1943 | 233 | 231 | 4N | 13ECM | 16 | 4N13ECM16 | 4N-13ECM SEC.16; ALL | TEXAS | 28 |
| 60432000 | MINERAL DEED | INTER-STATE CATTLE LOAN CO | CITIES SERVICE OIL COMPANY | 12/1/1943 | 233 | 231 | 4N | 13ECM | 17 | 4N13ECM17 | 4N-13ECM SEC.17; ALL | TEXAS | 28 |
| 60432000 | MINERAL DEED | INTER-STATE CATTLE LOAN CO | CITIES SERVICE OIL COMPANY | 12/1/1943 | 233 | 231 | 4N | 13ECM | 18 | 4N13ECM18 | 4N-13ECM SEC.18; ALL | TEXAS | 28 |
| 60432000 | LEASE - OIL AND GAS | VICTORY PRODUCTION LLC | GREEN RIVER EXPLORATION | 9/26/2001 | 1070 | 30 | 4N | 21ECM | 16 | 4N21ECM16 | 4N-21ECM Sec.16; ALL | BEAVER | 3 |

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| Agreement # | Agreement Type | Original Lessor | Original Lessee | Date | Book | Page | Township | Range | Section | Concatenate | Legal Description | County | Footnote |
|-------------|--|--|-------------------------|-----------|------|------|----------|--------|---------|-------------|---|--------|----------|
| 1 | LEASE- OIL AND GAS | MILTON H. BLAKEMORE | GREEN RIVER EXPLORATION | 9/26/2001 | 1069 | 454 | 4N | 21ECCM | 16 | 4N21ECCM16 | 4N-21ECCM SEC. 16; ALL | BEAVER | 3 |
| 2 | LEASE- OIL AND GAS | THE YEAGER TRUST | GREEN RIVER EXPLORATION | 9/26/2001 | 1069 | 745 | 4N | 21ECCM | 16 | 4N21ECCM16 | 4N-21ECCM SEC. 16; ALL | BEAVER | 3 |
| 3 | LEASE- OIL AND GAS | THOMAS G. BLAKEMORE TRUST | GREEN RIVER EXPLORATION | 9/26/2001 | 1070 | 35 | 4N | 21ECCM | 16 | 4N21ECCM16 | 4N-21ECCM SEC. 16; ALL | BEAVER | 3 |
| 4 | LEASE- OIL AND GAS | JAMES A. BLAKEMORE | GREEN RIVER EXPLORATION | 9/26/2001 | 1069 | 458 | 4N | 21ECCM | 16 | 4N21ECCM16 | 4N-21ECCM SEC. 16; ALL | BEAVER | 3 |
| 5 | LEASE- OIL AND GAS | THOMAS HERRY BLAKEMORE II | GREEN RIVER EXPLORATION | 9/26/2001 | 1069 | 781 | 4N | 21ECCM | 16 | 4N21ECCM16 | 4N-21ECCM SEC. 16; ALL | BEAVER | 3 |
| 6 | LEASE- OIL AND GAS | PHYLLIS C RAHE AND MAX B RAHE TRUSTEES OF THE NELL M CARD LIVING TRUST | FUNK EXPLORATION | 1/11/1984 | 650 | 611 | 3N | 21ECCM | 12 | 3N21ECCM12 | 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 | 3 |
| FOOTNOTES | | | | | | | | | | | | | |
| 1 | INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS RIGHTS BELOW THE BASE OF THE MISSOURIAN FORMATION AS DEFINED BY THE BASE OF THE PLEASANTON SHALE WHICH OCCURS AT 4,240 FT ON THE KANSAS GEOLOGICAL SOCIETY TYPE LOG FOR MORTON COUNTY, KS 1986 (PANHANDLE EASTERN PIPELINE COMPANY GOING NO. 2 SEC.35 32S-41W). | | | | | | | | | | | | |
| 2 | INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS THE RIGHTS BELOW THE TOP OF THE WABALUNSEE GROUP WHICH OCCURS AT 3,352 FT ON THE AVALON ENERGY CULLISON #3 7 (API 15-189 21385) SECTION 3, T-31-S, R-35 WEST WHICH CORRELATES TO 3,360 OF THE KANSAS GEOLOGICAL SOCIETY TYPE LOG FOR THE STEVENS, GRANT, SEWARD AND HASKELL COUNTIES 1986 (MOBIL UNITED PRODUCTION WM 1 CUTTER NO. 1 SEC. 1, T31S R36W STEVENS COUNTY, KANSAS). | | | | | | | | | | | | |
| 3 | 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 #351392839) IN SECTION 22-5N-17ECCM, TEXAS COUNTY, OKLAHOMA | | | | | | | | | | | | |
| 4 | 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-21ECCM, BEAVER COUNTY, OKLAHOMA | | | | | | | | | | | | |
| 5 | FOOTNOTE #5- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE JOHNSON D-1 WELL (API #3500724610) LOCATED IN SECTION 2-4N-21ECCM, BEAVER COUNTY, OKLAHOMA | | | | | | | | | | | | |
| 6 | FOOTNOTE #6- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE LILLIE WELL (API #3500722976) LOCATED IN SECTION 21-3N-22ECCM, BEAVER COUNTY, OKLAHOMA | | | | | | | | | | | | |
| 7 | FOOTNOTE #7- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE PETERS A1 WELL (API #3500721643) LOCATED IN SECTION 10-5N-20ECCM, BEAVER COUNTY, OKLAHOMA | | | | | | | | | | | | |
| 8 | FOOTNOTE #8- FORCE POOLED INTEREST ONLY | | | | | | | | | | | | |
| 9 | 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-21ECCM, BEAVER COUNTY, OKLAHOMA | | | | | | | | | | | | |
| 10 | 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-20ECCM, BEAVER COUNTY, OKLAHOMA | | | | | | | | | | | | |
| 11 | LESS AND EXCEPT THE BI POOL ENHANCED RECOVERY UNIT, FORMED AND GOVERNED BY THAT CERTAIN PLAN OF INITIALIZATION 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 CD NO. 960002866) ISSUED BY THE CORPORATION COMMISSION OF THE STATE OF OKLAHOMA. | | | | | | | | | | | | |
| 12 | LIMITED TO THE MORROW FORMATION AS ENCOUNTERED BETWEEN THE DEPTHS OF 6504' AND 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 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-22ECCM. | | | | | | | | | | | | |
| 13 | LIMITED IN DEPTH FROM BELOW THE BASE OF THE CHASE FORMATION AS DEFINED IN FOOTNOTE 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/4 SW/4 OF SECTION 31-4N-22ECCM. | | | | | | | | | | | | |
| 14 | LESS AND EXCEPT THE HITCH UNIT 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 | | | | | | | | | | | | |
| 15 | 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 RECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS | | | | | | | | | | | | |

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|-------------|--|-----------------|-----------------|------|------|------|----------|-------|---------|-------------|-------------------|--------|----------|
| 16 | LESS AND EXCEPT THE MAXWELL B-2 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 | | | | | | | | | | | | |
| 17 | LESS AND EXCEPT THE BROWN APC B-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 | | | | | | | | | | | | |
| 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 RECORDED 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 RECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS | | | | | | | | | | | | |
| 21 | LESS AND EXCEPT THE LENEHAN 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 RECORDED IN VOLUME 264, 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 RECORDED 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 RECORDED 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 RECORDED 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-10E2M, 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 #3513921276) LOCATED IN SECTION 36-6N-12E2M, TEXAS COUNTY, OKLAHOMA | | | | | | | | | | | | |
| 28 | INSOFAR AS AND ONLY INSOFAR AS SAID CONTRACT COVERS RIGHTS BELOW THE BASE OF THE CHASE GROUP, WHICH OCCURS AT 2680 FT. IN THE GROSS TIMBERS OPERATING CO. TARRANT #2-22 (API #3513922839) IN SECTION 22-6N-17E2M, 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 #3513933676) LOCATED IN SECTION 11-5N-12E2M, TEXAS COUNTY, OKLAHOMA | | | | | | | | | | | | |
| 30 | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE SHIELDS WELL (API #351321559) LOCATED IN SECTION 5-4N-14E2M, 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-14E2M, 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-14E2M, TEXAS COUNTY, OKLAHOMA | | | | | | | | | | | | |
| 33 | FORCE POOLED INTEREST 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-12E2M, TEXAS COUNTY, OKLAHOMA | | | | | | | | | | | | |
| 35 | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE SHAFER W #1 WELL (API #3513924125) LOCATED IN SECTION 13-4N-12E2M, TEXAS COUNTY, OKLAHOMA | | | | | | | | | | | | |

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 |
|-------------|----------------|-----------------|-----------------|------|------|------|----------|-------|---------|-------------|--|--------|----------|
| 36 | | | | | | | | | | | SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE CLAWSON A #1, WELL (API #3513921119) AND THE REUST B-1, WELL (API #3513922729) LOCATED IN SECTION 5-3N-14E0M, TEXAS COUNTY, OKLAHOMA | | |
| 37 | | | | | | | | | | | 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 UNITIZATION FOR THE DEVELOPMENT AND OPERATION OF THE STIRRUP ENHANCED RECOVERY UNIT, COUNTY OF MORTON, STATE OF KANSAS, ENTERED INTO AS OF THE 31ST DATE OF JANUARY, 2003. THE UNITIZED INTERVAL FOR THE STIRRUP ENHANCED RECOVERY UNIT IS THE UPPER MORROW FORMATION AS IDENTIFIED BY THE LOG RUN IN THE ANADARKO PETROLEUM CORPORATION USA AC NO. 1 WELL, LOCATED IN THE NE¼ NW¼ OF SECTION 11, TOWNSHIP 33 SOUTH, RANGE 40 WEST, MORTON COUNTY KANSAS, WITH THE TOP OF THE UNITIZED FORMATION BEING FOUND AT A DEPTH OF 5.340 FEET AND THE BASE OF THE UNITIZED 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-UNITIZED AGREEMENTS, WELLS AND INTERVALS INSOFAR AS THE DEPTHS FROM THE SURFACE TO THE TOP OF THE UNITIZED INTERVAL. | | |
| 38 | | | | | | | | | | | INSOFAR 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 UNITIZATION FOR THE DEVELOPMENT AND OPERATION OF THE EUBANK NORTH UNIT AND EFFECTIVE AS OF DECEMBER 1, 2003; CERTIFICATE OF KANSAS CORPORATION COMMISSION AS TO ESTABLISHMENT OF A UNIT AREA UNDER UNITIZATION ORDER, DOCKET NO. 04-CONS-049 CUNI, DATED DECEMBER 16, 2003, RECORDED IN VOLUME 168, PAGE 655, HASKELL COUNTY, KANSAS. THE FORMATION UNITIZED IS THAT PORTION OF THE MORROW FORMATION ENCOUNTERED BETWEEN THE DEPTHS OF 5.130 AND 5.334 FEET AND THAT PORTION OF THE CHESTER FORMATION ENCOUNTERED BETWEEN THE DEPTHS OF 5.334 FEET AND 5.544 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. | | |
| 39 | | | | | | | | | | | LESS AND EXCEPT ALL RIGHTS ACQUIRED EFFECTIVE JANUARY 1, 2014 IN THE FOLLOWING DEED 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 PAGE 603, BOOK 316 ON PAGE 247, BOOK 323 ON PAGE 556, BOOK 326 ON PAGE 513 IN THE RECORDS OF FINNEY COUNTY, KANSAS. | | |
| 40 | | | | | | | | | | | LESS AND EXCEPT ALL RIGHTS ACQUIRED EFFECTIVE JANUARY 1, 2014 IN THE FOLLOWING DEED 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 PAGE 348, BOOK 261, AT PAGE 153, BOOK 270 AT PAGE 660, BOOK 270 AT PAGE 672, KEARNY COUNTY, KANSAS | | |

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

| API | WELL NAME | WI BPO | NRI BPO | WI APO | NRI APO | ST | COUNTY | SEC | TWP | RNG | QTR-QTR | Reservoir | OPERATOR |
|------------|-----------------------|----------|----------|----------|------------|----|--------|-----|-----|-----|-------------|---------------|--------------------------------|
| 3500723445 | ADAMS H-1 | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 16 | 6N | 23E | | TORONTO | PANTERA ENERGY COMPANY |
| 3500723517 | ADAMS I-1 | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 15 | 6N | 23E | | LOWER | PANTERA ENERGY COMPANY |
| 3500724044 | ADAMS K-1 | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 15 | 6N | 23E | | LOWER | PANTERA ENERGY COMPANY |
| 3500724553 | ADAMS M-1 (TORONTO) | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 9 | 6N | 23E | | TORONTO | PANTERA ENERGY COMPANY |
| 3500724693 | ADAMS M-2+G674 | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 9 | 6N | 23E | SE | TORONTO | PANTERA ENERGY COMPANY |
| 3500724504 | ADAMS N-1 (U CHESTER) | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 15 | 6N | 23E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3500724640 | ADAMS O-1 (TORONTO) | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 10 | 6N | 23E | SW | TORONTO | PANTERA ENERGY COMPANY |
| 3500724734 | ADAMS P-1 | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 10 | 6N | 23E | SW | TORONTO | PANTERA ENERGY COMPANY |
| 3500720868 | ADAMSON 3-11 | 1.000000 | 0.098242 | SAME | SAME | K5 | SEWARD | 11 | 34S | 34W | | MORROW | EDISON OPERATING COMPANY LLC |
| 1517521475 | ADAMSON 4-11 | 1.000000 | 0.098242 | SAME | SAME | K5 | SEWARD | 11 | 34S | 34W | | CHESTER | EDISON OPERATING COMPANY LLC |
| 1517521536 | ADAMSON 5-11 | 1.000000 | 0.098242 | SAME | SAME | K5 | SEWARD | 11 | 34S | 34W | | CHESTER | EDISON OPERATING COMPANY LLC |
| 1517521753 | ADAMSON A-5 | 1.000000 | 0.645117 | SAME | SAME | K5 | SEWARD | 11 | 34S | 34W | | MORROW | PANTERA ENERGY COMPANY |
