KOLAR Document ID: 1797128

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

KOLAR Document ID: 1797128

Side Two

Must Be Filed For All Wells

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

A separate sheet may be attached if necessary.

^{*} When transferring a unit which consists of more than one lease please file a separate side two for each lease. If a lease covers more than one section please indicate which section each well is located.

KOLAR Document ID: 1797128

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

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

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

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

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

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

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

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

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

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

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

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

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

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

4. <u>Disclaimers</u>.

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, ASSIGNOR **EXPRESSLY DISCLAIMS** ALL (II)LIABILITY RESPONSIBILITY FOR ANY REPRESENTATION, WARRANTY, STATEMENT OR INFORMATION MADE OR COMMUNICATED (ORALLY OR IN WRITING) TO ASSIGNEE OR ANY OF ITS AFFILIATES, EMPLOYEES, AGENTS, CONSULTANTS 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 **CONFIRMED** ARTICLE 5 OF THE **PURCHASE** AGREEMENT, 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 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 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. <u>Special Warranty of Title</u>. Assignor hereby binds itself, its successors and assigns, to warrant and defend Defensible Title to the Assets unto Assignee, its successors and assigns, against any person or entity whomsoever claiming or to claim the same or any part thereof by, through and/or under Assignor or any of its Affiliates, but not otherwise.
- 6. <u>Assumed and Excluded Obligations</u>. Subject to the indemnification by Seller under Section 11.3 of the Purchase Agreement and the indemnification by Buyer under Section 11.4 of the Purchase Agreement, Assignee shall assume, fulfill, perform, pay, and discharge any and all of the Assumed Obligations in accordance with and subject to the terms of the Purchase Agreement, and Assignor shall retain, fulfill, perform, pay, and discharge any and all of the Excluded Obligations in accordance with and subject to the terms of the Purchase Agreement.
- 7. <u>Compliance with Law</u>. This Assignment is made subject to all applicable Laws that are promulgated, issued or enacted by a Governmental Body having applicable jurisdiction.

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

[Signature Pages Follow]

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

ASSIGNOR:

PANHUGOTON PARTNERS LLC

Name: Jason S. Herrick

Title: President

ACKNOWLEDGEMENT

STATE OF TEXAS

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 5ept., 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

<u>ACKNOWLEDGEMENT</u>

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 Spenber 2024

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

	BEAVER 3		BEAVER	BEAVER BEAVER	BEAVER BEAVER	BEAVER BEAVER BEAVER FINNEY	BEAVER BEAVER FINNEY FINNEY	BEAVER BEAVER FINNEY FINNEY FINNEY	BEAVER BEAVER BEAVER FINNEY FINNEY FINNEY	BEAVER BEAVER FINNEY FINNEY FINNEY FINNEY FINNEY	BEAVER BEAVER FINNEY FINNEY FINNEY FINNEY FINNEY FINNEY FINNEY	BEAVER BEAVER BEAVER FINNEY	BEAVER BEAVER FINNEY	BEAVER BEAVER FINNEY	BEAVER BEAVER FINNEY	BEAVER BEAVER FINNEY	BEAVER BEAVER FINNEY	BEAVER BEAVER FINNEY	BEAVER BEAVER FINNEY	BEAVER BEAVER BRAVER FINNEY	BEAVER BEAVER FINNEY	BEAVER BEAVER BEAVER FINNEY	BEAVER BEAVER BEAVER FINNEY	BEAVER BEAVER FINNEY FI
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Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

FINNEY		FINNEY	FINNEY	FINNEY	FINNEY FINNEY FINNEY FINNEY								FINNEY FI	FINNEY FI	FINNEY FI	FINNEY KEARNY KEARNY KEARNY KEARNY	FINNEY FI	FINNEY	FINNEY	FINNEY	FINNEY	FINNEY FI
Sec. 19: NE/4	23S-34W Sec. 20: W/2 NE/4		235-34W Sec. 30: SE/4	255-34W Sec. 30; SE/4 235-34W Sec. 36; W/Z NE/4	255-34W Sec 30: SE/4 235-34W 235-34W Sec 36: W/Z NE/4 255-34W Sec 36: NW/4	235-34W Sec 30: SE/4 235-34W Sec 36: W/2 NE/4 235-34W Sec 36: NW/4 235-34W Sec 36: SE/4 SE/4 SE/4 SE/4 SE/4 SE/4 SE/4 SE/4	285-34W 28c 30; SE/4 235-34W 28c 36; SE/4 235-34W Sec 36; SW/4 SE/4 285-34W Sec 36; SW/4 SE/4 285-34W Sec 36; SW/4 SW/4 Sec 36; SW/4 SW/4	235-34W Sec 30: SE/4 235-34W Sec 36: W/2 NE/4 235-34W Sec 36: W/2 NE/4 Sec 36: W/2 NE/4 Sec 36: SW/4 SW/4 Sec 36: SW/4 SW/4 Sec 36: SW/4 SW/4 Sec 36: W/2 SW/4	235-34W Sec 30: SE/4 235-34W Sec 36: W/2 NE/4 235-34W Sec 36: W/2 NE/4 235-34W Sec 36: NW/4 235-34W Sec 36: SW/4 SW/4 235-34W Sec 36: SW/4 SW/4 235-34W Sec 36: SW/4 SW/4 Sec	235-34W Sec 30: SE/4 235-34W Sec 36: W/Z NE/4 235-34W Sec 36: W/Z NE/4 235-34W Sec 36: SE/4: SE/4 SE/4 235-34W Sec 36: NI/2 SW/4 235-34W Sec 36: SW/4	235-34W Sec 30: SE/4 235-34W Sec 36: W/2 NE/4 235-34W Sec 36: NN/4 235-34W Sec 36: NN/4 235-34W Sec 36: N2/3 235-34W Sec 36: N2/3 235-34W Sec 36: N2/3 235-34W Sec 36: N2/4 235-34W Sec 36: SE/2 NE/4 235-34W	255-34W Sec 36: W12 Net 235-34W Sec 36: W12 Net 235-34W Sec 36: W14 235-34W Sec 36: SW14 SW14 235-34W Sec 36: SW14 SW14 235-34W Sec 36: SW14 SW14 235-34W Sec 36: SW14 Sec 36: SW14 235-34W Sec 36: ED Net 235-34W Sec 36: ED Net 235-34W Sec 36: SW14 Sec 36: ED Net 235-34W Sec 36: SW14 Sec 36:	285-34W Sec 30: SE/4 285-34W Sec 36: W/Z NE/4 285-34W Sec 36: W/Z NE/4 285-34W Sec 36: W/Z NE/4 285-34W Sec 36: N/Z SW/4 285-34W Sec 36: S/Z 285-34W Sec 36: S/Z 285-34W Sec 36: SZ 285-3	285-34W Sec 38: WZ NE4 285-34W Sec 38: WZ NE4 285-34W Sec 38: WZ NE4 285-34W Sec 38: NW4 285-34W Sec 38: NW4 285-34W Sec 38: NZ SW/4 285-34W Sec 38: NZ SW/4 285-34W Sec 38: NW/4 285-34W Sec 38: NW/4 285-34W Sec 8: NW/4 285-34W Sec 9: NW/4 285-34W Sec 9: SW/4 285-34W Sec 9: NW/4 285-34W	235-34W Sec 38: W2 NW4 Sec 38: W2 NW4 Z35-34W Sec 38: W2 W4 Z35-34W Sec 38: SW4 Sec 38: SW4 Sec 38: SW4 Z35-34W Sec 38: NB4 Z3	235-34W Sec 36: WZ NEW 225-34W Sec 36: WZ NEW 225-34W Sec 36: SEV. SEW. SEW. Sec 36: SW/ SEW. Sec 36: WW/ Sec 36: WZ SW/ Sec 36: WW/ Sec 36: SW/ Sec	235-34W Sec. 36: WIZ NEW 235-34W Sec. 36: WIZ NEW 235-34W Sec. 36: WIZ SWW Sec. 36: SWW SWW Sec. 36: SWW SWW 235-34W Sec. 36: SWW SWW 235-34W Sec. 36: WW SWW 235-34W Sec. 9: NEW 235-34W Sec. 9: NEW 235-34W Sec. 9: NEW 235-34W Sec. 10: WIZ SWW Sec. 9: NEW 235-35W SECTION 13: ALL 235-35W SECTION 13: ALL 235-35W SECTION 13: ALL 235-35W SECTION 13: ALL 235-35W SECTION 14: ALL 235-35W SECTION 15: ALL 235-35W SECTION 24: SEM 235-35W SECTION 10: ALL 23	235-34W Sec 36: WVZ NE4 235-34W Sec 36: WVZ NE4 235-34W Sec 36: SW/4 235-34W Sec 36: SW/4 Sec 36: SW/4 Sec 36: SW/4 235-34W Sec 36: W/4 Sec 36: W/4 235-34W Sec 36: W/4 235-34W Sec 36: W/4 Sec 36: W/4 235-34W Sec 8: W/4 235-34W Sec 9: W/4 235-34W Sec 9: W/4 235-34W Sec 10: W/4 235-34W Sec 15: W/4 235-35W SECTION 24: SE/4 235-35W SECTION 25: WZ NZ 235-35W SECTI	235-34W Sec 38: W2N Bet 235-34W Sec 38: W2N Bet 235-34W Sec 38: W2N Sec 38: W2N Sec 38: W2N Sec 38: W3 Sec 38:	285-34W Sec 38: WIZ NEW Sec 38: WIZ SWIZ 285-34W Sec 38: WIZ SWIZ 285-35W Sec 18: WIZ SWIZ 285-33W Sec 18: WIZ SWIZ 285-33W Sec 18: WIZ SWIZ SWIZ Sec 18: WIZ SWIZ 285-33W Sec 18: WIZ SWIZ SWIZ SWIZ 285-33W SEC 18: WIZ SWIZ SWIZ SWIZ 285-33W SEC 18: WIZ SWIZ SWIZ SWIZ SWIZ SWIZ SWIZ 285-33W SEC 18: WIZ SWIZ SWIZ SWIZ SWIZ SWIZ SWIZ SWIZ	285-34W Sec 38: W2 NW4 Sec 38: W2 NW4 Sec 38: W2 SW4 Sec 38: W2 SW4 Sec 38: W2 SW4 Sec 38: W2 SW4 Sec 38: W2 SW4 Sec 38: W3 S	285-34W Sec 286:W2N2 NW4 Sec 38:W2N2 NW4 Sec 38:W2N4 Sec 38:W2N4 Sec 38:W2N4 Sec 38:W2N4 Sec 38:SW4
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10/10/1947	9/11/1941		11/20/1343	9/2/1942	9/12/1942	4/24/1944		9/24/1942	9/24/1942	9/24/1942 9/3/1942 11/19/1943	9/24/1942 9/3/1942 11/19/1943 8/25/1942	9/24/1942 9/3/1942 11/19/1943 8/25/1942 4/6/1943	9/24/1942 9/3/1942 11/19/1943 8/25/1942 4/6/1943	9/24/1942 9/3/1942 11/19/1943 8/25/1942 4/6/1943 9/12/1941	9/24/1942 9/3/1942 11/19/1943 8/25/1942 4/6/1943 9/12/1941 4/15/1943	9/24/1942 9/3/1942 11/19/1943 8/25/1942 4/6/1943 9/12/1941 4/15/1943	9/24/1942 11/19/1943 8/25/1942 4/6/1943 9/12/1941 9/12/1941 4/15/1943 4/5/1943	9/24/1942 11/19/1943 8/25/1942 4/6/1943 9/12/1941 4/15/1943 7/17/1943	9/24/1942 11/19/1943 8/25/1942 4/6/1943 9/12/1941 4/15/1943 7/17/1943 8/4/1943	9/24/1942 11/19/1943 8/25/1942 4/6/1943 9/12/1941 9/12/1941 4/15/1943 7/17/1943 8/4/1943	9/24/1942 11/19/1943 8/25/1942 4/6/1943 9/12/1941 4/15/1943 7/17/1943 8/4/1943 8/4/1943	9/24/1942 11/19/1943 8/25/1942 4/6/1943 9/12/1941 9/12/1941 4/15/1943 7/17/1943 8/4/1943 7/17/1943
CHAMPLIN REFINING COMPANY J E O'DONNELL	J E O'DONNELL		CHAMPLIN REFINING COMPANY	J E O'DONNELL	J E O'DONNELL		JOE E. DENHAM	JOE E. DENHAM CHAMPLIN REFINING COMPANY	JOE E. DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL	JOE E. DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL J E O'DONNELL	JOE E. DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL J E O'DONNELL J E O'DONNELL	JOE E. DENHAM CHAMPLIN REPINING COMPANY J E O'DONNELL J E O'DONNELL J E O'DONNELL CITIES SERVICE OIL COMPANY	JOE E. DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL	JOE E. DENHAM CHAMPLIN REPINING COMPANY J E O'DONNELL J E O'DONNELL J E O'DONNELL J, E. O'DONNELL J, E. O'DONNELL J, E. O'DONNELL	JOE E. DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL J E O'DONNELL J E O'DONNELL J E. O'DONNELL J, E. O'DONNELL J, E. O'DONNELL J, E. O'DONNELL CITIES SERVICE OIL COMPANY CITIES SERVICE OIL COMPANY	JOE E. DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL J E O'DONNELL J E O'DONNELL J E. O'DONNELL J. E. O'DONNELL J. E. O'DONNELL CITIES SERVICE OIL COMPANY CITIES SERVICE OIL COMPANY CITIES SERVICE OIL COMPANY	JOE E, DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL CITIES SERVICE OIL COMPANY J. E. O'DONNELL CITIES SERVICE OIL COMPANY CITIES SERVICE OIL COMPANY JOE E, DENHAM	JOE E, DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL J E O'DONNELL J E O'DONNELL J E, O'DONNELL J, E, O'DONNELL J, E, O'DONNELL J, E, O'DONNELL J, E, O'DONNELL JOE E, DENHAM JOE E, DENHAM JOE E, DENHAM	JOE E. DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL J E O'DONNELL J E O'DONNELL J, E. O'DONNELL JOE SERVICE OIL COMPANY JOE E. DENHAM JOE E. DENHAM JOE E. DENHAM JOE E. DENHAM	JOE E. DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL J E O'DON	JOE E. DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL J E O'DONNELL J E O'DONNELL J E. O'DONNELL J E. O'DONNELL CITIES SERVICE OIL COMPANY J E. O'DONNELL J E. O'DONNELL J E. O'DONNELL J E. O'DONNELL J E. D'ENHAM JOE E. DENHAM	JOE E. DENHAM CHAMPLIN REFINING COMPANY J E O'DONNELL J E O'DON
THE PINEY WOODS COUNTRY LIFE SCHOOL HERBERT MEYER AND WILMA L MEYER	HERBERT MEYER AND WILMA L MEYER	HIS WIFE	FEDERAL LAND BANK OF WICHITA	JOHN BURGARDT AND BARBARA BURGARDT HIS WIFE	L E JOSS AND IZETTA H JOSS HUSBAND AND WIFE	LAURENCE C HALBLEIB AND MAXINE	HALBLEIB HIS WIFE	HALBLEIB HIS WIFE MUTUAL BUILDING & LOAN ASSOCIATION	HALBLEIB HIS WIFE MUTOAL BUILDING & LOAN ASSOCIATION NELLE UPSHAW AND I UPSHAW HER HUSBAND	HALBEIEB HIS WIFE MUTUAL BUILDING & LOAN ASSOCIATION NELLE UPSHAW AND J F UPSHAW HER HUSBAND ELSIE BARTLOW AND CHARLES BARTLOW AND CHARLES	HALBEIB HIS WIFE MUTUAL BUILDING & LOAN ASSOCIATION NELLIE UPSHAWN AND IF UPSHAWN HER ELSIE BARTLOW AND CHARLES BARTLOW HER HUSBAND J R BOSWORTH AND HETTEH BOSWORTH HIS WHEE	HALBLEIB HIS WIFE MUTAL BULDING & LOAN ASSOCIATION NELLIE LIPSHAW HER HUSBAND ELSIE BARTLOW AND JF UPSHAMES BARTLOW HER HUSBAND J R BOSWORTH AND HETTIE H BOSWORTH HIS WIFE O L SILER AND MARY SILER HIS WIFE	HALBLEIB HIS WIFE MUTAL BULDING & LOAN ASSOCIATION NELLE UPSHAW AND JF UPSHAW HER HUSBAND ELSIE BARTLOW AND CHARLES BARTLOW HER HUSBAND J R BOSSWORTH HIS WIFE O L SILER AND MARY SILER HIS WIFE THE GARDEN CITY COMPANY	HALBEIB HIS WIFE MUTUAL BULDING & LOAN ASSOCIATION NELLIE UPSHAW AND IT UPSHAW HER ELSIE BARTLOW AND CHARLES BARTLOW HER HUSBAND I RBOSWORTH AND HETTIE H BOSWORTH HIS WIFE O L SILER AND MARY SILER HIS WIFE THE GARDEN CITY COMPANY THE GARDEN CITY COMPANY	HALBLEIB HIS WIFE MUTAL BULDING & LOAN ASSOCIATION NELLE UPSHAW AND J F UPSHAW HER HUSBAND ELSIE BARTLOW AND CHARLES BARTLOW HER HUSBAND J ROSSWORTH AND HETTE H BOSSWORTH HIS WIFE O L SILER AND MARY SILER HIS WIFE THE GARDEN CITY COMPANY THE GARDEN CITY COMPANY THE GARDEN CITY COMPANY	HALBEIB HIS WIFE MUTUAL BUILDING & LOAN ASSOCIATION NELLIE UPSHAW AND IF UPSHAW HER HUSBAND ELSIE BARTLOW AND CHARLES BARTLOW AND CHARLES BARTLOW HER HUSBAND I REOSWORTH AND HETTIE H BOSWORTH HIS WIFE OL SILER AND MARY SILER HIS WIFE THE GARDEN CITY COMPANY THE GARDEN CITY COMPANY I. F. PIEPER R. H. MILLER ET UX	HALBEIB HIS WIFE MUTUAL BULLOING & LOAN ASSOCIATION NELLIE UPSHAWN AND IF UPSHAWN HER HUSBAND ELSIE BARTLOW HOR HUSBAND I REOSWORTH HIS WIFE DOL SILER AND MARY SILER HIS WIFE THE GARDEN CITY COMPANY THE GARDEN CITY COMPANY THE GARDEN CITY COMPANY I, F, PIEPER R. H. MILLER ET UX D. E EVERS AND EDA EVERS HIS WIFE	HALBEIB HIS WIFE MUTUAL BUILDING & LOAN ASSOCIATION NELLIE UPSHAW AND IF UPSHAW HER HUSBAND ELSIE BARTLOW AND CHARLES BARTLOW AND CHARLES BARTLOW HER HUSBAND I R BOSWORTH HIS WIFE OL SILER AND MARY SILER HIS WIFE THE GARDEN CITY COMPANY THE GARDEN CITY COMPANY I. F. PIEPER C. H. MILLER ET UX D. E EVERS AND EDA EVERS HIS WIFE D. E EVERS AND EDA EVERS HIS WIFE	HALBLEIB HIS WIFE MUTUAL BULDIONG & LOAN ASSOCIATION NELLIE UPSHAWN AND IF UPSHAWN HER HUSBAND ELSIE BARTLOW HER HUSBAND I REOSWORTH HAND HETTE H BOSWORTH HAND HETTE H BOSWORTH HAND HETTE THE GARDEN CITY COMPANY OF EVERS AND EDA EVERS HIS WIFE DE EVERS AND EDA EVERS HIS WIFE OF NEAL AND MARIE O NEAL HIS WIFE	HALBEIB HIS WIFE MUTUAL BULDING & LOAN ASSOCIATION NELLIE UPSHAWN AND IF UPSHAWN HER HUSBAND ELSIE BARTLOW AND CHARLES BARTLOW HER HUSBAND J ROOSWORTH AND HETTE H BOSWORTH AND HETTE H BOSWORTH AND HETTE H THE GARDEN CITY COMPANY THE GARDEN CITY COMPANY J. F. PIEPER D E EVERS AND EDA EVERS HIS WIFE D E EVERS AND EDA EVERS HIS WIFE O F NEAL AND MARIE O NEAL HIS WIFE O F NEAL AND MARIE O NEAL HIS WIFE	HALBEIB HIS WIFE MUTUAL BUILDING & LOAN ASSOCIATION NELLIE UPSHAW AND IT UPSHAW HER HUSBAND ELSIE BARTLOW AND CHARLES BARTLOW HER HUSBAND I R BOSWORTH HIS WIFE OL SILER AND MARY SILER HIS WIFE THE GARDEN CITY COMPANY THE GARDEN CITY COMPANY I. F. PIEPER D E EVERS AND EDA EVERS HIS WIFE D E EVERS AND EDA EVERS HIS WIFE OF NEAL AND MARIE O NEAL HIS WIFE OF NEAL AND MARIE O NEAL HIS WIFE PETE MAI AND STHER MAI HIS WIFE	HALBEIBHIS WIFE MUTUAL BUILDING & LOAN ASSOCIATION NELLIE UPSHAWN AND IF UPSHAWN HER HUSBAND ELSIE BARTILOW AND CHARLES BARTILOW HER HUSBAND I REOSWORTH AND HETTE H BOSWORTH AND HETTE H BOSWORTH AND WIFE OL SILER AND MARY SILER HIS WIFE THE GARDEN CITY COMPANY THE GARDEN CITY COMPANY I. F. PIEPER THE GARDEN CITY COMPANY OF EVERS AND EDA EVERS HIS WIFE DE EVERS AND EDA EVERS HIS WIFE OF NEAL AND MARIE O NEAL HIS WIFE OF NEAL AND MARIE O NEAL HIS WIFE PETE MAI AND ESTHER MAI HIS WIFE PETE MAI AND ESTHER MAI HIS WIFE
LEASE - OIL AND GAS		LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	ON HOUSE	LEASE - OIL AINU GAS	_														
29851000		29846000	29880005	29880001	29880003		29880006	29880006	29880004 29880004 29880002	29880004 29880002 29925001	29880004 29880002 29925001 29925002	29880004 29880004 29825001 29925002 29925003	29880004 29880002 29925001 29925002 29925003 29852000	29880004 29880002 29925001 29925002 29925003 29852000 29852000	29880004 29880002 29925001 29925002 29925000 29852000 39120000	29880004 29880002 29925001 29925002 29925000 29852000 30120000 30119000	29880004 29880002 29925002 29925003 29925000 29852000 39120000 30130000	29880006 29880002 29925001 29925002 29925000 3925000 30120000 30119000 30120000	29880004 23980002 29925001 29925002 29925000 30120000 30120000 30120000 30120000	29880004 29880002 29925002 29925003 29925000 30120000 30120000 30120000 3013000 3013000 3013000 3013000	29880006 29880001 29925001 29925002 29925000 30120000 30120000 30120000 30120000 30120000 29929004 29929006 29929006	29880004 29880004 29880002 29925002 29925003 29852000 30120000 30120000 30120000 30120000 30120000 29929004 29929006 29929006 29929006

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
29939005	LEASE - OIL AND GAS	AMY LOUISE WELDON AKA EDITH LOUISE WELDON	C M PLEETWOOD	9/1/1988	78	ø	24S	33W	15	24S33W15	245-33W Sec. 15; Lot 3 and that part of the NE/4 of Section 15 lying South of the right-of-way of that Actision. Topeka & Santa Fe Railroad, less and except tracts as more fully described in taid lossock Exhibit "A" land description.	FINNEY	
29929009	LEASE - OIL AND GAS	BOARD OF COUNTY COMMISSIONERS OF FINNEY COUNTY, KANSAS	CHAMPLIN REFINING COMPANY	12/16/1952	26	354	24S	33W	15	24S33W15	245-33W See 15: A strip of land in the Net of of Section 15 lying between the North line of the Atchieon. Topoka and Santa Fe Railway and a line lying 3.25 feet northorty and parallel to the center line of The Garden City Western Railway	FINNEY	
29929001	LEASE - OIL AND GAS	CLAYTON C CARROLL AND WIFE VELMA V CARROLL	GAIL NUSBAUM	5/1/1952	25	211	24S	33W	15	24S33W15	245-33W Sec. 15. All that part of the NE/4 lying North of the North line of the right of way of the Garden City Western Rallway	FINNEY	
29939002	LEASE - OIL AND GAS	COLEEN W KINNEY	C M FLEETWOOD	9/1/1988	77	393	24S	33W	15	24S33W15	245-33W Sec. 15; Lot 3 and that part of the NEM 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 leases Exhibit' A', land description.	FINNEY	
29939006	LEASE - OIL AND GAS	ЕЅТНЕВ МАІ	C M FLEETWOOD	9/1/1988	79	107	24S	33W	15	24S33W15	245-33W Sec. 15; Lot 3 and that part of the NEM 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 loase's Exhibit. "A" land description.	HNNEY	
29939007	LEASE - OIL AND GAS	ESTHER MAI AND GARDEN NATIONAL BANK CO-TRUSTEES OF THE PETE MAI RESIDUARY TRUST	C M FLEETWOOD	9/1/1988	79	108	24S	33W	15	24S33W15	245-33W Sec. 15; Lot 3 and that part of the NE/4 of Section 15 lying South of the right-of-way of the Atchison. Topoka & Santa Fe Railroad, less and except tracts as more fully described in said leases Exhibit. "A" land description.	FINNEY	
29939001	LEASE - OIL AND GAS	LARRY D WARD	CM FLEETWOOD	9/1/1988	77	392	24S	эзм	15	24S33W15	245-33W Sec. 15; Lot 3 and that part of the NE/4 of Section 15 lying South of the right-of-way of the Attalison, Topeka & Santa Fe Railtoad, less and except tracts as more fully described in said less-ee Exhibit" A" land description.	FINNEY	
29929002	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 N/2 NW/4	FINNEY	
29929008	LEASE - OIL AND GAS	MAE C TAIT A WIDOW	C H GORDEN	5/1/1942	12	37	245	33W	15	24S33W15	24S-33W Sec. 15: Lots 5 and 6	FINNEY	39
29939003	LEASE - OIL AND GAS	MARY LEE STECKLEIN	CM FLEETWOOD	9/1/1988	77	394	24S	33W	15	24S33W15	245-33W Sec. 15; Lot 3 and that part of the NE/4 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	
29929007	LEASE - OIL AND GAS	NELL A BURNS AND J M BURNS HER HUSBAND	JOE E. DENHAM	12/16/1944	14	400	245	33W	15	24S33W15	24S-33W Sec. 15: E/2 NE/4	FINNEY	
2933004	LEASE - OIL AND GAS	SUE W PINEGAR	C M FLEETWOOD	9/1/1988	78	rv	245	33W	15	24S33W15	245-33W Sec. 15; Lot 3 and that part of the NE/4 of Section 15 lying South of the right-of-way of the Atthison. Topeka & Santa Fe Railroad, less and except tracts as more fully described in said lease's Exhibit. **, 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	245-34W Sec. 2: Lots 1 and 2 and the S/2 NE/4	FINNEY	
29871001	LEASE - OIL AND GAS	EVA B SHARER A WIDOW	J E O'DONNELL	8/24/1942	Ħ	645	245	34W	10	24S34W10	24S-34W Sec. 10: Lats 2, 3 & 4 and all accretions thereto; SE/4 NW/4; W/2 NW/4; SE/4	FINNEY	39

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

29954000 L	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	Ħ	633	245	34W	01	24S34W10	24S-34W Sec 10: Lot 1	FINNEY	39
	LEASE - OIL AND GAS	L LJONES AND EDNA TJONES HIS WIFE; TAYLOR JONES AND KATHERINE JONES HIS WIFE	JE O'DONNELL	8/25/1942	Ħ	633	245	34W	#	24S34W11	24S-34W Sec. 11: All	FINNEY	39
	LEASE - OIL AND GAS	L LJONES AND EDNA TJONES HIS WIFE. TAYLORJONES AND KATHERINE JONES HIS WIFE	J E O'DONNELL	8/25/1942	11	633	245	34W	2	24S34W2	24S-34W Sec. 2: SE/4; E/2 SW/4 and all that part of the SW/4 SW/4 lying South of the A T S F R R	FINNEY	39
	LEASE - OIL AND GAS	L LJONES AND EDNA TJONES HIS WIFE; TAYLORJONES AND KATHERINE JONES HIS WIFE	JE O'DONNELL	8/25/1942	11	633	245	34W	m	24S34W3	24S-34W Sec 3: All that part of the S/Z lying South of the A T S F 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	245	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	11	306	245	34W	ın	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	245	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	245	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	т	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	245	34W	ro	24S34W5	24S-34W SECTION 5: S/2	FINNEY	39
29948001	LEASE - OIL AND GAS	DAVID GODDARD AND NELLIE OPAL GOODARD HIS WIFE	J E O'DONNELL	8/25/1942	Ħ	641	24S	34W	15	24S34W15	24S-34W Sec. 15: E/2	FINNEY	
29947000	LEASE - OIL AND GAS	EVA B SHARER A WIDOW, JANE S COLLINS AND HUSBAND JOHN C COLLINS ET AL	JE O'DONNELL	9/9/1941	Ħ	436	245	34W	15	24S34W15	24S-34W Sec 15: W/2	FINNEY	
29948002	LEASE - OIL AND GAS	THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS	CHAMPLIN REFINING COMPANY	8/25/1942	12	ĸ	245	34W	15	24S34W15	24S-34W Soc. 15: E/2	FINNEY	
29867001	LEASE - OIL AND GAS	FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS	CHAMPLIN REFINING COMPANY	9/2/1942	12	24	245	34W	16	24S34W16	24S-34W Sec. 16: E/2 E/2	FINNEY	
29867002	LEASE - OIL AND GAS	FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS	CHAMPLIN REFINING COMPANY	9/2/1942	12	23	24S	34W	16	24S34W16	24S-34W Sec 16: N/2 NW/4; SW/4 NW/4; W/2 NE/4	FINNEY	
29867003	LEASE - OIL AND GAS	MYRTLE E BIEHN AND S W BIEHN HER HUSBAND, AND MYRTLE E BIEHN GUARDIAN OF IOLA 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 NW/4; SW/4	FINNEY	
29865000	LEASE - OIL AND GAS	FEDERAL LAND BANK OF WICHITA, WICHITA, WICHITA, KANSAS	CHAMPLIN REFINING COMPANY	9/2/1942	12	g	245	34W	17	24S34W17	24S-34W Soc 17: ALL	FINNEY	
29952001	LEASE - OIL AND GAS	G ETABOR AND MILDRED LTABOR HIS WIFE	JOE E. DENHAM	4/16/1945	14	520	245	34W	18	24S34W18	24S-34W Sec. 18: NE/4	FINNEY	
29952002	LEASE - OIL AND GAS	MAGNOLIA PETROLEUM COMPANY	STANOLIND OIL & GAS COMPANY	1/15/1946	15	301	245	34W	18	24S34W18	24S-34W Sec. 18: NE/4	FINNEY	
29967000	LEASE - OIL AND GAS	THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS	CHAMPLIN REFINING COMPANY	9/2/1942	12	7	24S	34W	18	24S34W18	24S-34W Sec. 18: E/2 NW/4; SE/4	FINNEY	
29972000	LEASE - OIL AND GAS	U J INGRIM SINGLE	J E O'DONNELL	9/1/1942	б	249	245	34W	18	24S34W18	24S-34W Sec 18: W/2 NW/4; SW/4	FINNEY	
1 29957000	LEASE - OIL AND GAS	GARDEN CITY DITCH COMPANY (FORMERLY THE GARDEN CITY IRRIGATION ASSOCIATION)	CHAMPLIN REFINING COMPANY	10/15/1949	50	124	24S	34W	7	24S34W2	24S-34W Sec. 2: All of Lessor's acroage in all the land in its main irrigation canal right-of-way across said section.	FINNEY	

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

Footnote		39	99	e E	39	99	39					
County	FINNEY	FINNEY	FINNEY	FINNE	FINNEY	FINNE	FINNEY	KEARNY	KEARNY	KEARNY	KEARNY	KEARNY
Legal Description	24S-34W Sec. 2: Lots 3 & 4 and the S/2 NW/4 and all that part of the W/2 SW/4 lying North of the A T & S F Railroad	24S-34W Sec. 3: All of Lessor's acroage in all the land in its main irrigation canal right-of-way across said section.	Sec. 3: Lots. 1, 2, 3, & 4 and the S/Z N/Z and all that part of Lots 5 & 6, and the NW/4 SE/4 and the E/Z SE/4 lying North of the A T & S F Alalitoad right of way	24S-34W Sec 5: All that part of the W/2 of Section 5 lying North of the A T & Santa Fe Ry. Described as Loss 1, 2, 7 and 8 (except a tract of about 30 acres deeded to the Garden City Irrigation Company)	24S-34W Sec. 5: Lots 3 & 4; S/2 NW/4	24S-34W Sec 5. All that part of Lotz 7 & 8 in Section 5 lying South of the right-of-way of the Atchison, Topeka & Santa Fe Railroad; Lots 5 & 6 in said Section 5 and a certain island in the Arkantsas River lying South of Lots 5, 6, 7 & 8 in Section 5	24S-34W Sec. 5: Beginning in that tract in the RZ 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.	245-35W SECTION 1: LOTS 1-4, S/2 N/2, S/2 (BEING ALL OF SECTION 1)	BEING ALL THAT PART OF <i>S72SW14</i> SEC 11-24S-35W, LYING N OF THE SANTA FE RIGHT OF WAY IN THE TOWN OF DEERRIELD, KANSAS, KEARNY CO	NW 1 AC OF NW/4 SEC 11-24S-35W, KEARNY CO	A TR OF LAND IN SEC 11-245-35W, OF THE 6TH PM DESC SA 25 OLLOWS, LOWITBEGE ATA POINT ON THE W LINE OF SAID SEC, 1995 FT 30-THE NWICTHEROCN-WHICH THE POB, TH E 484 FT, TH 57 OF FT TO THE ROWW OF THE GREATEASTERN OF CH, TH A LONG THE N LINE OF SAID ROWW 60 DEGS, OW W, 12 FT, TH 53 90 EGS, SW W, 340 FT, TH 8 80 DEGS, OW W, 260 FT TO THE W LINEOF SAID SEC, TH N 380 FT TO THE W LINEOF SAID SEC, TH N 380 FT TO THE W LINEOF SAID SEC, TH N 380 FT TO THE WORLD SEC.	10.30 ACRES ML, BEING ALL THAT PART OF THE N/25W/4 SEC 11.24S-35W, OF THE 6TH P.M., LYING BETWEEN THE N.M. OF THE ALME OF THE STATION GROUNDS AND BOWN OF THE ALME OF THE STATION GROUNDS AND BOWN OF THE EXTENDED S.LING OF SIXTH AVEN BE AND A LINE EXTENDING FROM THE EXTENDED LINE OF SIXTH AVENUE TO THE ROWN OF THE ATCHUSION YOPGEX AND SANTA FE RAILWAY CO PARALLEL WITH WALNUT STREET (INTHE CITY OF DEBERRELO) AND 130 FT W OF THE WILL LINE OF WALLING OF WALLNIT STREET, KEARNY CO
Concatenate	24S34W2	24S34W3	24S34W3	24S34W5	24S34W5	24S34W5	24S34W5	24S35W1	24S35W11	24S35W11	24S35W11	24S35W11
Section	7	ю	ю	w	S	ın	ľ	н	Ħ	11	я	я
Range	34W	34W	34W	34W	34W	34W	34W	35W	35W	35W	35W	35W
Township	245	245	24S	245	24S	245	245	245	245	245	245	245
Page	552	124	552	103	610	604	124	221	389	578	245	65
Book	18	20	18	11	12	12	20	6	18	18	16	Ħ
Date	12/30/1948	10/15/1949	12/30/1948	2/8/1943	10/8/1943	9/7/1943	10/15/1949	9/2/1942	4/15/1949	5/26/1949	10/20/1947	4/17/1944
Original Lessee	CHAMPLIN REFINING COMPANY	CHAMPLIN REFINING COMPANY	CHAMPLIN REFINING COMPANY	J E O'DONNELL	CHAMPLIN REFINING COMPANY	PHILLIPS PETROLEUM COMPANY	CHAMPLIN REFINING COMPANY	CHAMPLIN REFINING COMPANY	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY	ЈОЕ Е. ОЕМНАМ
Original Lessor	GEORGE L POTTER SINGLE	GARDEN CITY DITCH COMPANY (FORMERLY THE GARDEN CITY IRRIGATION ASSOCIATION)	GEORGE L POTTER SINGLE	BRYANT GARNAND AND EDITH B GARNAND HIS WIFE, A B WARDEN AND GRACIE MAY WARDEN HIS WIFE	ESTHER B GREEN AND LOGAN N GREEN HER HUSBAND	FLORENCE LILLIAN CRAWFORD EXECUTING OF THE ESTATE OF W H DAVIS DECEASED AND HARRY I DAVIS ADMINISTRATOR CITA OF THE ESTATE OF W H DAVIS DECEASED	GARDEN CITY DITCH COMPANY (FORMERLY THE GARDEN CITY IRRIGATION ASSOCIATION)	THE GARDEN CITY COMPANY	ANICE DICKENS	ARNOLD C. KETTLER	BEULAH M. GRIGGS	C. L. DICKENS ET UX
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS
Agreement #	29956000	29957000	29956000	29959000	29873000	29938000	29957000	29878000	66434000	66435000	66432000	00089699

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	GTIES SERVICE OIL COMPANY	1020/1947	73	355	245	wse.	#	. 24S35W11	APPROXIMATELY 2 ACS OF LAND DESC AS FOLLOWS: COMM AT A POINT ON THE N SECLINE OF SEC 11.24S-35W OF THE GIT HM AND 1200 FT GO FTHE NWIC OF SAID SEC.TH S 1331 FT OT THE POB: TH S 186 FT. TH S 55 DEGS OV WY TO A POINT ON THEN LINE OF THE GREAT EASTERN DETCH ROWN, WHICH IS DUE S OF A POINT 300 FTDLE W OF THE POB: TH UDLES 300 FT DUE WO OF THE POB: TH DUEE 300 FT DUE WO FT THE POB AND DARROWS AS COMM AT A POINT 1200 FTE OF THE WWO OF SEC 11.24S-33W OF THE GIT HM, TH DUE S AND PARALLELINGTHE PUBLIC HIGHWAY A DISTANCE OF 132D FT. TH DUE W 306 FT. TH DUE S 616 FT TO THE ROW OF THEOREAT EAS TERN DITCH A DISTANCE OF 415 FT TO A POINT. TH DUE NOT SET OF THE OTH AND APPROX 4-34 ACS. LESS AND EX GROW TH E TR FIRST DESCABOVE A PARCEL CLAND COOVERED TO RICHA APPROX 4-34 ACS. LESS AND EX GROW TH E TH RIST DESCABOVE A PARCEL CLAND COOVERDE TO ROUND AND DESC AS FOLLOWS:TO-WIT. COMMA TA POINT ON THE N SEC LINE OF SEC 11-24S-35W OF THE GTH PMAND 120 OF THE COFTHE WINC OF SAID SEC. TH S 1331 FTT OTHE POBS. TH WA TRIGHT ANGLES 150 FT. THE 1331 FTT OTHE POBS. TH WA TRIGHT ANGLES 150 FT. THE POBS SEC 11-24S- 35W. KEARNY CO 35W. KEARNY CO	KEARNY	
66370000	LEASE - OIL AND GAS	H. N. KERR	JOEE, DENHAM	4/17/1944	11	69	245	35W	11	24S35W11	BEG AT A PNT 2156.9 FT N OF THE SEIC OF SEC 11-24S. 35W, OF THE 6TH P.M.TH RUNNING DUE W 761.1 FT. TH RUNNING DUE N 385.5 FT TO THE S LINE OF THERQOW OF THE ATCHISO N, TOPEKA AND SANTA E R R CO. TH RUNNING IN A NELYDIRE CTION ALONG S LINE OF SAID ROWN TO E LINE OF SAID SEC 11.1 TH DUE S ALONGE LINE OF SAID SEC 11.658.6 FT TO TH E POB. CONTAINING 9.11 ACS.SEC 11.24S-35W, KEARNY CO	KEARNY	
66431000	LEASE - OIL AND GAS	JOHN JAMES	CTIES SERVICE OIL COMPANY	10/23/1947	16	231	245	35W	п	24S35W11	A TR OF LAND IN THE NW/4 OF SEC 11.24S-35W, OF THE GTH PM DESC AS POLLOWS:TO-WIT BEG AT A POINT ON THE ELINE OF A PUBLIC ROAD GUNNING NEOM THEN DESC PM OF MAINT OF THE WAS THE THE TOWN OF DEBREIGH, CANNASA, WHICH POINT IS W 1403FT AND S 1 DEG, 14 MINUTES W 924 FT, RROM THE NE/COF THE NW/4 OF SA/DSECTION 11, THE 468 FT, TH 5 26 DEGS, 50 MINUTES W, 328 FT, TH 5 55 DEGS, 10 MINUTES W, 328 FT, TH 5 55 DEGS, 10 MINUTES W.	KEARNY	
66367000	LEASE - OIL AND GAS	L G. WAGNER ET UX	JOE E. DENHAM	7/6/1943	ä	267	245	35W	#	24S35W11	SECTION 11: LOTS 7, 8, 8 IN BLOCK 11 IN THE CITY OF DEERRIELD 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 DEERRIELD AND THE SOUTH OF THE GREAT EASTENS UTCH AND NORTH OF THE GATE ASTENS UTCH AND NORTH OF THE MAIN ROAD FLUNNING WEST FROM DEERRIELD KNOWN AS THE SANTA FE TRAIL AND LOCATED IN THE SWIK, AND THE NWIK OF THE SWIK.	KEARNY	