| 3513920149 | ALLEN C-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 21 | 4N | 13E | | CHEROKEE 2 | PANTERA ENERGY COMPANY |
| 3513922912 | ALLEN C-2 (CHEROKEE) | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 21 | 4N | 13E | | CHEROKEE | PANTERA ENERGY COMPANY |
| 1505501006 | ANDERSON 1 | 1.000000 | 0.875000 | 0.754688 | 0.66035157 | K5 | FINNEY | 15 | 24S | 33W | SE NE NW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520841 | ANDERSON 2-15 | 1.000000 | 0.875000 | 0.754688 | 0.66035157 | K5 | FINNEY | 15 | 24S | 33W | SE NW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505521465 | ANDERSON 3 | 1.000000 | 0.875000 | 0.754688 | 0.66035157 | K5 | FINNEY | 15 | 24S | 33W | SE NW | CHASE | PANTERA ENERGY COMPANY |
| 3513922776 | ASHLAND A-1 | 1.000000 | 0.874999 | SAME | SAME | OK | TEXAS | 5 | 3N | 14E | | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1509300301 | BAHNTGE 1 | 1.000000 | 0.882813 | SAME | SAME | K5 | KEARNY | 2 | 25S | 36W | SWNW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1509300383 | BAHNTGE 2 | 1.000000 | 0.882813 | SAME | SAME | K5 | KEARNY | 2 | 25S | 36W | NWSE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1509320952 | BAHNTGE 3-2 | 1.000000 | 0.882813 | SAME | SAME | K5 | KEARNY | 2 | 25S | 36W | NENE | CHASE | PANTERA ENERGY COMPANY |
| 1505500391 | BAKER 1 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 15 | 23S | 34W | NWSE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505521605 | BAKER 15-6 | 1.000000 | 0.218750 | SAME | SAME | K5 | FINNEY | 15 | 23S | 34W | SE NE SW | CHASE GROUP | LARIO OIL & GAS COMPANY |
| 1505520383 | BAKER 2 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 15 | 23S | 34W | | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520799 | BAKER 3-15 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 15 | 23S | 34W | NENE | DEEP | PANTERA ENERGY COMPANY |
| 1505520844 | BAKER 4-15 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 15 | 23S | 34W | SWNESE | MORROW | PANTERA ENERGY COMPANY |
| 3513921213 | BAKER H-1 | 0.958333 | 0.721874 | SAME | SAME | OK | TEXAS | 34 | 6N | 12E | | MORROW C | PANTERA ENERGY COMPANY |
| 1505521493 | BARKER 3 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 12 | 26S | 34W | | MORROW | PANTERA ENERGY COMPANY |
| 1505521527 | BARKER 4 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 12 | 26S | 34W | NESE | CHESTER | PANTERA ENERGY COMPANY |
| 1505521528 | BARKER 5 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 12 | 26S | 34W | SESE | MISSISSIPPI | PANTERA ENERGY COMPANY |
| 1505521594 | BARKER 6 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 12 | 26S | 34W | SWNE | MORROW | PANTERA ENERGY COMPANY |
| 1505500725 | BARKER 1 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 12 | 26S | 34W | NESW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520322 | BARKER 2 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 12 | 26S | 34W | | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505521773 | BARKER GAS UNIT 3-H | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 12 | 26S | 34W | SWSESW | CHASE | PANTERA ENERGY COMPANY |
| 1505500422 | BARTLOW 1 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 9 | 23S | 34W | SESW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505521491 | BARTLOW 3 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 9 | 23S | 34W | SESW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1517521171 | BAUGHMAN F 1-18 | 1.000000 | 0.082250 | SAME | SAME | K5 | SEWARD | 18 | 31S | 34W | | MARWATON | MCCOY PETROLEUM CORPORATION |
| 1505500721 | BEDFORD 2 | 0.500000 | 0.437500 | SAME | SAME | K5 | FINNEY | 8 | 26S | 34W | NESW | PERMIAN-CIGC | CASILLAS PETROLEUM CORPORATION |
| 1505521617 | BEDFORD 2-2 | 0.500000 | 0.437500 | SAME | SAME | K5 | FINNEY | 8 | 26S | 34W | | CHASE | CASILLAS PETROLEUM CORPORATION |
| 1505520264 | BEDFORD A-2 | 0.500000 | 0.437500 | SAME | SAME | K5 | FINNEY | 8 | 26S | 34W | | COUNCIL GROVE | CASILLAS PETROLEUM CORPORATION |
| 1505521676 | BEDFORD C-2 | 0.500000 | 0.437500 | SAME | SAME | K5 | FINNEY | 8 | 26S | 34W | NE SE NW NE | CHASE AND | CASILLAS PETROLEUM CORPORATION |
| 3500722058 | BENNETT C-1 | 1.000000 | 0.830035 | SAME | SAME | OK | BEAVER | 2 | 4N | 21E | | KANSAS CITY | PANTERA ENERGY COMPANY |
| 3500724303 | BENNETT F-1 (CHESTER) | 0.735797 | 0.626493 | SAME | SAME | OK | BEAVER | 26 | 5N | 21E | | CHESTER | PANTERA ENERGY COMPANY |
| 3513923698 | BESSIE 5-1 | 0.958333 | 0.860417 | SAME | SAME | OK | TEXAS | 5 | 4N | 12E | | KANSAS CITY | PANTERA ENERGY COMPANY |
| 1505500389 | BIDWELL 1 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 13 | 23S | 34W | NENSW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520771 | BIDWELL 3-13 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 13 | 23S | 34W | NWSESW | DEEP | PANTERA ENERGY COMPANY |
| 1505520842 | BIDWELL 5-13 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 13 | 23S | 34W | NESESW | FORT SCOTT | PANTERA ENERGY COMPANY |
| 1505520873 | BIDWELL 6-13 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 13 | 23S | 34W | SESESW | LANSING-KC | PANTERA ENERGY COMPANY |
| 1505520912 | BIDWELL 7-13 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 13 | 23S | 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

| | | | | | | | | | | | | | |
|------------|--------------------------------|----------|----------|----------|----------|----|---------|----|-----|-----|-------------|---------------|------------------------|
| 1505500480 | BIHN 1 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 16 | 24S | 34W | NESW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520360 | BIHN 2 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 16 | 24S | 34W | S2 | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520748 | BIHN 3-16 | 1.000000 | 0.875000 | SAME | SAME | K5 | FINNEY | 16 | 24S | 34W | NWNE | DEEP | PANTERA ENERGY COMPANY |
| 1517500120 | BLACKMER 1-31 | 1.000000 | 0.759453 | SAME | SAME | K5 | SEWARD | 31 | 34S | 32W | | MORROW | PANTERA ENERGY COMPANY |
| 1517521703 | BLACKMER A-3 | 1.000000 | 0.759453 | SAME | SAME | K5 | SEWARD | 31 | 34S | 32W | | CHESTER | PANTERA ENERGY COMPANY |
| 1517521724 | BLACKMER A-4 (CHESTER) | 1.000000 | 0.820313 | SAME | SAME | K5 | SEWARD | 31 | 34S | 32W | | CHESTER | PANTERA ENERGY COMPANY |
| 1500722015 | BLAKEMORE L-1 | 1.000000 | 0.824629 | SAME | SAME | OK | BEAVER | 3 | 4N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3500721918 | BLAKEMORE M-1 | 1.000000 | 0.786621 | SAME | SAME | OK | BEAVER | 9 | 4N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3500724427 | BLAKEMORE M-2 (B CHESTER) | 1.000000 | 0.786621 | SAME | SAME | OK | BEAVER | 9 | 4N | 21E | | BASAL CHESTER | PANTERA ENERGY COMPANY |
| 3500724428 | BLAKEMORE N-1 | 1.000000 | 0.812373 | SAME | SAME | OK | BEAVER | 10 | 4N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3500724792 | BLAKEMORE-WILDLIFE 2-16 | 1.000000 | 0.801130 | SAME | SAME | OK | BEAVER | 16 | 4N | 21E | SW | BASAL CHESTER | PANTERA ENERGY COMPANY |
| 1517520784 | BLOOM B-1 | 0.500000 | 0.437500 | SAME | SAME | K5 | SEWARD | 26 | 34S | 34W | | LOWER | PANTERA ENERGY COMPANY |
| 1517521722 | BOLES C-2 | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 11 | 35S | 34W | SWNW | ST LOUIS | PANTERA ENERGY COMPANY |
| 1517521720 | BOLES C-3 | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 11 | 35S | 34W | SEW | ST LOUIS | PANTERA ENERGY COMPANY |
| 1517520646 | BOLES 1-11 | 1.000000 | 0.854492 | SAME | SAME | K5 | SEWARD | 11 | 32S | 34W | N2NWSE | MORROW | PANTERA ENERGY COMPANY |
| 1517500067 | BOLES 1-4 | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 4 | 35S | 34W | | TORONTO 2 | PANTERA ENERGY COMPANY |
| 1517521757 | BOLES B-5 (CHESTER) | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 4 | 35S | 34W | | CHESTER | PANTERA ENERGY COMPANY |
| 1517521669 | BOLES F-1 (ST LOUIS) | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 2 | 35S | 34W | | ST LOUIS | PANTERA ENERGY COMPANY |
| 1517521707 | BOLES F-2 (ST LOUIS) | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 2 | 35S | 34W | | ST LOUIS | PANTERA ENERGY COMPANY |
| 1517521708 | BOLES F-3 (ST LOUIS) | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 2 | 35S | 34W | | ST LOUIS | PANTERA ENERGY COMPANY |
| 1517521718 | BOLES F-4 (ST LOUIS) | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 2 | 35S | 34W | | ST LOUIS | PANTERA ENERGY COMPANY |
| 1517521794 | BOLES F-5 (LANING) | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 2 | 35S | 34W | | LANING | PANTERA ENERGY COMPANY |
| 3513920113 | BORCHERS A-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 5 | 4N | 14E | | CHEROKEE | PANTERA ENERGY COMPANY |
| 1517521683 | BOWEN 1-22 | 0.709821 | 0.595313 | SAME | SAME | OK | TEXAS | 22 | 2N | 14E | | CHASE | PANTERA ENERGY COMPANY |
| 1518921919 | BOX A-1 (L MORROW) | 1.000000 | 0.823795 | SAME | SAME | K5 | SEWARD | 6 | 35S | 32W | | LOWER | PANTERA ENERGY COMPANY |
| 1518921919 | BRECHENSEN A-1 | 1.000000 | 0.881348 | SAME | SAME | K5 | STEVENS | 16 | 35S | 38W | | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1519024000 | BRECHENSEN B-1 | 0.958333 | 0.718006 | 0.718006 | 0.538504 | K5 | STEVENS | 33 | 34S | 38W | SE | LOWER | PANTERA ENERGY COMPANY |
| 3513900409 | BROCE 1-7 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 7 | 4N | 13E | | MORROW | PANTERA ENERGY COMPANY |
| 3500722831 | BROWN 1-1 | 1.000000 | 0.824219 | SAME | SAME | OK | BEAVER | 20 | 4N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3500724906 | BROWN 1-2 | 1.000000 | 0.824219 | SAME | SAME | OK | BEAVER | 20 | 4N | 21E | NW | CHESTER | PANTERA ENERGY COMPANY |
| 1517521621 | BROWN K-1 (L MORROW) | 1.000000 | 0.833333 | SAME | SAME | K5 | SEWARD | 6 | 35S | 32W | | LOWER | PANTERA ENERGY COMPANY |
| 3500722100 | BUNYARD A-1 | 1.000000 | 0.816421 | SAME | SAME | OK | BEAVER | 5 | 5N | 20E | | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1517520829 | BUSH B-1H | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 25 | 35S | 33W | SE SE NW SE | | PANTERA ENERGY COMPANY |
| 1517521622 | BUSH B-3 (MARMATON) | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 25 | 33S | 33W | | LANING | PANTERA ENERGY COMPANY |
| 1517521813 | BUSH B-4 (MARMATON B) | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 35 | 33S | 33W | | MARMATON | PANTERA ENERGY COMPANY |
| 1517520029 | CADY A-1 | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 19 | 34S | 32W | | LOWER | PANTERA ENERGY COMPANY |
| 1517521562 | CADY A-2 (U CHESTER) | 1.000000 | 0.875000 | SAME | SAME | K5 | SEWARD | 19 | 34S | 32W | | CHESTER | PANTERA ENERGY COMPANY |
| 1505520012 | CAMPBELL 4 (SWD) | 1.000000 | N/A | SAME | SAME | K5 | FINNEY | 7 | 26S | 34W | NESE | LANING-KC | PANTERA ENERGY COMPANY |
| 1517521770 | CAMPION A-1 (L MORROW) | 1.000000 | 0.875 | 0.703125 | 0.875 | K5 | SEWARD | 25 | 33S | 34W | | LOWER | PANTERA ENERGY COMPANY |
| 1518922352 | CAVNER A-5A | 1.000000 | 0.875000 | SAME | SAME | K5 | STEVENS | 33 | 31S | 38W | SW | ST LOUIS | PANTERA ENERGY COMPANY |
| 1518922362 | CAVNER A-6 (SWD) | 1.000000 | N/A | SAME | SAME | K5 | STEVENS | 33 | 31S | 38W | NW | LOWER | PANTERA ENERGY COMPANY |
| 1518922363 | CAVNER A-7 (ST LOUIS) | 1.000000 | 0.875000 | SAME | SAME | K5 | STEVENS | 33 | 31S | 38W | SW | ST LOUIS | PANTERA ENERGY COMPANY |
| 1508120361 | KVU 12-1 (CHARLES 1-12) WIW | 1.000000 | 0.875000 | SAME | SAME | K5 | HASKELL | 12 | 29S | 34W | | MORROW | PANTERA ENERGY COMPANY |
| 1517521792 | CITY OF LIBERAL C-1 (ST LOUIS) | 1.000000 | 0.847656 | SAME | SAME | K5 | SEWARD | 36 | 34S | 34W | | ST LOUIS | PANTERA ENERGY COMPANY |
| 3513935787 | CITIES SERVICE A-1 (CHEROKEE) | 1.000000 | 1.000000 | SAME | SAME | OK | TEXAS | 18 | 4N | 14E | | CHEROKEE | PANTERA ENERGY COMPANY |
| 3513921679 | CITIES SERVICE A-7 | 1.000000 | 1.000000 | SAME | SAME | OK | TEXAS | 18 | 4N | 14E | | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3513935788 | CITIES SERVICE B-1 | 1.000000 | 1.000000 | SAME | SAME | OK | TEXAS | 18 | 4N | 14E | | KEYES | PANTERA ENERGY COMPANY |
| 3513920634 | CITIES SERVICE B-3 | 1.000000 | 1.000000 | SAME | SAME | OK | TEXAS | 14 | 4N | 13E | | KEYES 2 | PANTERA ENERGY COMPANY |
| 3513922479 | CITIES SERVICE B-5 | 1.000000 | 1.000000 | SAME | SAME | OK | TEXAS | 14 | 4N | 13E | | UPPER MORROW | PANTERA ENERGY COMPANY |

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

| | | | | | | | | | | |
|------------|-----------------------------|----------|----------|----|---------|----|-----|-----|-----------------|---------------------------------|
| 3513935789 | CITIES SERVICE C-1 | 1.000000 | SAME | OK | TEXAS | 11 | 4N | 13E | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3513935795 | CITIES SERVICE C-2 | 1.000000 | SAME | OK | TEXAS | 11 | 4N | 13E | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3513935790 | CITIES SERVICE D-1 | 1.000000 | SAME | OK | TEXAS | 17 | 4N | 14E | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3513920851 | CITIES SERVICE D-3 (MORROW) | 1.000000 | SAME | OK | TEXAS | 17 | 4N | 14E | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3513935792 | CITIES SERVICE F-1 | 1.000000 | SAME | OK | TEXAS | 16 | 4N | 14E | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3513921898 | CITIES SERVICE I-2 (ISWD) | N/A | SAME | OK | TEXAS | 11 | 4N | 13E | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3513920697 | CITIES SERVICE K-1 | 1.000000 | SAME | OK | TEXAS | 17 | 4N | 14E | CHEROKEE | PANTERA ENERGY COMPANY |
| 3513922538 | CLAREMONT A-3 | 1.000000 | SAME | OK | TEXAS | 7 | 5N | 12E | MORROW F | PANTERA ENERGY COMPANY |
| 1517500034 | DAVIES 1-36 | 1.000000 | SAME | OK | TEXAS | 36 | 33S | 32W | CHESTER | PANTERA ENERGY COMPANY |
| 3500721730 | CLENNY 24-6 | 0.248458 | SAME | OK | BEAVER | 6 | 1N | 23E | CHESTER | RESOURCE OIL AND GAS LLC |
| 1518920514 | COBB UNIT 1-3 | 0.020000 | SAME | OK | STEVENS | 8 | 33S | 36W | MORROW | EDISON OPERATING COMPANY LLC |
| 1517521481 | COOK 3-35 | 0.078125 | SAME | K5 | SEWARD | 35 | 33S | 34W | MORROW | EDISON OPERATING COMPANY LLC |
| 3513922780 | COPP A-2 (UPPER MORROW) | 0.969040 | SAME | OK | TEXAS | 6 | 3N | 14E | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1505500337 | CORMACK 1-34 | 0.875000 | SAME | OK | FINNEY | 34 | 22S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505521151 | CORMACK 1-34 | 0.875000 | SAME | OK | FINNEY | 34 | 22S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520877 | CORMACK 2-34 | 0.875000 | SAME | OK | FINNEY | 34 | 22S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505521161 | CORMACK 2-34 | 0.875000 | SAME | OK | FINNEY | 34 | 22S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505521190 | CORMACK 3-34 | 0.175000 | SAME | K5 | FINNEY | 34 | 22S | 34W | CHASE GROUP | BEREXCO LLC |
| 1505521198 | CORMACK 4-34 | 0.175000 | SAME | K5 | FINNEY | 34 | 22S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505521319 | CORMACK 5-34 | 0.175000 | SAME | K5 | FINNEY | 34 | 22S | 34W | CHASE GROUP | BEREXCO LLC |
| 1505521694 | CORMACK 6-34 | 0.175000 | SAME | K5 | FINNEY | 34 | 22S | 34W | CHASE GROUP | BEREXCO LLC |
| 1517521653 | CORRELL A-3 | 0.859375 | SAME | OK | SEWARD | 24 | 34S | 33W | LOWER | PANTERA ENERGY COMPANY |
| 1518922409 | COTRELL A-3 | 0.875000 | SAME | OK | STEVENS | 32 | 34S | 38W | LOWER | PANTERA ENERGY COMPANY |
| 1505500537 | COWGILL 1 | 0.875000 | SAME | OK | FINNEY | 19 | 25S | 32W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520889 | COWGILL 2-19 | 0.875000 | SAME | OK | FINNEY | 19 | 25S | 32W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1518922163 | CRISS A-2 (MORROW) | 0.900391 | SAME | K5 | STEVENS | 17 | 35S | 38W | MORROW C | PANTERA ENERGY COMPANY |
| 1517520426 | CROW A-1 | 0.875000 | SAME | K5 | SEWARD | 34 | 33S | 34W | UPPER CHESTER 2 | PANTERA ENERGY COMPANY |
| 1517520593 | CROW B-1 | 0.875000 | SAME | K5 | SEWARD | 26 | 33S | 34W | LOWER CHESTER | PANTERA ENERGY COMPANY |
| 1505522329 | CUNDIFF A-3 | 0.875000 | SAME | K5 | FINNEY | 10 | 23S | 34W | LOWER CHESTER | PANTERA ENERGY COMPANY |
| 1505500406 | DANLER 1 | 0.500000 | SAME | K5 | FINNEY | 30 | 23S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520380 | DANLER 2 | 0.437500 | SAME | K5 | FINNEY | 30 | 23S | 34W | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520585 | DANLER 3 | 0.437500 | SAME | K5 | FINNEY | 30 | 23S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1517510137 | DAVIES 1-30 | 0.875000 | SAME | OK | SEWARD | 30 | 33S | 31W | LOWER | PANTERA ENERGY COMPANY |
| 1517510005 | DAVIES C-1 | 0.875000 | SAME | K5 | SEWARD | 31 | 33S | 31W | LOWER | PANTERA ENERGY COMPANY |
| 1517521558 | DAVIES E-1 (MORROW/CHESTER) | 0.875000 | SAME | K5 | SEWARD | 6 | 34S | 31W | LOWER | PANTERA ENERGY COMPANY |
| 1517521561 | DAVIES F-1 (MORROW/CHESTER) | 0.865156 | SAME | OK | SEWARD | 36 | 33S | 32W | L MORROW & U | PANTERA ENERGY COMPANY |
| 1517521737 | DAVIES G-2 (L MORROW) | 0.875000 | SAME | OK | SEWARD | 26 | 6N | 19E | BASAL CHESTER | PANTERA ENERGY COMPANY |
| 1518921776 | DAVIS D-2 | 0.875000 | SAME | OK | SEWARD | 8 | 34S | 31W | L MORROW & U | PANTERA ENERGY COMPANY |
| 1518920410 | DAVIS G-1 | 0.875000 | SAME | OK | SEWARD | 6 | 34S | 31W | LOWER | PANTERA ENERGY COMPANY |
| 1517521715 | DOWNS A-1 (ST LOUIS) | 0.875000 | SAME | K5 | STEVENS | 14 | 33S | 38W | LOWER | PANTERA ENERGY COMPANY |
| 1505500733 | DEVLIN 1 | 0.825196 | SAME | K5 | FINNEY | 19 | 26S | 34W | ST LOUIS | PANTERA ENERGY COMPANY |
| 1505520369 | DEVLIN 2 | 0.481079 | SAME | K5 | FINNEY | 19 | 26S | 34W | CHASE | PANTERA ENERGY COMPANY |
| 1505520924 | DEVLIN A-1H | 0.722047 | SAME | K5 | FINNEY | 19 | 26S | 34W | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 3500700218 | DICK 1-31 | 0.000000 | SAME | OK | BEAVER | 31 | 5N | 21E | CHASE | PANTERA ENERGY COMPANY |
| 3500733840 | DICK A-2 | 0.857420 | SAME | OK | BEAVER | 31 | 5N | 21E | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3500721961 | DIRKS A-1-6 | 0.835336 | SAME | OK | TEXAS | 5 | 4N | 14E | LOWER CHESTER | PANTERA ENERGY COMPANY |
| 3513921288 | DIXON A-1 | 0.875000 | SAME | OK | TEXAS | 5 | 4N | 14E | KEYES | PANTERA ENERGY COMPANY |
| 3500723421 | DORMAN 1-1 | 0.000000 | 0.252886 | OK | BEAVER | 1 | 4N | 21E | 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

| Well ID | Well Name | 0.000000 | 0.000000 | 0.252886 | 0.20547 | OK | BEAVER | 1 | 4N | 21E | SE | CHESTER | MONTEREY PRODUCTION COMPANY LLC |
|------------|----------------------------|----------|----------|----------|---------|----|---------|----|-----|-----|-------------|---------------------|---------------------------------|
| 3500725256 | DORMAN 2-1 | 0.000000 | 0.000000 | SAME | SAME | OK | BEAVER | 36 | 5N | 21E | | CHESTER | MONTEREY PRODUCTION COMPANY LLC |
| 3500724318 | DORMAN C-1 (CHESTER) | 0.718750 | 0.574829 | SAME | SAME | OK | BEAVER | 1 | | | | CHESTER | PANTERA ENERGY COMPANY |
| 1505500036 | EARL CAMPBELL 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 7 | 26S | 34W | SWSE | MORROW-MISS | PANTERA ENERGY COMPANY |
| 1518921387 | DUNNE-HOFFMANN K-1 | 0.500000 | 0.437889 | SAME | SAME | KS | STEVENS | 15 | 35S | 38W | | MORROW C | PANTERA ENERGY COMPANY |
| 1509320951 | FISCHER D 2-13 (SWD) | 1.000000 | N/A | SAME | SAME | KS | KEARNY | 13 | 24S | 35W | NWSE | LANSING-KC | PANTERA ENERGY COMPANY |
| 3513935801 | EASTERWOOD A-3 | 1.000000 | 1.000000 | SAME | SAME | OK | TEXAS | 11 | 4N | 13E | | KEYES 2 | PANTERA ENERGY COMPANY |
| 1517500187 | ETZOLD 1-22 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 22 | 33S | 34W | NE NE NE SW | CHESTER | PANTERA ENERGY COMPANY |
| NUMEROUS | ETZOLD UNIT NORTH | 0.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 22 | 33S | 34W | | CHESTER | ELM III OPERATING COMPANY LLC |
| 1517510145 | FINCHAM A-2 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 29 | 33S | 34W | NWNE | MORROW | PANTERA ENERGY COMPANY |
| 1517520361 | FINCHAM A-3 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 29 | 33S | 34W | | LOWER | PANTERA ENERGY COMPANY |
| 1517510144 | FINCHAM B-1 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 28 | 33S | 34W | | MORROW & | PANTERA ENERGY COMPANY |
| 1517521657 | FINCHAM G-2 (L MORROW) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 33 | 33S | 34W | | LOWER | PANTERA ENERGY COMPANY |
| 1509320370 | FISHER D 1-13 | 1.000000 | 0.875000 | SAME | SAME | KS | KEARNY | 13 | 24S | 35W | | MULTIPLE | PANTERA ENERGY COMPANY |
| 1505520736 | FOSTER 3-19 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 19 | 23S | 34W | SWNE | MORROW | PANTERA ENERGY COMPANY |
| 1517521624 | FITZGERALD B-1 (U LANSING) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 2 | 34S | 33W | | UPPER LANSING | PANTERA ENERGY COMPANY |
| 1505500395 | FOSTER 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 19 | 23S | 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 | KS | FINNEY | 19 | 23S | 34W | NENW | DEEP | PANTERA ENERGY COMPANY |
| 1505500481 | FOTOPOLOUS 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 17 | 24S | 34W | NESW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520348 | FOTOPOLOUS 2 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 17 | 24S | 34W | E2 | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520749 | FOTOPOLOUS 3-17 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 17 | 24S | 34W | SESE | DEEP | PANTERA ENERGY COMPANY |
| 1509300388 | GARDEN A-1 | 1.000000 | 0.875000 | SAME | SAME | KS | KEARNY | 1 | 24S | 35W | SESE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1517520070 | FULLER A-1 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 30 | 33S | 34W | | MORROW | PANTERA ENERGY COMPANY |
| 1517520820 | FULLER C-1 | 1.000000 | 0.812500 | SAME | SAME | KS | SEWARD | 13 | 35S | 34W | | LOWER | PANTERA ENERGY COMPANY |
| 1517520642 | GAMMELL A-1 | 1.000000 | 0.812500 | SAME | SAME | KS | SEWARD | 29 | 34S | 34W | | CHESTER | PANTERA ENERGY COMPANY |
| 1509320586 | GARDEN A-3 | 1.000000 | 0.875000 | SAME | SAME | KS | KEARNY | 1 | 24S | 35W | NWSE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1509321005 | GARDEN A-4 (SWD) | 1.000000 | N/A | SAME | SAME | KS | KEARNY | 1 | 24S | 35W | NENW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1509321494 | GARDEN A-5 | 1.000000 | 0.875000 | SAME | SAME | KS | KEARNY | 1 | 24S | 35W | SENE | CHASE | PANTERA ENERGY COMPANY |
| 1509320805 | GARDEN B D1-13 | 1.000000 | 0.875000 | SAME | SAME | KS | KEARNY | 13 | 23S | 35W | SWNE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1509300085 | GARDEN B-1 | 1.000000 | 0.875000 | SAME | SAME | KS | KEARNY | 13 | 23S | 35W | | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505500394 | GARDEN C-1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 18 | 23S | 34W | NWSE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520356 | GARDEN C-10 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 16 | 23S | 34W | NE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520741 | GARDEN C-12-18 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 18 | 23S | 34W | NENW | CHASE | PANTERA ENERGY COMPANY |