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

Footnote					
County	KEARNY	КБАЯЧҮ	KEARNY	KEARNY	KEARNY
Legal Description	A TR OF UNPLATTED LAND LYING IN THE NW/A OF SEC 11. 24S-35W, OF THE GTH PMIN THE TOWN OF DEERRELD, KANSAS, DES CA SFOLOWS, TOWNT, BEG AT A POINTWHICH IS THE INTERS ECTION OF THE ELUNE OF MAIN ST AND THE N LINE OF 10THA VE OF THE PLATTED TOWN OF DEERRELD, KANSAS, TH N 13 DE GS 45' W 132 FT,TH N 49 DEGS GS FE 214.5 FT, TH S 19 DE GS 45' E 209.5 FT, TH S 70 DEGS15' W 200 FT TO THE POB, CONT 78 ACS, FT, TH S 70 DEGS15' W 200 FT TO THE POB, CONT 78 ACS,	ALL THAT TR OR PARCEL OF LAND SITUATED IN THE COUNTY OF KEARNY AND STATEOF KANSAS AND DESC AS POLLOWS: TOWN: BEEG ST THE SEC OF SEC 11-245-35W;TH N. VARIATION 11 DEGS 20 MINUTES. 2156.9 FT TO A POINT. TH 6.99 DEGS-X 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 SD MINUTES, W 39 FT, TH N. 20 DEGS OW MINUTES, W 39 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 99 FT, TH N. 20 DEGS OW MINUTES, W 20 PT TO A POINT TORECTLY, N. OF STARTING POINT THE STAND WAS DINT THE SUING OF SAUD RECONE? W SAUD HER SAUD WING OF SAUD RECONE? W SAUD HER SAUD WING OW THE TERMS OF THIS LEASE ALL LAND OWNED BY SAUD COMPANY IN SEC 11-245-35W, KEARNY CO	A TR OF UNPLATTED LAND LYING IN THE NW/4 SEC 11-226-35W OF THE GTH PAKIN THE TOWN OF DEERIFELD. KANSAS AND DES CAS FOLLOWS, TO-WIT BEG AT APOINT ON THE NUNE OF 1.0TH ANE AND THE ELINE OF MAIN ST. THN 13 DEGSAS' W. 2 91-1.2 FT. THN 14 DEGS SIF E. 102-9/10 FT. THN 12 DEGS SIF E. 102-9/10 FT. THN 12 DEGS SIF E. 102-8/10 FT. THN 12 DEGS SIF E. 102-8/10 FT. THN 12 DEGS SIF E. 102-8/10 FT. THN 12 DEGS SIF E. 223 FT. THS 70 DEGS, 15 W. 2360 FT OTHE POB SEC 11-246-35W, KEARNY CO	COMM AT A POINT ON THE N SEC LINE OF SEC 11-24S-35W. OF 6TH PM AND 1200 FTE OF THE NW/C OF SAID SEC, TH S 1331, FT TO THE POB, TH W AT RIGHT ANGLES150 FT, TH S AT RIGHT ANGLES 100 FT, TH E 150 FT, TH N 100 FT TO THE POB, CONT. 35 ACRES, ML, SEC 11-24S-35W, KEARNY CO	245-35W SECTION 11: NEA, SZ NZ SEI4, SZ SEI4 AS AMENDED BY CORRECTION OF DESCRIPTION IN OIL AND GAS LEASE DATE 47231244, RECORDED IN BOOK 18, PAGE 352
Concatenate	24S35W11	24S35W11	24S35W11	24S35W11	24S35W11
Section	11	я	#	Ħ	11
Range	35W	wse	35W	35W	35W
Township	245	245	245	245	24S
Page	230	φ 6	246	229	386
Book	16	61	16	16	6
Date	10/22/1947	5/18/1949	10/20/1947	10/23/1957	12/11/1942
Original Lessee	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY
Original Lessor	MILTON CLAAR ET UX	NATIONAL ALFALFA DEHYD MILL CO.	P. W. HAGLER	RICHARD LANDON	THE GARDEN CITY COMPANY
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS
Agreement #	66430000	96436000	66433000	66429000	66362000

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

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

29968000	- di	Original Lesson	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
	LEASE - OIL AND GAS	T. H. SEHORN	JOE E. DENHAM	5/28/1943	10	7.1	24S	36W	18	24S36W1B	24S-36W SECTION 18: SE/4	KEARNY	
29824001	LEASE - OIL AND GAS	C. A. LOUCKS AND RHODA D. LOUCKS, HIS WIFE	J. E. O'DONNELL	7/17/1941	80	198	245	36W	ω	24S36W8	24S-36W SECTION 8: NW/4	KEARNY	
29824002	LEASE - OIL AND GAS	C. A. LOUCKS AND RHODA D. LOUCKS, HIS WIFE	JOE E. DENHAM	4/12/1943	æ	469	245	36W	89	24S36W8	24S-36W SECTION 8: NE/4	KEARNY	
29824004	LEASE - OIL AND GAS	C. E. BEYER ET UX	GULF OIL CORPORATION	6/7/1945	13	32	245	36W	8	24S36W8	24S-36W SECTION 8: SE/4	KEARNY	
29824003	LEASE - OIL AND GAS	FERN WRAY KLEIHEGE, A SINGLE WOMAN	JOE E. DENHAM	4/16/1943	6	503	24S	36W	ω	24S36W8	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	24S	38W	9	24S38W6	24S-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	24S	38W	7	24S38W7	245-38W SECTION 7: NE4	KEARNY	
29887001	LEASE - OIL AND GAS	JOHN J THOMAS A WIDOWER	CHAMPLIN REFINING COMPANY	11/28/1950	21	493	255	32W	19	25S32W19	25S-32W Sec. 19: Lats 3 & 4: E/2 SW/4; SE/4 (being the entire S/2)	FINNEY	
29887002	LEASE - OIL AND GAS	T W GATLIN AND WIFE LEONE B GATLIN	J E O'DONNELL	7/14/1943	12	377	255	32W	19	25S32W19	25S-32W Sec. 19: N/2	FINNEY	
29919000	LEASE - OIL AND GAS	EUNICE I POTTER AND ROY POTTER HER HUSBAND	CHAMPLIN REFINING COMPANY	9/8/1950	21	402	255	32W	21	25S32W21	255-32W Sec. 21: E/2	FINNEY	
29920000	LEASE - OIL AND GAS	FRANK L STALEY AND ANNA L STALEY HIS WIFE	FRED C. KOCH	4/6/1944	13	237	255	32W	21	25S32W21	25S-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	25S32W28	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	25S32W2B	25S-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	25S32W2B	255-32W Soc. 28: SW/4	FINNEY	
29950000	LEASE - OIL AND GAS	ANNA D SCHEER A WIDOW	J E O'DONNELL	9/4/1941	11	370	255	33W	28	25S33W28	255-33W Sgc 28: NZ: SE/4	FINNEY	
29951000	LEASE - OIL AND GAS	ERNEST MOODY SINGLE	J E O'DONNELL	8/23/1941	11	339	255	33W	28	25S33W2B	255-33W Sec. 28: SW/4	FINNEY	
29844000	LEASE - OIL AND GAS	EARNEST C MOODY SINGLE	J E O'DONNELL	8/23/1941	11	340	255	33W	29	25S33W29	25S-33W 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	25S33W29	25S-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	25S34W15	25S-34W Sec 15: NE4: NW/4: SE/4: SW/4	FINNEY	39
29838001	LEASE - OIL AND GAS	UNITED STATES OF AMERICA BY THE SECRETARY OF THE INTERIOR KS 14555(W)	C M LANE	12/31/1938	16	589	25S	34W	32	25S34W32	255-34W Sec. 32: E/2 SE/4; N/2; W/2 SE/4; SW/4;	FINNEY	
29860002	LEASE - OIL AND GAS	STELLA MAY SUTTON AND FRED SUTTON HER HUSBAND	WHITE EAGLE OIL COMPANY	4/5/1946	15	316	255	34W	33	25S34W33	25S-34W Sec. 33: S/2 SW/4; S/2 SE/4	FINNEY	
29860001	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	25S34W33	25S-34W Sec. 33: N/2 SE/4; N/2 SW/4; NW/4	FINNEY	
29911000 64583000	LEASE - OIL AND GAS	BELLE B BAHNTGE ET AL	FRED C. KOCH	3/2/1944	11	12	255	36W	2	25S36W2	25S-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	25S36W2	25S-36W SECTION 2: LOTS 1, 2, AND THE SW/W NE/4	KEARNY	
29912000	LEASE - OIL AND GAS	ELLA CONDRA	FIN-KER OIL & GAS	3/16/1940	7	428	255	36W	2	25S36W2	25S-36W SECTION 2: SE/4	KEARNY	
29915000 64599000	LEASE - OIL AND GAS	J. B. CARMICHAEL	STANOLIND OIL & GAS COMPANY	4/18/1944	11	99	255	36W	2	25S36W2	25S-36W SECTION 2: NW/4 NW/4	KEARNY	

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

		JOHN B. CARMICHAEL MARJORIE G. PIPER ET VIR CARRIE M. BURNS AND CLYDE E. BURNS. HER HUSBAND CLYDE E. BURNS AND CARRIE M. BURNS. HIS WIFE J. E. HEINTZ AND MARGARET M. HEINTZ. HIS WIFE	FIN-KER OIL & GAS	4/12/1940	7	543	255	36W	2	25S36W2	25S-36W SECTION 2: NE/4 NW/4, S/2 NW/4	KEARNY	
		MARJORIE G. PIPER ET VIR CARRIE M. BURNS AND CLYDE E. BURNS. HER HUSBAND CLYDE E. BURNS, AND CARRIE M. BURNS. HIS WIFE 1. E. HEINTZ AND MARGARET M. HEINTZ. HIS WIFE	FRED C. KOCH										
	NO. 200 CO. 100 CO. 10	CARRIE M. BURNS AND CLYDE E. BURNS. HER HUSBAND CLYDE E. BURNS AND CARRIE M. BURNS. I. E. HEINTZ AND MARGARET M. HEINTZ. HIS WIFE		3/28/1944	#	09	255	36W	И	25S36W2	SECTION 2: EAST 100 ACRES OF THE SEA 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 EAST 100 RODS; THENCE COUTH 160 RODS TO PLACE OF BEGINNING	KEARNY S	
	500 000 000 000 000 000 000 000 000 000	CLYDE E. BURNS AND CARRIE M. BURNS, HIS WIFE J. E. HEINTZ AND MARGARET M. HEINTZ, HIS WIFE	JOE E. DENHAM	3/14/1944	11	26	255	37W	9	25S37W6	25S-37W SECTION 6: NW/4	KEARNY	
	AND GAS AND GAS AND GAS	J. E. HEINTZ AND MARGARET M. HEINTZ. HIS WIFE	JOE E. DENHAM	3/14/1944	11	25	255	37W	9	25S37W6	25S-37W SECTION 6: SW/4	KEARNY	
	AND GAS		J. E. O'DONNELL	7/22/1941	ω	223	255	37W	9	25S37W6	25S-37W SECTION 6: SE/4	KEARNY	
	AND GAS	THE LAKIN STATE BANK	JOE E. DENHAM	8/5/1943	10	272	255	37W	9	25S37W6	255-37W SECTION 6: LOTS 1 AND 2, S/2 NE4 (BEING ALL OF THE NE/4)	KEARNY	
	AND GAS	GEORGE H TORLINE AND ROSA A TORLINE HUSBAND AND WIFE	J E O'DONNELL	5/9/1944	13	442	265	32W	15	26S32W15	26S-32W Sec. 15: N2	FINNEY	
Zagonooz LEASE - OIL A	OND GAS	JOSEPH J GIGOT AND ROSA GIGOT HUSBAND AND WIFE	J E O'DONNELL	4/10/1944	13	265	265	32W	15	26S32W15	26S-32W Sec. 15: S/2	FINNEY	
29977000 LEASE - OIL AND GAS	AND ONE	JOSEPH J OHMES AND JOSEPHINE L OHMES HUSBAND AND WIFE	J E O'DONNELL	5/1/1944	13	334	265	32W	22	26S32W22	26S-32W Sec. 22: SE/4	FINNEY	
29902000 LEASE - OIL AND GAS	. AND GAS	J.	CHAMPLIN REFINING COMPANY	11/3/1950	21	478	265	32W	22	26S32W22	26S-32W Sec. 22: NE/4	FINNEY	
29976000 LEASE - OIL AND GAS	2000	MARION K SALMANS AND AGNES SALMANS HIS WIFE	FRED C. KOCH	4/20/1944	14	339	265	32W	22	26S32W22	26S-32W Sec. 22: N/2 NW/4	FINNEY	
29978000 LEASE - OIL AND GAS		MARTIN HEIMAN AND LENA HEIMAN HIS WIFE	FRED C. KOCH	4/21/1944	13	299	265	32W	22	26S32W22	26S-32W Scc. 22: S/2 NW/4	FINNEY	
29842002 LEASE - OIL AND GAS	AND GAS	JOHN W NOLAN AND GLADYS NOLAN HIS WIFE	J E O'DONNELL	8/27/1941	11	328	265	33W	13	26S33W13	26S-33W Sec. 13: W/2	FINNEY	
29842001 LEASE - OIL AND GAS	AND GAS	S H STRACKELIOHN AND LADY RUTH STRACKELIOHN HIS WIFE	FRED C. KOCH	7/16/1943	12	381	265	33W	13	26S33W13	26S-33W Soc. 13: E/2	FINNEY	
29886000 LEASE - OIL AND GAS	. AND GAS	AGNES P RIGG A WIDOW	E PAUL HATRIELD	2/15/1943	12	182	265	33W	9	26S33W6	26S-33W Sec. 6: SW/4 SW/4; E/2 SW/4; SE/4; NW/4 SW/4	FINNEY	
29916000 LEASE - OIL AND GAS	AND GAS	JOHN RICE A WIDOWER	CITIES SERVICE OIL COMPANY	4/1/1943	12	186	265	33W	æ	26S33WB	26S-33W Sec. 8: SE/4	FINNEY	
29917000 LEASE - OIL AND GAS	AND GAS	LEON E THOMAS A SINGLE MAN	NORTHERN NATURAL GAS COMPANY	11/25/1944	14	489	265	33W	80	26S33W8	26S-33W Soc 8: E/2 NE/4	FINNEY	
29918000 656990000 LEASE - OIL AND GAS	2000	LUKE MOWBRAY AND DENA U MOWBRAY HUSBAND AND WIFE	E PAUL HATFIELD	4/1/1943	12	237	265	33W	8	26S33W8	26S-33W Sec. 8: SW/4	FINNEY	39
29906000 LEASE - OIL AND GAS	200	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	265	34W	12	26S34W12	26S-34W Sec. 12: S/2	FINNEY	
29907002 LEASE - OIL AND GAS	0000	MINNIE STOUT A WIDOW, ORA E GREEN WIDOWER, ET AL	NORTHERN NATURAL GAS COMPANY	6/29/1944	14	190	265	34W	14	26S34W14	26S-34W Sec. 14: S/2	FINNEY	
29907001 LEASE - OIL AND GAS	Sandrai -	NELLIE C. GRAHAM, A MARRIED WOMAN, FORMERLY NELLIE C. LOCKWOOD, A WIDOW	J. E. O'DONNELL	9/22/1941	11	445	265	34W	14	26S34W14	26S-34W SECTION 14: N/2	FINNEY	
29857000 LEASE - OIL AND GAS	AND GAS	IRA B HATFIELD A SINGLE MAN	E PAUL HATFIELD	2/6/1943	12	117	265	34W	15	26S34W15	26S-34W Sec. 15: S/2	FINNEY	

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

LOSGE OLAND GOS MANOLINA MODIOLA PETROLAN COMPANY 11,13,1344 11,13,134 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,1344 13,13	Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LOSE OL ANO GAG MARCHOLAN PETROCLAN COMMANN SALVAN S	9853002	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	26S34W15	26S-34W Sec. 15: N/2	FINNEY	
LEAST OIL AND GAS CHANN WOLAN MACADON PROLANY 12 00 00 NELL 15 15 55 5 34W 15 2654W16 15 1655 COL AND GAS WARROW WOLAND STATEMENT CONTROL NATION CONTROL NATI	9853004	LEASE - OIL AND GAS	MAGNOLIA PETROLEUM COMPANY	CHAMPLIN REFINING COMPANY	8/1/1946	15	542	265	34W	15	26S34W15	26S-34W Sec. 15: N/2	FINNEY	
LONGE CILLAND GOS MANIORIDA PRETINGE CHANNEN COMPANY 11211543 11 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550 550	3853002	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	26S34W16	26S-34W Sec. 16: S/2	FINNEY	
E-SEST-CIL, NOTE GAS WANTED CONTROLES WANTED	9853003	LEASE - OIL AND GAS	MAGNOLIA PETROLEUM COMPANY		8/1/1946	15	543	265	34W	16	26S34W16	26S-34W Sec. 16: S/2	FINNEY	
LEASE - OIL AND GAS MAYINE D POISE AND DIPLY COMPS TITISTISAS 11 639 785 34W 19 36534W19 19 10 10 10 10 10 10	9853001	LEASE - OIL AND GAS	UNITED STATES OF AMERICA BY THE SECRETARY OF THE INTERIOR KSBLM 0013706	GMTAYLOR	12/31/1938	NA	NA	265	34W	16	26S34W16	265-34W Sec. 16: N/2	FINNEY	
LUAGE - OLAND GAS AMENITED DISCUSSION	9993000	LEASE - OIL AND GAS	MAXINE D JONES AND JOHN C JONES HER HUSBAND	HOWARD KUHN	11/2/1943	12	639	265	34W	19	26S34W19	26S-34W Sec. 19: All	FINNEY	
LEASE - OL AND GAS CHANGEST C MODOTS NIGLE CHESTER	9834002	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	2	26S	34W	ú	26S34W5	265-34W Soc. 5; Lots. 1.8.7; SIZ NE/4	FINNEY	
LEAGE - OIL AND GAS THOMAS RIGHT COMPANY REPINING COMPANY GROTISAS 11 320 265 34W 5 2653AW5	9834003	LEASE - OIL AND GAS	EARNEST C MOODY, SINGLE; CHESTER O MOODY & RUBY MOODY HIS WIFE, ET AL		6/20/1949	19	328	265	34W	ĸ	26S34W5	26S-34W Sec. 5: Lots 3 & 4; S/2 NW/4	FINNEY	
LEAGE-OIL AND GAS	9834004	LEASE - OIL AND GAS	EARNEST C MOODY, SINGLE; CHESTER O MOODY & RUBY MOODY HIS WIFE, ET AL		6/20/1949	19	324	265	34W	Ŋ	26S34W5	26S-34W Sec. 5: Lots 1 & 2; S/2 NE/4	FINNEY	
LEASE-OIL AND GAS CLER FEDY EA WINDOWER JE CODONNELL 11, 11, 11, 11, 11, 11, 11, 11, 11, 1	9834001	LEASE - OIL AND GAS	THOMAS H KEPHART SINGLE	J E O'DONNELL	8/21/1941	11	309	265	34W	ĸ	26S34W5	26S-34W Sec. 5: S/2	FINNEY	
LEAGE - OIL AND GAS	9838002	LEASE - OIL AND GAS	C LEE REEVE A WIDOWER	J E O'DONNELL	8/1/1941	п	312	265	34W	7	26S34W7	26S-34W Sec. 7: NE/4	FINNEY	39
LEASE - OIL AND GAS ANALO BEDEGROD ASINGLE MAN 16 DODNINELL 1441 1444 265 34W 8 265 348W 8 265 348W 8 265 348W 9 265 248 34W	9840000	LEASE - OIL AND GAS	EARL W CAMPBELL ET AL	THE FIN-KER OIL & GAS PRODUCTION COMPANY	3/25/1947	16	258	265	34W	7	26S34W7	26S-34W Sec. 7: Lots 3 & 4; E/2 SW/4; SE/4	FINNEY	
LEASE - OIL AND GAS ED W WATRINS AND MABEL E WATRINS AND W	9858000	LEASE - OIL AND GAS	JAMES YEISER A SINGLE MAN AND RYLAND D BEDFORD A SINGLE MAN	J E O'DONNELL	9/6/1941	11	444	265	34W	80	26S34W8	26S-34W Sec 8: S/2 NE/4: N/2 NE/4: S/2: NW/4	FINNEY	
LEASE-OIL AND GAS R.E. WINTER ET AL. NORTHERN NATURAL GAS 7/16/1953 13 64 285 34W 1 28534W1	2849000	LEASE - OIL AND GAS	ED M WATKINS AND MABEL E WATKINS HIS WIFE	JOE E. DENHAM	4/20/1943	ю	580	285	33W	26	28S33W26	28S-33W Sec. 26: SW/4	HASKELL	2
LEASE - OIL AND GAS ROYALTY COMPANY AND JOEE DENHAM S110/1944 6 3 285 34W 29 28534W29 28534W29 285524W29 2855 - 0IL AND GAS ROYALTY HOLDING COMPANY AND ETTA MCCOY HIS MITED PRODUCING COMPANY 119/1942 5 564 285 34W 29 28534W29 28534W32 28534W32 28534W32 28534W32 28534W32 28534W32 285524W32 285524W3	2868000	LEASE - OIL AND GAS	R. E. WINTER ET AL	NORTHERN NATURAL GAS COMPANY	7/16/1953	13	99	285	34W	1	28S34W1	28S-34W SECTION 1: E/2	HASKELL	2
LEASE-OIL AND GAS	0047002	LEASE - OIL AND GAS	EQUAL ROYALTY COMPANY AND ROYALTY HOLDING COMPANY	JOE E. DENHAM	5/10/1944	9	в	285	34W	29	28S34W29	28S-34W Soc. 29: SE/4	HASKELL	2
LEASE-OIL AND GAS	1047001	LEASE - OIL AND GAS	FRANK MCCOY AND ETTA MCCOY HIS WIFE	CITIES SERVICE OIL COMPANY	11/9/1942	т	504	285	34W	29	28S34W29	28S-34W Sec. 29: SE/4	HASKELL	2
LEASE - OIL AND GAS	0022000	LEASE - OIL AND GAS	E M GREGG ET AL	HELMRICH & PAYNE INC	8/20/1935	9	295	285	34W	32	28S34W32	28S-34W Sec. 32: SW/4	HASKELL	2
LEASE-OIL AND GAS	1047002	LEASE - OIL AND GAS	EQUAL ROYALTY COMPANY AND ROYALTY HOLDING COMPANY	JOE E. DENHAM	5/10/1944	9	8	285	34W	32	28S34W32	28S-34W Sec. 32: NW/4	HASKELL	2
LEASE-OIL AND GAS	0021000	LEASE - OIL AND GAS	FRANK MCCOY AND ETTA MCCOY HIS WIFE	CITIES SERVICE OIL COMPANY	7/28/1945	9	591	285	34W	32	28S34W32	28S-34W Sec. 32: NE/4	HASKELL	2
LEASE - OIL AND GAS ELLENA FLORENCE TILLER A WIDOW INTED PRODUCING COMPANY IJA2/1943 3 514 29S 34W 10 29S34W10 LEASE - OIL AND GAS AAMUEL B HOWELL AND SUSIEH HOWELL HIS WIFE ET AL INC.	10047001	LEASE - OIL AND GAS	FRANK MCCOY AND ETTA MCCOY HIS WIFE	CITIES SERVICE OIL COMPANY	11/9/1942	ю	504	285	34W	32	28S34W32	28S-34W Sec. 32: NW/4	HASKELL	2
LEASE - OIL AND GAS AS SANUEL B HOWELL BEING THE SAME PERSON INTED PRODUCING COMPANY 1/12/1943 3 540 29S 34W 10 29S34W10 INC	313000	LEASE - OIL AND GAS	ELLENA FLORENCE TILLER A WIDOW	UNITED PRODUCING COMPANY INC	1/15/1943	ю	514	295	34W	10	29S34W10	295-34W Sec. 10: NW/4 5W/4; NW/4, 5/2 5W/4 Limited to the wellbore of the MLP Tiller A-2 (API 1508121616)	HASKELL	38
	0074000	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	м	540	295	34W	10	29S34W10	295-34W Sec. 10: SE4 Limited to the wellbore of the MLP Titler A-2 (AP! 1508121616)	HASKELL	7

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

Footnote	2	2	и	7	7	7	2	7	2	2	2		7	r	4		7	74
County	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	į	HASKELL	1000 1000 1000 1000 1000 1000 1000 100			HASKELL	HASKELL
Legal Description	29S-34W Sec. 11: SW/4; E/2 NW/4	29S-34W Soc. 12: SW/4	29S-34W Sec. 13: N/2	29S-34W Sec. 13: SW/4	29S-34W Scc. 13: SE/4	29S-34W Sec. 14: SW/4	29S-34W Sec. 14: SE/4	295-34W Soc 14: NE/4: NW/4	29S-34W Sec. 14: NE/4	29S-34W Sec. 14: NW/4	29S-34W Sec. 22: S/2 NE/4; NE/4; NE/4	295-34W 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; N/2 NW/4 SE/4; N/2 NE/4 SE/4	Limited to the wellborcs of the MLP Santala 2-36 (API 1508121172), MLP Santala 3-26 (API 1508121170), and MLP Santala A-1-26 (API 1508120858)	295-34W Sec. 26: NW/4 NW/4; SW/4 NW/4; SE/4 NW/4; SE/4 NE/4; NE/4 NW/4; S/2 SW/4 NE/4; NZ SW/4 NE/4; NZ NE/4	Limited to the wellbores of the WLP Santala 2-36 (API 1508121172), MLP Santala 3-26 (API 1508121170), and MLP Santala A-1-26 (API 1508120859)	29S-34W Sec. 26; SW/4	Limited to the wellborcs of the MLP Santala 2-36 (API 1508121177), MLP Santala 3-26 (API 1508121170), and MLP Santala A-1-76 (API 1508120858)	Less 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)
Concatenate	29S34W11	29S34W12	29S34W13	29S34W13	29S34W13	29S34W14	29S34W14	29S34W14	29S34W14	29S34W14	29S34W22		29S34W26		07 AA 750.57		29S34W26	29S34W27
Section	11	12	13	13	13	14	14	14	14	14	22		56		9		56	27
Range	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W		34W		ş Ş		34W	34W
Township	295	295	295	295	295	295	295	295	295	298	295		29S		SEZ		295	295
Page	9	407	530	517	509	489	234	290	232	221	183		537		511		539	178
Book	4	ю	m	m	m	4	2	s	2	2	2		m	,	n		ю	7
Date	1/13/1943	12/18/1942	1/12/1943	1/11/1943	1/13/1943	3/20/1944	4/23/1934	12/2/1944	4/23/1934	4/23/1934	4/25/1934		1/11/1943		1/11/1943		2/22/1943	5/7/1934
Original Lessee	UNITED PRODUCING COMPANY INC	UNITED PRODUCING COMPANY INC	UNITED PRODUCING COMPANY INC	UNITED PRODUCING COMPANY INC	UNITED PRODUCING COMPANY INC	UNITED PRODUCING COMPANY INC	ALDEN W FOSTER	UNITED PRODUCING COMPANY INC	ALDEN W FOSTER	ALDEN W FOSTER	ALDEN W FOSTER	UNITED PRODUCING COMPANY	INC.	UNITED PRODUCING COMPANY	<u>U</u>		UNITED PRODUCING COMPANY INC	ALDEN W FOSTER
Original Lessor	KATHARINA STUCKY A WIDOW: SOLOMON S STUCKY AND CELIA STUCKY HIS WIFE ET AL	CHARLES KOENIG AND HULDAH KOENIG HIS WIFE	GRACE HUNGATE A WIDOW; MYRON L HUNGATE AND GLADYS HUNGATE HIS WIFE ET AL	PEARL D. WRIGHT AND S. EDMUND WRIGHT	PEARL WARNER ET AL	FRED W SCHROEDER A SINGLE MAN	J B WRIGHT AND LAURA A WRIGHT HIS WIFE	MYRON YUNCKER A SINGLE MAN AND AN INCOMPETENT PERSON BY EMMA R YUNCKER GUARDIAN OF HIS PERSON AND ESTATE	WILLIE YUNCKER AND EMMA R YUNCKER HIS WIFE	WILLIE YUNCKER AND EMMA R YUNCKER HIS WIFE	NONA WHITNAH A SINGLE LADY	CHAS E LESUE AND MYRTLE I LESUE HIS	WIFE	FRANK MCCOY AND ETTA MCCOY HIS	WIFE		SOUTHWESTERN COLLEGE A CORPORATION	HANNAH FOSTER A SINGLE WOMAN
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS		LEASE - OIL AND GAS		LEASE - OIL AND GAS		LEASE - OIL AND GAS	LEASE - OIL AND GAS
Agreement #	30070000	30043000	30076000	82815000	82816000	30069000	30068000	30065001	30065003	30065002	30087000		30064000	30063000	67311000		30062000	30088000

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

Footnote	28	28	28	Э	ю	ю	е	ю	74	2	74	2	2	2	2	2	2	2	2	2	2
County	TEXAS	TEXAS	TEXAS	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL
Legal Description	ZN-19ECM Sec 8: SE/4	2N-19ECM Sec. 8: W/2	2N-19ECM Sec. 8: W/2	2N-20ECM Sec. 13: S/2 SW/4	2N-22ECM Sec. 2B: SW/45W/4	2N-22ECM Sec. 28: NZ SW/4; SE/4 SW/4	2N-22ECM Sec. 29: SE4 SE/4	2N-22ECM Sec. 29: SW/4 SE/4	305-34W Sec 2: WIZ NW/4 NW/4 Limited to the wellbores of the MLP Black 1-2 (API 1508121236). MLP Black 2-2 (API 1508121449) MLP Black 2-2 (API 1508121449) and MLP Black 4-2 (API 1508121449) and MLP Black 4-2 (API 1508121449)	30S-34W Sec. 27: NW/4	305-34W Sec. 27: All that part of the Solviff, 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.	305-34W Sec. 27: SW/4	30S-34W Sec. 28: NE/4	30S-34W Sec. 28: N/2 SE/4	30S-34W Sec. 28: S/2 SE/4	30S-34W Sec. 3: SW/4 SW/4; SE/4 SW/4; NW/4 SW/4; NE/4 SW/4	30S-34W Sec. 3: Lots 1 and 2: SE/4 NE/4; SW/4 NE/4	Sec. 3; SWIA NEM SEM; SSWIA SER; WNZ NWIA SEM; SWIA NWIA; SEA SWIA SEM; SEA NWIA SEM; SEA NWIA; NWIA SEM SEM; NWIA NWIA; NWIA NEM SEM; NEW SEM; SEM; NEM NWIA SEM; NEM NWIM; ED ET SEM; SWIA SEM SEM; NEM NWIA SEM, SEM	30S-34W SGC. A: NZ NW/A SEM; SWA NEH; SJZ SW/A NEH; SJZ NW/A SEM; NW/A NEH; NZ SW/A SEM; EJZ SEM; NJZ SW/A NEH	30S-34W Sec. 5: SW/4	30S-34W Sec. 5: SE/4 SE/4; NE/4 SE/4; E/2 SE/4
Concatenate	2N19ECM8	2N19ECM8	2N19ECM8	2N20ECM13	2N22ECM28	2N22ECM28	2N22ECM29	2N22ECM29	30S34W2	30S34W27	30S34W27	30S34W27	30S34W28	30S34W28	30S34W28	30S34W3	30S34W3	30S34W3	30S34W4	30S34W5	30S34W5
Section	ω	ω	ω	13	28	28	29	59	7	27	72	27	28	28	28	т	m	m	4	ĸ	2
Range	19ECM	19ECM	19ECM	20ECM	ZZECM	22ECM	22ECM	ZZECM	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W
Township	2N	2N	N N	N N	2N	N2	N N	N2	30S	308	308	308	305	308	308	308	308	308	308	308	308
Page	523	523	210	371	231	412	231	412	289	235	245	236	234	233	195	298	248	m	406	175	174
Book	257	307	294	141	21	21	21	21	m	ю	m	ю	ю	m	m	FF	е	ω	m	7	2
Date	4/5/1952	12/15/1951	7/23/1952	4/8/1954	12/3/1945	12/3/1945	12/3/1945	12/3/1945	6/28/1941	1/22/1941	1/28/1941	1/22/1941	1/21/1941	1/21/1941	1/24/1941	9/28/1931	9/21/1942	7/1/1944	9/10/1942	5/28/1934	5/28/1934
Original Lessee	SINCLAIR OIL & GAS COMPANY	UNION OIL COMPANY OF CALIFORNIA	UNION OIL COMPANY OF CALIFORNIA	PANHANDLE EASTERN PIPELINE COMPANY	PANHANDLE EASTERN PIPELINE COMPANY, A CORPORATION	UNITED PRODUCING COMPANY INC	THE DERBY OIL COMPANY	THE DERBY OIL COMPANY	THE DERBY OIL COMPANY	THE DERBY OIL COMPANY	THE DERBY OIL COMPANY	THE DERBY OIL COMPANY	THE UNION OIL & ROYALTY COMPANY	UNITED PRODUCING COMPANY INC	UNITED PRODUCING COMPANY INC	UNITED PRODUCING COMPANY INC	ALDEN W FOSTER	ALDEN W FOSTER			
Original Lessor	CARL A MORAWITZ AND R W KURTZE TRUSTEES OF THE O JOLLIFFE TRUST ESTATE	GEORGE S GILBERT AND EMMA GILBERT HUSBAND AND WIFE	THE RESERVE PETROLEUM COMPANY	ROY B RAVENSCROFT AND ROSE E	-		GREEN T C SMITH AND MARY I SMITH HIS WIFE	RAYMOND SMITH AND LAVAUN SMITH HIS WIFE	ILLINOIS BANKERS LIFE ASSURANCE COMPANY	FLORENCE BELLE MOSBARGER AND G H MOSBARGER HER HUSBAND	JAMES W SMITH AND LIZZIE SMITH HIS WIFE	PAULINE MURPHY ET VIR	A J BRYANT ET UX	EDWIN WARNER A SINGLE MAN	L O STANLEY ET UX	A R SWINDLER AND ANNA SWINDLER	EDWIN P SMITH AND CHARLOTTE M SMITH HIS WIFE	J W ONIONS AND EARL AMES EXECUTORS AND TRUSTEES UNDER THE LAST WILL AND TESTAMENT OF GRANT BLACK AKE JU G BLACK AND SA U G GRANT BLACK DECEASED	J.J WALTON AND MARY ADITH WALTON HIS WIFE	H P ROONEY AND MARGUERITE ROONEY HIS WIFE	H P ROONEY AND MARGUERITE ROONEY HIS WIFE
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS
Agreement #	33084000	33082001	33082002	31737000	31734000	31735000	31734000	31735000	30058000	30035000	30037000	30038000	30038000	30040000	30036000	30107000	30099000	30091000	30098000	30095000	30094000

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

5,7 NF/4
Sec. 5: NE/4 30S-34W Sec. 5: NW/4
30S-35W SECTION 14: NW/4
30S-35W SECTION 15: N/2 NE/4
30S-35W SECTION 23: NE/4
30S-35W SECTION 25: SW/4
30S-35W SECTION 25: SE/4
30S-35W SECTION 26: E/2 SW/4, SW/4 SW/4
30S-35W SECTION 26: E/2 SW/4, SW/4 SW/4
30S-35W SECTION 26: E/2 SW/4, SW/4 SW/4
30S-35W SECTION 26: NW/4 SW/4
30S-35W SECTION 26: E/2 SW/4, SW/4 SW/4
30S-35W SEC. 26: SE/4
30S-35W SECTION 28: N/2 NE/4, N/W NW/4
30S-35W SECTION 3: SW/4
31S-34W SECTION 17: N/2 SE/4
31S-34W SECTION W/Z AND W/Z NE/4
31S-34W SECTION 17: N/2 SE/4
31S-34W SECTION W/2 AND W/2 NE/4
31S-34W SECTION 17: N/2 SE/4
31S-34W SECTION 17: S/2 SE/4
31S-34W SECTION 17: E/2 NE/4
31S-34W SECTION 18: N.2 SE/4, SW/4 SE/4 SPECIFICALLY LESS AND EXCEPT THE SE/4 SE/4
31S-34W SECTION 18:SW/4 NE/4, NE/4 NE/4
31S-34W SECTION 20: S/2 NE/4, SE/4
31S-34W SECTION 20: S/2 NE/4, SE/4
31S-34W SECTION 20: S/2 NE/4, SE/4
31S-34W SECTION 20: N/2 NE/4

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Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
30247003	LEASE - OIL AND GAS	ADAM O. RIDENOUR ET UX.	NORTHERN NATURAL GAS COMPANY	3/9/1900	69	61	315	34W	21	31S34W21	315-34W 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	315	34W	21	31S34W21	31S-34W 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	315	34W	21	31S34W21	31S-34W 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	н	615	315	34W	22	31S34W22	31S-34W SECTION 22: W/2 NW/4	SEWARD	2
30251000	LEASE - OIL AND GAS	THE FEDERAL FARM MORTGAGE CORPORATION	FRED C. KOCH	4/3/1944	н	603	315	34W	23	31S34W23	31S-34W 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	19	315	34W	28	31S34W2B	31S-34W 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	315	34W	28	31S34W2B	31S-34W 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	315	34W	28	31S34W2B	31S-34W 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	315	34W	29	31S34W29	31S-34W 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	315	34W	29	31S34W29	31S-34W 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	315	34W	29	31S34W29	31S-34W SECTION 29: N/Z 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	315	34W	29	31S34W29	31S-34W SECTION 29: N/2 SW/4, SE/4 NW/4	SEWARD	2
30288000	LEASE - OIL AND GAS	FRED M. BEATY ET UX	CITIES SERVICE OIL COMPANY	4/9/1943	47	547	315	34W	36	31S34W36	31S-34W SECTION 36: E/2	SEWARD	2
30255000	LEASE - OIL AND GAS	ROBERTY, HARLOW ET UX	ALDEN W FOSTER	7/11/1934	44	638	315	34W	4	31S34W4	31S-34W SECTION 4: W/2 NW/4	SEWARD	2
30260000 67325000	LEASE - OIL AND GAS	CHARLES YOUNG ET UX	ALDEN W FOSTER	7/5/1934	44	632	315	34W	rs	31S34W5	31S-34W SECTION 5: NZ SW/4, SZ SE/4, SE/4 SW/4, SW/4	SEWARD	7
30259000	LEASE - OIL AND GAS	JOHN DAY	ALDEN W FOSTER	7/5/1934	44	629	315	34W	2	31S34W5	31S-34W 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	315	34W	5	31S34W5	31S-34W SECTION 5: LOT 1, S/E NE/4	SEWARD	7
30214000	LEASE - OIL AND GAS	FARMERS AND MERCHANTS NATIONAL BANK OF HOOKER, HOOKER, OKLAHOMA	FRED C. KOCH	4/4/1954	н	615	315	34W	ω	31S34W8	31S-34W 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	315	34W	ω	31S34W8	31S-34W SECTION 8: S/2 SW4	SEWARD	2
30252000	LEASE - OIL AND GAS	SANTA FE ENERGY COMPANY	ANADARKO PETROLEUM CORPORATION	12/10/1987	389	520	315	34W	o	31S34W9	31S-34W 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	315	34W	6	31S34W9	31S-34W 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	315	34W	6	31S34W9	31S-34W SECTION 9: E/2 NE/4	SEWARD	2
30376000	LEASE - OIL AND GAS	USA KSNM 09955	T.J. WAGNER JR	11/1/1944	14	521	315	38W	10	31S38W10	31S-38W SECTION 10: SE/4 SE/4	STEVENS	2
30376000	LEASE - OIL AND GAS	USA KSNM 09955	T. J. WAGNER JR	11/1/1944	14	521	315	38W	15	31S38W15	31S-38W SECTION 15: W/2 NE/4	STEVENS	2
84256000	LEASE - OIL AND GAS	E. B. MCKAY ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	7/29/1937	83	435	315	38W	17	31S38W17	31S-38W SECTION 17: SW/4	STEVENS	2
62814000	LEASE - OIL AND GAS	SECURITY ELEVATOR COMPANY	L.O. STANLEY	3/20/1942	Ħ	229	315	38W	18	31S38W18	31S-38W SECTION 18: LOTS 3, 4, E/2 SW/4	STEVENS	2
63164000	LEASE - OIL AND GAS	WILLIAM J. SEIGEL ET AL	L. O. STANLEY	4/9/1942	11	257	315	38W	18	31S38W18	31S-38W SECTION 18: LOTS 1, 2, E/2 NW/4	STEVENS	2