| 1505521342 | GARDEN C-14 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 22 | 23S | 34W | SESW | DEEP | PANTERA ENERGY COMPANY |
| 1505500398 | GARDEN C-3 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 22 | 23S | 34W | NENESW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520294 | GARDEN C-8 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 22 | 23S | 34W | W2 | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520573 | GARDEN CITY 11 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 16 | 23S | 34W | SWSE | CHASE | PANTERA ENERGY COMPANY |
| 1505521148 | GARDEN CITY 1-16 | 1.000000 | 0.125000 | SAME | SAME | KS | FINNEY | 16 | 23S | 34W | NWNE | WHITCO PETROLEUM LP | WHITCO PETROLEUM LP |
| 1505521180 | GARDEN CITY 2-16 | 1.000000 | 0.125000 | SAME | SAME | KS | FINNEY | 16 | 23S | 34W | NENE | WHITCO PETROLEUM LP | WHITCO PETROLEUM LP |
| 1505521192 | GARDEN CITY 3-16 | 1.000000 | 0.125000 | SAME | SAME | KS | FINNEY | 16 | 23S | 34W | NENW | WHITCO PETROLEUM LP | WHITCO PETROLEUM LP |
| 1509300398 | GARDEN CITY O-1 | 0.889100 | 0.778137 | SAME | SAME | KS | KEARNY | 11 | 24S | 35W | N2SE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1509321540 | GARDEN CITY O-2 | 0.889100 | 0.778137 | SAME | SAME | KS | KEARNY | 11 | 24S | 35W | SW NW SE NE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1509321823 | GARDEN CITY O-3 | 0.889100 | 0.778137 | SAME | SAME | KS | KEARNY | 11 | 24S | 35W | | CHASE/COUNCIL | PANTERA ENERGY COMPANY |
| 1505521189 | GARDEN CITY UPR 1-13 | 1.000000 | 0.125000 | SAME | SAME | KS | FINNEY | 13 | 23S | 34W | ESWSE | BEREXCO LLC | BEREXCO LLC |
| 1517521618 | GAREY A-3 (LOWER MORROW) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 27 | 33S | 33W | | LOWER | PANTERA ENERGY COMPANY |
| 1517521667 | GAREY A-4 (L MORROW) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 27 | 33S | 33W | | LOWER | PANTERA ENERGY COMPANY |
| 1505500469 | GARNAND 1 | 0.632500 | 0.553443 | SAME | SAME | KS | FINNEY | 5 | 24S | 34W | SWNE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520321 | GARNAND 2 | 1.000000 | 0.829057 | SAME | SAME | KS | FINNEY | 5 | 24S | 34W | S2NW | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520827 | GARNAND 3-5 | 0.632500 | 0.553443 | SAME | SAME | KS | FINNEY | 5 | 24S | 34W | SWNW | DEEP | PANTERA ENERGY COMPANY |
| 1508120800 | GILES 1-27 | 0.000000 | 0.118100 | SAME | SAME | KS | HASKELL | 27 | 29S | 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 | 29S | 34W | NE NE | CHESTER | DARRAH OIL COMPANY LLC |
| 1512821614 | GLENN 1-214 | 0.500000 | 0.471094 | SAME | SAME | KS | MORTON | 14 | 32S | 41W | NZ NW NE | MORROW | PIONEER OIL COMPANY INC |
| 3513920737 | GOODWIN A-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 36 | 4N | 12E | | MORROW D | PANTERA ENERGY COMPANY |
| 3513924115 | GOODWIN A-2 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 36 | 4N | 12E | SW NE SW SW | MORROW | PANTERA ENERGY COMPANY |
| 1517521714 | HATCHER B-2 (ST LOUIS) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 35 | 34S | 34W | | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517520604 | GROVER B-1 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 1 | 35S | 34W | | | PANTERA ENERGY COMPANY |
| 1517521716 | GROVER B-2 (ST LOUIS) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 2 | 35S | 34W | | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517520877 | GROVER D-1 (UPPER CHESTER) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 17 | 35S | 34W | | multiple | PANTERA ENERGY COMPANY |
| 3500730060 | GRUNAU 1-28 | 0.250000 | 0.218750 | SAME | SAME | OK | BEAVER | 28 | 2N | 22E | NWSE | CHESTER | COURSON OIL & GAS INCORPORATED |
| 3513901852 | HAAR 2-32 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 32 | 6N | 13E | | MORROW C | PANTERA ENERGY COMPANY |
| 3513935811 | HAAR C-2 | 1.000000 | 0.846399 | SAME | SAME | OK | TEXAS | 30 | 6N | 13E | | MORROW C | PANTERA ENERGY COMPANY |
| 3513932274 | HAAR C-5 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 30 | 6N | 13E | | KEYES | PANTERA ENERGY COMPANY |
| 3513923273 | HAAR 1-2 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 31 | 6N | 13E | | MORROW | PANTERA ENERGY COMPANY |
| 3500721762 | HAWM A-1-33 | 0.750000 | 0.656250 | SAME | SAME | OK | BEAVER | 33 | 6N | 20E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3500725211 | HARLEY H1-13 | 0.000000 | 0.015625 | SAME | SAME | OK | BEAVER | 13 | 2N | 20E | NW | HUNTINGTON | HUNTINGTON ENERGY LLC |
| 1517521648 | HARNDEN A-3 (CHESTER) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 34 | 33S | 33W | | CHESTER | PANTERA ENERGY COMPANY |
| 1517521717 | HATCHER B-3 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 34 | 34S | 34W | | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517521719 | HATCHER B-4 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 35 | 34S | 34W | | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517521721 | HATCHER B-5 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 35 | 34S | 34W | | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517521729 | HATCHER C-1 (ST LOUIS) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 34 | 34S | 34W | | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517521817 | HATCHER D-1 (MARMATON) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 26 | 33S | 33W | SE | MARMATON | PANTERA ENERGY COMPANY |
| 1517521740 | HEADRICK A-2 (ST LOUIS) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 11 | 35S | 34W | | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1505500728 | HATFIELD 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 15 | 26S | 34W | SESW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520278 | HATFIELD 2 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 15 | 26S | 34W | SESW | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520821 | HATFIELD 3-15 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 15 | 26S | 34W | SESW | DEEP | PANTERA ENERGY COMPANY |
| 3500724841 | HEADRICK 32A (UPPER CHESTER) | 1.000000 | 0.101563 | SAME | SAME | OK | BEAVER | 32 | 6N | 20E | NE | UPPER CHESTER | FOUNDATION ENERGY MANAGEMENT LLC |
| 1518924038 | HEADRICK A-1 | 1.000000 | 0.830889 | SAME | SAME | KS | SEWARD | 11 | 35S | 34W | | LOWER | PANTERA ENERGY COMPANY |
| 1518921416 | HITTLE A-2 | 1.000000 | 0.798816 | SAME | SAME | KS | STEVENS | 35 | 31S | 39W | | MORROW | PANTERA ENERGY COMPANY |
| 1517521752 | HEADRICK A-3 (CHESTER) | 1.000000 | 0.830889 | SAME | SAME | KS | SEWARD | 11 | 35S | 34W | | CHESTER | PANTERA ENERGY COMPANY |
| 1509300728 | HEINTZ 1 | 1.000000 | 0.875000 | SAME | SAME | KS | KEARNY | 6 | 25S | 37W | SENNSE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1509320384 | HEINTZ 2 | 1.000000 | 0.875000 | SAME | SAME | KS | KEARNY | 6 | 25S | 37W | SENNSE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1509320954 | HEINTZ 3-6 | 1.000000 | 0.875000 | SAME | SAME | KS | KEARNY | 6 | 25S | 37W | SENNSE | DEEP | PANTERA ENERGY COMPANY |
| 3513921207 | HEINTZ E-1 | 0.989583 | 0.867023 | SAME | SAME | OK | TEXAS | 11 | 5N | 12E | | MORROW F | PANTERA ENERGY COMPANY |
| 3513924084 | HELEN 19-1 H | 1.000000 | 0.811119 | SAME | SAME | OK | TEXAS | 19 | 4N | 13E | NE | ADMIRE | PANTERA ENERGY COMPANY |
| 1518921244 | HERBEL A-1 | 1.000000 | 0.847656 | SAME | SAME | KS | STEVENS | 23 | 34S | 39W | | MORROW C | PANTERA ENERGY COMPANY |
| 1518922153 | HITTLE A-5 (L MORROW) | 0.924651 | 0.798816 | SAME | SAME | KS | STEVENS | 35 | 31S | 39W | | LOWER | PANTERA ENERGY COMPANY |
| 1518922348 | HITTLE A-6 (U MORROW) | 0.924651 | 0.798816 | SAME | SAME | KS | STEVENS | 34 | 31S | 39W | | LOWER | PANTERA ENERGY COMPANY |
| 1505521826 | HIV BROWN M-1 | 1.000000 | 0.812500 | SAME | SAME | KS | FINNEY | 15 | 25S | 34W | NW | MORROW A | PANTERA ENERGY COMPANY |
| 1518922345 | HIV CHRISTOPHER A-1 | 1.000000 | 0.812500 | SAME | SAME | KS | STEVENS | 3 | 33S | 3W | | LOWER | PANTERA ENERGY COMPANY |
| 1518922364 | HIV CORNELL UNIVERSITY A-1 | 1.000000 | 0.803125 | SAME | SAME | KS | STEVENS | 3 | 33S | 39W | | MORROW | PANTERA ENERGY COMPANY |
| 1518922394 | HIV CORNELL UNIVERSITY B-1 | 1.000000 | 0.784375 | SAME | SAME | KS | STEVENS | 6 | 33S | 36W | NE | LOWER | PANTERA ENERGY COMPANY |
| 1518922326 | HIV MILLER A-1 (L MORROW) | 1.000000 | 0.812500 | SAME | SAME | KS | STEVENS | 28 | 32S | 35W | | LOWER | PANTERA ENERGY COMPANY |
| 1518922399 | HIV MUNCY A-1 | 1.000000 | 0.812500 | SAME | SAME | KS | STEVENS | 3 | 31S | 39W | NW | LOWER | PANTERA ENERGY COMPANY |
| 1506721534 | HIV ROTH A-1 | 1.000000 | 0.812500 | SAME | SAME | KS | GRANT | 25 | 30S | 33W | SE | MORROW | PANTERA ENERGY COMPANY |
| 1518922422 | HIV SCHMIDT A-1 | 1.000000 | 0.936719 | SAME | SAME | KS | STEVENS | 26 | 31S | 39W | | MORROW | PANTERA ENERGY COMPANY |
| 1518922278 | HIV SPRING A-1 | 0.500000 | 0.437500 | SAME | SAME | KS | STEVENS | 29 | 32S | 37W | | MORROW | PANTERA ENERGY COMPANY |
| 1508121330 | HIV WINTER A-1 (U MORROW) | 1.000000 | 0.812500 | SAME | SAME | KS | HASKELL | 1 | 28S | 34W | | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1508121375 | HIV WINTER A-2 (U MORROW) | 1.000000 | 0.812500 | SAME | SAME | KS | HASKELL | 1 | 28S | 34W | NE | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1517521405 | HOME ROYALTY A-2 | 0.414416 | 0.414416 | SAME | SAME | KS | SEWARD | 17 | 31S | 34W | | CHESTER | CASILLAS PETROLEUM CORPORATION |
| 1517521773 | HOME ROYALTY A-4 | 0.473618 | 0.414416 | SAME | SAME | KS | SEWARD | 17 | 31S | 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 | SAME | K5 | SEWARD | 17 | 315 | 34W | CHESTER | CASILLAS PETROLEUM CORPORATION |
| 1506720342 | HOOPER 1-28 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | GRANT | 28 | 30S | 35W | CHESTER | PANTERA ENERGY COMPANY |
| 3513995234 | KEENAN 2-26 | 1.000000 | 0.875000 | SAME | SAME | SAME | OK | TEXAS | 26 | 4N | 13E | KEYES 2 | PANTERA ENERGY COMPANY |
| 1517530030 | HOWLAND A-1 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | SEWARD | 34 | 33S | 34W | MORROW | PANTERA ENERGY COMPANY |
| 3500721858 | HUEBNER 1-18 | 0.251663 | 0.204476 | SAME | SAME | SAME | OK | BEAVER | 18 | 5N | 21E | LOT 4 (SWSW) | COURSON OIL & GAS INCORPORATED |
| 3500723178 | HUEBNER B-1 | 1.000000 | 0.812500 | SAME | SAME | SAME | OK | BEAVER | 23 | 5N | 20E | LOWER CHESTER | PANTERA ENERGY COMPANY |
| 3500723821 | HUEBNER B-2 | 1.000000 | 0.812500 | SAME | SAME | SAME | OK | BEAVER | 23 | 5N | 20E | BASAL CHESTER | PANTERA ENERGY COMPANY |
| 1508120341 | KMU 13-1 (HUNGATE 2-13) | 1.000000 | 0.875000 | SAME | SAME | SAME | OK | HASKELL | 13 | 29S | 34W | multiple | PANTERA ENERGY COMPANY |
| 3513922775 | KEENAN A-7 (U MORROW) | 1.000000 | 0.875002 | SAME | SAME | SAME | OK | TEXAS | 25 | 4N | 13E | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1508120360 | KMU 13-4 (HUNGATE A-4) WSW | 1.000000 | N/A | SAME | SAME | SAME | K5 | HASKELL | 13 | 29S | 34W | LANSING | PANTERA ENERGY COMPANY |
| 3513921101 | KEENAN B-1 | 1.000000 | 0.875000 | SAME | SAME | SAME | OK | TEXAS | 36 | 4N | 13E | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1508121347 | KMU 13-3 (HUNGATE A-7) | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | HASKELL | 13 | 29S | 34W | multiple | PANTERA ENERGY COMPANY |
| 3500722282 | ISAAC A-2 | 0.887500 | 0.702406 | SAME | SAME | SAME | OK | BEAVER | 17 | 5N | 21E | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 1505521176 | ISABELLE 1-19 | 0.000000 | 0.125000 | SAME | SAME | SAME | K5 | FINNEY | 19 | 23S | 34W | NWSWNE | BEREXCO LLC |
| 1505520825 | JOHNSON 1 | 0.000000 | 0.125000 | SAME | SAME | SAME | K5 | FINNEY | 19 | 23S | 34W | MORROW | EXTREME ENERGY CO. |
| 1512922025 | ISABELLE 2-19 | 0.000000 | 0.082030 | SAME | SAME | SAME | K5 | MORTON | 3 | 32S | 41W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520810 | JOHNSON 1 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 16 | 23S | 33W | SWNE | PANTERA ENERGY COMPANY |
| 1505520825 | JOHNSON 2-16 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 16 | 23S | 33W | SESWNW | PANTERA ENERGY COMPANY |
| 1505500466 | JONES 1 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 2 | 24S | 34W | NWSE | PANTERA ENERGY COMPANY |
| 1505520296 | JONES 2 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 2 | 24S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520830 | JONES 3-2 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 2 | 24S | 34W | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 3500721257 | JONES A-1 | 0.875000 | 0.723515 | SAME | SAME | SAME | OK | BEAVER | 35 | 4N | 22E | MORROW & | PANTERA ENERGY COMPANY |
| 1505520355 | JOSS 1 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 36 | 23S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520355 | JOSS 2 | 0.500000 | 0.437500 | SAME | SAME | SAME | K5 | FINNEY | 36 | 23S | 34W | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505524499 | JOSS 3 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 36 | 23S | 34W | CHASE | PANTERA ENERGY COMPANY |
| 1505500475 | KANSAS 1 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 11 | 24S | 34W | SWSWNE | PANTERA ENERGY COMPANY |
| 1505520382 | KANSAS 2 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 11 | 24S | 34W | SW | PANTERA ENERGY COMPANY |
| 1505520747 | KANSAS 3-11 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 11 | 24S | 34W | NE | PANTERA ENERGY COMPANY |
| 1517521351 | KEATING-STEPHENS 5-2 | 0.101525 | 0.080637 | SAME | SAME | SAME | K5 | SEWARD | 2 | 34S | 34W | CHESTER | EDISON OPERATING COMPANY LLC |
| 1517521637 | KEATING-STEPHENS 6-2 | 0.101390 | 0.081112 | SAME | SAME | SAME | K5 | SEWARD | 2 | 34S | 34W | CHASE | EDISON OPERATING COMPANY LLC |
| 1517521747 | KEATING-STEPHENS A-5 | 0.539000 | 0.463454 | SAME | SAME | SAME | K5 | SEWARD | 2 | 34S | 34W | MORROW | PANTERA ENERGY COMPANY |
| 3513922779 | KEENAN B-3 | 1.000000 | 0.875000 | SAME | SAME | SAME | OK | TEXAS | 36 | 4N | 13E | ATOKA | PANTERA ENERGY COMPANY |
| 1508120367 | KMU 12-2 (CHARLES 2-12) WIW | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | HASKELL | 12 | 29S | 34W | multiple | PANTERA ENERGY COMPANY |
| 1508120370 | KMU 13-2 (HUNGATE 5-13) | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | HASKELL | 13 | 29S | 34W | multiple | PANTERA ENERGY COMPANY |
| 1508120847 | KMU 13-5 (HUNGATE A-6) WIW | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | HASKELL | 13 | 29S | 34W | MARMATON | PANTERA ENERGY COMPANY |
| 1517510140 | KELLER 1-25 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | SEWARD | 25 | 33S | 32W | LOWER | PANTERA ENERGY COMPANY |
| 1517521616 | KELLER D-1 (L MORROW) | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | SEWARD | 25 | 33S | 32W | LOWER | PANTERA ENERGY COMPANY |
| 1508120190 | KMU 14-1 (YUNCKER 2-14) | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | HASKELL | 14 | 29S | 34W | MARMATON | PANTERA ENERGY COMPANY |
| 3500723224 | LAW D-1 | 0.966535 | 0.787069 | SAME | SAME | SAME | OK | BEAVER | 21 | 3N | 22E | CHESTER | PANTERA ENERGY COMPANY |
| 3500722697 | LAW FARMS 1-21 | 0.728016 | 0.593271 | SAME | SAME | SAME | OK | BEAVER | 21 | 3N | 22E | CHESTER | PANTERA ENERGY COMPANY |
| 3500722974 | LAW FARMS 3-21 | 0.746098 | 0.607963 | SAME | SAME | SAME | OK | BEAVER | 21 | 3N | 22E | CHESTER | PANTERA ENERGY COMPANY |
| 1505500393 | LEAVITT 1 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 17 | 23S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520381 | LEAVITT 3 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 17 | 23S | 34W | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520740 | LEAVITT 4-17 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 17 | 23S | 34W | DEEP | PANTERA ENERGY COMPANY |
| 1505500622 | LEE 1 | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | FINNEY | 32 | 25S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520300 | LEE 2 | 0.800000 | 0.683594 | SAME | SAME | SAME | K5 | FINNEY | 32 | 25S | 34W | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1508120233 | KMU 14-2 (YUNCKER 5-14) | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | HASKELL | 14 | 29S | 34W | MARMATON | PANTERA ENERGY COMPANY |
| 1508120846 | KMU 14-3 (YUNCKER A-8) | 1.000000 | 0.875000 | SAME | SAME | SAME | K5 | HASKELL | 14 | 29S | 34W | MARMATON | PANTERA ENERGY COMPANY |
| 1517521584 | LEMON TRUST B-1 (MORROW) | 1.000000 | 0.759453 | SAME | SAME | SAME | K5 | SEWARD | 32 | 34S | 32W | LOWER | PANTERA ENERGY COMPANY |
| 1517521725 | LEMON TRUST B-2 (CHESTER) | 1.000000 | 0.759453 | SAME | SAME | SAME | K5 | SEWARD | 32 | 34S | 32W | 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 | SAME | SAME | OK | TEXAS | 19 | 6N | 13E | MORROW C | PANTERA ENERGY COMPANY |
| 1517520231 | LIGHT 1-5 | 0.000000 | SAME | 0.875000 | KS | SEWARD | 5 | 34S | 32W | LOWER | EDISON OPERATING COMPANY LLC |
| 1505500727 | LOCKWOOD 1 | 1.000000 | SAME | 0.875000 | KS | FINNEY | 14 | 26S | 34W | NEW | PANTERA ENERGY COMPANY |
| 1505520298 | LOCKWOOD 2 | 1.000000 | SAME | 0.875000 | KS | FINNEY | 14 | 26S | 34W | N2 | PANTERA ENERGY COMPANY |
| 1505520823 | LOCKWOOD 3-14 | 1.000000 | SAME | 0.875000 | KS | FINNEY | 14 | 26S | 34W | NENW | PANTERA ENERGY COMPANY |
| 3500721962 | LOEPF B-1 | 1.000000 | SAME | 0.781498 | OK | BEAVER | 34 | 5N | 21E | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 1518921778 | LOFLIN A-2 | 0.566093 | SAME | 0.495331 | KS | STEVENS | 1 | 33S | 38W | LOWER | PANTERA ENERGY COMPANY |
| 1508121350 | KMU 14-5 (YUNCKER A-9) WIW | 1.000000 | SAME | 0.875000 | KS | HASKELL | 14 | 29S | 34W | Multiple | PANTERA ENERGY COMPANY |
| 1508120854 | KMU 14-6 (YUNCKER B-2) WIW | 1.000000 | SAME | 0.875000 | KS | HASKELL | 14 | 29S | 34W | MARMATON | PANTERA ENERGY COMPANY |
| 1509321492 | LOUCKS A-3 | 0.750000 | SAME | 0.656250 | KS | KEARNY | 18 | 24S | 36W | NWNE | PANTERA ENERGY COMPANY |
| 1509300443 | LOUCKS A-1 | 0.750000 | SAME | 0.656250 | KS | KEARNY | 18 | 24S | 36W | NWNE | PANTERA ENERGY COMPANY |
| 1509320382 | LOUCKS A-2 | 0.750000 | SAME | 0.656250 | KS | KEARNY | 18 | 24S | 36W | EZSW | PANTERA ENERGY COMPANY |
| 1509300432 | LOUCKS B-1 | 0.750000 | SAME | 0.656250 | KS | KEARNY | 8 | 24S | 36W | SEW | PANTERA ENERGY COMPANY |
| 1509321496 | LOUCKS B-3 | 0.750000 | SAME | 0.656250 | KS | KEARNY | 8 | 24S | 36W | NENE | PANTERA ENERGY COMPANY |
| 3500724365 | LOWREY A-1 (B CHESTER) | 1.000000 | SAME | 0.812500 | OK | BEAVER | 36 | 5N | 20E | BASAL CHESTER | PANTERA ENERGY COMPANY |
| 3500722247 | LYNCH 1-1 | 0.252886 | SAME | 0.205470 | OK | BEAVER | 1 | 4N | 21E | CHESTER | MONTEREY PRODUCTION COMPANY LLC |
| 3500721924 | LYNCH C-1 | 0.983430 | SAME | 0.831616 | OK | BEAVER | 27 | 5N | 21E | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 1517521124 | MAHONEY A-1 | 1.000000 | SAME | 0.875000 | KS | SEWARD | 27 | 34S | 34W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517521388 | MALIN A-3 | 1.000000 | SAME | 0.875000 | KS | SEWARD | 34 | 33S | 34W | CHESTER | PANTERA ENERGY COMPANY |
| 1517521633 | MALIN A-4 | 1.000000 | SAME | 0.875000 | KS | SEWARD | 34 | 33S | 34W | LOWER | PANTERA ENERGY COMPANY |
| 1517521691 | MALIN B-1 (U MORROW) | 1.000000 | SAME | 0.812500 | KS | SEWARD | 3 | 33S | 32W | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3500721328 | MANSFIELD A 1 ST 6221 | 0.250000 | SAME | 0.205790 | OK | BEAVER | 25 | 3N | 22E | CHESTER | NATURAL GAS ANADARKO COMPANY |
| 1517520498 | MARCELLUS A-1 | 1.000000 | SAME | 0.875000 | KS | SEWARD | 23 | 33S | 34W | CHESTER 2 | PANTERA ENERGY COMPANY |
| 1508120909 | KMU 14-7 (YUNCKER B-3) WIW | 1.000000 | SAME | 0.875000 | KS | HASKELL | 14 | 29S | 34W | CHESTER | PANTERA ENERGY COMPANY |
| 3513922723 | KREY D-1 (MORROW F) | 1.000000 | SAME | 0.875000 | OK | TEXAS | 31 | 6N | 12E | MORROW F | PANTERA ENERGY COMPANY |
| 3513922769 | KREY D-2 (MORROW F) | 1.000000 | SAME | 0.875000 | OK | TEXAS | 31 | 6N | 12E | MORROW F | PANTERA ENERGY COMPANY |
| 1517530014 | MCAHREN A-1 | 1.000000 | SAME | 0.859375 | KS | SEWARD | 24 | 34S | 33W | LOWER | PANTERA ENERGY COMPANY |
| 1517530060 | MCAHREN B-1 | 1.000000 | SAME | 0.859375 | KS | SEWARD | 24 | 34S | 33W | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3513922404 | MCCLANAHAN 3-32 | 1.000000 | SAME | 0.878955 | OK | TEXAS | 32 | 6N | 12E | MORROW C | PANTERA ENERGY COMPANY |
| 1517510148 | MCCLURE E-1 | 1.000000 | SAME | 0.875000 | KS | SEWARD | 5 | 34S | 31W | LOWER | PANTERA ENERGY COMPANY |
| 1517521613 | MCCLURE I-1 (L MORROW) | 1.000000 | SAME | 0.875000 | KS | SEWARD | 5 | 34S | 31W | LOWER | PANTERA ENERGY COMPANY |
| 1517520424 | MCGEE 2 | 0.000000 | SAME | 0.109375 | KS | SEWARD | 18 | 33S | 34W | RESERVOIR 01 | EXTREME ENERGY CO. |
| 1505500482 | MCGONIGAL 1 | 1.000000 | SAME | 0.875000 | KS | FINNEY | 18 | 24S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520277 | MCGONIGAL 1-2 | 1.000000 | SAME | 0.875000 | KS | FINNEY | 18 | 24S | 34W | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520750 | MCGONIGAL 3-18 | 1.000000 | SAME | 0.875000 | KS | FINNEY | 18 | 24S | 34W | DEEP | PANTERA ENERGY COMPANY |
| 1517530082 | LEMERT A-1 | 1.000000 | SAME | 0.875000 | KS | SEWARD | 4 | 35S | 34W | TORONTO 2 | PANTERA ENERGY COMPANY |
| 3513922888 | LONG C-1 (CHEROKEE) | 1.000000 | SAME | 0.812500 | OK | TEXAS | 12 | 4N | 13E | CHEROKEE | PANTERA ENERGY COMPANY |
| 1513922852 | LONG D-1 (U MORROW) | 1.000000 | SAME | 0.812500 | OK | TEXAS | 7 | 4N | 14E | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1517521743 | LEMERT C-1 (B CHESTER) | 1.000000 | SAME | 0.875000 | KS | SEWARD | 7 | 35S | 33W | BASAL CHESTER | PANTERA ENERGY COMPANY |
| 1517520510 | MATKIN A-1 | 1.000000 | SAME | 0.850220 | KS | SEWARD | 34 | 34S | 34W | CHESTER | PANTERA ENERGY COMPANY |
| 1517521749 | MATKIN A-3 (SWD) | 1.000000 | SAME | N/A | KS | SEWARD | 34 | 34S | 34W | SESW | PANTERA ENERGY COMPANY |
| 3513935820 | MCMURRY A-1 | 0.632261 | SAME | 0.550345 | OK | TEXAS | 16 | 6N | 10E | TOPEKA 2 | PANTERA ENERGY COMPANY |
| 1517521199 | MEHL A-2 | 1.000000 | SAME | 0.859375 | KS | SEWARD | 26 | 34S | 34W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 3513920796 | MESSINGER A-1 | 1.000000 | SAME | 0.875002 | OK | TEXAS | 13 | 4N | 12E | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3500722331 | MATKIN B-1 (U MORROW) | 0.750000 | SAME | 0.609375 | OK | BEAVER | 9 | 5N | 20E | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 1518922431 | METTS A-4 | 0.500000 | SAME | 0.437500 | KS | STEVENS | 11 | 32S | 38W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1518922437 | METTS A-5 | 1.000000 | SAME | 0.500000 | KS | STEVENS | 12 | 32S | 38W | MORROW | PANTERA ENERGY COMPANY |
| 1517520526 | MICHARGUE A-2 | 1.000000 | SAME | 0.875000 | KS | SEWARD | 2 | 33S | 34W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517521681 | MILHON B-1 (CHESTER) | 1.000000 | SAME | 0.812500 | KS | SEWARD | 4 | 33S | 32W | CHESTER | PANTERA ENERGY COMPANY |