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D. D. HARRINGTON 2/12/1945
D. D. HARRINGTON 5/4/1945
D. D. HARRINGTON 5/23/1945
PANHANDLE EASTERN PIPE LINE 11/2/1937 COMPANY
A. C. MOORHEAD 11/6/1942
T.J. WAGNER JR 11/1/1944
D. D. HARRINGTON 5/19/1945
JOE E. DENHAM 7/29/1943
D. D. HARRINGTON 2/12/1945
ANADARKO PETROLEUM 2/1/1993 CORPORATION
ANADARKO PETROLEUM 2/1/1993 CORPORATION
ANADARKO PETROLEUM 2/1/1993 CORPORATION
JOE E. DENHAM 9/6/1943
T.J. WAGNER JR 11/1/1944
D. D. HARRINGTON 5/8/1945
D. D. HARRINGTON 5/19/1945
D. D. HARRINGTON 2/12/1945
T.J. WAGNER JR 11/1/1944
D. D. HARRINGTON 5/19/1945
D. D. HARRINGTON 2/12/1945
T.J. WAGNER JR 11/1/1944
PANHANDLE EASTERN PIPE LINE COMPANY COMPANY
D. D. HARRINGTON 2/12/1945
PANHANDLE EASTERN PIPE LINE COMPANY
D. D. HARRINGTON
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Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	roomore
83947000	LEASE - OIL AND GAS	W. A. CAVNER	PANHANDLE EASTERN PIPE LINE COMPANY	7/8/1937	80	382	315	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	315	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	Ħ	223	318	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	п	221	318	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	315	39W	25	31S39W25	31S-39W SECTION 25: S/2	STEVENS	7
NA	LEASE - OIL AND GAS	ALINE MAHONEY ET AL	PANHANDLE EASTERN PIPE LINE	6/23/1939	o	22	318	39W	26	31S39W26	31S-39W SECTION 26: SW/4	STEVENS	2
NA	TERM MINERAL DEED	MESA OPERATING LIMITED PARTNERSHIP	ANADARKO PETROLEUM CORPORATION	2/1/1993	234	432	315	39W	26	31S39W26	31S-39W SECTION 26: SW/4	STEVENS	7
NA	LEASE - OIL AND GAS	EMMA PETTIJOHN	PANHANDLE EASTERN PIPE LINE COMPANY	5/1/1940	01	88	315	39W	т	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	315	39W	e	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	315	39W	34	31S39W34	315-39W SECTION 34: SW/4 FURTHER LIMITED TO THE WELLBORES OF THE MLP CLOSE A-1 (API 15:1892339) AND MIP CLOSE E-1 (API 15:18922381)	STEVENS	7
84251000	LEASE - OIL AND GAS	WALTER KUHN ET AL	THE STEVENS OIL & GAS COMPANY	12/28/1939	10	128	315	39W	34	31S39W34	31S-39W SECTION 34: E/2	STEVENS	2
84251000	LEASE - OIL AND GAS	WALTER KUHN ET AL	THE STEVENS OIL & GAS	12/28/1939	10	128	315	39W	35	31S39W35	31S-39W SECTION 3: W/2	STEVENS	2
30340000	LEASE - OIL AND GAS	R. L. SMITH ET AL	STEVENS COUNTY OIL & GAS CO.	12/21/1939	ot	129	315	39W	36	31S39W36	31S-39W SECTION 36: N/2	STEVENS	2
30416000	LEASE - OIL AND GAS	CHARLES C. BLACKWELL ET UX	J. FRED LAMBRIGHT INC.	2/18/2004	129	255	315	39W	4	31S39W4	31S-39W SECTION 4: LOTS 1, 2, S/2 NE/4	MORTON	2
N/A	LEASE - OIL AND GAS	GRACIA MITCHELL ET AL	ANADARKO PETROLEUM COMPANY	6/26/1986	41	188	315	41W	35	31S41W35	31S-41W SECTION 35: E/2	MORTON	н
30200000	LEASE - OIL AND GAS	CARL W. MORGAN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	4/19/1954	135	174	325	33W	9	32S33W6	32S-33W SECTION 6: NE/4 SW/4, SE/4	SEWARD	2
28365005	TERM MINERAL DEED	CHARLES H. MORGAN	ANADARKO PETROLEUM CORPORATION	8/14/1986	593	574	325	33W	9	32S33W6	32S-33W SECTION 6: NE4 SW/4, SE/4	SEWARD	2
28365003	TERM MINERAL DEED	CONNIE MORGAN SHAW	ANADARKO PETROLEUM CORPORATION	8/5/1986	593	574	325	33W	9	32S33W6	32S-33W SECTION 6: NE/4 SW/4, SE/4	SEWARD	2
28365008	TERM MINERAL DEED	HARLEY MORGAN	ANADARKO PETROLEUM CORPORATION	8/27/1986	593	574	328	33W	9	32S33W6	32S-33W SECTION 6: NE/4 SW/4, SE/4	SEWARD	2
28365002	TERM MINERAL DEED	KIMBERLY K. M. DAEMI ET VIR	ANADARKO PETROLEUM CORPORATION	8/1/1996	293	574	328	33W	9	32S33W6	32S-33W SECTION 6: NE/4 SW/4, SE/4	SEWARD	2
28365007	TERM MINERAL DEED	LEOLA L. STALEY	ANADARKO PETROLEUM CORPORATION	9/16/1986	593	574	325	33W	9	32S33W6	32S-33W SECTION 6: NE/4 SW/4, SE/4	SEWARD	2
66142000	LEASE - OIL AND GAS	LEVI HOFFMAN ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	5/20/1952	111	585	325	33W	9	32S33W6	32S-33W SECTION 6: NE/4	SEWARD	2
28365001	TERM MINERAL DEED	LINDA M. BAUNHOFER ET VIR	ANADARKO PETROLEUM CORPORATION	8/1/1996	593	574	328	33W	9	32S33W6	32S-33W SECTION 6: NE/4 SW/4, SE/4	SEWARD	2
65792000	LEASE - OIL AND GAS	MINNIE CELLIS	PANHANDLE EASTERN PIPE LINE COMPANY	11/12/1953	117	417	325	33W	9	32S33W6	32S-33W/ SECTION 6: NW/4	SEWARD	2
28364000	TERM MINERAL DEED	NANCY BALLINGER ET VIR ET AL	ANADARKO PETROLEUM CORPORATION	6/30/1986	593	574	325	33W	9	32S33W6	32S-33W SECTION 6: NE/4 SW/4, SE/4	SEWARD	2
28365006	TERM MINERAL DEED	STEPHEN MORGAN	ANADARKO PETROLEUM CORPORATION	8/4/1986	593	574	325	33W	9	32S33W6	32S-33W SECTION 6: NE/4 SW/4, SE/4	SEWARD	2

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Date Book Page	Oliginat Leased
8/11/1986 593 574	ANADARKO PETROLEUM CORPORATION
4/19/1954 135 175	PANHANDLE EASTERN PIPE LINE COMPANY
8/14/1986 593 574	ANADARKO PETROLEUM CORPORATION
8/5/1986 593 574	ROLEUM
8/27/1986 593 574	ANADARKO PETROLEUM CORPORATION
8/1/1996 593 574	ANADARKO PETROLEUM CORPORATION
9/16/1986 593 574	ON
8/1/1996 593 574	ANADARKO PETROLEUM CORPORATION
6/30/1986 593 574	ANADARKO PETROLEUM CORPORATION
8/4/1986 593 574	ANADARKO PETROLEUM CORPORATION
8/11/1986 593 574	DARKO PETROLEUM CORPORATION
4/19/1954 135 177	PANHANDLE EASTERN PIPE LINE COMPANY
7/19/1954 135 179	PANHANDLE EASTERN PIPE LINE COMPANY
8/14/1986 593 574	ANADARKO PETROLEUM CORPORATION
8/5/1986 593 574	ANADARKO PETROLEUM CORPORATION
8/27/1986 593 574	ANADARKO PETROLEUM CORPORATION
8/1/1996 593 574	ANADARKO PETROLEUM CORPORATION
9/16/1986 593 574	ANADARKO PETROLEUM CORPORATION
8/1/1996 593 574	ANADARKO PETROLEUM CORPORATION
6/30/1986 593 574	ANADARKO PETROLEUM CORPORATION
8/4/1986 593 574	ANADARKO PETROLEUM CORPORATION
8/11/1986 593 574	ANADARKO PETROLEUM CORPORATION
5/8/1944 69 56	NORTHERN NATURAL GAS COMPANY
12/14/1945 43 152	NORTHERN NATURAL GAS COMPANY
6/8/1945 75 82	AL GAS
1/7/1946 14 143	NORTHERN NATURAL GAS SUPPLY COMPANY
5/6/1939 10 16	NORTHERN NATURAL GAS SUPPLY COMPANY
1/30/1939 9 559	MLGAS

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	Ростосе
30392000	LEASE - OIL AND GAS	MARVIN MILLER ET UX	JOE E. DENHAM	5/3/1937	ω	345	328	35W	28	32S35W2B	32S-35W SECTION 28: SE/4	STEVENS	2
84004000	LEASE - OIL AND GAS	JULIA E. HECHT ET AL	REPUBLIC NATURAL GAS	11/9/1939	თ	617	328	37W	19	32S37W19	32S-37W SECTION 19: LOTS 1, 2, E/2 NW/4	STEVENS	2
ΑΝ	LEASE - OIL AND GAS	ETHEL B SPRING ET VIR	REPUBLIC NATURAL GAS COMPANY	12/14/1942	11	526	328	37W	29	32S37W29	32S-37W SECTION 29: NE/4	STEVENS	2
30382000	LEASE - OIL AND GAS	C. A. OLSON ET AL	ARGUS PRODUCTION COMPANY	10/26/1929	H2	299	328	38W	т	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	328	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	328	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	325	38W	12	32S38W12	32S-38W SECTION 12: N/2	STEVENS	7
84011000	LEASE - OIL AND GAS	E. O. ANDERSON	PANHANDLE EASTERN PIPE LINE COMPANY	2/11/1942	10	337	328	38W	12	32S38W12	32S-38W SECTION 12: SW/4	STEVENS	2
77275000	TERM MINERAL DEED	HARRY J. METTS ET UX	ANADARKO PETROLEUM CORPORATION	1/1/1986	118	57	328	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	325	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	328	38W	12	32S38W12	32S-38W SECTION 12: N/2	STEVENS	2
84013000	LEASE - OIL AND GAS	ILL BANKERS LIFE ASSURANCE	REPUBLIC NATURAL GAS	6/10/1941	10	444	328	38W	13	32S38W13	32S-38W SECTION 13: NE/4, SW/4	STEVENS	2
84162000	LEASE - OIL AND GAS	SARAH SEIVERD	JOE E. DENHAM	8/6/1943	12	123	328	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	Ħ	149	325	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	325	38W	18	32S3BW1B	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	325	38W	19	32S3BW19	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	328	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	772	325	38W	28	32S38W28	32S-38W SECTION 28: SW/4	STEVENS	2
83885000	LEASE - OIL AND GAS	CENTRAL LIFE ASSURANCE SOCIETY	PANHANDLE EASTERN PIPE LINE COMPANY	1/30/1939	o	14	325	38W	30	32S3BW30	32S-38W SECTION 30: SW/4	STEVENS	2
83958000	LEASE - OIL AND GAS	AMOS VINCENT YOUNGGREN	M.J. SULLIVAN	9/16/1937	ω	446	325	38W	32	32S3BW32	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	325	38W	32	32S38W32	32S-38W SECTION 32: NE/4	STEVENS	2
83872000	LEASE - OIL AND GAS	FRED W. DOLD ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	8/20/1943	12	309	328	38W	33	32S3BW33	32S-38W SECTION 33: N/2 SE/4	STEVENS	2
84165000	LEASE - OIL AND GAS	RAYMOND D. GUSTASON ET UX	JOE E. DENHAM	7/29/1943	12	125	325	38W	33	32S38W33	32S-38W SECTION 33: NW/4	STEVENS	2
83847000	LEASE - OIL AND GAS	JOHN BANE ET UX	TEXAS INTERSTATE PIPE LINE CO.	6/18/1938	7	477	325	38W	36	32S38W36	32S-38W SECTION 36: S/2	STEVENS	2
84250000	LEASE - OIL AND GAS	GUY F. MCCLURE ET UX	TEXAS INTERSTATE PIPE LINE CO.	6/4/1934	7	218	328	38W	4	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	29	325	38W	2	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	325	39W	10	32S39W10	32S-39W SECTION 10: NW/4	STEVENS	2
30363000	LEASE - OIL AND GAS	AMOS V. YOUNGGREN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	10/30/1945	14	59	328	39W	11	32S39W11	32S-39W SECTION 11: NW/4	STEVENS	2

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Footnote	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	2	2	2	2	,
County	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	MORTON	MORTON	MORTON	MORTON	MORTON	MORTON	MORTON	SEWARD	SEWARD	SEWARD	SEWARD	000//00
Legal Description	32S-39W SECTION 11: NW/4 SW/4, S/2 SW/4	32S-39W SECTION 11: NE/4	32S-39W SECTION 14: N/2 NW/4	32S-39W SECTION 14: SW/4 NE/4, S/2 NW/4, NW/4 SW/4	32S-39W SECTION 15: NE/4	32S-39W SECTION 15: SW/4	32S-39W SECTION 15: SE/4	32S-39W SECTION 15: NW/4	32S-39W SECTION 22: N/2 SE/4	32S-39W SECTION 22: NW/4	32S-39W SECTION 23: NW/4	32S-39W SECTION 27: E/2 SW/4	32S-39W SECTION 27: W/2 SW/4	32S-39W SECTION 27: W/2 SW/4	32S-39W SECTION 27: W/2 SW/4	32S-39W SECTION 3: NE/4	32S-40W SECTION 32: SW/4	32S-40W SECTION 32: SE/4	32S-41W SECTION 14: NW/4 SW/4	32S-41W SECTION 23: NW/4	32S-41W SECTION 3: LOTS 1 AND 2 AND THE S/2 NE/4	32S-41W SECTION 3: SW/4 NE/4	32S-41W SECTION 3: S/2	33S-31W SECTION 30: LOT 1	33S-31W SECTION 30: E/2	33S-31W SECTION 30: LOTS 2, 3, 4, SE/4 SW/4, NE/4 NW/4, SE/4 NW/4, NE/4 SW/4	33S-31W SECTION 31: E/2 SE/4, SE/4 NE/4	33S-31W
Concatenate	32S39W11	32S39W11	32S39W14	32S39W14	32S39W15	32S39W15	32S39W15	32S39W15	32S39W22	32S39W22	32S39W23	32S39W27	32S39W27	32S39W27	32S39W27	32S39W3	32S40W32	32S40W32	32S41W14	32S41W23	32S41W3	32S41W3	32S41W3	33S31W30	33S31W30	33S31W30	33S31W31	
Section	11	п	14	14	15	15	15	15	22	22	23	72	27	7.2	27	m	32	32	14	23	м	ю	ю	30	30	30	31	i
Range	39W	39W	39W	39W	39W	39W	39W	39W	39W	39W	39W	39W	39W	39W	39W	39W	40W	40W	41W	41W	41W	41W	41W	31W	31W	31W	31W	
Township	328	328	328	325	328	325	328	325	328	328	325	328	328	328	325	325	328	325	325	328	328	325	328	338	335	332	338	100000000
Page	25	340	57	171	59	421	129	297	211	551	169	549	535	432	432	29	365	256	291	11	321	321	229	189	12	Ħ	185	
Book	14	10	14	12	14	12	23	12	12	12	12	12	12	234	234	14	п	11	16	16	20	20	16	69	159	159	208	
Date	10/30/1945	2/18/1942	10/30/1945	5/20/1943	10/30/1945	4/21/1944	8/17/1948	7/1/1943	7/29/1943	11/5/1943	5/28/1943	12/13/1943	11/16/1943	7/15/1986	6/30/1986	10/30/1945	5/11/1944	3/16/1944	11/6/1951	10/3/1951	7/19/1959	7/19/1959	11/6/1951	11/1/1944	3/1/1957	3/1/1957	6/28/1963	
Original Lessee	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE	PANHANDLE EASTERN PIPE LINE COMPANY	A. C. MOORHEAD	PANHANDLE EASTERN PIPE LINE	JOE E. DENHAM	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	T.J. WAGNER JR	STANOLIND OIL AND GAS COMPANY	A. C. MOORHEAD	T. J. WAGNER JR	T.J. WAGNER JR	ANADARKO PETROLEUM CORPORATION	ANADARKO PETROLEUM CORPORATION	PANHANDLE EASTERN PIPE LINE COMPANY	JOE E. DENHAM	JOE E. DENHAM	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	ANADARKO PETROLEUM CORPORATION	PANHANDLE EASTERN PIPE LINE
Original Lessor	AMOS V. YOUNGGREN ET AL	AMOS V. YOUNGGREN ET UX	AMOS V. YOUNGGREN ET AL	C. O. JERREL ET UX	AMOS V. YOUNGGREN ET AL	E. V. BARKER ET UX	ETHEL B SPRING	JESSE F. SIMMONS ET UX	MAUDE H. SIMMONS ET VIR	W. W. JENKINS ET AL	G. R. HICKOK ET UX	DORA MOON	J. C. MOON ET UX	LARRY E. KEENAN	ROBERT P. KEENAN	AMOS V. YOUNGGREN ET AL	A. R. SWINDLER	F.J. KULE	GUY E. SPEAR, ET UX	THE KANSAS UNIVERSITY ENDOWMENT ASSOCIATION	COURTLAND DEAN ET AL	COURTLAND DEAN ET AL	MARTIN RUSSELL JOHNS ET UX	ED F. KELLER ET UX	RICE DAVIES	RICE DAVIES	J. RAYMOND MCCLURE ET AL	
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	TERM MINERAL DEED	TERM MINERAL DEED	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	The second secon
Agreement #	30364000	30368000	30364000	30326000	30363000	30381000	30378000	30369000	84040000	84198000	84041000	84051000	76926000	77276000	00077277	30363000	83064000	83065000	63493000	63286000	82933000	82933000	82939000	83495000	83625000	83624000	83672000	

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83623000 LEA 30277003 LEA	FASE OIL AND GAS												
	אמבי כור הייל כייל	RICE DAVIES	PANHANDLE EASTERN PIPE LINE	3/1/1957	159	10	338	31W	31	33S31W31	33S-31W SECTION 31: LOTS 1, 2, 3, 4, E/2 W/2	SEWARD	2
	LEASE - OIL AND GAS	CONNIE C. DAVIS	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	743	338	32W	2	33S32W2	33S-32W SECTION 2: SW/4	SEWARD	7
30277002 LEA	LEASE - OIL AND GAS	F. A. FELLERS	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	738	338	32W	2	33S32W2	33S-32W SECTION 2: SW/4	SEWARD	7
30277001 LEA	LEASE - OIL AND GAS	MAIDA DENIO	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	733	338	32W	2	33S32W2	33S-32W SECTION 2: SW/4	SEWARD	2
83685000 LEA	LEASE - OIL AND GAS	BOARD OF COUNTY COMMISSIONERS	WHITESTONE PETROLEUM CORP	2/18/1963	206	515	338	32W	25	33S32W25	33S-32W SECTION 25: SE/4 SW/4	SEWARD	2
83496000 LEA	LEASE - OIL AND GAS	ED F. KELLER ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	11/1/1944	69	185	338	32W	25	33S32W25	33S-32W SECTION 25: S/2 NW/4, N/2 NB/4, N/2 NW/4, S/2 NB/4, S/2 SE/4, N/2 SB/4	SEWARD	7
83497000 LEA	LEASE - OIL AND GAS	ED F. KELLER ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	11/1/1944	69	188	338	32W	25	33S32W25	33S-32W SECTION 25: N/2 SW/4, SE/4 SW/4	SEWARD	2
30273001 LEA	LEASE - OIL AND GAS	BEVERLY H, MALIN ET VIR	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	459	632	338	32W	m	33S32W3	33S-32W SECTION 3: LOTS 2, 3, & 4, S/2 NW/4 (ALSO DESCRIBED AS NW/4, NW/4 NE/4)	SEWARD	74
30277003 LEA	LEASE - OIL AND GAS	CONNIE C. DAVIS	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	743	335	32W	т	33S32W3	33S-32W SECTION 3: S/2 NE/2	SEWARD	7
30286002 LEA	LEASE - OIL AND GAS	DONNA MARIE WALKER TRUST	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	461	489	338	32W	8	33S32W3	33S-32W SECTION 3: E/2 SE/4	SEWARD	2
30273003 LEA	LEASE - OIL AND GAS	EARL DEAN HEADRICK TRUST	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	305	338	32W	ю	33S32W3	33S-32W SECTION 3: LOTS 2, 3, & 4, S/2 NW/4 (ALSO DESCRIBED AS NW/4, NW/4 NE/4)	SEWARD	7
30277002 LEA	LEASE - OIL AND GAS	F. A. FELLERS	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	738	338	32W	m	33S32W3	33S-32W SECTION 3: S/2 NE/2, W/2 SE/4	SEWARD	2
30276000 LEA	LEASE - OIL AND GAS	JACK REYNOLDS ET UX	T. S. DUDLEY LAND COMPANY INC.	2/20/1995	460	868	338	32W	m	33S32W3	33S-32W SECTION 3: SW/4	SEWARD	7
30277001 LEA	LEASE - OIL AND GAS	. WAIDA DENIO	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	733	338	32W	т	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	006	338	32W	m	33S32W3	33S-32W SECTION 3: LOTS 2, 3, 8, 4, S/2 NW/4 (ALSO DESCRIBED AS NW/4, NW/4 NE/4)	SEWARD	2
83627000 LEA	LEASE - OIL AND GAS	RICE DAVIES	PANHANDLE EASTERN PIPE LINE COMPANY	3/1/1957	159	25	338	32W	36	33S32W36	33S-32W SECTION 36: N/2	SEWARD	2
83626000 LEA	LEASE - OIL AND GAS	RICE DAVIES ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	3/1/1957	159	7	338	32W	36	33S32W36	33S-32W SECTION 36: S/2	SEWARD	2
30285000 LEA	LEASE - OIL AND GAS	ARKALON GRAZING ASSOCIATION	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	461	499	338	32W	4	33S32W4	33S-32W SECTION 4: E/2 SE/4	SEWARD	2
30269004 LEA	LEASE - OIL AND GAS	CECIL MILHON ET UX	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	979	338	32W	4	33S32W4	33S-32W SECTION 4: SW/4, W/2 SE/4, N/2	SEWARD	2
30269003 LEA	LEASE - OIL AND GAS		T. S. DUDLEY LAND COMPANY INC.	3/24/1995	460	696	338	32W	4	33S32W4	33S-32W SECTION 4: W/2 SE/4, SW/4, N/2	SEWARD	2
30269001 LEA	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	335	32W	4	33S32W4	33S-32W SECTION 4: SW/4, W/2 SE/4, N/2	SEWARD	2
30269002 LEV	LEASE - OIL AND GAS	EWART	T. S. DUDLEY LAND COMPANY INC.	2/9/1955	459	1069	338	32W	4	33S32W4	33S-32W SECTION 4: SW/4, W/2 SE/4, N/2	SEWARD	2
30269001 LEA	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	335	32W	o	33S32W9	33S-32W SECTION 9: ALL	SEWARD	2
30269002 LEA	LEASE - OIL AND GAS	WILLIAM J. STEWART	T. S. DUDLEY LAND COMPANY INC.	2/9/1955	459	1069	338	32W	6	33S32W9	33S-32W SECTION 9: ALL	SEWARD	2
83618000 LE/	LEASE - OIL AND GAS	CARL W. MORGAN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	7/19/1954	135	185	338	33W	21	33S33W21	33S-33W SECTION 21: NW/4	SEWARD	7

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\vdash	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Poomote
83619000	LEASE - OIL AND GAS	CARL W. MORGAN ET AL	PANHANDLE EASTERN PIPE LINE	7/19/1954	135	186	338	33W	27	33S33W21	33S-33W SECTION 21: SW/4	SEWARD	2
28365005	TERM MINERAL DEED	CHARLES H. MORGAN	ANADARKO PETROLEUM CORPORATION	8/14/1986	593	574	338	33W	21	33S33W21	33S-33W SECTION 21: NW/4, SW/4	SEWARD	2
28365003	TERM MINERAL DEED	CONNIE MORGAN SHAW	ANADARKO PETROLEUM CORPORATION	8/5/1986	593	574	338	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	338	33W	21	33S33W21	33S-33W SECTION 21: NW/4, SW/4	SEWARD	2
28365002	TERM MINERAL DEED	KIMBERLY K. M. DAEMI ET VIR	ANADARKO PETROLEUM CORPORATION	8/1/1996	593	574	338	33W	21	33S33W21	33S-33W SECTION 21: NW/4, SW/4	SEWARD	7
83593000	LEASE - OIL AND GAS	LEE V. SWAN ET UX	BEN F. BLACK	1/1/1945	69	511	338	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	338	33W	21	33S33W21	33S-33W SECTION 21: NW/4, SW/4	SEWARD	14
28365001	TERM MINERAL DEED	LINDA M. BAUNHOFER ET VIR	ANADARKO PETROLEUM CORPORATION	8/1/1996	593	574	335	33W	21	33S33W21	33S-33W SECTION 21: NW/4, SW/4	SEWARD	7
83503000	LEASE - OIL AND GAS	LOTTIE F. ARMSTRONG ET VIR	PANHANDLE EASTERN PIPE LINE COMPANY	11/10/1944	69	352	33S	33W	21	33S33W21	335-33W SECTION 21: SEH4 LESS AND EXCEPT THE WELLEORE OF THE DODD MADDEN A-1-21 WELL, API 1517530012	SEWARD	7
28364000	TERM MINERAL DEED	NANCY BALLINGER ET VIR ET AL	ANADARKO PETROLEUM CORPORATION	6/30/1986	593	574	338	33W	21	33S33W21	33S-33W SECTION 21: NW/4, SW/4	SEWARD	2
28365006	TERM MINERAL DEED	STEPHEN MORGAN	ANADARKO PETROLEUM	8/4/1986	593	574	338	33W	21	33S33W21	33S-33W SECTION 21: NW/4, SW/4	SEWARD	7
28365004	TERM MINERAL DEED	SYLVIA M. PRAT ET VIR	ANADARKO PETROLEUM CORPORATION	8/11/1986	593	574	335	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	909	338	33W	25	33S33W25	33S-33W SECTION 25: N2 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	338	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	335	33W	25	33S33W25	33S-33W SECTION 25: S/2 NE/4 NE/4	SEWARD	7
30191000	LEASE - OIL AND GAS	L. A. PHILLIPS ET UX	BEN F. BLACK	12/1/1945	75	213	338	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	338	33W	25	33S33W25	33S-33W SECTION 25: NE/4 SE/4, S/2 SE/4, SE/4 NE/4	SEWARD	7
30181001	LEASE - OIL AND GAS	ROLLAND JACQUART ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	6/12/1950	102	54	335	33W	25	33S33W25	33S-33W SECTION 25: S/2 NE/4 NE/4	SEWARD	2
83577000	LEASE - OIL AND GAS	DAISY V. HEARD ET UX	BEN F. BLACK	12/5/1944	69	508	338	33W	26	33S33W26	33S-33W SECTION 26: SE/4	SEWARD	2
30158000	LEASE - OIL AND GAS	CLIFFORD H. BROWNE ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	11/1/1944	69	431	335	33W	27	33S33W27	33S-33W SECTION 27: NE	SEWARD	2, 17
83579000	LEASE - OIL AND GAS	GERTRUDE BARTON	BEN F. BLACK	1/15/1945	73	427	335	33W	22	33S33W27	33S-33W SECTION 27: SE/4	SEWARD	2
83578000	LEASE - OIL AND GAS	IDA M. GARY ET AL	JOHN M. FRANKLIN	10/23/1944	69	579	338	33W	27	33S33W27	33S-33W SECTION 27: W/2	SEWARD	2
83578000	LEASE - OIL AND GAS	IDA M. GARY ET AL	JOHN M. FRANKLIN	10/23/1944	69	579	338	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	338	33W	34	33S33W34	33S-33W SECTION 34; SW/4	SEWARD	2
83632000	LEASE - OIL AND GAS	IDA CAMERON	PANHANDLE EASTERN PIPE LINE COMPANY	4/2/1958	169	54	335	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	99	338	33W	34	33S33W34	33S-33W SECTION 34: SW/4	SEWARD	2
83631000	LEASE - OIL AND GAS	ROSS FRAIM ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	3/18/1958	166	687	338	33W	34	33S33W34	33S-33W/ SECTION 34: SW/4	SEWARD	2

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

30192000 L 83584000 L	LEASE - OIL AND GAS	W. G. HARDEN ET UX	PANHANDLE EASTERN PIPE LINE										
				10/30/1944	69	170	338	33W	34	33S33W34	33S-33W SECTION 34: N/2	SEWARD	2
	LEASE - OIL AND GAS	ROSS FRAIM ET UX	BEN F. BLACK	12/9/1944	73	326	338	33W	35	33S33W35	33S-33W SECTION 35: S/2	SEWARD	2
	LEASE - OIL AND GAS	W. E. SALLEY ET UX	BEN F. BLACK	4/18/1946	75	236	335	33W	35	33833W35	33S-33W/ SECTION 35: NW/4	SEWARD	2
	LEASE - OIL AND GAS	CARL W. MORGAN ET AL	PANHANDLE EASTERN PIPE LINE	4/19/1954	135	182	338	33W	6	93S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	2
28365005 T	TERM MINERAL DEED	CHARLES H. MORGAN	ANADARKO PETROLEUM CORPORATION	8/14/1986	593	574	338	33W	6	33S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	2
28365003 T	TERM MINERAL DEED	CONNIE MORGAN SHAW	ANADARKO PETROLEUM CORPORATION	8/5/1986	593	574	338	33W	6	33S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	2
Z8365008 T	TERM MINERAL DEED	HARLEY MORGAN	ANADARKO PETROLEUM CORPORATION	8/27/1986	593	574	338	33W	6	93S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	2
28365002 T	TERM MINERAL DEED	KIMBERLY K. M. DAEMI ET VIR	ANADARKO PETROLEUM CORPORATION	8/1/1996	593	574	332	33W	6	93S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	2
7005982	TERM MINERAL DEED	LEOLA L. STALEY	ANADARKO PETROLEUM CORPORATION	9/16/1986	593	574	338	33W	6	33S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	7
Z8365001 T	TERM MINERAL DEED	LINDA M. BAUNHOFER ET VIR	ANADARKO PETROLEUM CORPORATION	8/1/1996	593	574	335	33W	ი	33S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	7
30157000	LEASE - OIL AND GAS	MARY N. ETZOLD	PANHANDLE EASTERN PIPE LINE COMPANY	8/26/1944	69	124	338	33W	6	33S33W9	33S-33W SECTION 9: SW/4	SEWARD	2
Z8364000 T	TERM MINERAL DEED	NANCY BALLINGER ET VIR ET AL	ANADARKO PETROLEUM CORPORATION	6/30/1986	593	574	338	33W	6	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	338	33W	6	33S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	2
28365004 T	TERM MINERAL DEED	SYLVIA M. PRAT ET VIR	ANADARKO PETROLEUM CORPORATION	8/11/1986	593	574	338	33W	6	93S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	7
30175000	LEASE - OIL AND GAS	HAZEL LUCILLE JONES ET VIR	FRED C. KOCH	4/3/1944	н	620	338	34W	10	33S34W10	33S-34W SECTION 10: E/2 SE/4	SEWARD	7
30154000	LEASE - OIL AND GAS	FRED C. KOCH ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	7/11/1949	85	334	338	34W	15	33S34W15	33S-34W SECTION 15: NW/4 NE/4, SE/4, SW/4 NE/4, W/2	SEWARD	2, 14
83522000 L	LEASE - OIL AND GAS	CECIL G. MELTON ET UX	PFRANK PARKES	9/23/1942	64	251	338	34W	18	33S34W1B	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	338	34W	18	33S34W1B	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	338	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	4/21/1943	47	552	338	34W	7	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	338	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	338	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	6/11/1949	88	315	338	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	338	34W	27	33S34W27	33S-34W 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	338	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	338	34W	27	33S34W27	33S-34W SECTION 27: E/2	SEWARD	2, 15

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

	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
83530000	LEASE - OIL AND GAS	ALBERT E. FINCHAM ET UX	CITIES SERVICE OIL COMPANY	6/25/1943	47	325	338	34W	28	33S34W28	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	338	34W	28	33S34W2B	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	338	34W	28	33S34W2B	33S-34W SECTION 2B: NE/4	SEWARD	2
83552000	LEASE - OIL AND GAS	CLARENCE M. NIX ET AL	FRANK PARKES	9/23/1942	64	257	335	34W	28	33S34W28	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	338	34W	59	33S34W29	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	338	34W	59	33S34W29	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	338	34W	29	33S34W29	33S-34W SECTION 29: SE/4	SEWARD	2, 20
30173000	LEASE - OIL AND GAS	HENRY GUTTRIDGE ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	6/10/1949	85	308	338	34W	29	33S34W29	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	338	34W	30	33S34W30	33S-34W SECTION 30: SE/4	SEWARD	2
83741000	LEASE - OIL AND GAS	HENRY F. GUTTRIDGE ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	6/10/1949	85	311	338	34W	30	33S34W30	33S-34W SECTION 30: NE/4	SEWARD	2
83594000	LEASE - OIL AND GAS	JOHN W. FULLER ET UX	NORTHERN NATURAL GAS COMPANY	4/10/1946	75	259	338	34W	30	33S34W30	33S-34W SECTION 30: Lots 3. 4. E/2 SW/4	SEWARD	2
83547000	LEASE - OIL AND GAS	MARY A. FULLER	FRANK PARKES	3/3/1942	64	227	338	34W	30	33S34W30	33S-34W SECTION 30: NW/4	SEWARD	2
83537000	LEASE - OIL AND GAS	ALBERT E. FINCHAM ET UX	CITIES SERVICE OIL COMPANY	6/25/1943	47	329	338	34W	33	33S34W33	335-34W SECTION 33: NW/4	SEWARD	2, 19
83538000	LEASE - OIL AND GAS	JOSEPHINE G. ALEXANDER ET VIR	E. L. BRADLEY	6/18/1945	73	215	338	34W	33	33S34W33	33S-34W SECTION 33: SE/4	SEWARD	2, 19
83518000	LEASE - OIL AND GAS	D. W. MCGEE ET UX	FRANK PARKES	3/4/1942	64	238	338	34W	7	33S34W7	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	335	35W	25	33S35W25	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	338	35W	25	33S35W25	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	335	35W	25	33S35W25	33S-35W SECTION 25: NW/4	STEVENS	2
84200000	LEASE - OIL AND GAS	W. H. MYRICK ET UX	NORTHERN NATURAL GAS COMPANY	3/15/1951	23	367	338	35W	25	33S35W25	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	335	36W	9	9M9ESEE	33S-36W SECTION 6: SW/4	STEVENS	2
30397000	LEASE - OIL AND GAS	STELLA I. SIMPSON	-	5/11/1939	10	ហ	335	36W	9	33S36W6	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	S	338	36W	9	33S36W6	33S-36W SECTION 6: SW/4	STEVENS	2
84348000	LEASE - OIL AND GAS	CLARA P. RATCLIFF ET AL	TEXAS INTERSTATE PIPE LINE CO.	10/16/1936	7	585	338	37W	18	33S37W18	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	338	37W	18	33S37W18	33S-37W SECTION 18: SE/4	STEVENS	2
83953000	LEASE - OIL AND GAS	ELIZABETH M. WATKINS	PANHANDLE EASTERN PIPE LINE COMPANY	9/19/1938	6	11	335	37W	18	33S37W18	33S-37W SECTION 18: NE/4	STEVENS	2
84365000	LEASE - OIL AND GAS	DON LILLY ET UX	ORVILLE H. PARKER	3/13/1940	o	134	338	37W	19	33S37W19	33S-37W SECTION 19: NE/4	STEVENS	2
84364000	LEASE - OIL AND GAS	ZOLA NEVA NELL ET VIR	ORVILLE H. PARKER	2/28/1940	6	147	335	37W	19	33S37W19	33S-37W SECTION 19: NW/4	STEVENS	2
83838000	LEASE - OIL AND GAS	R. M. CRAWFORD	FRED PHILLIPS	6/1//1926	1	324	33S	37W	31	33S37W31	33S-37W SECTION 31: SW/4	STEVENS	2