| 1517521751 | MILHON B-3 | 1.000000 | SAME | 0.812500 | KS | SEWARD | 4 | 33S | 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 | SEWARD | 2 | 335 | 34W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517521652 | MCHARGUE A-4 (ST. LOUIS) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 2 | 335 | 34W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517522286 | MCHARGUE A-5 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 2 | 335 | 34W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517522287 | MCHARGUE A-6 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 2 | 335 | 34W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1508121061 | MLP BLACK 2-3 | 0.000000 | 0.051693 | SAME | SAME | KS | HASKELL | 3 | 305 | 34W | CHESTER | EDISON OPERATING COMPANY LLC |
| 1508121459 | MLP BLACK 3-2 | 0.250000 | 0.246914 | SAME | SAME | KS | HASKELL | 3 | 305 | 34W | CHESTER | EDISON OPERATING COMPANY LLC |
| 1508121067 | MLP BLACK 3-3 | 0.000000 | 0.051693 | SAME | SAME | KS | HASKELL | 3 | 305 | 34W | CHESTER | EDISON OPERATING COMPANY LLC |
| 1508121499 | MLP BLACK 4-2 | 0.250000 | 0.246914 | SAME | SAME | KS | HASKELL | 2 | 305 | 34W | E SE SW | EDISON OPERATING COMPANY LLC |
| 1508121068 | MLP BLACK 4-3 | 0.000000 | 0.051693 | SAME | SAME | KS | HASKELL | 3 | 305 | 34W | BASAL CHESTER | EDISON OPERATING COMPANY LLC |
| 1508121158 | MLP BLACK 5 3 | 0.500000 | 0.465000 | SAME | SAME | KS | HASKELL | 3 | 305 | 34W | MISSISSIPPIAN | EDISON OPERATING COMPANY LLC |
| 1508121204 | MLP CLAWSON TRUST 1 35 | 0.500000 | 0.496250 | SAME | SAME | KS | HASKELL | 35 | 295 | 34W | NW SW | EDISON OPERATING COMPANY LLC |
| 1508121220 | MLP CLAWSON TRUST 2 35 | 0.250000 | 0.296250 | SAME | SAME | KS | HASKELL | 35 | 295 | 34W | NW NW | EDISON OPERATING COMPANY LLC |
| 1508121505 | MLP CLAWSON TRUST 4-34 | 0.000000 | 0.051693 | SAME | SAME | KS | HASKELL | 34 | 295 | 34W | NWSW | EDISON OPERATING COMPANY LLC |
| 1508121422 | MLP CLAWSON TRUST 4-35 | 0.250000 | 0.296250 | SAME | SAME | KS | HASKELL | 35 | 295 | 34W | SESW | CHESAPEAKE OPERATING INCORPORATED |
| 1517521730 | MCHARGUE B-1 | 1.000000 | 0.836778 | SAME | SAME | KS | SEWARD | 14 | 355 | 34W | TORONTO | PANTERA ENERGY COMPANY |
| 1518922381 | MLP CLOSE F-1 | 0.512054 | 0.482526 | SAME | SAME | KS | STEVENS | 34 | 315 | 39W | LOWER | PANTERA ENERGY COMPANY |
| 1518921336 | METTS A-2 | 1.000000 | 0.912500 | SAME | SAME | KS | STEVENS | 12 | 325 | 38W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1518922449 | METTS A-6 | 0.500000 | 0.512500 | SAME | SAME | KS | STEVENS | 12 | 325 | 38W | NW | PANTERA ENERGY COMPANY |
| 1517521231 | MLP BAUGHMAN A | 0.862500 | 0.755000 | SAME | SAME | KS | SEWARD | 18 | 315 | 34W | MARMATON | PANTERA ENERGY COMPANY |
| 1518921559 | MLP KANSAS UNIVERSITY A-1 | 0.862500 | 0.755616 | SAME | SAME | KS | STEVENS | 20 | 315 | 38W | MORROW | PANTERA ENERGY COMPANY |
| 1508121058 | MLP LEATHERS LAND 2-10 | 0.000000 | 0.051693 | SAME | SAME | KS | HASKELL | 10 | 305 | 34W | MORROW | EDISON OPERATING COMPANY LLC |
| 1508121230 | MLP LESLIE 1-26 | 0.500000 | 0.465000 | SAME | SAME | KS | HASKELL | 26 | 295 | 34W | SESE | CHESAPEAKE OPERATING INCORPORATED |
| 1517521236 | MLP BAUGHMAN B-1, NOW MLP BAUGHMAN "C" 1 | 0.862500 | 0.755000 | SAME | SAME | KS | SEWARD | 18 | 315 | 34W | CHESTER | PANTERA ENERGY COMPANY |
| 1508121236 | MLP BLACK 1.2 | 0.500000 | 0.443828 | SAME | SAME | KS | HASKELL | 2 | 305 | 34W | NW NW | EDISON OPERATING COMPANY LLC |
| 1508121444 | MLP BLACK 2-2 | 0.500000 | 0.443828 | SAME | SAME | KS | HASKELL | 2 | 305 | 34W | NW | EDISON OPERATING COMPANY LLC |
| 1518922330 | MLP CORNELL UNIVERSITY A-1 | 0.612054 | 0.474643 | SAME | SAME | KS | STEVENS | 34 | 315 | 39W | NESW | PANTERA ENERGY COMPANY |
| 1508121172 | MLP SANTALA 2-26 | 0.500000 | 0.465000 | SAME | SAME | KS | HASKELL | 26 | 295 | 34W | SE SW NE | EDISON OPERATING COMPANY LLC |
| 1508121170 | MLP SANTALA 3-26 | 0.500000 | 0.465000 | SAME | SAME | KS | HASKELL | 26 | 295 | 34W | MISSISSIPPIAN | EDISON OPERATING COMPANY LLC |
| 1508120858 | MLP SANTALA A-1-26 | 0.500000 | 0.465000 | SAME | SAME | KS | HASKELL | 4 | 305 | 34W | KANSAS CITY | EDISON OPERATING COMPANY LLC |
| 1508121151 | MLP SCHNEIBACHER TRUST 1-4 | 0.500000 | 0.465000 | SAME | SAME | KS | HASKELL | 4 | 305 | 34W | MISSISSIPPIAN | EDISON OPERATING COMPANY LLC |
| 1508121187 | MLP SCHNEIBACHER TRUST 2-4 | 0.500000 | 0.465000 | SAME | SAME | KS | HASKELL | 4 | 305 | 34W | MERAMEC | CHESAPEAKE OPERATING INCORPORATED |
| 1508121200 | MLP SCHNEIBACHER TRUST 3-4 | 0.500000 | 0.465000 | SAME | SAME | KS | HASKELL | 4 | 305 | 34W | MISSISSIPPIAN | EDISON OPERATING COMPANY LLC |
| 1518922338 | MLP SHANK A-1 | 0.000000 | 0.065000 | SAME | SAME | KS | STEVENS | 31 | 315 | 38W | SE SW | SCOUT ENERGY MANAGEMENT LLC |
| 1518921445 | MLP DALE A-1 | 0.862500 | 0.755000 | SAME | SAME | KS | STEVENS | 19 | 315 | 38W | MORROW | PANTERA ENERGY COMPANY |
| 1508121616 | MLP TILLER A-2 | 0.000000 | 0.065000 | SAME | SAME | KS | HASKELL | 10 | 295 | 34W | CHESTER | EDISON OPERATING COMPANY LLC |
| 1508121232 | MLP WINSTED A-6 | 0.000000 | 0.065000 | SAME | SAME | KS | HASKELL | 22 | 295 | 34W | SE SE SE | EDISON OPERATING COMPANY LLC |
| 1506721115 | MLP GILMORE 'A' 1 | 0.862500 | 0.755000 | SAME | SAME | KS | GRANT | 26 | 305 | 35W | SW NW SE | DARRAH OIL COMPANY LLC |
| 1518922311 | MLP YOUNGREN B-1 | 0.000000 | 0.065000 | SAME | SAME | KS | STEVENS | 11 | 325 | 39W | NW SW | PANTERA ENERGY COMPANY |
| 1517521449 | MLP YOUNG TRUST 1-5 | 0.500000 | 0.465001 | SAME | SAME | KS | SEWARD | 5 | 315 | 34W | C SE SW | PIONEER NATURAL RESOURCES USA, INC. |
| 1505500583 | MOODY 1 (SWD) | 1.000000 | N/A | SAME | SAME | KS | FINNEY | 29 | 255 | 33W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520297 | MOODY 2 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 29 | 255 | 33W | SESENW | PANTERA ENERGY COMPANY |
| 1505520826 | MOODY, EC 3-29 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 29 | 255 | 33W | SESENE | PANTERA ENERGY COMPANY |
| 150552327 | MOODY, EC 4-29 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 29 | 255 | 33W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 150552352 | MOODY, EC 5-29 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 29 | 255 | 33W | SE NE NW SW | PANTERA ENERGY COMPANY |
| 1518922303 | MLP SIMMONS A.1 | 0.612500 | 0.490000 | SAME | SAME | KS | STEVENS | 15 | 325 | 39W | NW NW | PANTERA ENERGY COMPANY |
| 1505522415 | MOODY, EC 6-29 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 29 | 255 | 33W | SE NW SW SW | PANTERA ENERGY COMPANY |
| 1505500718 | MOODY, WM 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 5 | 265 | 34W | SESW | PANTERA ENERGY COMPANY |
| 350072659 | MORRIS LEON 1-12 | 0.978820 | 0.768746 | SAME | SAME | OK | BEAVER | 12 | 3IN | 21E | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505521573 | MOWBRAY 3 | 0.625000 | 0.546875 | SAME | SAME | KS | FINNEY | 8 | 265 | 33W | SWSE | PANTERA ENERGY COMPANY |

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

| | | | | | | | | | | | | | |
|------------|--------------------------|----------|----------|-----------|------------|----|---------|----|-----|-----|-------------|---------------|---------------------------------------|
| 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 | KS | FINNEY | 8 | 265 | 33W | N2 | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1518921182 | MYRICK A-1 | 1.000000 | 0.875000 | SAME | SAME | KS | STEVENS | 25 | 335 | 35W | | MORROW | PANTERA ENERGY COMPANY |
| 1518922149 | MYRICK A-2 (L MORROW) | 1.000000 | 0.875000 | SAME | SAME | KS | STEVENS | 25 | 335 | 35W | | LOWER | PANTERA ENERGY COMPANY |
| 1505520267 | MOODY, WM 2-5 | 0.936564 | 0.803087 | SAME | SAME | KS | FINNEY | 5 | 265 | 34W | NWSE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1517520410 | NIX D-1 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 27 | 335 | 34W | | MORROW | PANTERA ENERGY COMPANY |
| 1517521571 | NIX K-1 (CHESTER) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 33 | 335 | 34W | | CHESTER | PANTERA ENERGY COMPANY |
| 1505500729 | NOLAN 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 16 | 265 | 34W | NENSW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520268 | NOLAN 2 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 16 | 265 | 34W | SESEW | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520824 | NOLAN 4-16 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 16 | 265 | 34W | SWSESW | DEEP | PANTERA ENERGY COMPANY |
| 1505500692 | NOLAN B-1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 13 | 265 | 33W | NW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520895 | NOLAN B-2-13 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 13 | 265 | 33W | NW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520835 | OHMES 2-22 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 22 | 265 | 32W | NW | DEEP | PANTERA ENERGY COMPANY |
| 3500722170 | PATTERSON C-1 | 0.718750 | 0.594727 | SAME | SAME | OK | BEAVER | 36 | 5N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3500724304 | PATTERSON COMPANY A 1-27 | 1.000000 | 0.844044 | SAME | SAME | OK | BEAVER | 27 | 5N | 21E | NE | CHESTER | PANTERA ENERGY COMPANY |
| 3500722105 | PENNER B-1 | 0.468750 | 0.397339 | SAME | SAME | OK | BEAVER | 35 | 5N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 1518921612 | PERRY A-2 | 1.000000 | 0.875000 | SAME | SAME | KS | STEVENS | 4 | 335 | 38W | | LOWER | PANTERA ENERGY COMPANY |
| 1518921555 | PERRY B-1 | 1.000000 | 0.875000 | SAME | SAME | KS | STEVENS | 4 | 335 | 38W | | LOWER | PANTERA ENERGY COMPANY |
| 1509300092 | PIEPER 1-20 | 0.983398 | 0.806694 | SAME | SAME | KS | KEARNY | 20 | 235 | 35W | | CHASE | PANTERA ENERGY COMPANY |
| 1509321538 | PIEPER A-2H (INFILL) | 1.000000 | 0.806694 | SAME | SAME | KS | KEARNY | 20 | 235 | 35W | | CHASE | PANTERA ENERGY COMPANY |
| 1505520584 | PINEY 3 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 20 | 235 | 34W | NW | DEEP | PANTERA ENERGY COMPANY |
| 1505520601 | PINEY 5 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 20 | 235 | 34W | SW | DEEP | PANTERA ENERGY COMPANY |
| 1505520828 | MOODY, WM 3-5 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 5 | 265 | 34W | NWSE | DEEP | PANTERA ENERGY COMPANY |
| 1505525269 | MOODY, EC 7-29 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 29 | 255 | 33W | NE NW NW SW | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517521400 | MORGAN N-1 | 1.000000 | 0.901042 | SAME | SAME | KS | SEWARD | 8 | 325 | 33W | | CHESTER | PANTERA ENERGY COMPANY |
| 1505500467 | POTTER 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 3 | 245 | 34W | SWNE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520324 | POTTER 2 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 3 | 245 | 34W | NWSE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520744 | POTTER 3-3 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 3 | 245 | 34W | NENE | UNKNOWN | PANTERA ENERGY COMPANY |
| 1505520833 | POTTER 4-3 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 3 | 245 | 34W | SENE | DEEP | PANTERA ENERGY COMPANY |
| 1505520485 | POTTER D-2 | 1.000000 | 0.863281 | SAME | SAME | KS | FINNEY | 21 | 265 | 32W | SWINE | SAINT LOUIS | PANTERA ENERGY COMPANY |
| 1505520615 | POTTER D-3 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 21 | 255 | 32W | S2NWNE | CHASE | PANTERA ENERGY COMPANY |
| 1505520425 | POTTER, UI D-1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 21 | 255 | 32W | NWSE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 3513935247 | POWELL (SWD) | 1.000000 | N/A | SAME | SAME | OK | TEXAS | 23 | 4N | 13E | | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3513935830 | POWELL B-1 | 0.969537 | 0.851692 | 0.9340098 | 0.82477681 | OK | TEXAS | 25 | 6N | 12E | | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3513920769 | POWELL C-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 35 | 4N | 13E | | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1517520860 | POWELL D-2 | 1.000000 | 0.437500 | SAME | SAME | KS | SEWARD | 26 | 345 | 34W | | ST. LOUIS | PANTERA ENERGY COMPANY |
| 3513920251 | PRICE C-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 9 | 4N | 14E | | CHEROKEE | PANTERA ENERGY COMPANY |
| 3513921200 | PRICE D-2 | 0.750000 | 0.656250 | SAME | SAME | OK | TEXAS | 9 | 4N | 14E | | CHEROKEE | PANTERA ENERGY COMPANY |
| 1517521317 | MORGAN B-2 (ST LOUIS) | 1.000000 | 0.901042 | SAME | SAME | KS | SEWARD | 8 | 325 | 33W | | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517521611 | PRINTZ A-3 (L MORROW) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 2 | 355 | 34W | | LOWER | PANTERA ENERGY COMPANY |
| 3513923122 | QUIGLEY DAVIS A-2 | 0.541667 | 0.583333 | SAME | SAME | OK | TEXAS | 23 | 6N | 10E | | TOPEKA | PANTERA ENERGY COMPANY |
| 3513923344 | QUIGLEY DAVIS A-3 | 1.000000 | 0.875000 | 0.541667 | TBD | OK | TEXAS | 23 | 6N | 10E | SW | TOPEKA | PANTERA ENERGY COMPANY |
| 3500723305 | RADCLIFF A-1 | 1.000000 | 0.808438 | SAME | SAME | OK | BEAVER | 23 | 6N | 23E | | L MORROW & U | PANTERA ENERGY COMPANY |
| 1517521332 | MORGAN B-3 (ST LOUIS) | 1.000000 | 0.901042 | SAME | SAME | KS | SEWARD | 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 | 1.000000 | 0.218750 | SAME | SAME | KS | 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 | STEVENS | 18 | 335 | 37W | | LOWER | PANTERA ENERGY COMPANY |
| 3500722579 | RAVENS CROFT 13-2 | 1.000000 | 0.015625 | SAME | SAME | OK | BEAVER | 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 | 0.875927 | SAME | SAME | OK | TEXAS | 24 | 4N | 12E | | MORROW | PANTERA ENERGY COMPANY |
| 1505520691 | REEVE FEDERAL 32-2 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 32 | 25S | 34W | SESE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 3500722104 | PLETT B-1 | 0.984375 | 0.816895 | SAME | SAME | OK | BEAVER | 23 | 5N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 1505510017 | REEVE, CL 2 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 7 | 26S | 34W | NENW | MORROW-MISS | PANTERA ENERGY COMPANY |
| 3500724321 | PLETT TRUST A-1 (CHESTER) | 1.000000 | 0.781498 | SAME | SAME | OK | BEAVER | 20 | 5N | 21E | | CHESTER | PANTERA ENERGY COMPANY |
| 1517520089 | RICE A-1 (MORROW) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 27 | 33S | 33W | SESW | LOWER | PANTERA ENERGY COMPANY |
| 1505500685 | RIGGS 1 | 0.181053 | 0.158422 | SAME | SAME | KS | FINNEY | 6 | 26S | 33W | SESW | PERMIAN-CIGC | CASILLAS PETROLEUM CORPORATION |
| 1505520786 | RIGGS 1-2 | 0.181053 | 0.158422 | SAME | SAME | KS | FINNEY | 5 | 26S | 33W | SESW | PERMIAN-CIGC | CASILLAS PETROLEUM CORPORATION |
| 1505520896 | RIGGS A-1 | 0.181054 | 0.158422 | SAME | SAME | KS | FINNEY | 6 | 26S | 33W | S2 | COUNCIL GROVE | CIMAREX ENERGY COMPANY |
| 3513935832 | RILEY E-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 36 | 6N | 12E | | MORROW C | PANTERA ENERGY COMPANY |
| 1517521594 | ROCO BLASER 1-29 | 0.468750 | 0.370313 | SAME | SAME | KS | SEWARD | 29 | 34S | 32W | NWNW | MORROW | EDISON OPERATING COMPANY LLC |
| 3513935253 | ROGER 1-18 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 18 | 4N | 13E | | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1517521197 | ROONEY B 1-7 | 0.000000 | 0.017515 | SAME | SAME | KS | SEWARD | 7 | 31S | 34W | | | BEREXCO LLC |
| 1517521217 | ROONEY B 2-7 | 0.000000 | 0.017515 | SAME | SAME | KS | SEWARD | 7 | 31S | 34W | | | BEREXCO LLC |
| 1517521381 | ROONEY B 3-7 | 0.000000 | 0.017515 | SAME | SAME | KS | SEWARD | 7 | 31S | 34W | | | BEREXCO LLC |
| 1517521471 | ROONEY B 4-7 | 0.000000 | 0.017515 | SAME | SAME | KS | SEWARD | 7 | 31S | 34W | | | BEREXCO LLC |
| 1509300354 | ROTH 1-7 | 0.184711 | 0.164971 | SAME | SAME | KS | KEARNEY | 7 | 24S | 38W | SE | CHASE | MCCOY PETROLEUM CORPORATION |
| 1505521234 | ROTH 1-9 | 1.000000 | 0.175000 | SAME | SAME | KS | FINNEY | 9 | 23S | 34W | SWSWNE | COUNCIL GROVE | HARRIS OIL & GAS COMPANY |
| 1505521425 | ROTH 2-9 | 1.000000 | 0.175000 | SAME | SAME | KS | FINNEY | 9 | 23S | 34W | SWSWNE | COUNCIL GROVE | HARRIS OIL & GAS COMPANY |
| 3500724440 | SAGER 2 | 0.000000 | 0.013872 | SAME | SAME | OK | BEAVER | 29 | 2N | 22E | | CHESTER | PANTERA ENERGY COMPANY |
| 1517521360 | MORGAN K-1A -CMMGLD- | 1.000000 | 0.901042 | SAME | SAME | KS | SEWARD | 7 | 32S | 33E | W SE SE NE | CHESTER, ST | PANTERA ENERGY COMPANY |
| 1517521413 | SANTA FE E-1 | 1.000000 | 0.750000 | SAME | SAME | KS | SEWARD | 6 | 32S | 33W | NENW | CHESTER | PANTERA ENERGY COMPANY |
| 1517521441 | SANTA FE E-2 | 1.000000 | 0.750000 | SAME | SAME | KS | SEWARD | 6 | 32S | 33W | | CHESTER | PANTERA ENERGY COMPANY |
| 1517521456 | SANTA FE E-3 | 1.000000 | 0.750000 | SAME | SAME | KS | SEWARD | 6 | 32S | 33W | | CHESTER | PANTERA ENERGY COMPANY |
| 1517521566 | SANTA FE E-4 (ST. GENEVIEVE) | 1.000000 | 0.750000 | SAME | SAME | KS | SEWARD | 6 | 32S | 33W | | ST. GENEVIEVE | PANTERA ENERGY COMPANY |
| 1517521465 | SANTA FE E-5 (SWD) | 1.000000 | N/A | SAME | SAME | KS | SEWARD | 6 | 32S | 33W | | PERMIAN | PANTERA ENERGY COMPANY |
| 1517521748 | SANTA FE LAND A-4 (CHESTER) | 1.000000 | 0.750000 | SAME | SAME | KS | SEWARD | 9 | 33S | 33W | | CHESTER | PANTERA ENERGY COMPANY |
| 3500736461 | SARGENT GEORGE A-2 | 0.000000 | 0.015625 | SAME | SAME | OK | BEAVER | 13 | 2N | 20E | | MORROW- | HUNTINGTON ENERGY LLC |
| 1505500582 | SCHER 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 28 | 25S | 33W | SWNE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520319 | SCHER 2 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 28 | 25S | 33W | SWNE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520831 | SCHER 3-28 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 28 | 25S | 33W | SENWSE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 3513920209 | SHACKELFORD A-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 22 | 4N | 13E | | DEEP | PANTERA ENERGY COMPANY |
| 3513922913 | SHACKELFORD A-2 (CHEROKEE) | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 22 | 4N | 13E | | CHEROKEE 2 | PANTERA ENERGY COMPANY |
| 1505500479 | SHARER 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 15 | 24S | 34W | NEW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520737 | SHARER 3-15 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 15 | 24S | 34W | SWSE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520342 | SHARER D-1-15 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 15 | 24S | 34W | NWNW | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 3513921144 | SHAWVER A-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 1 | 3N | 12E | | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3513921488 | SHAWVER A-2 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 1 | 3N | 12E | | MORROW & | PANTERA ENERGY COMPANY |
| 1518920427 | SHELL 3-13 | 0.878052 | 0.768539 | SAME | SAME | KS | STEVENS | 13 | 33S | 38W | | LOWER | PANTERA ENERGY COMPANY |
| 3500724329 | PLETT TRUST B-1 (CHESTER) | 0.735797 | 0.628493 | SAME | SAME | OK | BEAVER | 26 | 5N | 21E | | CHESTER | PANTERA ENERGY COMPANY |
| 1517521674 | PRIEFERT D-1 (U LANSING) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 35 | 33S | 33W | | UPPER LANSING | PANTERA ENERGY COMPANY |
| 3500723011 | RADKE A-1 | 1.000000 | 0.875000 | SAME | SAME | OK | BEAVER | 31 | 6N | 20E | | LOWER CHESTER | PANTERA ENERGY COMPANY |
| 1505500623 | SINN 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 33 | 25S | 34W | | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520299 | SINN 2 | 0.900000 | 0.771094 | SAME | SAME | KS | FINNEY | 33 | 25S | 34W | | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505520843 | SINN 3 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 33 | 25S | 34W | | DEEP | PANTERA ENERGY COMPANY |
| 3513901110 | SMITH 1-26 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 26 | 4N | 13E | | MORROW | PANTERA ENERGY COMPANY |
| 3500724362 | SMITH AC-1 (UPPER CHESTER) | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 7 | 4N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 1505520839 | REEVE 4-7 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 7 | 26S | 34W | NENE | DEEP | PANTERA ENERGY COMPANY |
| 3500724397 | SMITH AF-1-17 | 0.500000 | 0.406250 | SAME | SAME | OK | BEAVER | 17 | 4N | 21E | | BASAL CHESTER | PANTERA ENERGY COMPANY |
| 3513922951 | SMITH AG-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 30 | 4N | 13E | | UPPER MORROW | PANTERA ENERGY COMPANY |

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| | | | | | | | | | | | | | |
|------------|---|----------|----------|------|------|----|---------|----|-----|-----|-------------|---------------|------------------------------|
| 1505500720 | REEVE GAS UNIT 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 7 | 265 | 34W | NESW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520266 | REVES GAS UNIT 2 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 7 | 265 | 34W | NWSE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1518922441 | SMITH F-5 | 0.924652 | 0.803943 | SAME | SAME | KS | STEVENS | 25 | 315 | 39W | SE | ST. LOUIS | PANTERA ENERGY COMPANY |
| 3513924119 | SMITH L-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 5 | 3N | 14E | NW NE SW NE | LOWER | PANTERA ENERGY COMPANY |
| 3513924122 | SMITH M-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 18 | 4N | 13E | S S NE SE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1518922398 | SMITH F-4 | 0.924652 | 0.803943 | SAME | SAME | KS | STEVENS | 36 | 315 | 39W | NE | ST. LOUIS | PANTERA ENERGY COMPANY |
| 3500724376 | SMITH TRUST AE-1 | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 8 | 4N | 21E | | BASAL CHESTER | PANTERA ENERGY COMPANY |
| 3500722754 | SMITH W-1 | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 17 | 4N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3500722857 | SMITH X-1 | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 5 | 4N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 1518921393 | SMITH, RL 1 | 0.500000 | 0.381250 | SAME | SAME | KS | STEVENS | 15 | 34S | 39W | | MORROW | EDISON OPERATING COMPANY LLC |
| 3500721686 | SMYRES 1 | 0.230000 | 0.167500 | SAME | SAME | OK | BEAVER | 16 | 5N | 21E | | CHESTER | OIL FIELD PRODUCTION INC |
| 1508121071 | SOUTH EUBANK WATERFLOOD A-2 | 0.138641 | 0.173004 | SAME | SAME | KS | HASKELL | 10 | 30S | 34W | | CHESTER/MORRO | EDISON OPERATING COMPANY LLC |
| 1508121071 | SOUTH EUBANK WATERFLOOD A-2 (A/K/A LEATHERS LAND) | 0.138641 | 0.173004 | SAME | SAME | KS | HASKELL | 10 | 30S | 34W | | CHESTER/MORRO | EDISON OPERATING COMPANY LLC |
| 1508121078 | SOUTH EUBANK WATERFLOOD A-3 | 0.138641 | 0.173004 | SAME | SAME | KS | HASKELL | 10 | 30S | 34W | | CHESTER/MORRO | EDISON OPERATING COMPANY LLC |
| 1508121078 | SOUTH EUBANK WATERFLOOD A-4 (A/K/A MURPHY D-4) | 0.138641 | 0.173004 | SAME | SAME | KS | HASKELL | 34 | 29S | 34W | | CHESTER/MORRO | EDISON OPERATING COMPANY LLC |
| 1508121078 | SOUTH EUBANK WATERFLOOD D-4 | 0.138641 | 0.173004 | SAME | SAME | KS | HASKELL | 34 | 29S | 34W | | CHESTER/MORRO | EDISON OPERATING COMPANY LLC |
| 3500724400 | SMITH TRUST AE-3 | 1.000000 | 0.812500 | SAME | SAME | OK | BEAVER | 8 | 4N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 1505500546 | SPENCE 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 28 | 25S | 32W | NENESW | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520837 | SPENCE 2-28 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 28 | 25S | 32W | SWNE | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1505521492 | SPENCE 3 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 28 | 25S | 32W | | DEEP | PANTERA ENERGY COMPANY |