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

LAGG: OL AND GAG A C. MOGREÇIO ETUX D. D. MARNICTON 11,1001943 11 557 335 37W 9 33537W9	Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LOGG: OL, AND GAG R. R. LOGLIN EDVIR ACCIONAM 100201927 1 443 355 37W 9 33559W1 LOGG: OL, AND GAG R. R. LOGLIN EDVIR ACCIONAM 100201927 1 443 355 35W 1 33559W1 LOGG: OL, AND GAG R. R. LOGLIN EDVIR ACCIONAM 100201927 1 442 355 35W 1 33559W1 LOGG: OL, AND GAG ENVIR LIER SEXIL-ANCES SEXTERN PIELL M 51201492 11 553 35W 11 33559W1 LOGG: OL, AND GAG ENVIR LIER SEXIL-ANCES SEXTERN PIELL M 51201492 11 553 35W 11 33559W1 LOGG: OL, AND GAG ENVIR LIER SEXIL-ANCES SEXTERN PIELL M 51201492 11 553 35W 11 33559W1 LOGG: OL, AND GAG ENVIR ALLER PIELL M 51201494 12 545 35K 35W 11 33559W1 LOGG: OL, AND GAG ENVIR ALLER PIELL M 51201494 12 545 35K 35W 11 33559W1 LOGG: OL, AND GAG ENVIR ALLER PIELL M 51201494 12 545 35K 35W 11 33559W1 LOGG: OL, AND GAG ENVIR ALLER PIELL M 51201494 12 545 35K 35W 11 33559W1 LOGG: OL, AND GAG ENVIR ALLER PIELL M 51201494 12 545 35K 35W 11 33559W1 LOGG: OL, AND GAG ENVIR ALLER PIELL M 51201494 12 545 35K 35W 11 33559W1 LOGG: OL, AND GAG ENVIR ALLER PIELL M 51201494 12 545 35K 35W 12 33559W1 LOGG: OL, AND GAG ENVIR ALLER PIELL M 51201494 12 545 35K 35W 12 33559W1 LOGG: OL, AND GAG ALP M, LANOON FIEL M 51201494 12 545 35K 35W 12 33559W1 LOGG: OL, AND GAG ALP M, LANOON FIEL M 51201494 12 545 35K 35W 12 33559W1 LOGG: OL, AND GAG ALP M, LANOON FIEL M 51201494 12 545 35K 35W 12 33559W1 LOGG: OL, AND GAG ENVIR ALGENDAR FIEL M 51201494 12 545 35K 35W 13 33559W1 LOGG: OL, AND GAG ENVIR ALGENDAR FIEL M 51201494 12 545 35K 35W 13 33559W1 LOGG: OL, AND GAG ENVIR ALGENDAR FIEL M 51201494 12 545 35K 35W 13 33559W1 LOGG: OL, AND GAG ENVIR ALGENDAR FIEL M 51201494 12 545 35K 35W 13 33559W1 LOGG: OL, AND GAG	84057000	LEASE - OIL AND GAS	A. C. MOORHEAD ET UX	D. D. HARRINGTON	11/20/1943	12	537	33S	37W	o	33S37W9	33S-37W SECTION B: SW/4 AS FURTHER DESCRIBED IN METES AND BOUNDS IN SAID LEASE	STEVENS	2
LEAST-OLAND GAS R. R. LOGLIN EDWAR MOCRANA 10703737 1 443 335 38W 1 3358W1 LEAST-OLAND GAS BRALDELIN PANAMADE EASTERN PPEUM 4271344 11 435 38W 1 3358W1 LEAST-OLAND GAS ENTRALUE ASSERBANCE SOCIETY PANAMADE EASTERN PPEUM 4271344 15 335 38W 11 3358W1 LEAST-OLAND GAS CENTRALUE ASSERBANCE SOCIETY PANAMADE EASTERN PPEUM 4271344 15 335 38W 11 3358W1 LEAST-OLAND GAS LAM MALLER ET UX PANAMADE EASTERN PPEUM 4271344 12 43 335 38W 11 3358W1 LEAST-OLAND GAS LAN GAS BANTHET UX PANAMADE EASTERN PPEUM 4271344 12 435 38W 13 3358W1 LEAST-OLAND GAS LAN GAS GAS PANTHET UX PANAMADE EASTERN PPEUM 4271344 12 435 38W 13 3358W1 LEAST-OLAND GAS LACKET AND GAS LACKET AND GAS ALL ALLANDON 7702144 12 42	84056000	LEASE - OIL AND GAS	H, C. STURGEON ET AL	A. C. MOORHEAD	67/1973	Ħ	631	338	37W	Ø	93S37W9	33S-37W SECTION 9: ALL THAT PART OF THE SW/4 LYING NORTH OF THE RIGHT OF WAY OF THE D. C. & C. V. RW COMPANY, AS IT IS NOW SITUATE ACROSS SAID QUARTER SECTION	STEVENS	74
LEAGE -OL AND GAS RR LLOGE, OL AND GAS RR LLOGE, OL AND GAS 11 2358 13 11 3358 14 1 3358 14 1 3358 14 LEAGE -OL AND GAS BINCE SHITH FLUX PANAMADIE EASTERN PRIED LINE 427,134.3 11 335 338 38W 11 3358W11 LEAGE -OL AND GAS LLANILLAS FLUX PANAMADIE EASTERN PRIED LINE 5,131.44 12 35 38 38W 11 3358W11 LEAGE -OL AND GAS LLANILLAS FLUX PANAMADIE EASTERN PRIED LINE 5,131.44 12 35 38 38W 11 3358W11 LEAGE -OL AND GAS LLANILLAS FLUX PANAMADIE EASTERN PRIED LINE 5,131.44 13 5 38 38W 11 3358W11 LEAGE -OL AND GAS MANAMADIE EASTERN PRIED LINE 5,131.44 13 5 38 38W 13 3358W11 LEAGE -OL AND GAS MANAMADIE EASTERN PRIED LINE 5,131.44 13 5 38 38W 13 3358W11 LEAGE -OL AND GAS ALVAN GAS MANAMADIE EASTERN PRIED LINE 1,175.45 13 5 38 38W 13 3358W11 LEAGE - OL AND GAS ALVAN GAS ALVAN GAS ALVAN GAS 1,175.45 14 5 35 38 38W 13 3358W11	83870000	LEASE - OIL AND GAS	R. B. LOFLIN	EDW B. MCKENNA	10/28/1927	н	443	338	38W	н	33S38W1	33S-38W SECTION 1: SE/4	STEVENS	2,24
LOSE - OL AND GAS BRINGE SMITHETUNK PANAHANDE BESTERN PIPE LINE 4277843 11 535 38W 11 35588W11 LOSE - OL AND GAS CENTRAL LIFE ASSENANCE SOCIETY PANAHANDE BESTERN PIPE LINE 557,243 12 155 38W 11 35588W11 LOSE - OL AND GAS L. K. MILLER FLUX PANAHANDE BESTERN PIPE LINE 557,21343 12 155 38W 11 35588W11 LOSE - OL AND GAS L. K. MILLER FLUX PANAHANDE BESTERN PIPE LINE 571,1343 11 455 38W 11 35588W11 LOSE - OL AND GAS W. E. RANGES FLUX PANAHANDE BESTERN PIPE LINE 571,1343 11 535 38W 11 35588W11 LOSE - OL AND GAS W. E. RANGES FLUX PANAHANDE BESTERN PIPE LINE 571,134 12 135 38W 12 35588W11 LOSE - OL AND GAS W. EL AND GAS FLUX PANAHANDE BESTERN PIPE LINE 17,174 13 33 38W 13 35588W11 LOSE - OL AND GAS ALF LL AND GAS ALF LL AND GAS FLUX 17,174 17	83863000	LEASE - OIL AND GAS	R. B. LOFLIN	EDW B. MCKENNA	10/28/1927	н	442	335	38W	1	33S38W1	33S-38W SECTION 1: NE/4	STEVENS	2, 24
LOSE OL AND GAS CHARALLE ASSIGNACE SOCIETY PANAMADELE SANTER PREPARE LINE STATE AND CLEAR PROPARE AND CLA	62231000	LEASE - OIL AND GAS	BRUCE SMITH ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	4/27/1943	11	593	335	38W	п	33S38W11	33S-38W SECTION 11: NE/4	STEVENS	2
LAKE MULBETUK AMAHANDE EASTENPPEUNE COORANY S131404 12 185 335 38V 11 3558W11 LAGE OLLANO GAS LAK MULBETUK AMAHANDE EASTENPPEUNE COORANY 12731434 12 185 335 38V 11 3538W11 LAGE OLLANO GAS WILF RAMETETUK EOD BRANK 2771434 12 485 335 38V 11 3538W11 LAGE OLLANO GAS BRUCE SWITH FULL AMAHANDE EASTENPPEUNE COORANY 7775143 12 435 38V 12 3358W11 LAGE OLLANO GAS BROW GESTITE TUK ACKNORIE EASTENPPEUNE COORANY 7775143 12 419 335 38V 12 3358W11 LAGE OLLANO GAS ACKNORIE EASTENPPEUNE COORANY 1275143 23 37 38Y 13 3358W11 LAGE OLLANO GAS ACKNORIE EASTENPPEUNE COORANY ALFINLANDON FRAL ALFINLANDON 73 335 38V 13 33538W11 LAGE OLLANO GAS BELGAE BRODO FRAL ALFINLANDON 74 23 23 38Y <	83856000	LEASE - OIL AND GAS	CENTRAL LIFE ASSURANCE SOCIETY	PANHANDLE EASTERN PIPE LINE COMPANY	9/5/1940	6	42	335	38W	11	33S38W11	33S-38W SECTION 11: NW/4	STEVENS	2
LAGE. OIL AND GAS. L.M. MILERET UX PANAHANDE GASTERNA PIPE LINE G1731943 1.5 165 335 39W 1.1 335389W11 LAGE. OIL AND GAS. W.F. FAMPET TUX EDW B. NOCENNA 107231327 1.1 591 335 39W 1.1 33538W11 LAGE. OIL AND GAS. E. O. SQUIRE ET UX PANAHANDE GASTERN PIPE LINE 4.15 335 39W 1.2 33538W12 LAGE. OIL AND GAS. E. O. SQUIRE ET UX PANAHANDE GASTERN PIPE LINE 4.15 335 39W 1.2 33538W12 LEAGE. OIL AND GAS. A.C. ANDORNE ET UX ORNILLE H. PARCR 3751949 2.2 207 335 39W 1.2 33538W12 LEAGE. OIL AND GAS. A.C. ANDORNE ET UX ORNILLE H. PARCR 111/1349 2.2 207 335 39W 1.3 33538W12 LEAGE. OIL AND GAS. AALPA LANDON ET AL AALPA LANDON AALPA LANDON 111/1349 2.2 207 335 39W 1.3 33538W13 LEAGE. OIL AND GAS. AALPA LANDON ET AL ALPA LANDON<	67759000	LEASE - OIL AND GAS	L. M. MILLER ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	5/13/1943	12	163	338	38W	11	33S38W11	33S-38W SECTION 11: E/2 SE/4	STEVENS	2
LEAGE OIL AND GAS WER ARMER FOLUX PRANAMADIE EASTERN PPECUNE COOMANY 17775434 17 645 335 38W 17 335889412 LEAGE OIL AND GAS BRUCE SUITH FOLUX PANAMADIE EASTERN PPECUNE COOMANY 47775434 17 419 335 38W 12 33589972 LEAGE OIL AND GAS E.O. SQUIRE FOLUX A.C. MOORHEAD FOLUX A.C. MOORHEAD FOLUX 7761543 12 135 38W 13 33589972 LEAGE OIL AND GAS A.C. MOORHEAD FOLUX A.C. MOORHEAD FOLUX A.C. MOORHEAD FOLUX 17/1549 23 38W 13 33589973 LEAGE OIL AND GAS A.C. MOORHEAD FOLUX A.C. MOORHEAD FOLUX 17/1549 23 37 38S 38W 13 33589973 LEAGE OIL AND GAS A.C. MOORHEAD FOLUX A.C. MOORHEAD FOLUX 17/1549 23 37 38S 38W 13 33589973 LEAGE OIL AND GAS ALFALLANDON 7.20144 1.4 335 38W 13 3358973 LEAGE OIL AND GAS BELLA BROND FITAL A.C. MAND GA	63472000	LEASE - OIL AND GAS	L. M. MILLER ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	5/13/1943	12	165	338	38W	11	33S38W11	33S-38W SECTION 11: W/2 SE/4	STEVENS	2
LEAGE - OIL AND GAS BRINCE SMITH ETUX PANA-MADOLE BASTERN PIPE LINE 472719-33 11 651 335 38W 12 33558901.2 LEAGE - OIL AND GAS E O. SQUIREETUX PANA-MADUE BASTERN PIPE LINE 591,544 12 419 335 38W 12 33589801.2 LEAGE - OIL AND GAS A C. AND GARD AT ALL AND ON ET ALL A C. AND GARD AT ALL AND ON ET ALL AND ON ET ALL AND ON ET ALL AND CERSTERN PIPE LINE 111,113 23 307 335 38W 13 3358901.3 LEAGE - OIL AND GAS ALE MILLANDON ET AL. PANA-MADUE BASTERN PIPE LINE 111,113 23 307 335 38W 13 3358901.3 LEAGE - OIL AND GAS ATH HIR PRIEDAMN ET ALL ALF MILLANDON 111,113 23 307 335 38W 13 3358901.3 LEAGE - OIL AND GAS ARTH HIR PRIEDAMN ET ALL ALF MILLANDON 176,134 23 31 335 38W 13 3358901.3 LEAGE - OIL AND GAS BELLA B BRODO ET ALL ALF MILLANDON 171,154.9 23 31 335 38W	83857000	LEASE - OIL AND GAS	W. F. RAMEY ET UX	EDW B. MCKENNA	10/29/1927	п	465	338	38W	11	33S38W11	33S-38W SECTION 11: SW/4	STEVENS	2
LEAGE -OIL AND GAS E. O. SQUINE ETUX PANAHANDLE EASTERN PIPE LINE 591/344 12 419 335 38W 12 335389412 LEAGE -OIL AND GAS VERA SIMPSON ET AL 1. E. DRAHANDLE EASTERN PIPE LINE 11/11/1549 140 335 38W 13 335389412 LEAGE -OIL AND GAS A.C. MOORHEAD ET UX ORVILLE H. PARKER 311/1349 23 335 38W 13 335389413 LEAGE -OIL AND GAS ALF M. LANDON ET AL DANAHANDLE EASTERN PIPE LINE 11/11/1549 23 207 335 38W 13 33589413 LEAGE -OIL AND GAS ARFHUR FRIEDMAN ET AL ALF M. LANDON 7780/1347 23 31 335 38W 13 33589413 LEAGE -OIL AND GAS ARFHUR FRIEDMAN ET AL ALF M. LANDON 7780/1347 23 31 335 38W 13 335389413 LEAGE -OIL AND GAS BELLA B. BROIDD ET AL ALF M. LANDON 7781/345 24 335 38W 13 335389413 LEAGE -OIL AND GAS E. W. GGEBEL ET UX GL	30348000	LEASE - OIL AND GAS	BRUCE SMITH ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	4/27/1943	11	591	335	38W	12	33S38W12	33S-38W SECTION 12: NW/4	STEVENS	2,22
LEASE-OIL AND GAS ACE, MODRHEAD ET LIX. J. E. DENHAM 77651943 12 335 38W 12 33538W13 LEASE-OIL AND GAS ACE, MODRHEAD ET LIX. ORANILEH LA PARKER 31551494 23 335 38W 13 33538W13 LEASE-OIL AND GAS ALF, MILANDON ET AL. PANHANDE EASTERN PIPE LINE 1171249 23 207 335 38W 13 33538W13 LEASE-OIL AND GAS ALF, MILANDON ET AL. AAF, MILANDON ET AL. AAF, MILANDON ET AL. AAF, MILANDON ET AL. 11717349 23 335 38W 13 33538W13 LEASE-OIL AND GAS ARTHUR FRIEDMAN ET AL. ALF, MILANDON 77801347 23 31 335 38W 13 33538W13 LEASE-OIL AND GAS BELLA B BROID GET AL. ALF, MILANDON 77801347 23 31 335 38W 13 33538W13 LEASE-OIL AND GAS E.W. GOEBEL ET UX GILBERT WOOD 7701345 14 43 335 38W 13 33538W13 LEASE-OIL AND GAS I.M. BILL	62477000	LEASE - OIL AND GAS	E. O. SQUIRE ET UX		5/9/1944	12	419	335	38W	12	33S38W12	33S-38W SECTION 12: SW/4	STEVENS	2,22
LEAGE-OIL AND GAS A.C. MOORHEAD ETUX ORNILE H-PARKER 315,1340 10 140 335 38W 13 33538W13 LEAGE-OIL AND GAS ALFM.LANDON ETAL PANHANDLE EASTERN PIPE UNE COMPANY 11/11/1349 23 207 335 38W 13 33538W13 LEAGE-OIL AND GAS ALFM.LANDON ETAL PANHANDLE EASTERN PIPE UNE COMPANY 11/11/1349 23 207 335 38W 13 33538W13 LEAGE-OIL AND GAS BELLA B. BROIDO ETAL ALFM.LANDON 7/30/1347 23 31 335 38W 13 33538W13 LEAGE-OIL AND GAS BELLA B. BROIDO ETAL ALFM.LANDON 7/30/1347 23 31 335 38W 13 33538W13 LEAGE-OIL AND GAS D.D. HARRINGTON ETUX PANHANDLE EASTERN PIPE LINE 11/11/1349 23 203 335 38W 13 33538W13 LEAGE-OIL AND GAS LEAGE-OIL AND GAS L.G. CATHETTINC PANHANDLE EASTERN PIPE LINE 11/11/1345 14 43 335 38W 13 33538W13	63139000	LEASE - OIL AND GAS	VERA SIMPSON ET AL	J. E. DENHAM	7/26/1943	12	115	338	38W	12	33S38W12	33S-38W SECTION 12: SE/4	STEVENS	2,22
LEASE - OIL AND GAS ALF M, LANDON ET AL PANHANDLE EASTERN PIPE LINE 11/11949 23 207 335 38W 13 33538W13 LEASE - OIL AND GAS ALF M, LANDON ET AL ALF M, LANDON ET AL ALF M, LANDON ET AL 11/11949 23 207 335 38W 13 33538W13 LEASE - OIL AND GAS ARTHUR FRIEDMANET AL ALF M, LANDON 7/30/1947 23 31 335 38W 13 33538W13 LEASE - OIL AND GAS BELLA B, BROIDO ET AL ALF M, LANDON 7/30/1947 23 31 335 38W 13 33538W13 LEASE - OIL AND GAS BELLA B, BROIDO ET AL ALF M, LANDON 7/30/1945 14 43 335 38W 13 33538W13 LEASE - OIL AND GAS E. W, GOEBEL ET UX GILBERT WOOD 2/21/345 14 43 335 38W 13 33538W13 LEASE - OIL AND GAS JIN BILL ROYALIY COMPANY GILBERT WOOD 1/11/1949 23 203 38W 13 33538W13 LEASE - OIL AND GAS	84366000	LEASE - OIL AND GAS	A. C. MOORHEAD ET UX	ORVILLE H. PARKER	3/15/1940	10	140	338	38W	13	33S38W13	33S-38W SECTION 13: SE/4	STEVENS	2,25
LEASE - OIL AND GAS ALF M. LANDON ET AL ALF M. LANDON ET AL M. LANDON ET AL ALF M. LANDON ET AL ALF M. LANDON ET AL ALF M. LANDON BE COMPANY 14 595 335 38W 13 33538W13 3	63590000	LEASE - OIL AND GAS	ALF M. LANDON ET AL		11/1/1949	23	207	338	38W	13	33S38W13	33S-38W SECTION 13: NW/4	STEVENS	2,25
LEASE - OIL AND GAS ARTHUR FRIEDMANNET AL ALF M. LANDON 5/67/347 14 595 335 38W 13 33538W13 LEASE - OIL AND GAS BELLA B. BROIDO ET AL ALF M. LANDON 7/30/1947 23 31 335 38W 13 33538W13 LEASE - OIL AND GAS BELLA B. BROIDO ET AL ALF M. LANDON 7/30/1947 23 31 335 38W 13 33538W13 LEASE - OIL AND GAS D. D. HARRINGTON ET UX PANHANDLE EASTERN PIPE LINE 1/1/1/349 23 335 38W 13 33538W13 LEASE - OIL AND GAS J. G. CATLETTING PANHANDLE EASTERN PIPE LINE 1/1/1/349 23 203 335 38W 13 33538W13 LEASE - OIL AND GAS JIM BILL ROYALTY COMPANY GILBERT WOOD 1/1/1/345 14 41 335 38W 13 33538W13 LEASE - OIL AND GAS 1/1/1/345 14 41 335 38W 13 33538W13	63590000	LEASE - OIL AND GAS	ALF M. LANDON ET AL		11/1/1949	23	207	338	38W	13	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2,25
LEASE-OIL AND GAS BELLA B. BROIDO ET AL ALF M. LANDON 7/30/1947 23 31 335 38W 13 33538W13 LEASE-OIL AND GAS BELLA B. BROIDO ET AL ALF M. LANDON 7/30/1945 14 281 335 38W 13 33538W13 LEASE-OIL AND GAS D. D. HARRINGTON ET UX GILBERT WOOD 2/21/345 14 43 335 38W 13 33538W13 LEASE-OIL AND GAS J. G. CATLETT INC PANHANDLE EASTERN PIPE LINE 11/11/349 23 335 38W 13 33538W13 LEASE-OIL AND GAS JIMBILL ROYALTY COMPANY GILBERT WOOD 1/11/1945 14 41 335 38W 13 33538W13 LEASE-OIL AND GAS L. B. JACKSON ET UX GILBERT WOOD 1/11/1945 14 41 335 38W 13 33538W13 LEASE-OIL AND GAS L. B. JACKSON ET UX GILBERT WOOD 1/11/1945 14 41 335 38W 13 33538W13 LEASE-OIL AND GAS MACK GREEN WOOD 1/11/1945	63584000	LEASE - OIL AND GAS	ARTHUR FRIEDMAN ET AL	ALF M. LANDON	5/5/1947	14	595	338	38W	13	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2, 25
LEASE - OIL AND GAS BELLA B. BROIDO ET AL ALF M. LANDON 7/30/1547 23 31 38S 38W 13 38S38W13 LEASE - OIL AND GAS 0. D. HARRINGTON ET UX PANHANDLE EASTERN PIPE LINE 11/16/1945 14 43 33S 38W 13 38S38W13 LEASE - OIL AND GAS E.W. GGBEL ET UX GLIBERT WOOD 27/1945 14 43 33S 38W 13 38S38W13 LEASE - OIL AND GAS J.G. CATLETT INC PANHANDLE EASTERN PIPE LINE 11/1/1949 23 203 33S 38W 13 38S38W13 LEASE - OIL AND GAS JIMBILL ROYALTY COMPANY GILBERT WOOD 1/11/1945 14 41 33S 38W 13 33S38W13 LEASE - OIL AND GAS 1/11/1945 14 41 33S 38W 13 33S38W13	63585000	LEASE - OIL AND GAS	BELLA B. BROIDO ET AL	ALF M. LANDON	7/30/1947	23	31	338	38W	13	33S38W13	33S-38W SECTION 13: NW/4	STEVENS	2,25
LEASE - OIL AND GAS D. D. HARRINGTON ET UX PANHANDLE EASTERN PIPE LINE 11/16/1945 14 43 33S 38W 13 33S38W13 LEASE - OIL AND GAS E.W. GOEBEL ET UX GILBERT WOOD 22/1345 14 43 33S 38W 13 33S38W13 LEASE - OIL AND GAS JIM BILL ROYALITY COMPANY GILBERT WOOD 671/1345 14 41 33S 38W 13 33S38W13 LEASE - OIL AND GAS JIM BILL ROYALITY COMPANY GILBERT WOOD 1/11/1345 14 41 33S 38W 13 33S38W13 LEASE - OIL AND GAS L. B. JACKSON ET UX GILBERT WOOD 1/11/1345 14 41 33S 38W 13 33S38W13 LEASE - OIL AND GAS MACK GREENWOOD ET UX T. J. WAGNEN IR 1019/1944 14 65 33S 38W 13 33S38W13	63585000	LEASE - OIL AND GAS	BELLA B. BROIDO ET AL	ALF M. LANDON	7/30/1947	23	31	335	38W	13	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2,25
LEASE - OIL AND GAS E.W. GOEBEL ET UX GILBERT WOOD 22/21545 14 43 33S 36W 13 33S38W13 LEASE - OIL AND GAS J. G. CATLETTING PANHANDLE EASTERN PPE LINE 11/1/1949 23 203 33S 38W 13 33S38W13 LEASE - OIL AND GAS JIM BILL ROYALLY COMPANY GILBERT WOOD 1/1/1945 14 41 33S 38W 13 33S38W13 LEASE - OIL AND GAS LEASE - OIL AND GAS LEASE - OIL AND GAS J. L. G. CATLETTING J. L. J.	63578000	LEASE - OIL AND GAS	D. D. HARRINGTON ET UX		11/16/1945	14	281	338	38W	13	33S38W13	33S-38W SECTION 13: W/2	STEVENS	2, 25
LEASE - OIL AND GAS J. G. CATLETTING PANHANDLE EASTERN PIPE LINE 111/1549 23 33S 38W 13 33S38W13 LEASE - OIL AND GAS JIM BILL ROYALTY COMPANY GILBERT WOOD 1/1/1/345 14 41 33S 38W 13 33S38W13 LEASE - OIL AND GAS L. B. JACKSON ET UX GILBERT WOOD 1/1/1/345 14 41 33S 38W 13 33S38W13 LEASE - OIL AND GAS MACK GREENWOOD ET UX GILBERT WOOD 1/1/1/345 14 41 33S 38W 13 33S38W13	63583000	LEASE - OIL AND GAS	E. W. GOEBEL ET UX	GILBERT WOOD	2/2/1945	14	43	338	38W	13	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2,25
LEASE - OIL AND GAS JIM BILL ROYALTY COMPANY GILBERT WOOD 6/21/1545 14 29 33S 38W 13 33S38W13 LEASE - OIL AND GAS L.B. JACKSON ET UX GILBERT WOOD 1/11/1545 14 41 33S 38W 13 33S38W13 LEASE - OIL AND GAS MACK GREENWOOD ET UX T.J. WAGNER JR 1019/1344 14 65 33S 38W 13 33S38W13	63589000	LEASE - OIL AND GAS	J. G. CATLETT INC		11/1/1949	23	203	335	38W	13	33S38W13	33S-38W SECTION 13: NW/4	STEVENS	2,25
LEASE - OIL AND GAS L.B.JACKSON ET UX GILBERT WOOD 1/11/1545 14 41 33S 38W 13 33S38W13 LEASE - OIL AND GAS L.B.JACKSON ET UX GILBERT WOOD 1/11/1545 14 41 33S 38W 13 33S38W13	63580000	LEASE - OIL AND GAS	JIM BILL ROYALTY COMPANY	GILBERT WOOD	6/21/1945	14	29	338	38W	13	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2, 25
LEASE - OIL AND GAS LB.JACKSON ET UX GILBERT WOOD 1/11/1545 14 41 33S 38W 13 33S38W13 LEASE - OIL AND GAS MACK GREENWOOD ET UX T.I. WAGNER JR 10/19/1394 14 65 33S 38W 13 33S38W13	63582000	LEASE - OIL AND GAS	L. B. JACKSON ET UX	GILBERT WOOD	1/11/1945	14	41	338	38W	13	33S38W13	33S-38W SECTION 13: NW/4	STEVENS	2, 25
LEASE - OIL AND GAS MACK GREENWOOD ET UX T.J. WAGNER JR 10/19/1944 14 65 33S 38W 13 33S38W13	63582000	LEASE - OIL AND GAS	L B. JACKSON ET UX	GILBERT WOOD	1/11/1945	14	41	338	38W	13	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2, 25
	63577000	LEASE - OIL AND GAS	MACK GREENWOOD ET UX	T. J. WAGNER JR	10/19/1944	14	65	338	38W	13	33S38W13	33S-38W SECTION 13: W/2	STEVENS	2,25

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

63588000 63581000 76964000						- 6-		-6	-	Concatenate	regar Description		
63581000	LEASE - OIL AND GAS	MONARCH ROYALTY CORPORATION	GILBERT WOOD	1/11/1945	14	25	338	38W	13	33S38W13	33S-38W SECTION 13: NW/4	STEVENS	2, 25
76964000	LEASE - OIL AND GAS	O. G. BITLER ET UX	GILBERT WOOD	1/11/1945	14	45	338	38W	13	33S38W13	335-38W SECTION 13: SW/4	STEVENS	2, 25
63586000	LEASE - OIL AND GAS	PHILIP FRIEDMAN ET AL	ALF M. LANDON	7/30/1947	23	29	338	38W	13	33S38W13	33S-38W SECTION 13: NW/4	STEVENS	2, 25
76964000	LEASE - OIL AND GAS	PHILIP FRIEDMAN ET AL	ALF M. LANDON	7/30/1947	23	29	338	38W	13	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2, 25
63591000	LEASE - OIL AND GAS	PHILIP SHELL ET AL	JOE E. DENHAM	9/8/1943	12	147	338	38W	13	33S38W13	33S-38W SECTION 13: NE/4	STEVENS	2, 25
63579000	LEASE - OIL AND GAS	R. E. MCKEE ET UX	GILBERT WOOD	6/6/1945	14	39	338	38W	13	33S38W13	335-38W SECTION 13: SW/4	STEVENS	2, 25
77284000	TERM MINERAL DEED	ROSE L FRIEDMAN	ANADARKO PETROLEUM CORPORATION	12/1/1986	121	9	338	38W	13	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2, 25
N/A	LEASE - OIL AND GAS	TOKLAN ROYALTY CORPORATION	GILBERT WOOD	1/11/1945	14	31	338	38W	13	33S38W13	33S-38W SECTION 13: NW/4	STEVENS	2, 25
84079000	LEASE - OIL AND GAS	ALF M. LANDON ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	11/1/1949	23	209	338	38W	14	33S3BW14	33S-38W SECTION 14: NW/4	STEVENS	2
63590000	LEASE - OIL AND GAS	ALF M. LANDON ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	11/1/1949	23	207	338	38W	14	33S38W14	33S-38W SECTION 14: NE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	ALF M. LANDON ET AL	ANADARKO PRODUCTION COMPANY	4/10/1961	23	454	338	38W	14	33S3BW14	33S-38W SECTION 14: SW/4	STEVENS	2
63585000	LEASE - OIL AND GAS	BELLA B. BROIDO ET AL	ALF M. LANDON	7/30/1947	23	31	338	38W	14	33S38W14	33S-38W SECTION 14: NE/4	STEVENS	2
63585000	LEASE - OIL AND GAS	BELLA B. BROIDO ET AL	ALF M. LANDON	7/30/1947	23	31	338	38W	14	33S38W14	33S-38W SECTION 14: NW/4	STEVENS	2
63585000	LEASE - OIL AND GAS	BELLA B. BROIDO ET AL	ALF M. LANDON	7/30/1947	23	31	338	38W	14	33S38W14	33S-38W 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	338	38W	14	33S3BW14	33S-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	338	38W	14	33S38W14	33S-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	338	38W	14	33S38W14	33S-38W SECTION 14: SW/4	STEVENS	2
84326000	LEASE - OIL AND GAS	DOSS OIL ROYALTY-COMPANY	GILBERT WOOD	2/7/1945	14	27	338	38W	14	33S38W14	33S-38W SECTION 14: SW/4	STEVENS	2
63583000	LEASE - OIL AND GAS	E. W. GOEBEL ET UX	GILBERT WOOD	2/2/1945	14	43	335	38W	14	33S38W14	33S-38W SECTION 14: NW/4	STEVENS	2
84077000	LEASE - OIL AND GAS	FIDEUTY ROYALTY CO. ET AL	GILBERT WOOD	1/4/1945	14	23	338	38W	14	33S38W14	33S-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	338	38W	14	33S38W14	33S-38W SECTION 14: SE/4	STEVENS	2
63582000	LEASE - OIL AND GAS	L. B. JACKSON ET UX	GILBERT WOOD	1/11/1945	14	41	335	38W	14	33S38W14	33S-38W SECTION 14: NE/4	STEVENS	2
63582000	LEASE - OIL AND GAS	L. B. JACKSON ET UX	GILBERT WOOD	1/11/1945	14	41	335	38W	14	33S38W14	33S-38W SECTION 14: SW/4	STEVENS	2
63582000	LEASE - OIL AND GAS	L. B. JACKSON ET UX	GILBERT WOOD	1/11/1945	14	41	338	38W	14	33S38W14	335-38W SECTION 14: NW/4	STEVENS	2
63577000	LEASE - OIL AND GAS	MACK GREENWOOD ET UX	T.J. WAGNERJR	10/19/1944	14	9	338	38W	14	33S38W14	33S-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	29	338	38W	14	33S38W14	33S-38W SECTION 14: NW/4	STEVENS	2
N/A	LEASE - OIL AND GAS	MACK GREENWOOD ET UX	T.J. WAGNERJR	10/19/1944	14	29	338	38W	14	33S38W14	335-38W SECTION 14: SW/4	STEVENS	2
63588000	LEASE - OIL AND GAS	MONARCH ROYALTY CORPORATION	GILBERT WOOD	1/11/1945	14	25	338	38W	14	33S38W14	33S-38W SECTION 14: NW/4	STEVENS	2

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

63589000 LEASE - OIL AND GAS 63591000 LEASE - OIL AND GAS 63586000 LEASE - OIL AND GAS 76964000 LEASE - OIL AND GAS 84078000 LEASE - OIL AND GAS 84078000 LEASE - OIL AND GAS 84078000 LEASE - OIL AND GAS 76965000 LEASE - OIL AND GAS 635865000 LEASE - OIL AND GAS 76965000 LEASE - OIL AND GAS	AND GAS	MONARCH ROYALTY CORPORATION O. G. BITLER ET UX PHILIP FRIEDMAN ET AL PHILIP FRIEDMAN ET AL TOKLAN ROYALTY CORPORATION TOKLAN ROYALTY CORPORATION UNITED PRODUCING COMPANY INC. ALF M. LANDON ET AL ALF M. LANDON ET AL BELLA B. BROIDO ET AL BELLA B. BROIDO ET AL D. D. HARRINGTON ET UX	GILBERT WOOD GILBERT WOOD ALF M. LANDON ALF M. LANDON ALF M. LANDON GILBERT WOOD GILBERT WOOD GILBERT WOOD GILBERT WOOD GILBERT WOOD COMPANY ANADARKO PRODUCTION COMPANY COMPANY	1/11/1945 1/11/1945 7/30/1947 7/30/1947 7/30/1945	14 14 23	25	335	38W 38W	14	33S38W14 33S38W14	33S-38W SECTION 14: SW/4 SECTION 14: NW/4	STEVENS	2 2
	AND GAS		GILBERT WOOD ALF M. LANDON ALF M. LANDON ALF M. LANDON GILBERT WOOD GILBERT WOOD GILBERT WOOD GILBERT WOOD GILBERT WOOD GILBERT WOOD GOMPANY ANADARKO PRODUCTION COMPANY COMPANY COMPANY	1/11/1945 7/30/1947 7/30/1947 7/30/1947	14	45	338	38W	12	33S38W14	33S-38W/ SECTION 14: NW/4	STEVENS	2
	AND GAS		ALF M. LANDON ALF M. LANDON ALF M. LANDON GILBERT WOOD GILBERT WOOD GILBERT WOOD GILBERT WOOD GOMPANY COMPANY ANADARKO PRODUCTION COMPANY COMPANY COMPANY COMPANY COMPANY	7/30/1947 7/30/1947 7/30/1947	23								1
	AND GAS		ALF M. LANDON ALF M. LANDON GILBERT WOOD GILBERT WOOD GILBERT WOOD ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY COMPANY	7/30/1947 7/30/1947	2000	29	335	38W	14	33S38W14	33S-38W SECTION 14: NE/4	STEVENS	2
	AND GAS		ALF M. LANDON GILBERT WOOD GILBERT WOOD GILBERT WOOD ANADARYO PRODUCTION COMPANY ANADARYO PRODUCTION COMPANY COMPANY COMPANY	7/30/1947	23	29	338	38W	14	33S38W14	33S-38W SECTION 14: NW/4	STEVENS	2
	AND GAS		GILBERT WOOD GILBERT WOOD GILBERT WOOD ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY COMPANY	1/11/1945	23	29	338	38W	14	33S38W14	33S-38W SECTION 14: SW/4	STEVENS	2
	AND GAS AND GAS AND GAS AND GAS AND GAS AND GAS		GILBERT WOOD GILBERT WOOD ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY		14	33	338	38W	14	33S38W14	33S-38W SECTION 14: NW/4	STEVENS	2
	AND GAS AND GAS AND GAS AND GAS AND GAS		GILBERT WOOD ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY	1/11/1945	14	33	335	38W	14	33S38W14	33S-38W SECTION 14: SW/4	STEVENS	2
	AND GAS AND GAS AND GAS		ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY	1/11/1945	14	37	338	38W	14	33S38W14	33S-38W SECTION 14: NW/4, NE/4	STEVENS	2
	AND GAS AND GAS AND GAS		ANADARKO PRODUCTION COMPANY	4/10/1961	23	454	338	38W	15	33S38W15	33S-38W SECTION 15: NE/4	STEVENS	2
\vdash	AND GAS			4/10/1961	23	454	338	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
┞	AND GAS		ALF M. LANDON	7/30/1947	23	31	335	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
N/A LEASE - OIL AND GAS			PANHANDLE EASTERN PIPE LINE COMPANY	11/16/1945	14	279	338	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
63582000 LEASE - OIL AND GAS 76966000	AND GAS	L. B. JACKSON ET UX	GILBERT WOOD	1/11/1945	14	41	338	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
N/A LEASE - OIL AND GAS	AND GAS	MACK GREENWOOD ET UX	T.J. WAGNER JR	10/19/1944	14	29	338	38W	15	33S38W15	33S-38W SECTION 15: NE/4	STEVENS	2
N/A LEASE - OIL AND GAS	. AND GAS	MACK GREENWOOD ET UX	T.J. WAGNER JR	10/19/1944	14	29	338	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
63588000 LEASE - OIL AND GAS	. AND GAS	MONARCH ROYALTY CORPORATION	GILBERT WOOD	1/11/1945	14	25	335	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
63581000 LEASE - OIL AND GAS	. AND GAS	O. G. BITLER ET UX	GILBERT WOOD	1/11/1945	14	45	338	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
76964000 LEASE - OIL AND GAS 63586000	. AND GAS	PHILIP FRIEDMAN ET AL	ALF M. LANDON	7/30/1947	23	29	335	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
N/A LEASE - OIL AND GAS	, AND GAS	STATE LIFE INSURANCE COMPANY	JOE E. DENHAM	6/23/1944	12	467	33S	38W	15	33S38W15	33S-38W SECTION 15: SW/4	STEVENS	2
84329000 LEASE - OIL AND GAS	. AND GAS	TOKLAN ROYALTY CORPORATION	GILBERT WOOD	1/11/1945	14	35	338	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
N/A LEASE - OIL AND GAS	, AND GAS	w. с. ибнт ет ux	JOE E. DENHAM	10/18/1943	12	159	335	38W	15	33S38W15	33S-38W SECTION 15: SW/4	STEVENS	2
30327000 LEASE - OIL AND GAS	. AND GAS	J. R. FATZER	REPUBLIC NATURAL GAS COMPANY	1/15/1943	11	401	338	38W	18	33S38W18	33S-38W SECTION 18: SE/4	STEVENS	2
30318000 LEASE - OIL AND GAS	AND GAS	JOHN A. GREGORY ET UX	THE AGATE OIL & GAS COMPANY	2/24/1930	ю	448	338	38W	19	33S38W19	33S-38W SECTION 19: NW/4	STEVENS	2
83860000 LEASE - OIL AND GAS	AND GAS	W. M. GUYER ET UX	EDW B. MCKENNA	10/28/1927	н	441	33S	38W	2	33S38W2	33S-38W SECTION 2: NW/4	STEVENS	2
83868000 LEASE - OIL AND GAS	AND GAS	W. M. GUYER ET UX	EDW B. MCKENNA	10/28/1927	н	440	338	38W	2	33S38W2	33S-38W SECTION 2: SW/4	STEVENS	2
84363000 LEASE - OIL AND GAS	AND GAS	W. E. SERIGHT ET UX	ORVILLE H. PARKER	3/8/1940	10	141	338	38W	24	33S38W24	33S-38W SECTION 24: NE/4	STEVENS	2
30319000 LEASE - OIL AND GAS	AND GAS	JOHN A, GREGORY ET UX	SATURN OIL & GAS COMPANY	3/7/1935	7	232	338	38W	30	33S3BW30	33S-38W SECYION 30: SE/4	STEVENS	2
30329000 LEASE - OIL AND GAS	AND GAS	LUCY E. CRAIG ET AL	D. D. HARRINGTON	7/7/1945	13	621	338	38W	30	33S38W30	33S-38W SECTION 30: NE/4	STEVENS	2

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

Footnote	2	2	2	2	2	2	2	2	2	2	и	и	2	2	2
County	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS	STEVENS
Legal Description	33S-38W SECTION 30: W/2	33S-38W SECTION 32: SW/4	33S-38W SECTION 32: SW/4	33S-38W SECTION 32: SW/4	33S-38W SECTION 32: SW/4	33S-38W SECTION 36: S/2 SE/4	33S-38W SECTION 36: N/2 SE/4	335-38W SECTION 4: A PART OF THE NW/4, MORE SPECIFICALLY DESCRIBED IN SAID LEASE	33S-38W SECTION 4: SOUTH 109.5 ACRES OF THE NE/4	33S-38W SECTION 4: SE/4	SECTION 4. A PART OF THE NORTHEAST QUARTER (NE/A) OF SECTION 4. TOWNSHIP 33 SOUTH, RANGE 38 WEST OF THE GTH PAL,STEVENS COUNTY, KANSAS, MORE SPECIFICALLY DESCRIBEDAS FOLLOWS; TO WIT: BEGINNING AT THE WORTHWEST CORNEROFRAID NORTHEAST QUARTER (NE/A) OF SECTION 4. THENCESOUTHALONG THE WEST LINE OF SAID NORTHEAST QUARTER (NE/A) OF SEALD SECTION A DISTANCE OF 833.25 FEET; THENCE EAST ADISTANCE OF 834.85 FEET; THENCE EAST ADISTANCE OF 934.85 FEET; THENCE EAST ADISTANCE OF 934.85 FEET; THENCE WEST ALLOWS THE NORTHURE OF SAID WORTHEAST QUARTER(NE/A) OF SAID SCITON; THENCE WEST ALLOWS THE NORTHURE OF SAID QUARTER SECTION A DISTANCE OF 914.85 FEET,TO THE PLACE OF BEGINNING, SAID TRACT CONTAINING 17 1ZACRES, MORE OR LESS.	385-38W BEGINNING AT A PORT ON TAINING 33 ACRES. BEGINNING AT A POINT ON THE NORTHLINE OF SAID NEA OF SECTION A DISTANCE OF 91.485 FEET EAST OF THE NWC OF NEA OF SECTION, THENCE EAST ALONG THE NORTH LINE OF SAED ORT OT THE NEED OF SECTION A, THENCE SOUTH ALONG EAST LINE OF SECTION A DISTANCE OF 833.25 FEET, THENCE WEST ACROSS SAID SECTION 91.485 FEET EAST OF THE WEST LINE OF NEA, THENCE NORTH TO POB.	33S-38W SECTION 9: NE/4	33S-38W SECTION 9: NW/4	33S-38W SECTION 9: SE/4
Concatenate	33S3BW30	33S38W32	33S38W32	33S38W32	33S38W32	33S38W36	33S38W36	33S38W4	33S38W4	33S38W4	33S3BW4	33S38W4	33S38W9	33S38W9	33S38W9
Section	30	32	32	32	32	36	36	4	4	4	4	4	o	o	o
Range	38W	38W	38W	38W	38W	38W	38W	38W	38W	38W		38W	38W	38W	38W
Township	338	338	338	338	338	338	338	338	335	335	33.5	332	338	335	338
Page	575	432	432	432	137	89	499	446	423	189	271	269	627	191	339
Book	12	234	234	234	12	13	12	ω	14	12	23	23	12	12	10
Date	8/6/1943	1/1/1986	1/1/1986	1/1/1986	8/13/1943	11/8/1944	7/6/1944	9/16/1937	11/4/1946	7/26/1943	4/75/1952	4/25/1952	3/28/1944	7/26/1943	9/2/1941
Original Lessee	T.J. WAGNER JR	ANADARKO PETROLEUM CORPORATION	ANADARKO PETROLEUM CORPORATION	ANADARKO PETROLEUM CORPORATION	H. D. TAYLOR	REPUBLIC NATURAL GAS COMPANY	HOWARD H. SIDWELL AGENT	M.J.SULLIVAN	PANHANDLE EASTERN PIPE LINE COMPANY	T.J. WAGNER JR	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	T.J. WAGNER JR	T.J. WAGNER JR	PANHANDLE EASTERN PIPE LINE COMPANY
Original Lessor	w. с. цент ет ux	HERMAN T. RATZLAFF	JOHN H. RATZLAFF	LAVERDA MARIE HELWIG	NETTIE RATZLAFF ET AL	DALE PERRILL ET AL	HEIRS OF R. M. CRAWFORD ESTATE	AMOS VINCENT YOUNGGREN	BERTHA A, PERRY	J. N. PERRY ET UX	PEARL R. RICH	PEARL R. RICH	HARRY V, TROUP ET UX	J. N. PERRY ET UX	J. S. MILLER ET AL
Agreement Type	LEASE - OIL AND GAS	TERM MINERAL DEED	TERM MINERAL DEED	TERM MINERAL DEED	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS
Agreement #	30328000	28378001	28378002	28378003	30334000	84159000	83840000	83958000	84063000	84064000	83970000	83867000	84076000	84075000	83861000

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

N/A	Agreement 19pe	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
	LEASE - OIL AND GAS	E. LESTER ET UX	REPUBLIC NATURAL GAS COMPANY	5/31/1941	10	441	338	39W	1	33S39W1	33S-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	Э	547	335	39W	10	33S39W10	33S-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	33S39W11	33S-39W SECTION 11: NW/4	STEVENS	2
82971000	LEASE - OIL AND GAS	JESS DAVIDSON, ST AL.	A. C. MOORHEAD	4/15/1943	6	344	338	39W	18	33S39W18	33S-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	338	39W	23	33S39W23	33S-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	33S39W24	33S-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	338	39W	м	33S39W3	33S-39W SECTION 3: NW/4	STEVENS	2
82971000	LEASE - OIL AND GAS	JESS DAVIDSON, ST AL.	A. C. MOORHEAD	4/15/1943	6	344	338	39W	7	33S39W7	33S-39W SECTION 7: SW/4	MORTON	2
N/A	LEASE - OIL AND GAS	G. L. HAYWARD ET UX	REPUBLIC NATURAL GAS COMPANY	4/27/1943	6	338	338	39W	6	33S39W9	33S-39W SECTION 9: SE/4	MORTON	2
30132000	LEASE - OIL AND GAS	H. C. BOWKER	JOE E. DENHAM	7/14/1943	10	293	338	40W	9	33S40W6	33S-40W SECTION 6: SW/4	MORTON	2
30132000	LEASE - OIL AND GAS	H. C. BOWKER	JOE E. DENHAM	7/14/1943	10	293	338	40W	9	33S40W6	33S-40W SECTION 6: SW/4	MORTON	2
30133000	LEASE - OIL AND GAS	JOHN W. SNYDER ET UX	JOE E. DENHAM	3/20/1944	11	280	338	40W	9	33S40W6	33S-40W SECTION 6: SE/4	MORTON	2
30133000	LEASE - OIL AND GAS	JOHN W. SNYDER ET UX	JOE E. DENHAM	3/20/1944	#	280	338	40W	9	33S40W6	33S-40W SECTION 6: SE/4	MORTON	2
30144000	LEASE - OIL AND GAS	USA KS NM 67923	MATAGORDA ISLAND EXPLLORATION CORPORATION	4/27/1987	42	273	338	40W	9	33S40W6	33S-40W SECTION 6: LOTS 3, 4, 5, SE/4 NW/4 (A/K/A NW/4)	MORTON	2
30143000	LEASE - OIL AND GAS	USA KSNM 67924	MATAGORDA ISLAND EXPLORATION CORPORATION	5/22/1987	42	414	335	40W	7	33S40W7	33S-40W SECTION 7: LOTS 1, 2, 3 AND 4, E/2 W/2, E/2	MORTON	2
30145000	LEASE - OIL AND GAS	CHEROKEE PITTSBURG COAL MINE	ANADARKO PETROLEUM COMPANY	6/30/1976	24	14	33S	41W	12	33S41W12	33S-41W SECTION 12: SE/4	MORTON	1
83434000	LEASE - OIL AND GAS	USA KSNM 77185	MESA OPERATING LTD PARTNERSHIP	5/3/1989	45	243	338	41W	12	33S41W12	33S-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	338	43W	1	33S43W1	33S-43W SECTION 1: SE/4	MORTON	1
30148000	LEASE - OIL AND GAS	USA KSNM 77203	MATAGORDA ISLAND EXPLLORATION CORPORATION	12/1/1988	44	462	338	43W	12	33S43W12	33S-43W SECTION 12: SW/4	MORTON	1
83666000	LEASE - OIL AND GAS	J. RAYMOND MCCLURE ET AL	ANADARKO PETROLEUM CORPORATION	11/4/1961	195	392	345	31W	2	34S31W5	34S-31W 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	ro	34S31W5	34S-31W 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	34S-31W SECTION 5: N/2 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	2	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	9	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	6	34S	31W	9	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	9	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	89	34S31WB	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	89	34S31W8	34S-31W SECTION B: SW/4 SW/4	SEWARD	2

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

Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
83746000	LEASE - OIL AND GAS	HALLIE HOWELL RISLEY ET VIR	THE SUPERIOR OIL COMPANY	11/24/1960	190	99	34S	31W	æ	34S31WB	34S-31W SECTION 8: SW/4	SEWARD	2
83499000	LEASE - OIL AND GAS	J. RAYMOND MCCLURE ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	11/4/1944	69	192	345	31W	83	34S31W8	34S-31W SECTION 8: SW/4 SE/4, N/2 SW/4, NW/4, SE/4 SW/4	SEWARD	2
83744000	LEASE - OIL AND GAS	JESSIE M. ROBERTS ET AL	THE SUPERIOR OIL COMPANY	11/16/1960	190	33	345	31W	8	34S31WB	34S-31W SECTION B: SW/4 SW/4	SEWARD	2
83747000	LEASE - OIL AND GAS	LAWRENCE E. HOWELL ET UX	THE SUPERIOR OIL COMPANY	11/24/1960	190	95	348	31W	ω	34S31WB	34S-31W SECTION 8: SW/4SW/4	SEWARD	2
83500000	LEASE - OIL AND GAS	PANSY H. LANGHOFFER ET VIR	PANHANDLE EASTERN PIPE LINE COMPANY	11/4/1944	69	190	345	31W	83	34S31W8	34S-31W SECTION 8: SE/4 NE/4, E/2 SE/4, NW/4 SE/4	SEWARD	2
83758000	LEASE - OIL AND GAS	ROBERT DAVIES ET UX	E. H. ADAIR	10/30/1956	159	116	34S	31W	80	34S31WB	34S-31W SECTION 8: N/2 NE/4, SW/4 NE/4	SEWARD	2
83682000	LEASE - OIL AND GAS	ALPHA ANN MARSH CADY ET VIR	ANADARKO PETROLEUM CORPORATION	4/13/1965	220	183	345	32W	19	34S32W19	34S-32W SECTION 19: LOTS 3, 4, E/2 SW/4, SE/4	SEWARD	2
83516000	LEASE - OIL AND GAS	FRANCES O. ETZENHOUSER ET VIR	PANHANDLE EASTERN PIPE LINE COMPANY	5/10/1945	75	144	345	32W	19	34S32W19	34S-32W SECTION 19: LOTS 1, 2, E/2 NW/4	SEWARD	2
83702000	LEASE - OIL AND GAS	HARRY REDFORD ET UX	ANADARKO PRODUCTION CORPORATION	3/6/1968	243	465	34S	32W	19	34S32W19	34S-32W SECTION 19: NE/4	SEWARD	2
83776000	LEASE - OIL AND GAS	PAUL DEAN BLASER ET AL	CROSS BAR PETROLEUM INC.	10/30/1996	477	310	348	32W	29	34S32W29	34S-32W SECTION 29: NW/4	SEWARD	2
83778000	LEASE - OIL AND GAS	PAUL DEAN BLASER ET AL	CROSS BAR PETROLEUM INC.	10/30/1996	477	314	345	32W	29	34S32W29	34S-32W SECTION 29: SW/4	SEWARD	2
83777000	LEASE - OIL AND GAS	ROCO INC.	CROSS BAR PETROLEUM INC.	10/30/1996	477	322	34S	32W	29	34S32W29	34S-32W SECTION 29: NW/4	SEWARD	2
83779000	LEASE - OIL AND GAS	ROCO INC.	CROSS BAR PETROLEUM INC.	10/30/1996	477	318	345	32W	29	34S32W29	34S-32W SECTION 29: SW/4	SEWARD	2
83684000	LEASE - OIL AND GAS	L. G. BLACKMER ET UX	THE CARTER OIL COMPANY	9/16/1955	135	591	34S	32W	31	34S32W31	34S-32W SECTION 31: N/Z, SW/4	SEWARD	2
83683000	LEASE - OIL AND GAS	M. ALACE RINDOM ET AL	O. R. WHITAKER	10/4/1962	202	160	348	32W	32	34S32W32	34S-32W SECTION 32: NW/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	34S-32W SECTION 5: SE/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	34S-32W SECTION 5: SW/4	SEWARD	2
83710000	LEASE - OIL AND GAS	CARYL C. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	356	345	32W	5	34S32W5	34S-34W SECTION 5: LOTS 3, 4, E/2 NW/4	SEWARD	2
83725000	LEASE - OIL AND GAS	HELEN GUNDERSON ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	372	34S	32W	5	34S32W5	34S-32W SECTION 5: SE/4	SEWARD	2
73725000	LEASE - OIL AND GAS	HELEN GUNDERSON ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	382	345	32W	2	34S32W5	34S-32W SECTION 5: SW/4	SEWARD	2
83713000	LEASE - OIL AND GAS	HELEN GUNDERSON ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	362	345	32W	5	34S32W5	34S-32W SECTION 5: LOTS 3, 4, E/2 NW/4	SEWARD	2
83723000	LEASE - OIL AND GAS	LUCILLE RADKE ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	368	34S	32W	ß	34S32W5	34S-32W SECTION 5: SE/4	SEWARD	2
83723000	LEASE - OIL AND GAS	LUCILLE RADKE ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	378	345	32W	2	34S32W5	34S-32W SECTION 5: SW/4	SEWARD	2
83711000	LEASE - OIL AND GAS	LUCILLE RADKE ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	358	34S	32W	5	34S32W5	34S-32W SECTION 5: LOTS 3, 4, E/2 NW/4	SEWARD	2
83724000	LEASE - OIL AND GAS	PAUL A. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	370	345	32W	2	34S32W5	34S-32W SECTION 5: SE/4	SEWARD	2
73724000	LEASE - OIL AND GAS	PAUL A. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	380	34S	32W	S.	34S32W5	34S-32W SECTION 5: SW/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	34S-32W SECTION 5: LOTS 3, 4, E/2 NW/4	SEWARD	2
83721000	LEASE - OIL AND GAS	PAUL W. LIGHT TRUST	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	364	34S	32W	'n	34S32W5	34S-32W SECTION 5: SE/4	SEWARD	2

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

	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
83721000	LEASE - OIL AND GAS	PAUL W. LIGHT TRUST	ANADARKO PETROLEUM CORPORATION	1/61/05/6	261	374	345	32W	5	34S32W5	34S-32W SECTION 5: SW/4	SEWARD	2
83709000	LEASE - OIL AND GAS	PAUL W. LIGHT TRUST	ANADARKO PETROLEUM CORPORATION	1/61/06/6	261	354	345	32W	ĸ	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	S	34S32W5	34S-32W SECTION 5: SE/4	SEWARD	2
73726000	LEASE - OIL AND GAS	W. D. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	1/61/06/6	264	31	345	32W	ĸ	34S32W5	34S-32W SECTION 5: SW/4	SEWARD	2
83714000	LEASE - OIL AND GAS	W. D. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	264	27	345	32W	s.	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	9	34S32W6	34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4	SEWARD	2
83707000	LEASE - OIL AND GAS	HELEN GRUNDERSEN ET VIR	ANADARKO PRODUCTION COMPANY	1/61/06/6	261	352	345	32W	9	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	1/30/1971	261	348	34S	32W	9	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	1/61/06/6	261	350	345	32W	9	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	345	32W	9	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	345	32W	9	34S32W6	34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4	SEWARD	2
30179000	LEASE - OIL AND GAS	J. C. BROWN ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	2/27/1950	85	486	345	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	345	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	345	33W	24	34S33W24	34S-33W SECTION 24: SE/4	SEWARD	2
83679000	LEASE - OIL AND GAS	WARD S.MERRICK 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	345	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	345	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	2961/21/5	238	570	345	33W	24	34S33W24	34S-33W SECTION 24: SW/4, SE/4	SEWARD	2
83542000	LEASE - OIL AND GAS	DON E. PRIEFERT ET UX	CITIES SERVICE OIL COMPANY	4/19/1943	47	250	345	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	345	34W	10	34S34W10	34S-34W SECTION 10: E/2 NE/4, S/2	SEWARD	2, 18
30241000	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
30242000	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
30225000	LEASE - OIL AND GAS	MYRTLE GASAWAY ET AL	FRED C. KOCH	3/6/1944	69	13	345	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	1/3/1978	299	497	345	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	1/3/1978	299	200	345	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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												County	Footnote
		access January	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	6	
Agreement #	Agreement Type	Orginal Lesson	BONANGAHO	7/1/1950	102	391	345	34W	22	34S34W27	345-34W SECTION 27: E/2 SE/4, SW/4, W/2 SE/4	SEWARD	2, 21
83610000	LEASE - OIL AND GAS	JOHN W. MOORE ET AL	CHAS VANCE	0001711					1	TOTAL COST	34S-34W	SEWARD	2, 21
83605000	LEASE - OIL AND GAS	RHODA SMITH ET AL	QUINQUE OIL & GAS PRODUCING CO.	5/6/1944	69	93	34S	34W	27	34534W2/	SECTION 27: N/2 34S-34W		,
30228000	LEASE - OIL AND GAS	ALYCE GAMMELL ET AL	ANADARKO PETROLEUM	7/24/1980	318	695	34S	34W	53	34S34W29	SECTION 17: NW/4	SEWARD	4
000000	040	ALYCE GAMMELL ET AL	ANADARKO PETROLEUM	7/24/1980	318	889	345	34W	59	34S34W29	SECTION 17: NE/4	SEWARD	7
30223000	LEASE - OIL AND GAS		CORPORATION	CBP1/7C/3	333	842	345	34W	29	34S34W29	34S-34W SECTION 29: SW/4	SEWARD	2
30231000	LEASE - OIL AND GAS	HARMON GILBERT BIRMINGHAM ET UX	PANHANDLE EASTERN PIPE LINE		u	603	346	34W	34	34S34W34	345-34W	SEWARD	7
83567000	LEASE - OIL AND GAS	ALVIN R. SWINDLER ET UX	COMPANY	0681/8/6	3	3				A CONTRACTOR C	34S-34W	SEWARD	7
30299003	LEASE - OIL AND GAS	BENJAMIN MALEMUDE ET UX	NORTHERN PUMP COMPANY	3/16/1951	#	64	345	34W	34	342340034	SECTION 34; W/2 34S-34W	CENVABO	2
30299005	LEASE - OIL AND GAS	H. H. MATKIN ET UX	JOHN B. HAWLEY JR.	2/7/1951	106	395	34S	34W	34	34S34W34	SECTION 34: W/Z	OUT I	
67553001	SAS CNA IIO - BSAB I	JENNIE M. WOODS	PANHANDLE EASTERN PIPE LINE	3/30/1956	141	364	345	34W	34	34S34W34	SECTION 34: E/2	SEWARD	7
30299002	בפאפר סור אואס פאס	NAME OF THE OWNER OWNER OF THE OWNER OWNER OF THE OWNER OWNE	NOBTHERN PLIMP COMPANY	3/16/1951	106	536	348	34W	34	34S34W34	34S-34W SECTION 34: W/2	SEWARD	2
67553002	LEASE - OIL AND GAS	אלייטואר אבייטואר אבייטואר אבייטואר אבייטואר אבייטואר אבייטואר א			1	200	376	3444	34	34S34W34	34S-34W	SEWARD	2
30299006	LEASE - OIL AND GAS	MILTON H. BLAKEMORE ET AL	NORTHERN PUMP COMPANY	9/8/1980	321	979	240		3		SECTION 34; W/z 34S-34W	SEWARD	11
83596000	LEASE - OIL AND GAS	RAY LAMBERTON ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	4/18/1952	H	474	34S	34W	34	34S34W34	SECTION 34: NE/4 34S:34W	COVANDO	۰
30299004	LEASE - OIL AND GAS	ROSE GEORGE MUNRO ET AL	JOHN B. HAWLEY JR.	5/3/1951	111	63	34S	34W	34	34S34W34	SECTION 34: W/2	SEVAND	
30299001		VINAGMOD SEIT IN YOOR MINES FORM	NORTHERN PUMP COMPANY	3/16/1951	106	571	34S	34W	34	34S34W34	34S-34W SECTION 34: W/2	SEWARD	2
67553003	LEASE - OIL AND GAS	WEST PERSON NOT SELECT STATES	OLINOLIE OIL & GAS PRODUCING			70,	376	WAE	35	34S34W35	34S-34W	SEWARD	2
30195002	LEASE - OIL AND GAS	GERTIE THEIRER PINKERTON ET AL	OO)	9/16/1943	1	404	2				34S-34W	SEWARD	2
30194000	LEASE - OIL AND GAS	RAY LAMBERSON ET UX	QUINQUE OIL & GAS PRODUCING	12/31/1942	47	395	34S	34W	35	34S34W35	SECTION 35: W/2		
20195001	FASE - OIL AND GAS	T. H. PRINTZ ET UX	QUINQUE OIL & GAS PRODUCING	1/2/1943	47	524	345	34W	35	34S34W35	SECTION 35: E/2	SEWARD	7
30396000	LEASE - OIL AND GAS	CITY OF LIBERAL KANSAS	NORVAL BALLARD	2/6/1951	106	298	345	34W	36	34S34W36	345-34W SECTION 36: ALL LIMITED TO THE WELLBORE ONLY OF THE CITY OF LIBERAL C-1 WELL (API 1517521792)	SEWARD	7
			0000	7/78/1943	12	559	345	37W	9	34S37W6	34S-37W SECTION 6: NE/4 SW/4	STEVENS	2
84101000	LEASE - OIL AND GAS	HAROLD B. SCHOFIELD	TO WAGNESS TO	2708/19/7	1 2	217	345	37W	9	34S37W6	34S-37W SECTION 6: NEA SWI4, NWI4 SWI4, SV2 SWI4	STEVENS	2
84100000	LEASE - OIL AND GAS	SUSAN M. LIGGETT	ביי אישטאטייי		:	1,10	376	38W	-	34S3BW1	345-38W	STEVENS	7
84100000	LEASE - OIL AND GAS	SUSAN M. LIGGETT	T.J. WAGNER JR	7/28/1943	77	777	3			T. Control of Control	345-38W	STEVENS	7
30341000	LEASE - OIL AND GAS	JOHN BROWN ET UX	STEVENS COUNTY OIL & GAS CO.	9/14/1936	7	293	34S	38W	22	34S38W27	SECTION 27: NW/4 345-38W	0100	·
30342002	LEASE - OIL AND GAS	E. V. BARKER ET UX	A. T. SPIKES	3/11/1943	14	195	34S	38W	28	34S38W28	SECTION 28: NE/4	STEVENS	7
10007	ON O HO HOVE	α α	A, C, MOORHEAD	7/23/1943	12	201	345	38W	28	34S38W2B	345-38W SECTION 28: NE/4	STEVENS	7
10024500			T.I. WAGNER JR	7/23/1943	12	185	345	38W	31	34S38W31	34S-38W SECTION 31: SW/4	STEVENS	2
84133000	LEASE - OIL AND GAS			5000000	5	319	345	38W	뜐	34S38W31	345-38W	STEVENS	2
84135000	LEASE - OIL AND GAS	_	מי מושעומאראי יריי	670000	1 2	261	345	38W	31	34S38W31	34S-38W SECTION 31: SE/4	STEVENS	2
84134000	LEASE - OIL AND GAS	MARY E. BARROWS ET VIR	T. J. WAGNER JR	GHET///B	:								

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N/A L	0.00												
	LEASE - OIL AND GAS	GEORGE M. ROLL	A. C. MOORHEAD	12/24/1942	11	511	345	38W	32	34S38W32	34S-38W SECTION 32: NW/4	STEVENS	2
	LEASE - OIL AND GAS	BILLY JOE BRECHEISEN	TOUCHSTONE RESOURCES LTD	4/17/1997	174	913	345	38W	33	34S38W33	34S-38W SECTION 33: E/2 SW/4, SE/4	STEVENS	2
	LEASE - OIL AND GAS	BRENDA JEAN FAGAN TOOLE	TOUCHSTONE RESOURCES LTD	4/18/1997	174	943	345	38W	33	34S38W33	34S-38W SECTION 33: E/2 SW/4, SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	CHARLES FRED HINCH ET UX	TOUCHSTONE RESOURCES LTD	4/7/1997	174	934	345	38W	33	34S3BW33	34S-38W SECTION 33: E/2 SW/4, SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	CHARLES P. BRECHEISEN ET UX	TOUCHSTONE RESOURCES LTD	2/13/1997	174	931	345	38W	33	34S38W33	34S-38W SECTION 33: E/2 SW/4, SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	FRED HINCH ET UX	TOUCHSTONE RESOURCES LTD	3/3/1997	174	925	345	38W	33	34S38W33	34S-38W SECTION 33: E/2 SW/4, SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	GALEN A. BRECHEISEN ET AL	TOUCHSTONE RESOURCES LTD	6/10/1997	174	919	345	38W	33	34S38W33	34S-38W SECTION 33: E/2 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: E/2 SW/4, SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	JAN DEE FAGAN LLOYD	TOUCHSTONE RESOURCES LTD	2/18/1997	174	922	34S	38W	33	34S38W33	34S-38W SECTION 33: E/2 SW/4, SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	LEE O. BRECHEISEN	TOUCHSTONE RESOURCES LTD	8/14/2001	199	789	345	38W	33	34S3BW33	34S-38W SECTION 33: E/2 SW/4, SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	MARION W. BRECHEISEN ET UX	TOUCHSTONE RESOURCES LTD	4/17/1997	174	916	345	38W	33	34S38W33	34S-38W SECTION 33: E/2 SW/4	STEVENS	2
N/A	LEASE - OIL AND GAS	PEGGY H. BRECHEISEN	TOUCHSTONE RESOURCES LTD	4/15/1997	174	206	34S	38W	33	34S38W33	34S-38W SECTION 33: E/2 SW/4, SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	RANDON D. BRECHEISEN	TOUCHSTONE RESOURCES LTD	5/7/1997	174	916	34S	38W	33	34S38W33	34S-38W SECTION 33: E/2 SW/4, SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	RODNEY L BRECHEISEN	TOUCHSTONE RESOURCES LTD	8/14/2001	199	792	348	38W	33	34S38W33	34S-38W SECTION 33: E/2 SW/4, SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	RONALD J. SCOTT ET UX	TOUCHSTONE RESOURCES LTD	4/16/1997	174	916	34S	38W	33	34S38W33	345-38W SECTION 33: E/2 SW/4	STEVENS	2
N/A	LEASE - OIL AND GAS	ROSEMARY FAGAN	TOUCHSTONE RESOURCES LTD	3/24/1997	174	940	345	38W	33	34S38W33	34S-38W SECTION 33: E/2 SW/4, SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	HARRY C. MORRIS TRUST	ANADARKO PETROLEUM CORPORATION	2/21/2001	196	444	345	38W	34	34S38W34	34S-38W SECTION 34: SW/4 SW/4, E/2 SW/4	STEVENS	2
84229000	LEASE - OIL AND GAS	ELIZABETH M. WATKINS	BENEDUM-TREES OIL COMPANY	5/10/1937	7	402	348	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	ш	642	348	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	u.	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	u.	641	345	38W	35	34S38W35	34S-38W SECTION 15: SW/4	STEVENS	2
N/A	LEASE - OIL AND GAS	CARLJ, AEILTS	ORVILLE H. PARKER	11/30/1940	10	367	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	01	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	345	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	345	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

28383003 TERM MINERAL DEED IMARTELL SIDWELL ET AL ENDLO 30345000 LEASE - OIL AND GAS SAM YOUNG ET UX THE 84337000 LEASE - OIL AND GAS HOWARD OSMAN THE 84277000 LEASE - OIL AND GAS MOLLIE A ESKRIDGE PANHA 84177000 LEASE - OIL AND GAS R. L. SMITH ET AL PANHA 84143000 LEASE - OIL AND GAS SAM YOUNG ET UX PANHA 84143000 LEASE - OIL AND GAS SAM YOUNG ET UX PANHA 84143000 LEASE - OIL AND GAS ARTHUR FRIEDMAN ET UX F 84143000 LEASE - OIL AND GAS ARTHUR FRIEDMAN ET UX F 84140000 LEASE - OIL AND GAS MAYOLA WILLIAMSON ET UX F 84140000 LEASE - OIL AND GAS MAYOLA WILLE SWEET F N/A LEASE - OIL AND GAS RAL SMITH ET AL THE N/A LEASE - OIL AND GAS BLANCHE M. PREIFER ET AL BENED N/A LEASE - OIL AND GAS BLANCHE M. PREIFER ET AL BENED N/A LEASE - OIL AND GAS BLANCHE M. PREIFER ET A	EXPLORATION CORPORATION Z N. DUNLAP THE ARGUS PRODUCTION COMPANY A M. LANDON A C. MOGRHEAD HOWARD KUHN Z N. DUNLAP Z N. DUNLAP PANHANDLE EKSTERN PIPE LINE	12/19/1986	121	466	34S	39W	11	34S39W11	34S-39W SECTION 11: SW/4	STEVENS	2
LEASE - OIL AND GAS RACHOREM MINERAL DEED YOUNNE POEIFER ET AL LEASE - OIL AND GAS RACHOREM MACATEE RACHOREM MACATEE LEASE - OIL AND GAS RACHOREM MACATEE LEA	Z N. DUNLAP THE ARGUS PRODUCTION COMPANY A. M. LANDON A. C. MOORHEAD HOWARD KUHN Z N. DUNLAP Z N. DUNLAP PANHANDLE EASTERN PIPE LINE	7/19/1935	7						The state of the s		
LEASE - OIL AND GAS LEASE - OIL AND GAS HOWARD OSMAN LEASE - OIL AND GAS HOWARD OSMAN LEASE - OIL AND GAS HOLE A ESKRIDGE LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS SAM YOUNG ET UX LEASE - OIL AND GAS BELLA B. BROIDO ET AL LEASE - OIL AND GAS BELLA B. BROIDO ET AL LEASE - OIL AND GAS MAGNOLIA PET CO LEASE - OIL AND GAS NAGNOLIA PET CO LEASE - OIL AND GAS NAGNOLIA PET CO LEASE - OIL AND GAS NOLA MYRTLE SWEET TERM MINERAL DEED YOUNNE POELWIIK LEASE - OIL AND GAS BLANCHE M. PEFIFER ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS BLANCHE M. PEFIFER ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS BLANCHE M. PEFIFER ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS BLANCHE M. PEFIFER ET AL LEASE - OIL AND GAS RAGNOLIA PEFROLEUM COMPANY LEASE - OIL AND GAS RAGNOLIA PEFROLEUM COMPANY LEASE - OIL AND GAS RAGNOLIA PEFROLEUM COMPANY LEASE - OIL AND GAS NAGNOLIA PERROLEUM COMPANY NAGNOLIA PERROLEUM COMPANY NAGNOLIA PERROLEUM COMPANY NAGNOLIA PERROLEUM COMPANY NA	THE ARGUS PRODUCTION COMPANY A.M. LANDON A.C. MOORHEAD HOWARD KUHN Z.N. DUNLAP DANHANDLE EASTERN PIPE LINE			377	34S	39W	11	34S39W11	345-39W SECTION 11: SW/4	STEVENS	2
LEASE - OIL AND GAS HOWARD OSWAN LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS RAW YOUNG ET UX LEASE - OIL AND GAS SAM YOUNG ET UX LEASE - OIL AND GAS SAM YOUNG ET UX LEASE - OIL AND GAS RELLA B. BROIDO ET AL LEASE - OIL AND GAS RATHUR FRIEDMAN ET UX LEASE - OIL AND GAS NAGNOLLA PET CO LEASE - OIL AND GAS LEASE - OIL AND GAS NOCLA WILLIAMSON ET VIR LEASE - OIL AND GAS R. L. SMITH ET AL TERM MINERAL DEED YOUNA MYRTLE SWEET TERM MINERAL DEED ROSE L FRIEDMAN LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS RANTH ET AL RANGH WANTH	A. M. LANDON A. C. MOORHEAD HOWARD KUHN Z. N. DUNLAP PANHANDLE EASTERN PIPE LINE	1/17/1930	ю	398	34S	39W	11	34S39W11	34S-39W SECTION 11: SE/4	STEVENS	2
LEASE - OIL AND GAS RLANTHE ENERHER ET AL LEASE - OIL AND GAS RLANTH ET AL LEASE - OIL AND GAS RLANCHE M. PFEIFER ET AL LEASE - OIL AND GAS RANTH ET AL RANTH ET AL LEASE - OIL AND GAS RANTH ET AL RANTH	A C. MOORHEAD HOWARD KUHN Z N. DUNLAP PANHANDLE EASTERN PIPE LINE	4/10/1943	12	40	345	39W	13	34S39W13	34S-39W SECTION 13: N/2	STEVENS	2
LEASE - OIL AND GAS RACHAMHERAL DEED TERM MINERAL DEED TONN MCATEE LEASE - OIL AND GAS RL SMITH ET AL LEASE - OIL AND GAS RL SMITH ET AL LEASE - OIL AND GAS RL SMITH ET AL LEASE - OIL AND GAS RL SMITH ET AL LEASE - OIL AND GAS RL SMITH ET AL LEASE - OIL AND GAS RL SMITH ET AL LEASE - OIL AND GAS RL SMITH ET AL LEASE - OIL AND GAS RL SMITH ET AL LEASE - OIL AND GAS RL SMITH ET AL LEASE - OIL AND GAS RAGNOLIA PETROLEUM COMPANY RAGN	HOWARD KUHN Z N. DUNIAP PANHANDLE ESSTERN PIPE LINE	1/10/1943	12	48	34S	39W	14	34S39W14	34S-39W SECTION 14: NW/4	STEVENS	2
LEASE - OIL AND GAS SAM YOUNG ET UX LEASE - OIL AND GAS ARTHUR FRIEDMAN ET UX LEASE - OIL AND GAS BELLA B. BROIDO ET AL LEASE - OIL AND GAS DAVID FRIEDMAN ET UX LEASE - OIL AND GAS DAVID FRIEDMAN ET UX LEASE - OIL AND GAS MACOLA WILLIAMSON ET VIR LEASE - OIL AND GAS MACOLA WILLIAMSON ET VIR LEASE - OIL AND GAS NOCLA MYRTLE SWEET TERM MINERAL DEED YOUNA MYRTLE SWEET LEASE - OIL AND GAS BLANCHE M. PREIFER ET AL LEASE - OIL AND GAS RANTA FE LAND IMP CO. LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS NATA FE LAND IMP CO. LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS NATA FE LAND IMP CO. LEASE - OIL AND GAS NATA FE LAND IMP CO. LEASE - OIL AND GAS NATA FE LAND IMP CO. LEASE - OIL AND GAS NATA FE LAND IMP CO. LEASE - OIL AND GAS NATA FE LAND IMP CO. LEASE - OIL AND GAS NATA FE LAND IMP CO. LEASE - OIL AND GAS NATA FE LAND IMP CO. LEASE - OIL AND GAS NATA FE LAND IMP CO. LEASE - OIL AND GAS NATA FE LAND IMP CO.	Z N. DUNLAP PANHANDLE EASTERN PIPE LINE	9/6/1943	12	315	34S	39W	14	34S39W14	345-39W SECTION 14: SW/4	STEVENS	2
LEASE - OIL AND GAS RANCHE RETAL LEASE - OIL AND GAS RANCHE RETAL LEASE - OIL AND GAS RANCHE RANCH LEASE - OIL AND GAS RANCHE W. PFEIFER ET AL LEASE - OIL AND GAS RANCHE RANCH LEASE - OIL AND GAS RANCHE RANCH LEASE - OIL AND GAS RANCHE RANCH LEASE - OIL AND GAS RANCH RANCH RANCH LEASE - OIL AND GAS RANCH RESERREND LEASE - OIL AND GAS RANCH RANCH RANCH LEASE - OIL AND GAS RANCH RERROND	PANHANDLE EASTERN PIPE LINE	7/19/1935	7	376	34S	39W	14	34S39W14	345-39W SECTION 14: NE/4	STEVENS	2
LEASE - OIL AND GAS MACHOLA PET CO LEASE - OIL AND GAS MACHOLA PET CO LEASE - OIL AND GAS MACHOLA PET AL TERM MINERAL DEED TERM MINERAL DEED TONNINE POELWIIK LEASE - OIL AND GAS BLANCHE M. PEHERR ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS BLANCHE M. PEHERR ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS BLANCHE M. PEHERR ET AL LEASE - OIL AND GAS RANTA FE LAND IMP CO. LEASE - OIL AND GAS RAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS RAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS NAGNOLLA PETROLEUM CANDANY NAGNOLLA		10/11/1947	23	59	34S	39W	15	34S39W15	345-39W SECTION 15: SE/4 SW/4	STEVENS	2
LEASE - OIL AND GAS MAGNOLIA PET CO LEASE - OIL AND GAS MACOLA WILLIAMSON ET VIR LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS NOLA MYRTLE SWEET TERM MINERAL DEED YYONNE POELWIN LEASE - OIL AND GAS BLANCHE M. PEHERE ET AL LEASE - OIL AND GAS R. L. SMITH LEASE - OIL AND GAS R. L. SMITH LEASE - OIL AND GAS BLANCHE M. PEHERE ET AL LEASE - OIL AND GAS RANCHE M. PEHERE ET AL LEASE - OIL AND GAS MAGNOLIA PETROLEUM COMPANY LEASE - OIL AND GAS NATA RELABORIA PAL	D. D. HARRINGTON	3/5/1946	14	131	34S	39W	15	34S39W15	34S-39W SECTION 15: SE/4 SW/4	STEVENS	2
LEASE - OIL AND GAS RAYOLA WILLIAMSON ET VIR LEASE - OIL AND GAS REASITH ET AL TERM MINERAL DEED ROSE L FRIEDMAN LEASE - OIL AND GAS RAYONNE POEIFER ET AL LEASE - OIL AND GAS RAYONNE POEIFER ET AL LEASE - OIL AND GAS RAYONNE POEIFER ET AL LEASE - OIL AND GAS RAYONNE POEIFER ET AL LEASE - OIL AND GAS RAYONNE WATTLE SWEET LEASE - OIL AND GAS RAYONNE POEIFER ET AL LEASE - OIL AND GAS RAYONNE POEIFER ET AL LEASE - OIL AND GAS RAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS RAYON N GERROND LEASE - OIL AND GAS RAYON N GERROND	PANHANDLE EASTERN PIPE LINE COMPANY	10/11/1947	23	57	34S	39W	15	34S39W15	34S-39W SECTION 15: SE/4 SW/4	STEVENS	2
LEASE - OIL AND GAS LEASE - OIL AND GAS MAYOLA WILLIAMSON ET VIR LEASE - OIL AND GAS R. L. SMITH ET AL TERM MINERAL DEED YOULA MYRTLE SWEET TEASE - OIL AND GAS BLANCHE M. PEFIFER ET AL LEASE - OIL AND GAS R. L. SMITH LEASE - OIL AND GAS R. L. SMITH LEASE - OIL AND GAS BLANCHE M. PFEIFER ET AL LEASE - OIL AND GAS R. L. SMITH LEASE - OIL AND GAS RAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS NAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GA	D. D. HARRINGTON	5/4/1946	14	243	34S	39W	15	34S39W15	34S-39W SECTION 15: SE/4 SW/4	STEVENS	2
LEASE - OIL AND GAS R. L. SMITH ET AL TERM MINERAL DEED ROSE L. FRIEDMAN LEASE - OIL AND GAS VIOLA MYRTLE SWEET TERM MINERAL DEED YVONNE POELWIJK LEASE - OIL AND GAS BLANCHE M. PREIFER ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS RANTA FE LAND IMP CO. LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS NAGNOLLA PETROLEUM COMPANY	D. D. HARRINGTON	2/12/1945	£	382	34S	39W	15	34S39W15	34S-39W SECTION 15: SE/4 SW/4,NE/4 SW/4, SE/4, SW/4 NW/4, W/2 SW/4	STEVENS	2
TERM MINERAL DEED ROSE L FRIEDMAN LEASE - OIL AND GAS NOLA MYRTLE SWEET TERM MINERAL DEED YVONNE POELWIJK LEASE - OIL AND GAS BLANCHE N. PFEIFER ET AL LEASE - OIL AND GAS NOLA MYRTEE LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS MAGNOLIA PETROLEUM COMPANY LEASE - OIL AND GAS MAGNOLIA PETROLEUM COMPANY LEASE - OIL AND GAS NAGNOLIA PETROLEUM COMPANY	JOE E. DENHAM	8/2/1943	12	135	34S	39W	15	34S39W15	34S-39W SECTION 15: SE/4 NW/4, N/2 NW/4	STEVENS	2
TERM MINERAL DEED ROSE L FRIEDMAN LEASE - OIL AND GAS VIOLA MYRTLE SWEET TERM MINERAL DEED YVONNE POELWIJK LEASE - OIL AND GAS BLANCHE M. PFEIFER ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS BLANCHE M. PFEIFER ET AL LEASE - OIL AND GAS BLANCHE M. PFEIFER ET AL LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS NAGNOLLA PETROLEUM COMPANY	THE ARGUS PRODUCTION COMPANY	5/14/1930	m	432	34S	39W	15	34S39W15	345-39W SECTION 15: NE/4	STEVENS	2
LEASE - OIL AND GAS VIOLA MYRTLE SWEET TERM MINERAL DEED YVONNE POELWIJK LEASE - OIL AND GAS BLANCHE W. PFEIFER ET AL LEASE - OIL AND GAS R. L. SWITH ET AL LEASE - OIL AND GAS R. L. SWITH ET AL LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS BLANCHE W. PFEIFER ET AL LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS NALLE GANN ET AL LEASE - OIL AND GAS NALLE GANN ET AL	ANADARKO PETROLEUM CORPORATION	12/1/1986	121	9	34S	39W	15	34S39W15	34S-39W SECTION 15: SE/4 SW/4	STEVENS	2
TERM MINERAL DEED YVONNE POELWJIK LEASE - OIL AND GAS BLANCHE M. PEEIFER ET AL LEASE - OIL AND GAS JOHN MCATEE LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS BLANCHE M. PEEIFER ET AL LEASE - OIL AND GAS RAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS NAELE GANN ET AL LEASE - OIL AND GAS NAELE GANN ET AL	MAGNOLIA PETROLEUM COMPANY	4/3/1937	7	398	345	39W	15	34S39W15	34S-39W SECTION 15: NE/4 SW/4, SE/4, SW/4 NW/4, W/2 SW/4	STEVENS	2
LEASE - OIL AND GAS R. L. SMITH LEASE - OIL AND GAS R. L. SMITH LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS BLANCHE M. PFEIFER ET AL LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS NAGNOLLA PETROLEUM COMPANY	ANADARKO PETROLEUM CORPORATION	4/1/1988	234	432	345	39W	15	34S39W15	34S-39W SECTION 15: N/2 NW/4, SE/4 NW/4	STEVENS	2
LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS BLANCHE N. PFEIFER ET AL LEASE - OIL AND GAS MAGNOLIA PETROLEUM COMPANY LEASE - OIL AND GAS NAGNOLIA PETROLEUM COMPANY	BENEDUM-TREES OIL COMPANY	8/18/1941	9	468	34S	39W	23	34S39W23	34S-39W SECTION 23: SW/4	STEVENS	2, 23
LEASE - OIL AND GAS R. L. SMITH ET AL LEASE - OIL AND GAS R. L. SMITH LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS BLANCHE M. PERFERE TA AL LEASE - OIL AND GAS MAGNOLIA PETROLEUM COMPANY LEASE - OIL AND GAS NELLE GANN ET AL	BENEDUM-TREES OIL COMPANY	8/18/1941	10	470	345	39W	23	34S39W23	34S-39W SECTION 23: SE/4	STEVENS	2, 23
LEASE - OIL AND GAS LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS BLANCHE M. PFEIFER ET AL LEASE - OIL AND GAS MAGNOLLA PETROLEUM COMPANY LEASE - OIL AND GAS ROY N. GERROND LEASE - OIL AND GAS NELLE GANN ET AL	HOWARD KUHN	9/6/1943	12	315	345	39W	23	34S39W23	34S-39W SECTION 23: NW/4	STEVENS	2, 23
LEASE - OIL AND GAS SANTA FE LAND IMP CO. LEASE - OIL AND GAS BLANCHE M. PERFERE T AL LEASE - OIL AND GAS MAGNOLIA PETROLEUM COMPANY LEASE - OIL AND GAS ROY N. GERROND LEASE - OIL AND GAS NELLE GANN ET AL	BENEDUM-TREES OIL COMPANY	8/18/1941	10	473	345	39W	24	34S39W24	34S-39W SECTION 24: SW/4	STEVENS	2
LEASE - OIL AND GAS BLANCHE M. PFEIFER ET AL LEASE - OIL AND GAS MAGNOLIA PETROLEUM COMPANY LEASE - OIL AND GAS ROY N. GERROND LEASE - OIL AND GAS NELLE GANN ET AL	BENEDUM-TREES OIL COMPANY	11/17/1941	10	272	34S	39W	24	34S39W24	34S-39W SECTION 24: SE/4	STEVENS	2
LEASE - OIL AND GAS MAGNOLIA PETROLEUM COMPANY LEASE - OIL AND GAS ROY N. GERROND LEASE - OIL AND GAS NELLE GANN ET AL	BENEDUM-TREES OIL COMPANY	8/18/1941	10	469	345	39W	26	34S39W26	34S-39W SECTION 26: NW/4	STEVENS	2
LEASE - OIL AND GAS ROY N. GERROND LEASE - OIL AND GAS NELLE GANN ET AL	D. D. HARRINGTON	2/12/1945	13	345	345	39W	26	34S39W26	34S-39W SECTION 26: NE/4	STEVENS	2
LEASE - OIL AND GAS	MAGNOLIA PETROLEUM COMPANY	7/14/1937	8	484	345	39W	26	34S39W26	34S-39W SECTION 26: NE/4	STEVENS	2
	A. C. MOORHEAD	1/4/1945	13	141	345	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	345	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	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 BCE-Mach LLC