| 1517500118 | SALLEY A-1 | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 35 | 33S | 33W | | CHESTER | PANTERA ENERGY COMPANY |
| 1518922379 | SPIKES A-6 (SWD) | 0.975817 | 0.853840 | SAME | SAME | KS | STEVENS | 21 | 31S | 38W | SE | LANSING | PANTERA ENERGY COMPANY |
| 1518921805 | SPIKES G-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 17 | 31S | 38W | | LOWER | PANTERA ENERGY COMPANY |
| 3513935836 | SHRAUNER B-2 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 24 | 6N | 10E | | WABAUSSIE | PANTERA ENERGY COMPANY |
| 1505500539 | STALEY 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 21 | 25S | 32W | | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1508120916 | STANTON A-2 | 1.000000 | N/A | SAME | SAME | KS | FINNEY | 21 | 25S | 32W | SE | LANSING | PANTERA ENERGY COMPANY |
| 1505520387 | STALEY 2 (SWD) | 1.000000 | 0.875000 | SAME | SAME | KS | HASKELL | 14 | 29S | 34W | | MARMATON | PANTERA ENERGY COMPANY |
| 3513923395 | STEPHENS 10-1 | 1.000000 | 0.937500 | SAME | SAME | OK | TEXAS | 10 | 3N | 13E | SW | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 3500722038 | STICKLER 1-12 | 0.250000 | 0.203126 | SAME | SAME | OK | BEAVER | 12 | 5N | 21E | | CHESTER | WILDWOOD OPERATING LLC |
| 3500721954 | STICKLER A-1 | 0.747500 | 0.607242 | SAME | SAME | OK | BEAVER | 13 | 5N | 21E | | CHESTER | PANTERA ENERGY COMPANY |
| 3513920950 | STOKES A-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 10 | 5N | 12E | | MORROW F | PANTERA ENERGY COMPANY |
| 3513922686 | SHRAUNER B-4 (TOPEKA) | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 24 | 6N | 10E | | TOPEKA | PANTERA ENERGY COMPANY |
| 3513935833 | SIMMONS C-1 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 35 | 6N | 12E | SWINE | MORROW UPPER | PANTERA ENERGY COMPANY |
| 3513922907 | SMITH AD-3-27 (PRICE) | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 27 | 4N | 13E | | CHEROKEE | PANTERA ENERGY COMPANY |
| 1518922380 | SMITH F-3 (ST. LOUIS) | 0.924652 | N/A | SAME | SAME | KS | STEVENS | 36 | 31S | 38W | | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1518922426 | SWALAR A-1 | 1.000000 | 0.875000 | SAME | SAME | KS | STEVENS | 7 | 31S | 38W | NW | LOWER | PANTERA ENERGY COMPANY |
| 1518922430 | SWALAR B-1 | 1.000000 | 0.875000 | SAME | SAME | KS | STEVENS | 18 | 31S | 38W | NW | MORROW | PANTERA ENERGY COMPANY |
| 1517530095 | SWAN A-1 | 1.000000 | 0.888021 | SAME | SAME | KS | SEWARD | 21 | 33S | 33W | | UPPER MORROW | PANTERA ENERGY COMPANY |
| 3500725620 | THOMAS_1HK-35 | 0.001563 | 0.001250 | SAME | SAME | OK | BEAVER | 23 | 1N | 20E | | MARMATON | RESOURCE OIL AND GAS LLC |
| 1517521583 | TOBIAS A-1 (L MORROW) | 1.000000 | 0.875000 | SAME | SAME | KS | SEWARD | 10 | 35S | 33W | | LOWER | PANTERA ENERGY COMPANY |
| 1505500658 | TORELIN 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 15 | 26S | 32W | SE | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520899 | TORELIN 2X-15 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 15 | 26S | 32W | NENE | DEEP | PANTERA ENERGY COMPANY |
| 3500723540 | TREGILLAS 8-1 | 0.000000 | 0.054688 | SAME | SAME | OK | BEAVER | 8 | 1N | 21E | | MORROW | RAW CRUDE OIL & GAS LLC |
| 3500721965 | TRETBAR A-1 | 1.000000 | 0.843750 | SAME | SAME | OK | BEAVER | 11 | 5N | 21E | | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3513935262 | TUCKER A-2 | 1.000000 | 0.875000 | SAME | SAME | OK | TEXAS | 8 | 5N | 12E | | MORROW G 2 | PANTERA ENERGY COMPANY |
| 1517520276 | TUCKER K-1 | 1.000000 | 0.812500 | SAME | SAME | KS | SEWARD | 1 | 35S | 34W | W NW SE | MORROW | PANTERA ENERGY COMPANY |
| 1517520729 | TUCKER K-2 (L MORROW) | 1.000000 | 0.812500 | SAME | SAME | KS | SEWARD | 1 | 35S | 34W | | LOWER | PANTERA ENERGY COMPANY |
| 1517521772 | TUCKER M-1 (B CHESTER) | 0.815033 | 0.694845 | SAME | SAME | KS | SEWARD | 6 | 35S | 33W | | BASAL CHESTER | PANTERA ENERGY COMPANY |
| 1505500397 | TURRENTINE 1 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 21 | 23S | 34W | | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520382 | TURRENTINE 3 | 1.000000 | 0.875000 | SAME | SAME | KS | FINNEY | 21 | 23S | 34W | SW | 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

| | | | | | | | | | | | | | |
|------------|-------------------------------|----------|----------|------|------|------|----|---------|----|-----|-----|---------------|---------------------------------|
| 1505520742 | TURRENTINE 4-21 | 1.000000 | 0.875000 | SAME | SAME | SAME | OK | FINNEY | 21 | 235 | 34W | DEEP | PANTERA ENERGY COMPANY |
| 3513921596 | ULLOM A-3 | 1.000000 | 0.875000 | SAME | SAME | SAME | OK | TEXAS | 1 | 5N | 13E | MORROW C | PANTERA ENERGY COMPANY |
| 1517520400 | UNDERWOOD A-1 | 0.500000 | 0.437500 | SAME | SAME | SAME | KS | SEWARD | 23 | 34S | 34W | LOWER | PANTERA ENERGY COMPANY |
| 1517520421 | UNDERWOOD A-2 | 0.500000 | 0.437500 | SAME | SAME | SAME | KS | SEWARD | 23 | 34S | 34W | UPPER MORROW | PANTERA ENERGY COMPANY |
| 1517521346 | UNDERWOOD A-3 | 0.500000 | 0.437500 | SAME | SAME | SAME | KS | SEWARD | 23 | 34S | 34W | CHESTER | PANTERA ENERGY COMPANY |
| 1517521579 | UNDERWOOD A-4 | 0.500000 | 0.377686 | SAME | SAME | SAME | KS | SEWARD | 23 | 34S | 34W | E SW NE | PANTERA ENERGY COMPANY |
| 1517521630 | UNDERWOOD A-5 | 0.500000 | 0.377686 | SAME | SAME | SAME | KS | SEWARD | 23 | 34S | 34W | C NW | PANTERA ENERGY COMPANY |
| 1509300400 | UNREIN 1 | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | KEARNY | 13 | 24S | 35W | SWSWNE | PANTERA ENERGY COMPANY |
| 1509320498 | UNREIN 2 | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | KEARNY | 13 | 24S | 35W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1509321482 | UNREIN 3-X | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | KEARNY | 13 | 24S | 35W | NW | PANTERA ENERGY COMPANY |
| 3513922872 | VAIL-GLATTHAAR A-1 (CHEROKEE) | 1.000000 | 0.874999 | SAME | SAME | SAME | OK | TEXAS | 21 | 4N | 13E | CHEROKEE | PANTERA ENERGY COMPANY |
| 3513922873 | VAIL-GLATTHAAR B-1 (CHEROKEE) | 1.000000 | 0.812500 | SAME | SAME | SAME | OK | TEXAS | 22 | 4N | 13E | CHEROKEE | PANTERA ENERGY COMPANY |
| 3500721012 | VAN DEBURGH A-1 | 1.000000 | 0.826875 | SAME | SAME | SAME | OK | BEAVER | 3 | 3N | 22E | L MORROW & U | PANTERA ENERGY COMPANY |
| 3500723244 | VANDEBURGH C-1 | 1.000000 | N/A | SAME | SAME | SAME | OK | BEAVER | 3 | 3N | 22E | LOWER | PANTERA ENERGY COMPANY |
| 1518922447 | WALKER E-1 (SWD) | 1.000000 | N/A | SAME | SAME | SAME | KS | STEVENS | 12 | 32S | 38W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1517520528 | SPEAKMAN A-1 | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | SEWARD | 2 | 33S | 34W | ST. LOUIS | PANTERA ENERGY COMPANY |
| 1505522825 | SPENCE 4-28 | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | FINNEY | 28 | 25S | 32W | NW NE SSE SE | PANTERA ENERGY COMPANY |
| 3513922288 | WELSH B-2 | 1.000000 | 0.812500 | SAME | SAME | SAME | OK | TEXAS | 21 | 6N | 10E | WAB.TPKA.GR- | PANTERA ENERGY COMPANY |
| 1505500474 | STONE 1 | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | FINNEY | 10 | 24S | 34W | CHASE GROUP | PANTERA ENERGY COMPANY |
| 1505520861 | STONE 2 | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | FINNEY | 10 | 24S | 34W | W2 | PANTERA ENERGY COMPANY |
| 1505520746 | STONE 3-10 | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | FINNEY | 10 | 24S | 34W | DEEP | PANTERA ENERGY COMPANY |
| 1518921302 | SULLIVAN B-1 | 0.833333 | 0.729167 | SAME | SAME | SAME | KS | STEVENS | 35 | 34S | 39W | MORROW 'G' | PANTERA ENERGY COMPANY |
| 3500722085 | WHISENANT 1-21 | 0.250000 | 0.203125 | SAME | SAME | SAME | OK | BEAVER | 21 | 5N | 21E | CHESTER | MONTEREY PRODUCTION COMPANY LLC |
| 3500722029 | WHISENANT A-1 | 0.735797 | 0.628493 | SAME | SAME | SAME | OK | BEAVER | 26 | 5N | 21E | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3513922684 | WHISENANT 1-17 (TOPEKA) | 0.483071 | 0.486822 | SAME | SAME | SAME | OK | TEXAS | 17 | 6N | 11E | TOPEKA | PANTERA ENERGY COMPANY |
| 1509320465 | WHITE 2 | 1.000000 | 0.437500 | SAME | SAME | SAME | KS | KEARNY | 1 | 24S | 36W | COUNCIL GROVE | PANTERA ENERGY COMPANY |
| 1509300425 | WHITE, O 1 | 0.500000 | 0.437500 | SAME | SAME | SAME | KS | KEARNY | 1 | 24S | 36W | SE | PANTERA ENERGY COMPANY |
| 3500723095 | WIENS D-1 | 0.500000 | 0.427516 | SAME | SAME | SAME | KS | KEARNY | 1 | 24S | 36W | NE | PANTERA ENERGY COMPANY |
| 3500724333 | WILLIAMS O-1 | 0.925000 | 0.351785 | SAME | SAME | SAME | OK | BEAVER | 9 | 5N | 21E | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3513921236 | WILSON 1, A-5 | 1.000000 | 0.875000 | SAME | SAME | SAME | OK | BEAVER | 4 | 3N | 22E | MORROW | PANTERA ENERGY COMPANY |
| 3513900161 | WILSON 1-23 (MARMATON) | 1.000000 | 0.875000 | SAME | SAME | SAME | OK | TEXAS | 23 | 4N | 13E | | PANTERA ENERGY COMPANY |
| 3500721736 | WINDSOR A-1 | 0.750000 | 0.656250 | SAME | SAME | SAME | OK | BEAVER | 34 | 5N | 20E | MARMATON | PANTERA ENERGY COMPANY |
| 3500723979 | WINDSOR B-1 (L CHESTER) | 1.000000 | 0.812500 | SAME | SAME | SAME | OK | BEAVER | 10 | 5N | 20E | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 3500724457 | WINDSOR B-2 | 1.000000 | 0.812500 | SAME | SAME | SAME | OK | BEAVER | 10 | 5N | 20E | LOWER CHESTER | PANTERA ENERGY COMPANY |
| 1518900146 | WING 1 | 0.000000 | 0.007813 | SAME | SAME | SAME | KS | STEVENS | 33 | 32S | 36W | UPPER CHESTER | SCOUT ENERGY MANAGEMENT LLC |
| 1518920901 | WING 1-33 | 0.000000 | 0.007813 | SAME | SAME | SAME | KS | STEVENS | 33 | 32S | 36W | SW NE | EDISON OPERATING COMPANY LLC |
| 1518922518 | WING 2-33 | 0.000000 | 0.007813 | SAME | SAME | SAME | KS | STEVENS | 33 | 32S | 36W | SWNW | EDISON OPERATING COMPANY LLC |
| 3513935272 | WOODWARD 3-4 | 1.000000 | 0.879296 | SAME | SAME | SAME | OK | TEXAS | 4 | 5N | 12E | SWSW | PANTERA ENERGY COMPANY |
| 1517521690 | WYATT A-1 (U CHESTER) | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | SEWARD | 25 | 33S | 33W | MORROW F | PANTERA ENERGY COMPANY |
| 1518922749 | WETTSTEIN 1-3 | 0.000000 | 0.030000 | SAME | SAME | SAME | KS | STEVENS | 3 | 35S | 35W | UPPER CHESTER | PANTERA ENERGY COMPANY |
| 1517521520 | WETTSTEIN A-3 (ST GENEVIEVE) | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | SEWARD | 10 | 34S | 34W | CHESTER | STONE OAK OPERATING LLC |
| 1517521565 | WETTSTEIN A-4 | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | SEWARD | 10 | 34S | 34W | ST. GENEVIEVE | PANTERA ENERGY COMPANY |
| 3500723187 | WILLIAMS 1-9 | 0.925000 | 0.764859 | SAME | SAME | SAME | OK | BEAVER | 9 | 3N | 22E | multiple | PANTERA ENERGY COMPANY |
| 3500724339 | Williams 1-5 | 0.925000 | 0.764859 | SAME | SAME | SAME | OK | BEAVER | 9 | 3N | 22E | CHESTER | PANTERA ENERGY COMPANY |
| 1508120224 | YUNCKER 4-14 (KANSAS CITY) | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | HASKELL | 14 | 29S | 34W | HART | PANTERA ENERGY COMPANY |
| 1508120235 | YUNCKER 6-14 | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | HASKELL | 14 | 29S | 34W | KANSAS CITY | PANTERA ENERGY COMPANY |
| 1508122265 | KMU 14-8R WSW | 1.000000 | 0.000000 | SAME | SAME | SAME | KS | HASKELL | 14 | 29S | 34W | MORROW | PANTERA ENERGY COMPANY |
| 1508120207 | KMU 14-9 (YUNCKER OWWO 3-14) | 1.000000 | 0.875000 | SAME | SAME | SAME | KS | HASKELL | 14 | 29S | 34W | NWSESENE | PANTERA ENERGY COMPANY |
| | | | | | | | | | | | | | PANTERA ENERGY COMPANY |