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83394000	LEASE - OIL AND GAS	THE TEXAS COMPANY	D. D. HARRINGTON	2/10/1945	13	553	345	39W	35	34S39W35	34S-39W SECTION 35: SE/4	STEVENS	2
	LEASE - OIL AND GAS	USA KSNM 67937	MATAGORDA ISLAND EXPLORATION CORPORATION	6/24/1987	43	11	34S	40W	13	34S40W13	34S-40W SECTION 13: NW/4	MORTON	2
83395000	LEASE - OIL AND GAS	USA KSNM 67938	MATAGORDA ISLAND EXPLLORATION 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	345	41W	18	34S41W1B	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. CANHELD ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	6/2/1954	18	360	345	41W	7	34S41W7	34S-41W SECTION 7: SW/4	MORTON	1
83333000	LEASE - OIL AND GAS	USA KSNM 68742	MATAGORDA ISLAND EXPLLORATION CORPORATION	8/19/1987	43	170	348	43W	20	34S43W20	34S-43W SECTION 20: N/2 S/2, NE4 NE/4, S/2 NE/4, SE/4 NW/4, SW/4 SW/4	MORTON	н
83334000	LEASE - OIL AND GAS	USA KSNM 68743	MATAGORDA ISLAND EXPLLORATION CORPORATION	7/2/1987	43	178	345	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	34S-43W 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	355	32W	9	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	969	355	32W	9	35S32W6	35S-32W SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4	SEWARD	2
83768000	LEASE - OIL AND GAS	BONITA HAYES	J. FRED HAMBRIGHT	11/7/11997	487	980	355	32W	9	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	355	32W	9	35S32W6	35S-32W SECTION 6: SE/4	SEWARD	2
83771000	LEASE - OIL AND GAS	ELMA C. BRANDES	J. FRED HAMBRIGHT INC.	8/25/1996	478	704	355	32W	9	35S32W6	35S-32W SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4	SEWARD	2
86766000	LEASE - OIL AND GAS	HAROLD E. BOX ET UX	J. FRED HAMBRIGHT	8/13/1997	485	944	355	32W	9	35S32W6	35S-32W SECTION 6: SE/4	SEWARD	2
83773000	LEASE - OIL AND GAS	HELEN GUTTRIDGE	J. FRED HAMBRIGHT INC.	8/25/1996	478	869	355	32W	9	35S32W6	35S-32W SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4	SEWARD	7
83765000	LEASE - OIL AND GAS	LEASA TITUS ET VIR	J. FRED HAMBRIGHT INC.	10/17/1996	477	520	355	32W	9	35S32W6	35S-32W SECTION 6: SE/4	SEWARD	7
83761000	LEASE - OIL AND GAS	LOUIS K. IPSON ET UX	J. FRED HAMBRIGHT INC.	8/20/1996	475	317	355	32W	9	35S32W6	35S-32W SECTION 6: SE/4	SEWARD	2
83770000	LEASE - OIL AND GAS	MARLIN BROWN ET UX	J. FRED HAMBRIGHT INC.	8/24/1996	478	700	355	32W	9	35S32W6	35S-32W 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	283	355	32W	9	35S32W6	35S-32W SECTION 6: SE/4	SEWARD	2
83767000	LEASE - OIL AND GAS	MILDRED IRENE OMAN	J. FRED HAMBRIGHT INC.	8/31/1996	476	926	355	32W	9	35S32W6	35S-32W SECTION 6: SE/4	SEWARD	2
83772000	LEASE - OIL AND GAS	URIEL W. BROWN ET UX	J. FRED HAMBRIGHT INC.	8/25/1996	478	702	355	32W	9	35S32W6	35S-32W SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4	SEWARD	2
83763000	LEASE - OIL AND GAS	WRIGHT FAMIILY TRUST	J. FRED HAMBRIGHT INC.	10/11/1996	476	1076	355	32W	9	35S32W6	35S-32W SECTION 6: SE/4	SEWARD	2
62266000	LEASE - OIL AND GAS	HENRY V. TUCCKER ET UX	F. W. KAMPF	11/21/1944	69	623	355	33W	9	35S33W6	35S-33W SECTION 6: THE SOUTH 120 ACRES OF THE SW/4	SEWARD	2
30156000	LEASE - OIL AND GAS	רסת אסררבּא	PANHANDLE EASTERN PIPELINE CO.	8/30/1944	69	125	355	33W	7	35S33W7	35S-33W SECTION 7: SE/4	SEWARD	2
N/A	LEASE - OIL AND GAS	CAROL SLAYMAKER	ANADARKO PRODUCTION COMPANY	3/2/1982	335	22	355	34W	1	35S34W1	35S-34W SECTION 1: SW/4 NE/4	SEWARD	2
N/A	LEASE - OIL AND GAS	GORDON M. SLAYMAKER	ANADARKO PRODUCTION COMPANY	3/2/1982	335	19	355	34W	1	35S34W1	35S-34W 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	355	34W	1	35S34W1	35S-34W SECTION 1: S/2 NE/4 SE/4	SEWARD	7

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

83545000 LEAGE - OIL AND GAS HENRY V, TUCKER JR. ET UX ANADARKO PRODUCTION COMPANY B3645000 LEAGE - OIL AND GAS B4NY B4NYES COMPANY B3645000 LEAGE - OIL AND GAS B4NYES COMPANY B3645000 LEAGE - OIL AND GAS B4NY B4NYES COMPANY B3645000 LEAGE - OIL AND GAS B4NY B4NYES COMPANY B3645000 LEAGE - OIL AND GAS B4NY B4NYES B4NY B4NY B5NY B4NY B5NY B3730000 LEAGE - OIL AND GAS B4NY B4NY B5NY B5NY B3730000 LEAGE - OIL AND GAS B4NY B5NY B5NY B3730000 LEAGE - OIL AND GAS B4NY B5NY B3730000 LEAGE - OIL AND GAS B4NY B5NY B5NY B3730000 LEAGE - OIL AND GAS B4NY B5NY B5NY B3730000 LEAGE - OIL AND GAS B4NY B4NY B5NY B5NY B3730000 LEAGE - OIL AND GAS B4NY B4NY B5NY B5NY B3730000 LEAGE - OIL AND GAS B4NY B4NY B5NY B5NY B5NY B3730000 LEAGE - OIL AND GAS B4NY B4NY B5NY B5NY B5NY B5NY B5NY B3730000 LEAGE - OIL AND GAS B5NY B5NY B5NY B5NY B5NY B5NY B5NY B5NY	Agreement Type Original Lessor	Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LEASE - OIL AND GAS LEASE - O		XER JR. ET UX	ANADARKO PRODUCTION COMPANY	2/17/1982	333	365	355	34W	н	35S34W1	35S-34W SECTION 1: SE/4 SE/4, W/2 SE/4	SEWARD	. 2
LEASE - OIL AND GAS LEASE - O		OVER ET UX	ANADARKO PRODUCTION COMPANY	10/30/1959	180	358	355	34W	п	35S34W1	35S-34W SECTION 1: SW/4	SEWARD	2
LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS EMMA FULLER		HAYES	ANADARKO PRODUCTION COMPANY	10/30/1959	180	362	355	34W	1	35S34W1	35S-34W SECTION 1: S/2 NW/4	SEWARD	2
LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS LEASE - OIL AND GAS IMAGE PAUL MAD BANK OF WICHTA LEASE - OIL AND GAS IMAGE PAUL MAD BANK OF WICHTA LEASE - OIL AND GAS IMAGE PAUL MAD BANK OF WICHTA		TECK ET VIR	ANADARKO PRODUCTION COMPANY	3/2/1982	335	53	355	34W	н	35S34W1	35S-34W SECTION 1: SW/4 NE/4	SEWARD	2
LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS INTERPRETATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS INTERPRETATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OI		DRRELL ET AL	QUINQUE OIL & GAS PRODUCING CO.	2/22/1943	47	396	355	34W	10	35S34W10	35S-34W SECTION 10: SW/4	SEWARD	2
LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS			THE TRADERS OIL CORPORATION	2/19/1918	ш	485	355	34W	10	35S34W10	35S-34W SECTION 10: NE/4	SEWARD	2
LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS LEASE - OIL AND GAS INMES PAUL MACHARGUE ET UX LEASE - OIL AND GAS INMES PAUL MACHARGUE ET UX		3 C HILL	ANADARKO PRODUCTION COMPANY	10/30/1959	180	360	355	34W	11	35S34W11	35S-34W SECTION 11: N/2 NE/4	SEWARD	2
LEASE - OIL AND GAS JOSEPHINE LIGHT ET VIR ET AL LEASE - OIL AND GAS JOSEPHINE LIGHT ET VIR ET AL LEASE - OIL AND GAS EMMA FULLER LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS INMES PAUL RESTATE LEASE - OIL AND GAS INMES PAUL RESTATE LEASE - OIL AND GAS INMES PAUL MCHARGUE ET UX LEASE - OIL AND GAS INMES PAUL MCHARGUE ET UX		DRICK ET UX	ANADARKO PRODUCTION COMPANY	8/14/1978	304	962	355	34W	11	35S34W11	35S-34W SECTION 11: SE/4	SEWARD	2
LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS IEASE - O			THE TRADERS OIL CORPORATION	2/19/1918	ш	485	355	34W	11	35S34W11	35S-34W SECTION 11: NW/4	SEWARD	7
LEASE - OIL AND GAS LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS ILEASE - OIL		HT ET VIR ET AL	ANADARKO PRODUCTION COMPANY	10/14/1981	331	09	355	34W	12	35S34W12	35S-34W SECTION 12: NW/4	SEWARD	7
LEASE - OIL AND GAS EMMA FULLER LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS IMMES PAUL MACHARGUE ET UX LEASE - OIL AND GAS IMMES PAUL MACHARGUE ET UX		HT ET VIR ET AL	ANADARKO PRODUCTION COMPANY	10/14/1981	331	63	355	34W	12	35S34W12	35S-34W SECTION 12: NE/4	SEWARD	2
LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS HENRY L NICHOLS ET AL LEASE - OIL AND GAS HENRY L NICHOLS ET AL LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS IEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS IEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS IEDERAL LAND BANK OF WICHITA		FULLER	ANADARKO PETROLEUM COMPANY	5/5/1982	332	564	355	34W	13	35S34W13	35S-34W SECTION 13: A 2.19 ACRE TRACT IN THE NORTH-WEST QUARTER THAN WAS EXCLUDED. EXCEPTED FROM AN OIL AND GAS LEASE DATED. JUNE 20, 1978 BETWEEN THE LESSOR AND THE LESSER AND RECORDED IN BOOK 303. PAGE 37-39.	SEWARD	2
LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS HARRIET E APSLEY ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS IMMES PAUL MCHARGUE ET UX LEASE - OIL AND GAS IMMES PAUL MCHARGUE ET UX		ER ESTATE	ANADARKO PRODUCTION COMPANY	8/22/1984	355	640	355	34W	13	35S34W13	35S-34W SECTION 13: LOTS 1, 2, N/2 S/2	SEWARD	2
LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS JAMES PAUL MCHARGUE ET UX LEASE - OIL AND GAS JAMES PAUL MCHARGUE ET UX		ER ESTATE	ANADARKO PRODUCTION COMPANY	8/22/1984	355	628	355	34W	13	35S34W13	35S-34W SECTION 13: NW/4	SEWARD	2
LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS HENRY L. NICHOLS ET AL LEASE - OIL AND GAS GAROL ANN PLUMMER ET VIR LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS JAMES PAUL MCHARGUE ET UX LEASE - OIL AND GAS JAMES PAUL MCHARGUE ET UX		ER ESTATE	ANADARKO PRODUCTION COMPANY	8/22/1984	355	634	355	34W	13	35S34W13	35S-34W SECTION 13: NE/4	SEWARD	2
LEASE - OIL AND GAS HARRIET E. APSLEY ESTATE LEASE - OIL AND GAS HENRY L NICHOLS ET AL LEASE - OIL AND GAS CAROL ANN PLUMMER ET VIR LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS JAMES PAUL MCHARGUE ET UX		ANK OF WICHITA	ANADARKO PRODUCTION COMPANY	1/27/1984	356	642	355	34W	13	35S34W13	35S-34W SECTION 13: NW/4	SEWARD	2
LEASE - OIL AND GAS HENRY L NICHOLS ET AL LEASE - OIL AND GAS CAROL ANN PLUMMER ET VIR LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS JAMES PAUL MCHARGUE ET UX		PSLEY ESTATE	ANADARKO PRODUCTION COMPANY	8/22/1984	355	610	355	34W	13	35S34W13	35S-34W SECTION 13: LOTS 1, 2, N/2 S/2	SEWARD	2
LEASE - OIL AND GAS CAROL ANN PLUMMER ET VIR LEASE - OIL AND GAS EMMA FULLER ESTATE EMAS FULER ESTATE EASE - OIL AND GAS FEDERAL LAND BANK OF WICHTA LEASE - OIL AND GAS JAMES PAUL MCHARGUE ET UX		CHOLS ET AL	ANADARKO PRODUCTION COMPANY	10/10/1984	355	525	355	34W	13	35S34W13	35S-34W SECTION 13: NE/4	SEWARD	2
LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS JAMES PAUL MCHARGUE ET UX	838	UMMER ET VIR	ANADARKO PRODUCTION COMPANY	12/12/1997	497	904	355	34W	14	35S34W14	35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4	SEWARD	2
LEASE - OIL AND GAS EMMA FULLER ESTATE LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHITA LEASE - OIL AND GAS JAMES PAUL MCHARGUE ET UX		LER ESTATE	ANADARKO PRODUCTION COMPANY	8/22/1984	355	622	355	34W	14	35S34W14	35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4	SEWARD	7
LEASE - OIL AND GAS FEDERAL LAND BANK OF WICHTTA LEASE - OIL AND GAS JAMES PAUL MCHARGUE ET UX		LER ESTATE	ANADARKO PRODUCTION COMPANY	8/22/1984	355	616	355	34W	14	35S34W14	35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4	SEWARD	7
LEASE - OIL AND GAS JAMES PAUL MCHARGUE ET UX		ANK OF WICHITA	ANADARKO PRODUCTION COMPANY	11/27/1984	356	639	355	34W	14	35S34W14	35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4	SEWARD	2
		CHARGUE ET UX	ANADARKO PRODUCTION COMPANY	6/26/1978	303	128	355	34W	14	35S34W14	35S-34W SECTION 14: NE/4	SEWARD	2
N/A LEASE - OIL AND GAS JOYCE NADINE DISHON ET VIR COMPANY COMPANY		DISHON ET VIR	ANADARKO PRODUCTION COMPANY	12/12/1997	200	486	355	34W	14	35S34W14	35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, NZ SE/4	SEWARD	74

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

N/A LEASE - OIL N/A LEASE - OIL 83601000 LEASE - OIL 83603000 LEASE - OIL 30233001 LEASE - OIL 30233001 LEASE - OIL 30233000 LEASE - OIL 301980000 LEASE - OIL	LEASE - OIL AND GAS	SYLVIA LAVINIA HELFRECHT V. MARIAN FULLER LIVING TRUST ERNEST P. BOLES ET UX HATTIE E. MORRELL ET AL JOHN S. GROVER ET UX TEXACO INC.	ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY QUINQUE OIL & GAS PRODUCING C. QUINQUE OIL & GAS PRODUCING C.	12/12/1997	499	38	355	34W	14	35S34W14	35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4	SEWARD	7
	IL AND GAS IL AND GAS IL AND GAS IL AND GAS IIL AND GAS		ANADARKO PRODUCTION COMPANY ANADARKO PRODUCTION COMPANY QUINQUE OIL & GAS PRODUCING C. QUINQUE OIL & GAS PRODUCING C. C. CO. ANADARKO PRODUCTION CONDANY CONDANY	12/12/1997	497								
	IL AND GAS		ANADARKO PRODUCTION COMPANY QUINQUE OIL & GAS PRODUCING C. QUINQUE OIL & GAS PRODUCING C. CO. ANADARKO PRODUCTION ANADARKO PRODUCTION ANADARKO PRODUCTION			572	355	34W	14	35S34W14	35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, NZ SE/4	SEWARD	2
	IL AND GAS IL AND GAS IL AND GAS IIL AND GAS IIL AND GAS IIL AND GAS IIL AND GAS		QUINQUE OIL & GAS PRODUCING CO. QUINQUE OIL & GAS PRODUCING CO. ANADARO PRODUCTION COMPANY CAMPANY	12/12/1997	497	363	355	34W	14	35S34W14	35S-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, NZ SE/4	SEWARD	2
	IL AND GAS IL AND GAS IL AND GAS IIL AND GAS IIL AND GAS IIL AND GAS		QUINQUE OIL & GAS PRODUCING CO. ANADARKO PRODUCTION COMPANY	1/8/1943	47	387	355	34W	15	35S34W15	35S-34W SECTION 15: LOTS 1, 2, N/2 SE/4, N/2 SW/4, NE/4	SEWARD	2
	IL AND GAS IL AND GAS IIL AND GAS IIL AND GAS		ANADARKO PRODUCTION	2/22/1943	47	396	355	34W	15	35S34W15	35S-34W SECTION 15: NW/4	SEWARD	2
	IL AND GAS IL AND GAS IIL AND GAS IIL AND GAS			9/7/1982	337	26	355	34W	17	35S34W17	35S-34W SECTION 17: NE/4, N/2 SE/4	SEWARD	2
	IL AND GAS		ANADARKO PRODUCTION CORP	8/22/1984	364	622	355	34W	17	35S34W17	35S-34W SECTION 17: NE/4	SEWARD	2
	IL AND GAS	JOHN L. BOLES ET UX	THE TRADERS OIL CORPORATION	2/19/1918	ш	485	355	34W	2	35S34W2	35S-34W SECTION 2: W/2	SEWARD	2
	IL AND GAS	JOHN S. GROVER ET UX	ANADARKO PRODUCTION COMPANY	10/30/1959	180	358	355	34W	2	35S34W2	35S-34W SECTION 2: SE/4	SEWARD	2
		LOTT KENNEDY TRUSTEE	ANADARKO PRODUCTION COMPANY	10/30/1959	180	364	355	34W	2	35S34W2	35S-34W SECTION 2: NE/4	SEWARD	2
	LEASE - OIL AND GAS	NOHN L. BOLES ET UX	THE TRADERS OIL CORPORATION	2/19/1918	u.	485	355	34W	т	35S34W3	35S-34W SECTION 3: ALL	SEWARD	2
30197000 LEASE - OIL	LEASE - OIL AND GAS	JOHN L. BOLES ET UX	E. W. MOORE	2/23/1928	34	114	355	34W	4	35S34W4	35S-34W/ SECTION 4: NE/4	SEWARD	7
30198000 LEASE - OIL	LEASE - OIL AND GAS	NOHN L BOLES ET UX	THE TRADERS OIL CORPORATION	2/19/1918	ш	485	355	34W	4	35S34W4	35S-34W SECTION 4: SE/4	SEWARD	2
83603000 LEASE - OIL	LEASE - OIL AND GAS	L. L. BUNTING ET UX	QUINQUE OIL & GAS PRODUCING CO.	1/9/1943	47	388	355	34W	4	35S34W4	35S-34W SECTION 4: SW/4	SEWARD	2
83606000 LEASE - OIL	LEASE - OIL AND GAS	VICTOR H. TEGARDEN ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	12/1/1950	106	371	355	34W	4	35S34W4	35S-34W SECTION 4: NW/4	SEWARD	2
83608000 LEASE - OIL	LEASE - OIL AND GAS	OLA M. VICKERS	THE VICKERS PETROLEUM CO.	11/2/1950	106	35	355	34W	6	35S34W9	35S-34W SECTION 9: W/2	SEWARD	2
30338002 LEASE - OIL	LEASE - OIL AND GAS	MAGNOLIA PETROLEUM COMPANY	D. D. HARRINGTON	2/12/1945	13	357	355	38W	14	35S38W14	35S-38W SECTION 14: SE/4	STEVENS	2
30338001 LEASE - OIL	LEASE - OIL AND GAS	WILLIAM M. FARRAR ET UX	MAGNOLIA PETROLEUM COMPANY	3/9/1937	7	406	355	38W	14	35S38W14	35S-38W SECTION 14: SE/4	STEVENS	2
84266000 LEASE - OIL	LEASE - OIL AND GAS	DON P. EBY ET UX	PIONEER PETROLEUM COMPANY	9/1/1932	2	387	35S	38W	16	35S38W16	35S-38W SECTION 16: NZ. SE/4	STEVENS	2
N/A LEASE - OIL	LEASE - OIL AND GAS	S. R. YOUNG ET AL	DONALD T. INGLING TRUSTEE	1/22/1941	93	395	355	38W	16	35S38W16	35S-38W SECTION 16: SW/4	STEVENS	2
N/A LEASE - OII	LEASE - OIL AND GAS	A. C. MOORHEAD ET UX	DONALD T. INGLING TRUSTEE	1/22/1941	10	393	355	38W	71	35S38W17	35S-38W SECTION 17: NE/4	STEVENS	2
84196000 LEASE - OII	LEASE - OIL AND GAS	FARM MORTGAGE CORP W056843	REPUBLIC NATURAL GAS COMPANY	12/31/1942	11	437	355	38W	17	35S38W17	35S-38W SECTION 17: SW/4	STEVENS	2
77047000 TERM MINE	TERM MINERAL DEED	MESA OPERATING LIMITED PARTNERSHIP	ANADARKO PETROLEUM CORPORATION	6/24/1993	234	432	355	38W	17	35S38W17	35S-38W SECTION 17: NW/4	STEVENS	2
N/A LEASE - OII	LEASE - OIL AND GAS	N. AMERICAN LIFE INS CO	DONALD T. INGLING TRUSTEE	1/8/1941	10	391	355	38W	17	35S38W17	35S-38W SECTION 17: NW/4	STEVENS	2
N/A LEASE - OII	LEASE - OIL AND GAS	S. R. YOUNG ET AL	DONALD T. INGLING TRUSTEE	1/22/1941	10	395	355	38W	17	35S38W17	35S-38W SECTION 17: NE/4, SE/4	STEVENS	2
N/A LEASE - OII	LEASE - OIL AND GAS	BILLY JOE BRECHEISEN	TOUCHSTONE RESOURCES LTD	4/17/1997	174	913	35S	38W	4	35S3BW4	35S-38W SECTION 4: N/2 NE/4	STEVENS	7
N/A LEASE - OII	LEASE - OIL AND GAS	BRENDA JEAN FAGAN TOOLE	TOUCHSTONE RESOURCES LTD	4/18/1997	174	943	355	38W	4	35S38W4	35S-38W/ SECTION 4: N/2 NE/4	STEVENS	7

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

8	LEASE - OIL AND GAS	CHARLES PRED HINCH ET UX CHARLES P. BRECHEISEN ET UX ENMA F. LANDER FRED HINCH ET UX GALEN A. BRECHEISEN ET AL GEORGE L. HINCH ET UX JAN DEE FAGAN LLOYD LEE O. BRECHEISEN MARION W. BRECHEISEN PEGGY H. BRECHEISEN RANDON D. BRECHEISEN RANDON D. BRECHEISEN	TOUCHSTONE RESOURCES LTD JOE E DENHAM TOUCHSTONE RESOURCES LTD	47/1997 2/13/1997 3/23/1944 3/3/1997 6/10/1997	174	934	355	38W	4 4	35S38W4 35S38W4	355-38W SECTION 4: N/2 NE/4 355-38W	STEVENS	и п
	OIL AND GAS			2/13/1997 3/23/1944 3/3/1997 6/10/1997	174	931	355	38W	4	35S38W4	35S-38W		,
	OIL AND GAS			3/23/1944 3/3/1997 6/10/1997			-				SECTION 4: N/2 NE/4	STEVENS	7
	OIL AND GAS			3/3/1997 6/10/1997	12	491	355	38W	4	35S38W4	35S-38W SECTION 4: NW/4	STEVENS	2
	OIL AND GAS			6/10/1997	174	925	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
	OIL AND GAS				174	919	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
	OIL AND GAS			3/21/1997	174	928	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
	OIL AND GAS OIL AND GAS OIL AND GAS OIL AND GAS			2/18/1997	174	922	355	38W	4	35S38W4	355-38W SECTION 4: N/2 NE/4	STEVENS	2
	OIL AND GAS OIL AND GAS OIL AND GAS OIL AND GAS			8/14/2001	199	789	355	38W	4	35S3BW4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
	OIL AND GAS OIL AND GAS			4/17/1997	174	916	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
N/A LEASE - C	OIL AND GAS			4/15/1997	174	206	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
N/A LEASE - C	OIL AND GAS		TOUCHSTONE RESOURCES LTD	5/7/1997	174	916	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
N/A LEASE - C			TOUCHSTONE RESOURCES LTD	8/14/2001	199	792	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
N/A LEASE - C	LEASE - OIL AND GAS	RONALD J. SCOTT ET UX	TOUCHSTONE RESOURCES LTD	4/16/1997	174	916	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
N/A LEASE - C	LEASE - OIL AND GAS	ROSEMARY FAGAN	TOUCHSTONE RESOURCES LTD	3/24/1997	174	940	355	38W	4	35S3BW4	355-38W SECTION 4: N/2 NE/4	STEVENS	2
30337000 LEASE - C	LEASE - OIL AND GAS	WESTERN ROYALTY AND DEVELOPMENT COMPANY	M. L. BENEDUM, J. C. TREES AND JOHN S. WELLER	5/31/1933	9	613	355	38W	o o	35S38W9	35S-38W SECTION 9: SE/4	STEVENS	2
84183000 LEASE - C	LEASE - OIL AND GAS	ARGO OIL CORPORATION	JOE E. DENHAM	3/25/1944	12	109	355	39W	12	35S39W12	35S-39W SECTION 12: SW/4	STEVENS	2
84180000 LEASE - C	LEASE - OIL AND GAS	C. E. MCCARTY ET AL	JOE E. DENHAM	7/23/1943	12	121	355	39W	21	35S39W12	35S-39W SECTION 12: NW/4	STEVENS	2
77305000 TERM MIN	TERM MINERAL DEED	ELSIE L. GRASSMUCK	ANADARKO PETROLEUM CORPORATION	3/25/1986	117	622	355	39W	12	35S39W12	35S-39W SECTION 12: SW/4	STEVENS	2
84181000 LEASE - C	LEASE - OIL AND GAS	LULU STANLEY COMLEY ET AL	JOE E. DENHAM	3/25/1944	12	297	355	39W	12	35S39W12	355-39W SECTION 12: SW/4	STEVENS	2
77270000 TERM MIN	TERM MINERAL DEED	MARY ELIZABETH MYER ET AL	ANADARKO PETROLEUM CORPORATION	2/1/1993	234	432	355	39W	12	35S39W12	35S-39W SECTION 12: NW/4	STEVENS	2
84182000 LEASE - C	LEASE - OIL AND GAS	SALTMOUNT OIL COMPANY	JOE E. DENHAM	3/25/1944	12	599	355	39W	12	35S39W12	35S-39W SECTION 12: SW/4	STEVENS	2
84197000 LEASE - C	LEASE - OIL AND GAS		PANHANDLE EASTERN PIPE LINE COMPANY	12/18/1947	23	83	355	39W	14	35S39W14	35S-39W SECTION 14: N/2 NE/4	STEVENS	2
85446000 LEASE - C	LEASE - OIL AND GAS	B G MANWARREN AND DENA MANWARREN HIS WIFE	CITIES SERVICE OIL COMPANY	12/31/1942	240	10	NE NE	12ECM	п	3N12ECM1	3N-12ECM Sec. 1: N/2: SW/4	TEXAS	28,34
85290000 LEASE - C	LEASE - OIL AND GAS	ELAINE LEVAND AND MORTON J LEVAND F	PANHANDLE EASTERN PIPE LINE COMPANY	3/15/1951	257	306	3N	12ECM	п	3N12ECM1	3N-12ECM Sec. 1: SE/4	TEXAS	28,34
85287000 LEASE - C	LEASE - OIL AND GAS	GEORGE C HITCH AND WILLIE HITCH HIS IN WIFE		8/21/1945	251	456	3N	12ECM	п	3N12ECM1	3N-12ECM Soc. 1: SE/4	TEXAS	28,34
85289000 LEASE - C	LEASE - OIL AND GAS		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 - C	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	NE SN	12ECM	1	3N12ECM1	3N-12ECM Sc. 1: NE/4	TEXAS	28,34
85288000 LEASE - C	LEASE - OIL AND GAS	WILLIAM O (BILLY) STEPHENS A SINGLE PANHANDLE EASTERN PIPE PERSON COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	3/14/1951	257	308	3N	12ECM	1	3N1ZECM1	3N-12ECM Sec 1: SE/4	TEXAS	28,34

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

SECTION 10: SWW4 LIMITED FROW THE SURFACE TO THE BASE OF THAT CERTAIN COUNCIL, GROVE (BADER) FORMATION AT A DEPTH OF 3,167 FEET, OR THE STRATIGRAPHIC EQUIVALENT THERROF, AS FOUND IN THE STRATIGRAPHIC 3N-13ECM, TEXAS COUNTY, OK 3N-13ECM, TEXAS COUNTY, OK GERTAIN COUNCIL GROVE (BADER) FORMATION AT A CERTAIN COUNCIL GROVE (BADER) FORMATION AT A CERTAIN COUNCIL GROVE (BADER) FORMATION AT A MALL LOCATED 990' FSL AND 2,310 FWL OF SECTION 10 3N-13ECM, TEXAS COUNTY, OK 3N-13ECM, TEXAS COUNTY, OK 3N-13ECM, TEXAS COUNTY, OK GENTAIN COUNCIL GROVE (BADER) FORMATION AT A CERTAIN COUNCIL GROVE (BADER) FORMATION AT A DEPTH OF 3,167 FEET, OR THE STRATIGRAPHIC TEXAS	TEXAS TEXAS	TEXAS TEXAS TEXAS	TEXAS TEXAS TEXAS TEXAS	TEXAS TEXAS TEXAS TEXAS TEXAS	TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS	TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS	TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS	TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS	TEXAS	TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS TEXAS	TEXAS
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REOF, AS FOUND IN THE STEPHEND 990' FSL AND 2,310 FWL OF SECTIO! 3ECM, TEXAS COUNTY, OK	N-14FOM	3N-14ECM Sec. 5: SE/4 3N-14ECM	3N-14ECM Soc. 5: SE/4 3N-14ECM Soc. 5: NW/4 3N-14ECM	3N-14ECM Soc. 5: SE/4 3N-14ECM Soc. 5: NW/4 3N-14ECM Soc. 5: NE/4 3N-14ECM Soc. 5: NW/4 Soc. 5: NW/4	3N-14ECM Soc. S; SE/4 3N-14ECM Soc. S; SW/4 Soc. S; SW/4 3N-14ECM Soc. S; SW/4 Soc. S; SW/4 Soc. S; SW/4	3N-14ECM Sec. 5: SE4. 3N-14ECM Sec. 5: NW/4 Sec. 5: SW/4 3N-14ECM Sec. 6: SW/4 3N-14ECM Sec. 6: SE/4 3N-14ECM Sec. 6: SE/4 Sec. 6: SE/4 Sec. 6: SE/4 Sec. 6: SE/4	3N-14ECM Sec 5: SE4 3N-14ECM Sec 5: NW/4 Sec 5: NW/4 Sec 5: SW/4 3N-14ECM Sec 6: SE/4 3N-14ECM Sec 6: SE/4 3N-14ECM Sec 6: SE/4 3N-14ECM Sec 6: SE/4 Sec 6: SE/4	3N-14ECM Sec 5: SEM 3N-14ECM Sec 5: NWM Sec 5: NWM Sec 5: NWM 3N-14ECM Sec 5: SWM 3N-14ECM Sec 6: SEM 3N-14ECM Sec 6: SEM 3N-14ECM Sec 6: SEM 3N-14ECM Sec 6: SEM Sec 6: SEM	3N-14ECM Sec 5: SEM 3N-14ECM Sec 5: NWM Sec 5: NWM Sec 5: NWM Sec 5: SWM 3N-14ECM Sec 6: SEM 3N-14ECM Sec 6: SEM Sec 6: SEM 3N-14ECM Sec 6: SEM Sec 6: SEM 3N-14ECM Sec 6: SEM Sec 6: SEM 3N-14ECM Sec 6: SEM Sec 6: SEM 3N-14ECM Sec 6: SEM Sec 6:	3N-14ECM Sec 5: SE4 3N-14ECM Sec 5: NW/4 Sec 5: NW/4 Sec 5: SW/4 3N-14ECM Sec 6: SE/4 3N-14ECM Sec 6: SE/4 Sec 6: SE/4 3N-14ECM Sec 6: SE/4 Sec 8: SE/4 Sec	3N-14ECM Sec 5: SE4 3N-14ECM Sec 5: NW/4 Sec 5: NW/4 3N-14ECM Sec 5: SW/4 3N-14ECM Sec 6: SE/4 3N-14ECM Sec 8: SE/4 3N-14ECM Sec 8: SE/4 3N-14ECM Sec 1: SE/4 3N-14ECM Sec 1: SE/4 3N-14ECM Sec 1: SE/4 3N-14ECM Sec 1: SE/4 3N-14ECM Sec 1: SE/4 Sec
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				LEASE - OIL AND GAS							
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Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
32151002	LEASE - OIL AND GAS	L R FOGLEMAN AKA LONAM RUSSELL FOGLEMAN AND OLLIE MAY FOGLEMAN HUSBAND AND WIFE	RONNIE LAWSON	12/8/1975	440	333	NE NE	21ECM	1	3N21ECM1	3N-21ECM Sec. 1: Lots 1. & 2; SW/4 NE/4	BEAVER	3, 11
32149001	LEASE - OIL AND GAS	LEON B MORRIS AND WINIFRED G MORRIS HIS WIFE	RONNIE LAWSON	3/9/1976	442	381	3N	21ECM	1	3N21ECM1	3N-21ECM Sec. 1: Lot 3; SEA NW/4	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	21ECM	12	3N21ECM12	3N-21ECN Sec. 12: NE/4; NW/4; SE4; SW/4 Less and except a square one acer tract in the Northwest Conner of the NW/4	BEAVER	ю
31903009	LEASE - OIL AND GAS	BARBARA ARNOLD COLTHARP AKA BARBARA JEAN ARNOLD COLTHARP AND HUSBAND FORREST COLTHARP	FUNK EXPLORATION	1/11/1983	209	527	NE	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE/4; NW/4; SE4; SW/4 Less and except a square one acre tract in the Northwest Conner of the NW/4.	BEAVER	ε
31903016	LEASE - OIL AND GAS	C W MANN DEALING IN HIS OWN AND SEPARATE PROPERTY	FUNK EXPLORATION INC	2/1/1983	608	560	NE.	21ECM	12	3N21ECM12	3N-21ECN Sec. 12: NE/4; NW/4; SE4; SW/4 Loss and except a square one acre tract in the Northwest Conner of the NW/4	BEAVER	ю
31903020	LEASE - OIL AND GAS	CAROL JUNE BARNETT AND DAVID BARNETT HER HUSBAND	FUNK EXPLORATION INC	2/22/1983	610	798	NE S	21ECM	12	3N21ECM12	3N-21ECM Soc_12: NE/4; NW/4; SE4; SW/4 Less and except a square one acre tract in the Northwest Conner of the NW/4.	BEAVER	ю
31903022	LEASE - OIL AND GAS	CHRIS SAMUEL HOLZER A SINGLE PERSON	FUNK EXPLORATION INC	2/22/1983	610	796	NE 3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NEA; NW/4; SE4; SW/4 Less and except a square one arer tract in the Northwest Conner of the NW/4	BEAVER	т
31903017	LEASE - OIL AND GAS	CLIFFORD P HICKOK AND MARION LEE HICKOK HIS WIFE	FUNK EXPLORATION INC	1/24/1983	609	565	NE.	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE/4; NW/4; SE4; SW/4 Loss and except a square one acre tract in the Northwest Conner of the NW/4.	BEAVER	ю
31903019	LEASE - OIL AND GAS	EUZABETH FELL OVEN FORMERLY EUZABETH FELL CUMMINS DEALING IN HER SOLE AND SEPARATE PROPERTY	FUNK EXPLORATION INC	3/3/1983	611	3	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE4; NW/4; SE4; SW/4 Less and except a square one area tract in the Northwest Conner of the NW/4	BEAVER	ю
31903024	LEASE - OIL AND GAS	FLORENCE J WASS A WIDOW	FUNK EXPLORATION INC	3/1/1983	609	543	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE/4; NW/4; SE4; SW/4 Less and except a square one area train the Northwest Conner of the NW/4	BEAVER	ю
31903018	LEASE - OIL AND GAS	FRANCIS FELL MALONE FORMERLY FRANCES FELL KILPATRICK	FUNK EXPLORATION INC	1/26/1983	609	575	NE.	21ECM	12	3N21ECM12	3N-21ECM Soc_12: NE/4; NW/4; SE4; SW/4 Less and except a square one acre tract in the Northwest Conner of the NW/4.	BEAVER	ю
31903010	LEASE - OIL AND GAS	JOE EXTON AND WIFE NANCY J EXTON	FUNK EXPLORATION	1/11/1983	607	517	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE/4; NW/4; SE4; SW/4 Less and except a square one arer train the Northwest Conner of the NW/4.	BEAVER	m
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	909	628	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE/4; NW/4; SE4; SW/4 Less and except a square one arev train the Northwest Conner of the NW/4	BEAVER	m
31903001	LEASE - OIL AND GAS	LEON B MORRIS AND WINIFRED MORRIS HIS WIFE	ANADARKO PRODUCTION COMPANY	1/28/1982	575	103	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: SW/4	BEAVER	ю
31903002	LEASE - OIL AND GAS	LEON B MORRIS AND WINIFRED MORRIS HIS WIFE	ANADARKO PRODUCTION COMPANY	1/28/1982	575	109	NE	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: SE4	BEAVER	ю
31903003	LEASE - OIL AND GAS	LEON B MORRIS AND WINIFRED MORRIS HIS WIFE	ANADARKO PRODUCTION COMPANY	1/28/1982	575	112	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE/4	BEAVER	м
31903004	LEASE - OIL AND GAS	LEON B MORRIS AND WINIFRED MORRIS HIS WIFE	ANADARKO PRODUCTION COMPANY	1/28/1982	575	106	NE NE	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NW/4; one acre in the NW/4 NW/4 NW/4	BEAVER	ю

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

y Footnote	rs	3	8	m m	e.	3	3	es .	m K	es Es	3	m Hi	es es	е е	e,
County	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER
Legal Description	3N-21ECM Soc. 12: NE4; NWH; 5E4; SW/4 Less and except a square one are tract in the Northwest Commer of the NW/4	3N-2JECM Soc. 12: NE4; NW14; SE4; SW14 Less and except a square one acre tract in the Northwest Commer of the NW14	3N-21ECM Sec 12: NB4; NW/4; SE4; SW/4 Less and except a square one are tract in the Northwest Conner of the NW/4	3n - 21ECM Sec. 12. NB4; NW/4; SE4; SW/4 Less and except a square one creat in the Northwest Corner of the NW/4	3N-2.1ECM Soc. 12: NB4; NWH; SB4; SW/4 Less and except a square one ace tract in the Northwest Commer of the NW/4	3N-21ECM Soc. 12: NB4,: WW4, SB4; SW/4 Less and except a square one ace tract in the Northwest Commer of the NW/4	3N-2.1ECM Scc. 12: NB44; NW/4; SB4; SW/4 Less and except a square one are tract in the Northwest Commer of the NW/4	3n-21ECM Sec. 12: NB4; NW/4; SE4; SW/4 Less and except a square one arer tract in the Northwest Conner of the NW/4	3N-2.1ECM Soc. 12: NE4; NWH; 5E4; SW/4 Less and except a square one acre tract in the Northwest Commer of the NW/4	3N-2.1ECM Soc. 12: NE4; NWH; SE4; SW/4 Less and except a square one are tract in the Northwest Commer of the NW/4	3N-2JECM Sec. 12: NE4/; NW/4; SER/4; SW/4 Less and except a square one acer tract in the Northwest Commer of the NW/4	3n-21ECM Sec. 12: NB4; NW/4; SE4; SW/4 Less and except a square one are trat in the Northwest Comer of the NW/4	3N-21ECM Soc 12: NW/4, SE4; NE/4 & SW/4	3N-21ECM Sec. 12: SE/4; NE/4; NW/4 & SW/4	3N-21ECM Sec. 12: NE4; NW/4; SE4; SW/4 Less and except a square one acre tract in the Northwest
Concatenate	3N21ECM12	3NZ1ECM12	3NZ1ECM12	3N21ECM12	3NZ1ECM12	3NZ1ECM12	3NZ1ECM12	3NZ1ECM12	3N21ECM12	3NZ1ECM12	3NZ1ECM12	3N21ECM12	3NZ1ECM12	3N21ECM12	3N21ECM12
Section	12	12	12	12	12	Ħ	12	11	12	12	11	12	12	12	13
Range	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM
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Page	485	192	14	194	16	18	246	257	121	743	231	745	795	793	739
Book	617	612	626	612	809	621	809	809	635	909	635	902	651	651	909
Date	7/1/1983	3/1/1983	4/20/1983	3/1/1983	1/18/1983	6/17//1983	1/18/1983	1/18/1983	5/4/1983	1/11/1983	12/9/1983	1/7/1983	12/9/1983	12/9/1983	1/7/1983
Original Lessee	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION	ANADARKO PRODUCTION COMPANY	FUNK EXPLORATION	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION
Original Lessor	LUKE L NIGLIAZZO JR TRUSTEE OF THE J H ARRINGTON TRUST	MALINDA BERRY FISCHER A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY	MARJORY J PIELSTICKER DEALING IN HER SOLE AND SEPARATE PROPERTY	MIKE O WASS A MARRIED MAN ACTING IN HIS SOLE AND SEPARATE PROPERTY	NELDA F GUINN DEALING IN HER SOLE AND SEPARATE PROPERTY	NEVA OLIVER A SINGLE WOMAN	OPAL JUANITA GOODBARY SCHULL DEALING IN HER SOLE AND SEPARATE PROPERTY	OPAL W GOODBARY A WIDOW	PHYLLIS C RAHE AND MAX N RAHE TRUSTEES OF THE NELL M CARD LIVING TRUST	ROBERT J ARNOLD A SINGLE MAN	SABINE CORPORATION	T D BERRY INVESTMENT CO INC	THE HOME-STAKE OIL & GAS COMPANY	THE HOME-STAKE ROYALTY CORPORATION	U S PETROLEUM INC
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS
Agreement #	31903026	31903023	31903032	31903025	31903012	31903005	31903014	31903015	31903028	31903008	31903029	31903011	31903031	31903030	31903006

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31903027	LEASE - OIL AND GAS	VENETA BERRY ARRINGTON & LUKE L NIGLIAZZO JR CO-TRUSTEES OF THE VENETA BERRY ARRINGTON REVOCABLE TRUST	FUNK EXPLORATION INC	5/2/1983	619	239	N.	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NEd; NWM; SEU; SW/t Less and except a square one acre tract in the Northwest Conner of the NW/t4	BEAVER	m
31903021	LEASE - OIL AND GAS	WANDA JUNE MARTIN AND GARY MARTIN HER HUSBAND	FUNK EXPLORATION INC	2/22/1983	611	1	Ne	21ECM	12	3NZ1ECM12	3N-21ECM Sec. 12: NEJ4; NW/4; SE4; SW/4 Less and except a square one acre tract in the Northwest Corner of the NW/4	BEAVER	е
31903007	LEASE - OIL AND GAS	WILLIAM D ARNOLD AND WIFE, MARY LINDA ARNOLD	FUNK EXPLORATION	1/11/1983	905	741	N.	21ECM	12	3NZ1ECM12	3N-21ECM Sec. 12. NEJ4; NW/4; SE4; SW/4 Less and except a square one acre tract in the Northwest Corner of the NW/4	BEAVER	м
33222002	LEASE - OIL AND GAS	JAN RADER, STANLEY C KARBER & DANA R WALKER	T S DUDLEY LAND COMPANY INC	3/1/2001	1064	40	3N	21ECM	2	3NZ1ECM2	3N-21ECM Sec. 2: Lots 3 & 4	BEAVER	ю
33222001	LEASE - OIL AND GAS	JOYLBOBBITT	T S DUDLEY LAND COMPANY INC	3/1/2001	1064	34	3N	21ECM	2	3NZ1ECM2	3N-21ECM Sec. 2: Lots 3 & 4	BEAVER	т
33221000	LEASE - OIL AND GAS	JUDITH MORRIS DEPEW ET VIR	T S DUDLEY LAND COMPANY INC	5/1/2001	1064	47	3N	21ECM	2	3NZ1ECM2	3N-21ECM Soc. 2: SE/4	BEAVER	в
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	5/1/2001	1064	116	Z.	ZIECM	2	3N21ECM2	3N-21ECM Sec 2: Lats 1 & 2: SW/4: S/2 NW/4; S/2 NE/4	BEAVER	м
31829009	LEASE - OIL AND GAS	ALLISON ETTA EGAN A SINGLE WOMAN	ANADARKO PRODUCTION COMPANY	6/10/1982	290	491	3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	т
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	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	ю
31892010	LEASE - OIL AND GAS	CYNTHIA A RETZKE AND ROBERT M RETZKE	ANADARKO PRODUCTION COMPANY	1/19/1982	290	493	3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	в
31892007	LEASE - OIL AND GAS	E F MORAN INC	ANADARKO PRODUCTION COMPANY	4/28/1982	583	678	3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	ю
31892003	LEASE - OIL AND GAS	G T NORRIS AND GWENDOLYN F MORRIS HIS WIFE	ANADARKO PRODUCTION COMPANY	12/21/1981	576	502	3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	ю
31859001	LEASE - OIL AND GAS	GENE R GROVE AND LILLIE P GROVE HIS WIFE	ANADARKO PRODUCTION COMPANY	8/28/1981	295	275	3N	22ECM	21	3N22ECM21	3N-22ECM Soc. 21: E/2 NE/4	BEAVER	ю
31859001	LEASE - OIL AND GAS	GENE R GROVE AND LILLIE P GROVE HIS WIFE	ANADARKO PRODUCTION COMPANY	8/28/1981	562	275	3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: W/2 NE/4	BEAVER	3,6
31859002	LEASE - OIL AND GAS	GEORGIA GAMELSON	ANADARKO PRODUCTION COMPANY	10/8/1981	265	198	3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: W/2 NE/4	BEAVER	3,6
31859002	LEASE - OIL AND GAS	GEORGIA GAMELSON	ANADARKO PRODUCTION COMPANY	10/8/1981	292	198	3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: E/2 NE/4	BEAVER	ю
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	266	208	NE.	22ECM	21	3N22ECM21	3N-22ECM Sec 21: W/2 SW/4	BEAVER	ю
31892006	LEASE - OIL AND GAS	J W GARR JR AND BETTYE L GARR HIS WIFE	ANADARKO PRODUCTION COMPANY	2/2/1982	575	121	3N	22ECM	21	3N22ECM21	3N-22ECM 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	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	е
31859004	LEASE - OIL AND GAS	LORANE HURLEY	GREGORY G NIXON	2/7/1985	674	277	NE.	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: W/2 NE/4	BEAVER	9.6
31888002	LEASE - OIL AND GAS	ROBERTA W BAILEY A WIDOW	ANADARKO PRODUCTION COMPANY	3/25/1982	280	285	3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: NW/4	BEAVER	ო
31892008	LEASE - OIL AND GAS	SUZANNE EGAN A SINGLE WOMAN	ANADARKO PRODUCTION	1/19/1982	589	347	3N	22ECM	21	3N22ECM21	3N-22ECM	BEAVER	m

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Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
32137002	LEASE - OIL AND GAS	JUANITA THELMA SLAYTON	MICHAEL D LEONHART	3/27/1997	286	171	ЗN	22ECM	4	3N22ECM4	3N-22ECM Sec. 4: NE/4	BEAVER	m
32137007	LEASE - OIL AND GAS	LAYMON H JONES JR AND DIANE JONES HIS WIFE	MICHAEL D LEONHART	2/27/1997	987	415	ЗN	22ECM	4	3N22ECM4	3N-22ECM Sec. 4: NE/4	BEAVER	ю
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	Z _m	22ECM	4	3N22ECM4	3N-22ECM Sec. 4: NW/4; S/2	BEAVER	m
32137008	LEASE - OIL AND GAS	NORA BELL JONES A WIDOW	MICHAEL D LEONHART	4/2/1997	987	029	NE 3N	22ECM	4	3N22ECM4	3N-22ECM Soc. 4: NE/4	BEAVER	ю
32137005	LEASE - OIL AND GAS	OPAL SCONCE JONES A WIDOW	MICHAEL D LEONHART	3/27/1997	987	175	Nε	22ECM	4	3N22ECM4	3N-22ECM Soc. 4: NE/4	BEAVER	ю
32145004	LEASE - OIL AND GAS	RUTH C WILLIAMS & ORIN PAUL WILLIAMS, SUCCESSOR CO-TRUSTEES FIBIO THE WYATT H & RUTH C WILLIAMS IRREVOCABLE TRUST B #1615 U/A DATED JUNE 15, 1978	MICHAEL D LEONHART	4/18/1997	988	295	Z m	22ECM	4	3N22ECM4	3N-22ECM Sec 4: NW/4; S/2	BEAVER	m
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 Scc. 4: NE/4	BEAVER	m
32145002	LEASE - OIL AND GAS	WALTERJWILLIAMS	MICHAEL D LEONHART	4/18/1997	987	413	aN	22ECM	4	3N22ECM4	3N-22ECM Sec. 4: NW/4; S/2	BEAVER	m
32095004	LEASE - OIL AND GAS	ANN BOWLING & TOM BOWLING HER HUSBAND	PAN EASTERN EXPLORATION COMPANY	10/26/1976	458	342	ΝE	22ECM	6	3N22ECM9	3N-22ECM Soc. 9: SE/4	BEAVER	т
32095001	LEASE - OIL AND GAS	BILLIE JEAN ROSS & WARREN C ROSS HER HUSBAND	PAN EASTERN EXPLORATION COMPANY	10/12/1976	461	207	NE S	22ECM	o	3N22ECM9	3N-22ECM Sec 9: SE/4	BEAVER	ю
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	468	Νe	22ECM	6	зиггесмв	3N-22ECM Sec. 9: NW/4	BEAVER	m
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	Ν̈́	22ECM	6	зигсесмв	ЗN-22ECM Sec 9: SW/4	BEAVER	m
32087002	LEASE - OIL AND GAS	HUGH B WILLIAMS	PAN EASTERN EXPLORATION COMPANY	4/13/1974	414	39	NE S	22ECM	6	3N22ECM9	3N-22ECM Soc. 9: NE/4	BEAVER	ю
32095002	LEASE - OIL AND GAS	KAYE SIPES & BOB SIPES HER HUSBAND	PAN EASTERN EXPLORATION COMPANY	10/26/1976	461	209	3N	22ECM	o.	3N22ECM9	3N-22ECM Sec. 9: SE/4	BEAVER	ю
32095005	LEASE - OIL AND GAS	MARK MYERS A SINGLE PERSON	PAN EASTERN EXPLORATION COMPANY	10/26/1976	458	299	NE S	22ECM	Ø	3N22ECM9	3N-22ECM Soc 9: SE/4	BEAVER	ю
32087001	LEASE - OIL AND GAS	MILDRED W LEWIS AND B N LEWIS HER HUSBAND	PAN EASTERN EXPLORATION COMPANY	4/19/1974	414	36	NE S	22ECM	o o	3N22ECM9	3N-22ECM Sec. 9: NE/4	BEAVER	ю
32087006	LEASE - OIL AND GAS	MILDRED W LEWIS AND B N LEWIS HER HUSBAND	PAN EASTERN EXPLORATION COMPANY	9/17/1974	416	260	NE S	22ECM	o	3N22ECM9	3N-22ECM Sec. 9: SW/4; NW/4	BEAVER	ю
32095003	LEASE - OIL AND GAS	NEILL MYERS & BARBARA MYERS HIS WIFE	PAN EASTERN EXPLORATION COMPANY	10/26/1976	458	772	ЗN	22ECM	o	3N22ECM9	3N-22ECM Sec. 9: SE/4	BEAVER	ю
32087004	LEASE - OIL AND GAS	WALTER J WILLIAMS AND MILDRED E WILLIAMS HIS WIFE	PAN EASTERN EXPLORATION COMPANY	8/19/1974	415	556	ΝE	22ECM	თ	3N22ECM9	3N-22ECM Sec. 9: NE/4; NW/4; SW/4	BEAVER	ю
32087007	LEASE - OIL AND GAS	WYATT H WILLIAMS JR AND RUTH C WILLIAMS HIS WIFE	PAN EASTERN EXPLORATION COMPANY	9/17/1974	415	263	Nε	22ECM	o	3N22ECM9	3N-22ECM Sec. 9: NW/4; SW/4	BEAVER	ю
32087003	LEASE - OIL AND GAS	WYATT M WILLIAMS JR AND RUTH C WILLIAMS HIS WIFE	PAN EASTERN EXPLORATION COMPANY	4/13/1974	414	42	NE.	22ECM	6	3NZ2ECM9	3N-22ECM Soc. 9: NE/4	BEAVER	ю
85417000	LEASE - OIL AND GAS		CITIES SERVICE GAS COMPANY	12/28/1945	252	88	A N	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28, 35
85422000	LEASE - OIL AND GAS	THE KS A	PANHANDLE EASTERN PIPE LINE COMPANY	3/20/1951	257	311	A N	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	V4	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: NW/4	TEXAS	28, 35

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85419000 LEASE - OIL AND GAS	L AND GAS	CARRIE BARTON AND GREGG BARTON HER HUSBAND	CITIES SERVICE GAS COMPANY	1/14/1946	252	98	Å	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28,35
85390000 LEASE - OIL AND GAS	L AND GAS	FRANK F HALEY AND KATE M HALEY HIS WIFE	CITIES SERVICE OIL COMPANY	12/16/1942	233	232	A N	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SE/4	TEXAS	28, 35
85415000 LEASE - OIL AND GAS	L AND GAS	INA BANKS A WIDOW AND RUTH FRARY A SINGLE WOMAN	CITIES SERVICE GAS COMPANY	10/29/1945	252	74	N4	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28,35
85416000 LEASE - OIL AND GAS	L AND GAS	JOHN E LUTTRELL AND MARY DOROTHY LUTTRELL HUSBAND AND WIFE	CITIES SERVICE GAS COMPANY	12/20/1945	255	624	A N	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28,35
85418000 LEASE - OIL AND GAS	L AND GAS	MARIE FRARY- SINGLE	CITIES SERVICE GAS COMPANY	1/8/1946	252	71	N4	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28,35
85420000 LEASE - OIL AND GAS	L 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	N4	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28, 35
85421000 LEASE - OIL AND GAS	L AND GAS	RICHARD BANKS AND FRANCES BANKS HIS WIFE	CITIES SERVICE OIL COMPANY	3/14/1949	252	209	N4	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28,35
85389000 LEASE - OIL AND GAS	L AND GAS	ROGER Y SHAFFER A SINGLE PERSON	PANHANDLE EASTERN PIPE LINE COMPANY	4/11/1951	257	322	N4	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	A 4	12ECM	24	4N12ECM24	4N-12ECM Sec. 24: SW/4	TEXAS	28
85422000 LEASE - OIL AND GAS	2000	III 4	PANHANDLE EASTERN PIPE LINE COMPANY	3/20/1951	257	312	A N	12ECM	24	4N12ECM24	4N-12ECM Sec. 24; SW/4	TEXAS	28
85427000 LEASE - OIL AND GAS	L AND GAS	CARRIE BARTON AND GREGG BARTON HER HUSBAND	CITIES SERVICE GAS COMPANY	1/14/1946	252	84	N4	12ECM	24	4N12ECM24	4N-12ECM Sec. 24; SW/4	TEXAS	28
85142000 LEASE - OIL AND GAS	L AND GAS		PANHANDLE EASTERN PIPE LINE COMPANY	5/9/1942	231	285	A N	12ECM	24	4N12ECM24	4N-12ECM Sec. 24; NE/4	TEXAS	28
85155000 LEASE - OIL AND GAS	L AND GAS	DONALD NICHOLAS AND HELEN NICHOLAS HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	1/25/1943	240	39	7 Z	12ECM	24	4N12ECM24	4N-12ECM Soc. 24: NW/4	TEXAS	28
85423000 LEASE - OIL AND GAS	L AND GAS	INA BANKS A WIDOW AND RUTH FRARY A SINGLE WOMAN	CITIES SERVICE GAS COMPANY	10/29/1945	252	73	N4	12ECM	24	4N12ECM24	4N-12ECM Sec. 24: SW/4	TEXAS	28
85424000 LEASE - OIL	LEASE - OIL AND GAS	JOHN E LUTTRELL AND MARY DOROTHY LUTTRELL HUSBAND AND WIFE	CITIES SERVICE GAS COMPANY	12/20/1945	252	622	A .	12ECM	24	4N12ECM24	4N-12ECM Sec 24: SW/4	TEXAS	28
85133000 LEASE - OIL AND GAS	L AND GAS	JOHN M GLODEN A WIDOWER AND MURIEL GLODEN SINGLE ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	6/4/1941	233	27	N4	12ECM	24	4N12ECM24	4N-12ECM Sec. 24: SE/4	TEXAS	28
85426000 LEASE - OIL AND GAS	L AND GAS	MARIE FRARY- SINGLE	CITIES SERVICE GAS COMPANY	1/8/1946	252	02	7 ×	12ECM	24	4N12ECM24	4N-12ECM Sec. 24: SW/4	TEXAS	28
85428000 LEASE - OIL AND GAS	L 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	Å	12ECM	24	4N12ECM24	4N-12ECM Sec. 24; SW/4	TEXAS	28
85429000 LEASE - OIL AND GAS	L AND GAS	RICHARD BANKS AND FRANCES BANKS HIS WIFE	CITIES SERVICE OIL COMPANY	3/14/1949	252	208	Å	12ECM	24	4N12ECM24	4N-12ECM Soc. 24: SW/4	TEXAS	28
85282000 LEASE - OIL AND GAS	L AND GAS	EE UNDER A MENT DATED VEEN OKED OIL	PANHANDLE EASTERN PIPE LINE COMPANY	1/22/1947	257	<i>L</i> 9	74 Z	12ECM	36	4N12ECM36	4N-12ECM Sec 36: SE/4	TEXAS	28
85277000 LEASE - OIL AND GAS	L AND GAS	8	PANHANDLE EASTERN PIPE LINE COMPANY	4/14/1945	251	380	N4	12ECM	36	4N12ECM36	4N-12ECM Sec. 36: SE/4	TEXAS	28
85344000 LEASE - OIL AND GAS	L AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-6014	W C ARROWSMITH	9/2/1947	260	627	A N	12ECM	36	4N12ECM36	4N-12ECM Sec. 36: NW/4	TEXAS	28
85279000 LEASE - OIL AND GAS	L AND GAS	E E WESTERVELT AN INDIVIDUAL	PANHANDLE EASTERN PIPE LINE COMPANY	1/22/1947	257	26	N4	12ECM	36	4N12ECM36	4N-12ECM Sec. 36: SE/4	TEXAS	28
85280000 LEASE - OIL AND GAS	L AND GAS	J M NOBLE A WIDOWER	PANHANDLE EASTERN PIPE LINE	1/22/1947	257	58	N4	12ECM	36	4N12ECM36	4N-12ECM	TEYAS	28

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85276000 LEASE - OIL AND GAS 85413000 LEASE - OIL AND GAS 85283000 LEASE - OIL AND GAS 33053000 LEASE - OIL AND GAS 33053000 LEASE - OIL AND GAS	LAWSON G GOODWIN AND MATILDA S GOODWIN HIS WIFE LAWSON G GOODWIN HIS WIFE COODWIN HIS WIFE S G NELSON AND BOB NELSON HIS WIFE TRUDE J STRONG A SINGLE WOWAN UNITY CONSOLIDATED SCHOOL DISTRICT #C.7 OF TEXAS COUNTY. OKLAHOMA BY R B SWITH, ROSS HART AND HARRY WEBB, THE TRUSTEES W C KITE AND MAUDE BANDEL KITE HIS WIFE WIFE KANSAS LIFE INSURANCE CO	PANHANDLE EASTERN PIPE L COMPANY GTIES SERVICE OIL COMPAN PANHANDLE EASTERN PIPE L COMPANY COMPANY COMPANY COMPANY	3/17/1943	251	379	N4	12FCM	36		4N-12ECM		
								35	4N12ECM36	Sec. 36: SE/4	TEXAS	28
			3/4/1943	233	348	N4	12ECM	36	4N12ECM36	4N-12ECM Sec. 36: SW/4	TEXAS	28
		PANHANDLE EASTERN PIPE LINE COMPANY	1/29/1947	257	45	N4	12ECM	36	4N12ECM36	4N-12ECM Soc. 36: SE/4	TEXAS	28
			9/18/1944	251	142	N4	12ECM	36	4N12ECM36	4N-12ECM Sec. 36: NE/4	TEXAS	28
		PANHANDLE EASTERN PIPE LINE COMPANY	5/1/1951	237	325	Z4	12ECM	36	4N12ECM36	4N-12ECM Sec. 36: SE/4	TEXAS	28
	500	PANHANDLE EASTERN PIPE LINE COMPANY	1/21/1947	257	29	N4	12ECM	36	4N12ECM36	4N-12ECM Sec. 36: SE/4	TEXAS	28
		FRED C. KOCH	6/10/1943	244	22	N4	12ECM	2	4N12ECM5	4N-12ECM SECTION 5: LOTS 1, 2, 2/2 NE/4 AND SW/4 LIMITED TO THE WELLBORE ONLY OF THE BESSIE 5-1 WELL (AP) 3313923668).	TEXAS	
	S CITIES SERVICE OIL COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	11/12/1946	252	130	N4	13ECM	1	4N13ECM1	4N-13ECM Sec. 1: SW/4	TEXAS	28
	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA OIL AND GAS MINING LEASE 3-25-1946 SALE	JEWOOD	3/25/1946	260	171	N4	13ECM	1	4N13ECM1	4N-13ECM Sec 1: Lots 1, 2, 3, 4; S/2 N/2	TEXAS	28
	S INTER-STATE CATTLE LOAN CO	PANHANDLE EASTERN PIPE LINE CO	6/2/1941	231	27	N4	13ECM	11	4N13ECM11	4N-13ECM Sec 11: NW/4; S/2	TEXAS	28
	S INTER-STATE CATTLE LOAN COMPANY	STANLEY MARSH JR	9/8/1938	217	2	N 4	13ECM	11	4N13ECM11	4N-13ECM Sec. 11: NE/4	TEXAS	28
N/A LEASE - OIL AND GAS	C DAVID LONG A MARRIED MAN S DEALING IN HIS SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM CORPORATION	11/1/1997	958	553	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
N/A LEASE - OIL AND GAS		ANADARKO PETROLEUM CORPORATION	11/13/1997	196	443	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
N/A LEASE - OIL AND GAS	S HORTENSE BARRERE TRUSTEE OF THE HORTENSE BARRERE FAMILY TRUST	ANADARKO PETROLEUM CORPORATION	11/13/1997	1961	723	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
N/A LEASE - OIL AND GAS	1	ANADARKO PETROLEUM CORPORATION	11/1/1997	963	744	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
33019000 LEASE - OIL AND GAS		PAN	6/2/1941	231	27	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NW/4	TEXAS	28
N/A LEASE - OIL AND GAS	JAY	ANADARKO PETROLEUM CORPORATION	11/1/1997	928	595	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
N/A LEASE - OIL AND GAS		8	11/1/1997	958	557	4N	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
N/A LEASE - OIL AND GAS	Ę	ANADARKO PETROLEUM CORPORATION	11/13/1997	961	439	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
N/A LEASE - OIL AND GAS	F	ANADARKO PETROLEUM CORPORATION	11/15/1997	961	725	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
N/A LEASE - OIL AND GAS	LAMO	ANADARKO PETROLEUM CORPORATION	11/13/1997	1961	727	4N	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
N/A LEASE - OIL AND GAS	S MARGARET BRAWNER RIZLEY	ANADARKO PETROLEUM CORPORATION	2/11/1998	965	742	N4	13ECM	12	4N13ECM12	4N-13ECM Soc. 12: NE/4	TEXAS	28

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

Figure Corporation 111,011,97 955 748 441 13ECM 12 411,15CM 12 411,15CM		Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
WAND FROM EACH REALIZE ANY SERIES OF A WASSIED WAND REALIZED AND WAND FROM EACH REALIZED AND WAND EACH REALIZED AND WAND FROM EACH	쁘	ASE - OIL AND GAS	MARY DONNA LONG WILMETH A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY	3.5	11/19/1997	959	748	N _A	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE4	TEXAS	58
NEW RECKLONG OF THE ESTATE OF MADDARD PETROLEIM 11/01/197 955 181 4N 13ECM 12 4N13ECM	2	EASE - OIL AND GAS	MAX D RIZLEY A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM CORPORATION	11/13/1997	961	441	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE4	TEXAS	28
ROBERT S ROLE FA SINGLE NAN ANADARO PERFOLEM 1761958 957 177 4N 13ECM 12 ANI3ECM12		EASE - 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	N4	13ECM	12	4N13ECM12	4N-138CM Sec. 12: NE4	TEXAS	28
WANDER ESPACERED AND MANDE ENTERN PREUNE GOTOLOGY 177 AN 13ECM 13 AN13ECM12 INTER-STATE CATTLE CANT CORPORATION PANHANDLE ENTERN PREUNE GOTOLOGY 170 AN 13ECM 13 AN13ECM12 INTER-STATE CATTLE CANT COMPONAN PANHANDLE ENTERN PREUNE 117,019,194 23 136 AN 13ECM 13 AN13ECM12 R B SWITA AND IRRUE ESPACERER AND MANDLE ENTERN PREUNE 117,019,194 240 7 AN 13ECM 13 AN13ECM12 R B SWITA AND IRRUE ESPACERER AND MANDLE ENTERN PREUNE 117,019,194 220 7 4N 13ECM 13 AN13ECM12 AMAGER Y SHAFFER NIG WILL DANHANDLE ENTERN PREUNE 117,019,194 220 7 4N 13ECM 13 AN13ECM13 OC GLATTHAARH IS WIFE DANHANDLE ENTERN PREUNE 62/1941 210 99 AN 13ECM 21 AN13ECM13 OC GLATTHAARH IS WIFE COLOMANY COLOMANY COLOMANY 210 99 AN 13ECM 21 AN13ECM21 OC GL		EASE - OIL AND GAS	ROBERT S RIZLEY A SINGLE MAN	ANADARKO PETROLEUM CORPORATION	1/16/1998	296	468	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
INTER-STATE CANTLE LOAN COMPANY PANHANDLE EASTERN PIPE LIME 111911942 233 136 4N 13ECM 18 4N13ECM18		.EASE - OIL AND GAS	W K PRICE & FIRST UNION NATIONAL BANK OF FLORIDA CO-TRUSTEES OF THE MARJORIE H PRICE TESTAMENTARY TRUST	ANADARKO PETROLEUM CORPORATION	1/20/1998	2967	17.1	Å	13ECM	Ħ	4N13ECM12	4N-13ECM Sec 12: NEA	TEXAS	28
AMAIS ESWAFER NOW MODIE		EASE - OIL AND GAS	INTER-STATE CATTLE LOAN COMPANY	PANHANDLE EASTERN PIPE LINE CO	6/2/1941	231	71	N4	13ECM	14	4N13ECM14	4N-13ECM Sec. 14: All	TEXAS	28
R S MITH AND RENE G SWITH HIS WIFE PANHANDLE EASTERN PIPE LINE 11/19/1942 240		EASE - OIL AND GAS	JAMES E SHAFFER AND MADDIE A SHAFFER HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	11/19/1942	233	196	74 N	13ECM	18	4N13ECM18	4N-13ECM Sec. 18: W/2	TEXAS	28
FOGERY SHAFER AND MANYME PANHANDLE EASTERN PIPE LINE 11/19/1942 230		LEASE - OIL AND GAS	R B SMITH AND IRENE G SMITH HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	11/19/1942	240	4	N4	13ECM	18	4N13ECM18	4N-13ECM Sec. 18: SE/4	TEXAS	28
MAMES E SHAFER ET UX		LEASE - OIL AND GAS	ROGER Y SHAFFER AND MAYME SHAFFER HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	11/19/1942	240	7	N4	13ECM	18	4N13ECM18	4N-13ECM Sec. 18: NE/4	TEXAS	28
O C GLATTHAAA AND BESSEE PANHANDLE EASTERN PIPE LINE 66/31941 210 99 4N 13ECM 19 4N 13ECM 19 4N 13ECM 19 4N 13ECM 19 4N 13ECM 10 4N 13ECM 10 4N 13ECM 20 4N13ECM21 20 4N 13ECM 21 4N13ECM21		LEASE - OIL AND GAS	JAMES E. SHAFFER ET UX	HENRY W. WACKER	3/1/1944	232	543	74 N	13ECM	19	4N13ECM19	4N-13ECM SECTION 19: NE/4 LIMITED TO RIGHT'S BELOW THE BASE OF THE CHASE FORMATION	TEXAS	
O C GLATTHAAR AND BESSIE		LEASE - OIL AND GAS	O C GLATTHAAR AND BESSIE GLATTHAAR HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	6/3/1941	210	66	N4	13ECM	19	4N13ECM19	4N-13ECM Sec. 19: E/2 VV/2; Lots 1, 2, 3, 4	TEXAS	28
STATE OF ORLAHOMA CS-6022 FEANOD PRICE JE WOOD 3/25/1346 266 169 4N 13ECM 21 4N13ECM21 4N13E	- 1	-EASE - OIL AND GAS	O C GLATTHAAR AND BESSIE GLATTHAAR HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	6/3/1941	210	66	N4	13ECM	20	4N13ECM20	4N-13ECM Sec. 20: NW/4; S/2	TEXAS	28
FRANCIS J GROVE AND OPAL GROVE HIS WIFE GUEBER R GROVE AND OLLLE GOMPANY COMPANY COMPANY COMPANY COMPANY COMPANY COMPANY HIS WIFE GUEBER R GROVE HIS WIFE COMPANY COMPANY COMPANY ALLEN HIS WIFE COMPANY AND BESSIE COMPANY ASSURANCE COMPANY ASSURANCE COMPANY ASSURANCE COMPANY ASSURANCE COMPANY ASSURANCE COMPANY ASSURANCE COMPANY AND BESSIE COMPANY ASSURANCE COMPANY AND BESSIE COMPANY AND BESSIE COMPANY AND BESSIE COMPANY ASSURANCE COMPANY AND BESSIE C	_	EASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-6022	JEWOOD	3/25/1946	260	169	4 Z	13ECM	21	4N13ECM21	4N-13ECM Sec 21: NW/4	TEXAS	28
LEON ALLEN AND MARY ALLEN HIS WIFE		EASE - 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	N4	13ECM	21	4N13ECM21	4N-13ECM Sec. 21: SW/4	TEXAS	28
O C GLATHAAR AND BESSIE		EASE - OIL AND GAS	LEON ALLEN AND MARY ALLEN HIS WIFE		11/8/1941	231	248	N4	13ECM	21	4N13ECM21	4N-13ECM Sec. 21: NE/4	TEXAS	28
CONTINENTAL ASSURANCE COMPANY, A FRANK PARKES G44/1941 210 136 4N 13ECM 22 4N13ECM22		EASE - OIL AND GAS	O C GLATTHAAR AND BESSIE GLATTHAAR HIS WIFE	PANHANDLE EASTERN PIPE LI COMPANY	6/3/1941	210	66	N4	13ECM	21	4N13ECM21	4N-13ECM Sec. 21: SE/4	TEXAS	28
O GLATTHAARA RND BESSIE PANHANDLE EASTERN PIPE LINE 6/3/1941 210 99 4N 13ECM 22 4N13ECM22 ROY PVALLAD HARAR ROW PLEEN VAIL CO-THATA AND STATED THE STH DAY OF TROUBTEN VILLED WILLS AND STATED THE STH DAY OF TROUBLE BASTERN PIPE LINE 11/10/1997 959 753 4N 13ECM 22 4N13ECM22 FAMILY TRUST DATED THE STH DAY OF TROUBLE BASTERN PIPE LINE 11/10/1997 959 753 4N 13ECM 22 4N13ECM22 EDDIE TANDARY 1994 COMPANY COMPANY 11/10/1944 251 203 4N 13ECM 23 4N13ECM23 FAUNDARS MILSON PRANDILE BASTERN PIPE LINE 9/19/1945 251 4SB 4N 13ECM 23 4N13ECM23 H W WACKER AND ELGIE WACKER HIS PROBLENE ANHANDLE EASTERN PIPE LINE 9/19/1945 251 4SB 4N 13ECM 23 4N13ECM23 H W WHE GREAT SOUTHERN LIFE AND ADARAY AND ADARA AND ELGIE WACKER HIS PIPE LINE AND ADARA AND ELGIE W	2	EASE - OIL AND GAS	CONTINENTAL ASSURANCE COMPANY, A CORPORATION		6/4/1941	210	136	N4	13ECM	22	4N13ECM22	4N-13ECM Scc. 22: N/2	TEXAS	28
ROY P-VAIL AND HELEN J VAIL CO. TRUSTEES OF THE VAIL-CALTHAAR ANADARKO PETROLEUM 11/10/1997 959 753 4N 13ECM 22 AN13ECM22 FAMILY TRUST DATED THE SETH DAY OF CORPORATION ANALARME BOIL TO POWEL A SINGLE AND COMPANY FAMILY TRUST DATED THE SETH DAY OF COMPANY FAMILY TRUST DATED THE SETH DAY OF COMPANY FAMILY TRUST DATED THE SETH DAY OF COMPANY FAMILY DAY OF COMPANY FAMILY DEFECT DATED THE SETH DAY OF COMPANY FAMILY DEFECT DATED THE SETH DAY OF COMPANY FAMILY DAY OF COMP		EASE - OIL AND GAS	O C GLATTHAAR AND BESSIE GLATTHAAR HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	6/3/1941	210	66	7 4	13ECM	22	4N13ECM22	4N-13ECM Sec. 22: SW/4	TEXAS	28
EDDIET POWELL A SINGLE AND UNIVARRIED MAN PANHANDLE EASTERN PIPE LINE COMPANY 1159/1944 251 203 4N 13ECM 23 4N13ECM23 FAUNIES WILSON NO JULIE B WILSON PANHANDLE EASTERN PIPE LINE HIS WIFE 9/19/1945 251 458 4N 13ECM 23 4N13ECM23 HW WACKER AND ELGIE WACKER HIS WIFE GREAT SOUTHERN LIFE PANHANDLE EASTERN PIPE LINE WIFE GREAT SOUTHERN LIFE 10/30/1941 231 285 4N 13ECM 23 4N13ECM23	_	LEASE - OIL AND GAS	ROY P VAIL AND HELEN J VAIL CO- TRUSTEES OF THE VAIL-GLATTHAAR FAMILY TRUST DATED THE 28TH DAY OF JANUARY, 1994	ANADARKO PETROLEUM CORPORATION	11/10/1997	959	753	74 Z	13ECM	22	4N13ECM22	4N-13ECM Sec. 22: NZ SW/4; SZ SW/4	TEXAS	28
FAUNNES WILSON AND JULIE B WILSON B WILSON AND EIGHE WARREN LIFE WIFE, GREAT SOUTHERN LIFE PANHANDLE EASTERN PIPE LINE 1030/1941 231 285 4N 13ECM 23 4N13ECM23		EASE - OIL AND GAS	EDDIE T POWELL A SINGLE AND UNMARRIED MAN		11/9/1944	251	203	N4	13ECM	23	4N13ECM23	4N-13ECM Sec. 23: NW/4	TEXAS	28
H W WACKER AND ELGIE WACKER HIS PANHANDLE EASTERN PIPE LINE 10/30/1941 231 265 4N 13ECM 23 4N13ECM23		EASE - OIL AND GAS	FAUNNES WILSON AND JULIE B WILSON HIS WIFE		9/19/1945	251	458	N4	13ECM	23	4N13ECM23	4N-13ECM Sec. 23: SE/4	TEXAS	28
		EASE - 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	A N	13ECM	23	4N13ECM23	4N-13ECM Sec. 23: NE4	TEXAS	28

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

	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
33016000	LEASE - OIL AND GAS	WINFELD A POWELL A SINGLE MAN: KENNETH POWELL AND GLADYS POWELL HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	7/17/1941	231	215	Z	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	A N	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	Å N	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	N4	13ECM	26	4N13ECM26	4N-13ECM Sec. 26: E/2	TEXAS	28
85123000	LEASE - OIL AND GAS	PAUL A SMITH AND RUTH SMITH HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	7/17/1941	231	222	N4	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	N4	13ECM	30	4N13ECM30	4N-13ECM Sec 30: All	TEXAS	28
85123000	LEASE - OIL AND GAS	PAUL A SMITH AND RUTH SMITH HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	7/17/1941	231	222	N4	13ECM	34	4N13ECM34	4N-13ECM Sec 34: SW/4	TEXAS	28
85188000	LEASE - OIL AND GAS	EULA BURK A SINGLE WOMAN	T B ROACH	3/24/1942	232	100	N4	13ECM	35	4N13ECM35	4N-13ECM Sec. 35: NE4 NE/4	TEXAS	28
85187000	LEASE - OIL AND GAS	L D MARR AND JULIA LEE MARR HIS WIFE	H W LONG	1/25/1941	210	20	A .	13ECM	35	4N13ECM35	4N-13ECM Sec. 35: W/2 NE/4: SE/4 NE/4:	TEXAS	28
85210000	LEASE - OIL AND GAS	LOLA AND EDD GRIFFITH HER HUSBAND	J W MCCOLL	3/10/1941	210	48	N4	13ECM	35	4N13ECM35	4N-13ECM Sec. 35: SE/4	TEXAS	28
33016000	LEASE - OIL AND GAS	WINFELD A POWELL A SINGLE MAN; KENNETH POWELL AND GLADYS POWELL HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	7/17/1941	231	215	N4	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	N4	13ECM	36	4N13ECM36	4N-13ECM Sec. 36: NE4 NE4	TEXAS	28
85184000	LEASE - OIL AND GAS	KATE KEENAN A WIDOW	PANHANDLE EASTERN PIPE LINE COMPANY	4/30/1947	257	114	N4	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	N4	13ECM	36	4N13ECM36	4N-13ECM Sec. 36: NW/4: NW/4 NE4: S/2: S/2 NE/4: NE/4 NE/4	TEXAS	28
85186000	LEASE - OIL AND GAS		PANHANDLE EASTERN PIPE LINE COMPANY	4/14/1949	257	229	N4	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	N4	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	N4	13ECM	7	4N13ECM7	4N-13ECM Sec 7: SE/4	TEXAS	28
85149000	LEASE - OIL AND GAS	ROGER Y SHAFFER AND MAYME SHAFFER HUSBAND AND WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	11/25/1942	240	9	N4	13ECM	7	4N13ECM7	4N-13ECM Sec. 7: W/2	TEXAS	28
33037000	LEASE - OIL AND GAS	INTER-STATE CATTLE LOAN COMPANY	EMPIRE OIL AND REFINING COMPANY	9/19/1936	204	122	N4	14ECM	16	4N14ECM16	4N-14ECM Sec. 16: E2 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	397	N4	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	N4	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	N ₄	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	N ₄	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	397	74 N	14ECM	17	4N14ECM17	4N-14ECM Sep. 17: NE/4	TEXAS	28
85177000	LEASE - OIL AND GAS	INTER-STATE CATTLE LOAN COMPANY	FCHALL	10/10/1935	176	552	N4	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	397	N4	14ECM	18	4N14ECM18	4N-14ECM Sec. 18: S/2 SE/4; N/2 SE/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	N4	14ECM	18	4N14ECM18	4N-14ECM Sec. 18: NW/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	Pootnote
33036000	LEASE - OIL AND GAS	THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY	EMPIRE OIL AND REFINING COMPANY	5/31/1933	189	397	N4	14ECM	19	4N14ECM19	4N-14ECM Sec 19: E/2 SE/4; E/2 NE/4	TEXAS	28
33034000	LEASE - OIL AND GAS	THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY	EMPIRE OIL AND REFINING COMPANY	11/6/1933	192	11	N4	14ECM	19	4N14ECM19	4N-14ECM Sec 19: NW/4 NW/4: S/2 NW/4; SW/4 SE/4	TEXAS	28
33036000	LEASE - OIL AND GAS	THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY	EMPIRE OIL AND REFINING COMPANY	5/31/1933	189	397	N4	14ECM	20	4N14ECM20	4N-14ECM Sec. 20: NW/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	N4	14ECM	29	4N14ECM29	4N-14ECM Sec. 29: NZ 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	N4	14ECM	30	4N14ECM30	4N-14ECM Sec. 30: SE/4; W/2	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	A N	14ECM	32	4N14ECM32	4N-14ECM Soc 32: E/2 SE/4; NE/4 NE/4; SE/4 NE/4; W/2 NE/4; W/2 SE/4	TEXAS	28
33030000	LEASE - OIL AND GAS	DELLA DELONG A SINGLE WOMAN	EMPIRE OIL AND REFINING COMPANY	4/24/1933	180	457	A N	14ECM	r	4N14ECM5	4N-14ECM Sec. 5: E/2	TEXAS	28, 30
33029000	LEASE - OIL AND GAS	JAMES W J WILLIAMSON AND DAISY WILLIAMSON HIS WIFE	EMPIRE OIL AND REFINING COMPANY	6/30/1933	189	460	N4	14ECM	2	4N14ECM5	4N-14ECM Sec. 5: NW/4	TEXAS	28, 30
85167000	LEASE - OIL AND GAS	THE FEDERAL FARM MORTGAGE CORPORATION BY THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS ITS AGENT AND ATTORNEY-IN-FACT	PANHANDLE EASTERN PIPE LINE COMPANY	7/9/1943	232	296	4N	14ECM	ss.	4N14ECM5	4N-14ECM Sec 5: SW/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	N4	14ECM	7	4N14ECM7	4N-14ECM Sec 7; NW/4	TEXAS	28, 32
N/A	LEASE - OIL AND GAS	HELEN EASTERWOOD BOUNDS A SINGLE WOMAN	ANADARKO PETROLEUM CORPORATION	10/21/1997	928	574	N4	14ECM	7	4N14ECM7	4N-14ECM Sec. 7: NW/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	Å.	14ECM	7	4N14ECM7	4N-14ECM Sec. 7: NW/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	928	567	N4	14ECM	7	4N14ECM7	4N-14ECM Sec. 7: NW/4	TEXAS	28,32
NA	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	N4	14ECM	7	4N14ECM7	4N-14ECM Sec 7; NW/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	N4	14ECM	7	4N14ECM7	4N-14ECM Sec 7: NW/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 Soc. 7: E/2 SE/4; W/2 SW/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: NW/4	TEXAS	28, 32
N/A	LEASE - OIL AND GAS	VERA JANE EASTERWOOD A SINGLE WOMAN	ANADARKO PETROLEUM CORPORATION	10/27/1997	928	563	4N	14ECM	7	4N14ECM7	4N-14ECM Sec. 7: NW/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	V4	14ECM	6	4N14ECM9	4N-14ECM Sec. 9: E/2 NE/4; W/2 NE/4; W/2 SE/4	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	N4	14ECM	6	4N14ECM9	4N-14ECM Sec 9: E/2 SE/4	TEXAS	28, 31
33031003	LEASE - OIL AND GAS	2	PANHANDLE EASTERN PIPE LINE COMPANY	4/9/1947	257	66	4N	14ECM	6	4N14ECM9	4N-14ECM Sec. 9: W/2 SW/4	TEXAS	28, 31
33031002	LEASE - OIL AND GAS	MARIE HENSON WALLACE AND W R WALLACE HER HUSBAND; AND EVALEEN HENSON A SINGLE WOMAN	CITIES SERVICE OIL COMPANY	7/24/1943	244	188	4N	14ECM	6	4N14ECM9	4N-14ECM Sec. 9: W/2 SW/4	TEXAS	28,31
33031001	LEASE - OIL AND GAS			9/18/1941	232	99	N4	14ECM	6	4N14ECM9	4N-14ECM Sec. 9: E/2 SW/4; W/2 NW; W/2 SW/4; E/2 NW/4	TEXAS	28, 31
33169000	LEASE - OIL AND GAS	CHARLES E CHITTENDEN AND JOANNA M CHITTENDEN HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	7/18/1941	231	88	V4	16ECM	11	4N16ECM11	4N-16ECM	TEXAS	28

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Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LEASE - OIL AND GAS	GEORGE D LOWRY AND WIFE ROSA LOWRY	PEERLESS OIL AND GAS COMPANY	11/22/1942	210	207	N4	16ECM	11	4N16ECM11	4N-16ECM Sec. 11: E/2 NE/4; SW/4; SW/4 NE/4	TEXAS	28
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	A N	16ECM	Ħ	4N16ECM11	4N-18ECM Sec. 11: NE/4 NW/4: NW/4 NE/4	TEXAS	28
LEASE - OIL AND GAS	JOSEPHINE LONG A WIDOW	PANHANDLE EASTERN PIPE LINE COMPANY	8/10/1944	251	36	Å.	16ECM	17	4N16ECM17	4N-16ECM Sec. 17: ALL	TEXAS	28
LEASE - OIL AND GAS	CLARICE SINGLETON NEVENS AND RALEIGH OWEN NEVENS HER HUSBAND ET AL	D D HARRINGTON	6/21/1947	257	124	A N	16ECM	50	4N16ECM20	4N-16ECM Sec. 20; SE/4	TEXAS	28
LEASE - OIL AND GAS	ERNEST FISCHER AND ANNA E FISCHER HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	8/8/1944	251	33	N4	16ECM	20	4N16ECM20	4N-16ECM Sec. 20: SE/4	TEXAS	28
LEASE - OIL AND GAS	JOSEPHINE LONG A WIDOW	PANHANDLE EASTERN PIPE LINE COMPANY	8/10/1944	251	36	N N	16ECM	20	4N16ECM20	4N-16ECM Sec. 20: NE/4	TEXAS	28
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	A Z	16ECM	22	4N16ECM20	4N-16ECIM Sec 2D: NW/4	TEXAS	28
LEASE - OIL AND GAS	WILLIAM BRUNE AND PAULINE BRUNE HUSBAND AND WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	6/3/1944	232	625	N4	16ECM	20	4N16ECM20	4N-16ECM Sec. 20: SW/4	TEXAS	28
LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA OIL AND GAS MINING LEASE EI 861	STANOLIND OIL AND GAS COMPANY	4/7/1944	243	618	N N	17ECM	15	4N17ECM15	4N-17ECM Sec. 15: NE/4; NW/4; SE/4	TEXAS	28
LEASE - OIL AND GAS	HENRY C PETROWSKY AND ANNA D PETROWSKY HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	2/3/1943	240	28	N4	17ECM	15	4N17ECM15	4N-17ECM Sec. 15: SW/4	TEXAS	
LEASE - OIL AND GAS	HENRY C PETROWSKY AND ANNA D PETROWSKY HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	2/3/1943	240	28	N4	17ECM	16	4N17ECM16	4N-17ECM Sec. 16: NE/4	TEXAS	28
LEASE - OIL AND GAS	C A MOORE A SINGLE MAN AKA CARL A MOORE	PEERLESS OIL AND GAS COMPANY	12/31/1942	210	200	N4	17ECM	18	4N17ECM18	4N-17ECM Scc. 18: NE/4	TEXAS	28
LEASE - OIL AND GAS	HARVEY E FRINFROCK AND ERNA A FINFROCK HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	6/6/1941	231	77	N4	17ECM	18	4N17ECM18	4N-17ECM Sec. 18: SW/4; W/2 NW/4	TEXAS	28
LEASE - OIL AND GAS	SIDNEY F DAFFORN AND BERNICE M DAFFORN HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	8/22/1944	251	22	N4	17ECM	18	4N17ECM18	4N-17ECM Sec. 18: SE/4	TEXAS	28
LEASE - OIL AND GAS	WHEELER A GUSTIN A SINGLE MAN	D D HARRINGTON	9/5/1946	251	618	N N	17ECM	18	4N17ECM18	4N-17ECM Sec. 18: E/2 NW/4	TEXAS	28
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	A N	21ECM	н	4N21ECM1	4N-21ECM Soc. 1: Lots 3 8, 4; S/2 NW/4	BEAVER	м
LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS 22356	ANADARKO PETROLEUM CORPORATION	1/11/1999	1025	72	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NW/4 NE/4	BEAVER	m
LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS 22357	ANADARKO PETROLEUM CORPORATION	1/11/1999	1025	89	A N	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NE/4 NW/4	BEAVER	ю
LEASE - OIL AND GAS	JAMES ALBERT BLAKEMORE JR AKA JAMES A BLAKEMORE JR	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	508	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SE/4	BEAVER	ю
LEASE - OIL AND GAS	JAMES ALBERT BLAKEMORE JR AKA JAMES A BLAKEMORE JR	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	504	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SW/4	BEAVER	т
LEASE - OIL AND GAS	JAMES ALBERT BLAKEMORE JR AKA JAMES A BLAKEMORE JR	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	200	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NW/4 NW/4; S/2 NW/4	BEAVER	ю
LEASE - OIL AND GAS	JAMES ALBERT BLAKEMORE JR AKA JAMES A BLAKEMORE JR	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	496	A N	21ECM	91	4N21ECM10	4N-21ECM	BEAVER	m

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Spicellien Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Poomote
LEASE - OIL AND GAS	MILTON H BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	271	A N	21ECM	10	4NZ1ECM10	4N-21ECM Sec. 10: SE/4	BEAVER	m
LEASE - OIL AND GAS	MILTON H BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	267	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SW/4	BEAVER	ю
LEASE - OIL AND GAS	MILTON H BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	263	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: S/2 NE/4	BEAVER	ю
LEASE - OIL AND GAS	MILTON H BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	259	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NW/4 NW/4; S/2 NW/4	BEAVER	8
LEASE - OIL AND GAS	OKLAHOMA WILDLIFE CONSERVATION COMMISSION CLO LEASE WG-29314	ANADARKO PETROLEUM CORP	2/16/1999	1021	450	A N	21ECM	01	4NZ1ECM10	4N-21ECM Sec. 10: NW/4 NW/4; S/2 NB/4; S/2 NW/4; SE/4; SW/4	BEAVER	в
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	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NE/4 NE/4	BEAVER	ю
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	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NE/4 NW/4; NW/4 NE/4	BEAVER	3
LEASE - OIL AND GAS	THOMAS G BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	480	A N	21ECM	01	4N21ECM10	4N-21ECM Sec. 10: SW/4	BEAVER	ю
LEASE - OIL AND GAS	THOMAS G BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	492	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SE/4	BEAVER	3
LEASE - OIL AND GAS	THOMAS G BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	488	A N	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NW/4 NW/4; S/2 NW/4	BEAVER	ю
LEASE - OIL AND GAS	THOMAS G BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	484	A N	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: S/2 NE/4	BEAVER	ю
LEASE - OIL AND GAS	THOMAS JERRY BLAKEMORE II	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	476	N4	21ECM	01	4N21ECM10	4N-21ECM Sec. 10: SW/4	BEAVER	в
LEASE - OIL AND GAS	THOMAS JERRY BLAKEMORE II	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	464	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: S/2 NE/4	BEAVER	ю
LEASE - OIL AND GAS	THOMAS JERRY BLAKEMORE II	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	468	N4	21ECM	10	4N21ECM10	4N-21ECM Sec 10: SE/4	BEAVER	ю
LEASE - OIL AND GAS	THOMAS JERRY BLAKEMORE II	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	472	A N	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: S/2 NW/4; NW/4	BEAVER	в
LEASE - OIL AND GAS	VICTORY PRODUCTION LLC	T S DUDLEY LAND COMPANY INC	12/28/1998	1019	144	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SW/4	BEAVER	æ
LEASE - OIL AND GAS	VICTORY PRODUCTION LLC	T S DUDLEY LAND COMPANY INC	12/28/1998	1019	140	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SE/4	BEAVER	ю
LEASE - OIL AND GAS	VICTORY PRODUCTION LLC	T S DUDLEY LAND COMPANY INC	12/28/1998	1019	152	A 4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: S/2 NE/4	BEAVER	ю
LEASE - OIL AND GAS	VICTORY PRODUCTION LLC	TEXOMA LAND CONSULTANTS INC	12/28/1998	1019	148	N4	21ECM	10	4N21ECM10	4N-21ECM Sec, 10: S/2 NW/4; NW/4 NW/4	BEAVER	æ
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	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SW/4	BEAVER	ю
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	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: S/2 NE/4	BEAVER	m
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	N4	21ECM	10	4N21ECM10	4N-21ECM Sec 10: SE/4	BEAVER	ю
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	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NW/4 NW/4; S/2 NW/4	BEAVER	ю
LEASE - OIL AND GAS	OKLAHOMA WILDLIFE CONSERVATION COMMISSION CLO LEASE WC-29331	T S DUDLEY LAND COMPANY INC	5/1/2001	1064	124	N4	ZIECM	16	4N21ECM16	4N-21ECM Sec. 16: ALL	BEAVER	æ
LEASE - OIL AND GAS	ARTHUR BENNETT AND ROSE MAE BENNETT HIS WIFE	DALE K LAWYER	4/1/1978	492	13	N4	21ECM	2	4N21ECM2	4N-21ECM Sec. 2: E72 SW; SE/4	BEAVER	3, 5
LEASE - OIL AND GAS	H S BLAKEMORE AND T JERRY	SHENANDOAH OIL CORPOBATION	10/1/1976	455	317	AN	21ECM	2	CMORPORA	4N-21ECM	DEAVED	E,

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Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LEASE - OIL AND GAS	JAMES A BLAKEMORE JR, BETTY JANE FEITELSON AND JOYCE ELEINE YEAGER FORMERLY JOYCE ELEINE ELLIS SIPJA JOYCE ELEYNE YEAGER	SHENANDOAH OIL CORPORATION	10/1/1976	455	349	N4	21ECM	7	4N21ECM2	4N-215CM Sec 2: W/2 SW/4	BEAVER	3,5
LEASE - OIL AND GAS	LOUIS BRUCE JOHNSON, WENDY RENEE JOHNSON AND DEANNA GAIL JOHNSON	W R GRAY	5/13/1976	447	81	A N	21ECM	7	4NZ1ECM2	4N-21ECM Sec 2: Lots 1 & 2; S/2 NE/4	BEAVER	3,5
LEASE - OIL AND GAS	MILTON H BLAKEMORE	SHENANDOAH OIL CORPORATION	10/1/1976	455	301	Z4	21ECM	2	4N21ECM2	4N-21ECM Sec 2: W/2 SW/4	BEAVER	3,5
LEASE - OIL AND GAS	PAUL G EDIGER AND SARA EDIGER HIS WIFE	C M FLEETWOOD	6/14/1976	450	384	Å.	21ECM	2	4N21ECM2	4N-21ECM Sec. 2: Lots 3 & 4; NW/4; S/2 NW/4	BEAVER	3, 52
LEASE - OIL AND GAS	THOMAS G BLAKEMORE BY MILTON H BLAKEMORE ATTORNEY-IN-FACT	SHENANDOAH OIL CORPORATION	10/1/1976	455	333	N4	21ECM	2	4N21ECM2	4N-21ECM Sec 2: W/2 SW/4	BEAVER	3,5
LEASE - OIL AND GAS	E R JONES JR AND BETTY JONES HIS WIFE	ANADARKO PRODUCTION COMPANY	6/20/1984	649	801	A N	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: N/2 NV/4; W/2 NE/4	BEAVER	т
LEASE - OIL AND GAS	ELBERT CARTER AND CHAROLETTE CARTER HIS WIFE	ANADARKO PRODUCTION COMPANY	5/29/1984	649	578	Å N	21ECM	20	4N21ECM20	4N-21ECM Sec 20: E/2 NE/4; NE/4 SE/4	BEAVER	m
LEASE - OIL AND GAS	ELIZABETH P LARCHIAN AND HARRY LARCHIAN HER HUSBAND	ANADARKO PRODUCTION COMPANY	5/29/1984	649	280	N4	21ECM	20	4NZ1ECM20	4N-21ECM Sec. 20: E/2 NE/4; NE/4 SE/4	BEAVER	т
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	6/20/1984	649	590	Z4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20; W/Z NE/4	BEAVER	м
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	74 N	21ECM	20	4N21ECM20	AN-21ECM Sec. 20: NZ NW/4; S/2 NW/4	BEAVER	ю
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	570	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: SW/4	BEAVER	ю
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	6/20/1984	649	594	A .	21ECM	20	4N21ECM20	AN-215CM Sec. 20: STS 59.4	BEAVER	ю
LEASE - OIL AND GAS	JANE B HAYDEN AND BETHALTA PATTERSON AS TRUSTES OF THE TRUST FUND A, TRUST FUND B AND TRUST FUND C UNDER THE TERMS & PROVISIONS OF THE LAST WILL AND TESTAMENT OF VIRGINA MORRISON DECEASED	АНАБЛЯКО РЯОВИСТІОН СОМРАНҮ	5/23/1984	649	284	Ž.	21ECM	50	4N21ECM20	AN-215CM Sec. 20: - 62 NE/4; NE/4 SE/4	BEAVER	m
LEASE - OIL AND GAS	JEAN MARGARET PARSONS AND WAYNE PARSONS HER HUSBAND	ANADARKO PRODUCTION COMPANY	6/20/1984	649	797	Z4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: N/2 NW/4; W/2 NE/4	BEAVER	т
LEASE - OIL AND GAS	JOHN S WRIGHT AND LUCILLE W WRIGHT HIS WIFE	ANADARKO PRODUCTION COMPANY	5/23/1984	649	286	Å	21ECM	20	4N21ECM20	4N-21ECM Sec 20: NW/4 SE/4	BEAVER	m
LEASE - OIL AND GAS	M C MORRISON A SINGLE MAN	ANADARKO PRODUCTION COMPANY	7/7/1984	650	740	Å	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: E/2 NE/4; NE/4 SE/4	BEAVER	m
LEASE - OIL AND GAS	RICHARD C CARTER AND PAM CARTER HIS WIFE	ANADARKO PRODUCTION COMPANY	5/29/1984	059	256	Å	21ECM	20	4N21ECM20	4N-21ECM Sec 20: NE/4 SE/4; E/2 NE/4	BEAVER	ю
LEASE - OIL AND GAS	ROBERT S CARTER AND ANITA CARTER HIS WIFE	ANADARKO PRODUCTION COMPANY	5/29/1984	649	285	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: E/2 NE/4; NE/4 SE/4	BEAVER	m
LEASE - OIL AND GAS	RUTH WOOLEY MCDONALD A WIDOW	ANADARKO PRODUCTION COMPANY	6/20/1984	649	793	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: N/2 NV/4: W/2 NE/4	BEAVER	ю
LEASE - OIL AND GAS	THOMAS C WRIGHT IR A SINGLE MAN	ANADARKO PRODUCTION COMPANY	5/23/1984	649	288	N4	21ECM	20	4N21ECM20	4N-21ECM	BEAVER	m

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Footnote	м	м	3, 11	ю	3 Force Pooling Order No. 233772	3,8	Э	м	3 Force Pooling Order No.	233772	2	ю	m	м	m'	m	3 Force Pooling Order No. 233772	3,8	3 Force Pooling Order No. 233772
County	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	DEANGE	BEAVEN	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER
Legal Description	AN-21ECM Sec. 20: E/2 NE/4: NE/4 SE/4	4N-21ECM Sec. 21: NE/4	4N-21ECM Sec. 25: SE/4	4N-21ECM Sec. 28: SW/4; SW/4 NW/4; E/2 NW/4; NE/4	4N-21ECM Sec. 28: NW/4 NW/4	4N-21ECM Sec. 28: NV/4 NV/4	4N-21ECM Sec. 28: SW/4; SW/4 NW/4; E/2 NW/4; NE/4	4N-21ECM Sec. 28: NW/4 NW/4	4N-21ECM Sec. 28: NW/4 NW/4	4N-21ECM	Sec. 28: NW/4 NW/4	4N-21ECM Sec. 28: NW/4 NW/4	4N-21ECM Sec. 28: SW/4; SW/4 NW/4; E/2 NW/4; NE/4	4N-21ECM Sec. 28: NW/4 NW/4	4N-21ECM Sec. 28: NE/4; SW/4; E/2 NW/4; SW/4 NW/4	4N-21ECM Sec. 28: NW/4 NW/4	4N-21EGM Sec 28: E72 NW/4	4N-21ECM Sec 28: E/2 NW/4	4N-21ECM Sec. 28: SW/4
Concatenate	4N21ECM20	4N21ECM21	4N21ECM25	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	CONTRACTOR	4NZIECIAZB	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28
Section	20	17	25	28	28	28	28	28	28	۶	97	28	28	28	28	28	28	28	28
Range	21ECM	21ECM	21ECM	21ECM	ZIECM	21ECM	21ECM	21ECM	Z1ECM	2015	ZIECM	21ECM	21ECM	21ECM	21ECM	21ECM	Z1ECM	21ECM	21ECM
Township	N4	N4	N4	N4	Z	N4	N4	N ₄	Ź.	3	Z4	N4	N4	74 Z	N4	A4	Z4	N4	Z4
Page	254	11	26	604	N/A	N/A	409	236	615	£	653	в	141	410	393	143	N/A	N/A	N/A
Book	650	1014	546	288	N/A	N/A	584	592	809	900	809	594	592	591	584	592	N/A	N/A	N/A
Date	5/21/1984	9/2/1998	12/9/1980	6/21/1982	2/23/1983	2/23/1983	4/15/1982	7/27/1982	2/14/1983	200	2/8/1983	8/11/1982	7/26/1982	7/27/1982	4/18/1982	7/27/1982	2/23/1983	2/23/1983	2/23/1983
Original Lessee	ANADARKO PRODUCTION COMPANY	T S DUDLEY LAND COMPANY INC	MCFARLAND EXPLORATION COMPANY	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION INC	Car socration	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC
Original Lessor	WILLIAM B POWERS AND JEANNETTE POWERS AKA JEANNE L POWERS HIS WIFE (WILLIAM B POWERS SOLE HEIR OF EUGENE S POWERS DECEASED)	THOMAS JERRY BLAKEMORE II	ESTHER L HANSHU	ALBERT HERBEL AND WIFE HELEN HERBEL	ANN BOWLING	ANN BOWLING	ARVEL JONES AND MARTHA JONES HIS WIFE	BERNICE M ANDERSON A SINGLE PERSON AND HEIR TO WALTER M ANDERSON DECEASED	BERTHA V BARR A WIDOW		DELLA E BARR A WIDOW	DELLA JEAN HILBURN AND JERRY HILBURN HER HUSBAND	DR RALPH H FLESHER AND BEVERLY H FISHER HUSBAND AND WIFE	EARL LANDERSEN A MARRIED PERSON ACTING INDIVIDUALLY AND HEIR OF WALTER M ANDERSON DECEASED	ELIZABETH L BURDGE AND GEORGE BURDGE HER HUSBAND	ELVA FAYE CLARK A SINGLE PERSON AND HEIR TO WALTER M ANDERSON DECEASED	FIDEUTY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT	FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT	RIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	FORCE POOLED INTEREST	FORCE POOLED INTEREST	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	מאט מואא ווס ממאט	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	FORCE POOLED INTEREST	FORCE POOLED INTEREST	FORCE POOLED INTEREST
Agreement #	31986002	32165032	31820000	33283015	33283035	33283035	33283004	33283029	33283032	0000000	33283033	33283031	33283016	33283030	33283012	33283028	33283024	33283024	33283024

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

Agreement # Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	NA	NA	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST	EST FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT	FUNK EXPLORATION INC	2/23/1983	N/A	A/A	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4	BEAVER	3,8
FORCE POOLED INTEREST	FIDE	FUNK EXPLORATION INC	2/23/1983	N/A	ΑN	A N 4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4 NW/4	BEAVER	ю
FORCE POOLED INTEREST	FIDE	FUNK EXPLORATION INC	2/23/1983	N/A	N/A	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4 NW/4	BEAVER	3,8
FORCE POOLED INTEREST	FIDE	FUNK EXPLORATION INC	2/23/1983	N/A	N/A	N4	21ECM	28	4N21ECM28	4N-21ECM Scc. 28: NE/4	BEAVER	3,8
LEASE - OIL AND GAS	FRAN	FUNK EXPLORATION	4/15/1982	584	391	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 2B: NE/4; E/2 NW/4; SW/4 NW/4	BEAVER	ю
LEASE - OIL AND GAS	S GERTRUDE B BROWN A WIDOW	FUNK EXPLORATION	11/19/1982	603	239	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: E/2 NW/4; NE/4; NW/4 NW/4; SW/4; SW/4 NW/4	BEAVER	ю
LEASE - OIL AND GAS	S HOME-STAKE OIL & GAS COMPANY	JAMES H HUTCHISON	3/12/1980	533	93	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4; SW/4; E/2 NW/4; SW/4 NW/4	BEAVER	ю
LEASE - OIL AND GAS	S HOME-STAKE ROYALTY CORP	JAMES H HUTCHISON	3/12/1980	533	91	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4: SW/4: E/2 NW/4: SW/4 NW/4	BEAVER	ю
LEASE - OIL AND GAS	HUBERT K ELROD AND HELEN ELROD HIS WIFE	FUNK EXPLORATION	4/16/1982	583	798	N4	21ECM	28	4N21ECM28	4N-21ECM Sec 28: SW/4; SW/4 NW/4; E/2 NW/4; NE/4	BEAVER	ю
LEASE - OIL AND GAS	S SEPARATE PROPERTY	FUNK EXPLORATION	1/12/1983	809	651	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4; E/2 NW/4; SW/4; SW/4 NW/4	BEAVER	ю
FORCE POOLED INTEREST	EST JEAN HINSHAW	FUNK EXPLORATION INC	2/23/1983	N/A	N/A	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4 NW/4	BEAVER	3,8
FORCE POOLED INTEREST	EST JEAN HINSHAW	FUNK EXPLORATION INC	2/23/1983	N/A	NA	N	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST	EST JEAN HINSHAW	FUNK EXPLORATION INC	2/23/1983	NA	NA	V	21ECM	28	4N21ECM28	4N-21ECM Sec. 2B: SW/4 NW/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST	EST JEAN HINSHAW	FUNK EXPLORATION INC	2/23/1983	N/A	N/A	N4	21ECM	28	4NZ1ECM28	4N-21ECM Sec. 28: SW/4	BEAVER	3,8
FORCE POOLED INTEREST	EST JEAN HINSHAW	FUNK EXPLORATION INC	2/23/1983	NA	Ϋ́Z	N4	21ECM	28	4N21ECM28	4N-21ECM Sec 28: EZ NW/4	BEAVER	3 Force Pooling Order No.
FORCE POOLED INTEREST	EST JEAN HINSHAW	FUNK EXPLORATION INC	2/23/1983	NA	N/A	4 4	21ECM	28	4N21ECM28	4N-21ECM Sec 28: E/2 NW/4	BEAVER	3,8
FORCE POOLED INTEREST	EST JEAN HINSHAW	FUNK EXPLORATION INC	2/23/1983	N/A	Z,	A N	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST	EST JEAN HINSHAW	FUNK EXPLORATION INC	2/23/1983	N/A	N/A	N4	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 Type	Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
FORCE POOLED INTEREST	INTEREST	JOE MARK MYERS	FUNK EXPLORATION INC	2/23/1983	N/A	Υ V	Å	ZIECM	28	4N21ECM28	4N-21ECM Sec. 28: NW/4 NW/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST		JOE MARK MYERS	FUNK EXPLORATION INC	2/23/1983	Α/N	N/A	N4	21ECM	28	4N21ECM28	4N-21ECM Sec 28: NV/4 NW/4	BEAVER	3,8
LEASE - OIL AND GAS		JOHN BOARD AND MERLENE BOARD HIS WIFE	FUNK EXPLORATION	4/15/1982	283	800	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4; SW/4; SW/4; NW/4; E/2 NW/4	BEAVER	ю
LEASE - OIL AND GAS		JOY GILL AKA JOYCE GILL A WIDOW LIFE TENANT	FUNK EXPLORATION	7/22/1982	592	361	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4; SW/4 NW/4; E/2 NW/4; NE/4	BEAVER	m
FORCE POOLED INTEREST	INTEREST	KAYE SIPE ET AL	FUNK EXPLORATION INC	2/23/1983	N/A	Z/Z	Å	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NW/4 NW/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST	INTEREST	KAYE SIPE ET AL	FUNK EXPLORATION INC	2/23/1983	N/A	NA	Å	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NW/4 NW/4	BEAVER	8.6
LEASE - OIL AND GAS	ND GAS	KERSHAW PROPERTIES A CO- PARTNERSHIP	JAMES H HUTCHISON	3/12/1980	533	88	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4; SW/4; E/2 NW/4; SW/4 NW/4	BEAVER	ю
LEASE - OIL AND GAS		L BARR BROWN AKA LLOYD B BROWN A MARRIED MAN ACTING INDIVIDUALLY	FUNK EXPLORATION	11/19/1982	603	241	A N	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: E/2 NW/4; NE/4; NW/4 NW/4; SW/4; SW/4 NW/4	BEAVER	ю
FORCE POOLED INTEREST	INTEREST	LEE BLAKE ESTATE	FUNK EXPLORATION INC	2/23/1983	N/A	NA	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4	BEAVER	3,8
FORCE POOLED INTEREST	INTEREST	LEE BLAKE ESTATE	FUNK EXPLORATION INC	2/23/1983	N/A	N/A	Å	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST	INTEREST	LEE BLAKE ESTATE	FUNK EXPLORATION INC	2/23/1983	NA	NA	Å	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST	INTEREST	LEE BLAKE ESTATE	FUNK EXPLORATION INC	2/23/1983	N/A	NA	N4	21ECM	28	4N21ECM28	4N-21ECM Sec 28: SW/4	BEAVER	3,8
FORCE POOLED INTEREST	INTEREST	LEE BLAKE ESTATE	FUNK EXPLORATION INC	2/23/1983	NA	N/A	Å	21ECM	28	4N21ECM28	4N-21ECM Sec 28: SW/4 NW/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST	INTEREST	LEE BLAKE ESTATE	FUNK EXPLORATION INC	2/23/1983	N/A	NA	₹	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SVV/4 NVV/4	BEAVER	3,8
FORCE POOLED INTEREST	INTEREST	LEE BLAKE ESTATE	FUNK EXPLORATION INC	2/23/1983	N/A	N/A	Å	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: E/2 NW/4	BEAVER	8 6
FORCE POOLED INTEREST	INTEREST	LEE BLAKE ESTATE	FUNK EXPLORATION INC	2/23/1983	Z/A	N/A	Ž.	21ECM	28	4N21ECM28	4N-21ECM Sec 28: E72 NW/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST	INTEREST	LEROY ESTERAK	FUNK EXPLORATION INC	2/23/1983	N/A	N/A	Ą	21ECM	28	4N21ECM28	4N-21ECM Sec 28: SW/4	BEAVER	3,8

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

Footnote	3 Force Pooling Order No. 233772	8,6	3 Force Pooling Order No. 233772	3,8	3,8	3 Force Pooling Order No. 233772	3 Force Pooling Order No. 233772	m	ю	м	3 Force Pooling Order No. 233772	3,8	ъ	m	ю	м	3,8	3 Force Pooling Order No. 233772
County	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER
Legal Description	4N-21ECM Sec 28: E72 NW/4	4N-21ECM Soc 28: E/2 NW/4	4N-21ECM Sec. 28: SW/4 NW/4	4N-21ECM Sec 28: SW/4 NW/4	4N-21ECM Sec. 28: NE/4	AN-21ECM Sec. 28: NE/4	4N-21ECM Sec 28: SW/4	4N-21ECM Sec. 28: EZ NW/4; NE/4; NW/4 NW/4; SW/4; SW/4 NW/4	4N-21ECM Sec. 28: SW/4; SW/4 NW/4; EZ NW/4; NE/4	4N-21ECM Sec. 28: NW/4 NW/4	4N-21ECM Sec. 28: NW/4 NW/4	4N-21ECM Sec. 28: NVV/4 NVV/4	4N-21ECM Soc. 28: E/2 NW/4; NE/4; SW/4; SW/14 NW/14	4N-21ECM Sec. 28: SE/4	4N-21ECM Sec. 28: E/2 NW/4; NE/4; SW/4; SW//4 NW//4	4N-21ECM Soc. 28: NE/4; SW/4 NW/4; E/2 NW/4; SW/4	4N-21ECM Sec. 28: E/2 NW/4	AN-21ECM Sec. 28: E/2 NW/4
Concatenate	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28
Section	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28
Range	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM
Township	N4	N4	N	N4	N4	X4	N4	N ₄	N4	V4	V	N4	N4	N4	N4	N4	N4	Å.
Page	N/A	N/A	N/A	N/A	N/A	N/A	NA	214	615	412	NA	N/A	138	86	685	501	N/A	N/A
Book	N/A	N/A	Ϋ́Z	A/A	A/A	N/A	N/A	604	594	591	ΝΑ	N/A	585	533	584	607	N/A	ΑN
Date	2/23/1983	2/23/1983	2/23/1983	2/23/1983	2/23/1983	2/23/1983	2/23/1983	11/19/1982	6/24/1982	7/27/1982	2/23/1983	2/23/1983	5/18/1982	3/21/1980	5/18/1982	1/12/1983	2/23/1983	2/23/1983
Original Lessee	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION	JAMES H HUTCHISON	FUNK EXPLORATION	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION INC
Original Lessor	LEROY ESTERAK	LEROY ESTERAK	LEROY ESTERAK	LEROY ESTERAK	LEROY ESTERAK	LEROY ESTERAK	LEROY ESTERAK	LOVA JO BARNES A SINGLE WOMAN	MARTINA C SCHMITT MARRIED WOMAN ACTING INDIVIDUALLY	MILDRED O HILL A SINGLE PERSON AND HEIR OF WALTER M ANDERSON DECEASED	NEILL MYERS	NEILL MYERS	P A LYON JR AND BUENA V LYON HIS WIFE	PYRCIE P MEYERS AND HUSBAND FLOYD H MYERS	R P FULLER AND ELAINE FULLER HIS WIFE	ROBERT C DAVIS DEALING IN HIS SOLE AND SEPARATE PROPERTY	SANDRA CLUFF	SANDRA CLUFF
Agreement Type	FORCE POOLED INTEREST	FORCE POOLED INTEREST	FORCE POOLED INTEREST	FORCE POOLED INTEREST	FORCE POOLED INTEREST	FORCE POOLED INTEREST	FORCE POOLED INTEREST	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	FORCE POOLED INTEREST	FORCE POOLED INTEREST	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	FORCE POOLED INTEREST	FORCE POOLED INTEREST
Agreement #	33283025	33283025	33283025	33283025	33283025	33283025	33283025	33283002	33283013	33283027	33283036	33283036	33283020	29285000	33283019	33283018	33283021	33283021

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

3339021 CORCE POOLED INTEREST SANDRA CLUEF FAUX EDP-CRATIDIA INC 2722389 NA NA 641 215C4 28 4A21EC428 3339021 CORCE POOLED INTEREST SANDRA CLUEF FAUX EDP-CRATIDIA INC 2722389 NA NA 641 215C4 28 4A21EC428 3339021 CORCE POOLED INTEREST SANDRA CLUEF FAUX EDP-CRATIDIA INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST SANDRA CLUFF FAUX EDP-CRATIDIA INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX EDP-CRATIDIA INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX EDP-CRATIDIA INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX EDP-CRATIDIA INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339022 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339023 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339023 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339023 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339023 CORCE POOLED INTEREST FAUX ELUGA CORPORATION INC 2722389 NA NA 641 215C4 28 4A21EC428 3339023 CORCE POOLED INTEREST FAUX ELUGA CORPORATION IN	Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
FORMER POOLED INTEREST SANGBA CLUFF FUNK EPPLOBATION INC 22231583 NA NA AN 21ECA 238 FORKER POOLED INTEREST SANGBA CLUFF FUNK EPPLOBATION INC 22231583 NA NA AN 21ECA 238 FORKER POOLED INTEREST SANGBA CLUFF FUNK EPPLOBATION INC 22231583 NA NA AN 21ECA 238 FORKER POOLED INTEREST SANGBA CLUFF FUNK EPPLOBATION INC 22231583 NA NA AN 21ECA 238 FORKER POOLED INTEREST THE RLUGK CORPOBATION FUNK EPPLOBATION INC 22231583 NA NA AN 21ECA 238 FORKER POOLED INTEREST THE RLUGK CORPOBATION FUNK EPPLOBATION INC 22231583 NA NA AN 21ECA 238 FORKER POOLED INTEREST THE RLUGK CORPOBATION FUNK EPPLOBATION INC 22231583 NA NA AN 21ECA 238 FORKER POOLED INTEREST THE RLUGK CORPOBATION FUNK EPPLOBATION INC 22231583 NA NA AN	121	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	NA	N/A	Z4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED NITEREST SANDRA CLUFF FLUK EPPLOBATION INC 2723/1983 NA	121	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	N/A	N/A	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4	BEAVER	3,8
FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC 22232883 N/A 4/A 21ECM 28 FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC 27231883 N/A N/A 4/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 27231883 N/A N/A 4/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 27231883 N/A N/A 4/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 27231883 N/A N/A 4/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 27231883 N/A N/A 4/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 27231883 N/A N/A 4/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 27231883 N/A N/A 4/A	121	FORCE POOLED INTEREST	***************************************	FUNK EXPLORATION INC	2/23/1983	NA	N/A	Z4	21ECM	28	4N21ECM28	AN-21ECM Sec 28: SW/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST SANDRA CLUFF FLUNK EXPLORATION INC 2723/1983 N/A AM AM 21ECM 238 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2723/1983 N/A N/A 4M 21ECM 238 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2723/1983 N/A N/A 4M 21ECM 238 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2723/1983 N/A N/A 4M 21ECM 238 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2723/1983 N/A N/A 4M 21ECM 238 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2723/1983 N/A N/A 4M 21ECM 238 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2723/1983 N/A N/A 4M 21ECM 238 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2723/1983 N/A <td>120</td> <td>FORCE POOLED INTEREST</td> <td></td> <td>FUNK EXPLORATION INC</td> <td>2/23/1983</td> <td>N/A</td> <td>N/A</td> <td>Å N</td> <td>21ECM</td> <td>28</td> <td>4N21ECM28</td> <td>4N-21ECM Soc 28: SW/4</td> <td>BEAVER</td> <td>3,8</td>	120	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	N/A	N/A	Å N	21ECM	28	4N21ECM28	4N-21ECM Soc 28: SW/4	BEAVER	3,8
FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC Z223/3833 NA NA AN 23ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC Z223/3833 NA NA AN 23ECM 23 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC Z/23/3833 NA NA 4N Z1ECM 23 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC Z/23/3833 NA NA 4N Z1ECM 23 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC Z/23/3833 NA NA 4N Z1ECM 23 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC Z/23/3833 NA NA 4N Z1ECM 23 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC Z/23/3833 NA NA 4N Z1ECM 23 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC Z/23/3833 NA NA	021	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	NA	NA	X ⁴	21ECM	28	4N21ECM28	4N-21ECM Sec 2B: SW/4 NW/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST THE FLUOR CORPORATION R PUNK EXPLORATION INC 2/23/1983 N/A N/A 4/N 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION R FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/N 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION R FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/N 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION R FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/N 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION R FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/N 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION R FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/N 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION R FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/N 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION R FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/N 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION R FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/N 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION R FUNK EXPLORATION INC 2/23/1983 N/A 4/N 21ECM 28 LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFE TENANT FUNK EXPLORATION A 4/12/1983 N/A 4/N 21ECM 38 LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFE TENANT FUNK EXPLORATION A 4/12/1983 4/9 1/8 N/A 21ECM 38 LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFE TENANT FUNK EXPLORATION A 4/12/1983 4/9 1/8 N/A 21ECM 38 LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFE TENANT FUNK EXPLORATION A 4/12/1983 A/9 A/N 21ECM 38 LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFE TENANT FUNK EXPLORATION A 4/12/1983 A/9 A/N 21ECM 38 LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFE TENANT FUNK EXPLORATION A 4/12/1983 A/9 A/N 21ECM 38 LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFE TENANT FOR A 4/12/1983 A/9 A/N 21ECM 38	120	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	ΝΆ	N/A	N4	21ECM	28	4N21ECM2B	4N-21ECM Sec. 28: SW/4 NW/4	BEAVER	3,8
FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2/23/1983 N/A A/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2/23/1983 N/A N/A 4/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2/23/1983 N/A 4/A 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2/23/1983 N/A 4/A 21ECM 23ECM	223	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	NA	N/A	N	21ECM	28	4N21ECM28	AN-21ECM Sec. 28: NE/4	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2/23/1983 N/A N/A 4N 2.1ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2/23/1983 N/A N/A 4N 2.1ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2/23/1983 N/A N/A 4N 2.1ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2/23/1983 N/A N/A 4N 2.1ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2/23/1983 N/A N/A 4N 2.1ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2/23/1983 N/A N/A 4N 2.1ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2/23/1983 N/A 4N 2.1ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2/23/1983 N/A 4N 2.1ECM 28 LEASE - OIL AND GAS VEDA HOLLMAN A WIDDOW LIFE FENANT FUNK EXPLORATION INC 2/23/1983 N/A 4N 2.1ECM 38 LEASE - OIL AND GAS WEDA HOLLMAN A WIDDOW LIFE FENANT FUNK EXPLORATION INC 2/23/1983 N/A 4N 2.1ECM 38 LEASE - OIL AND GAS WEDA HOLLMAN A WIDDOW LIFE FENANT FUNK EXPLORATION INC 2/23/1983 N/A 4N 2.1ECM 38 LEASE - OIL AND GAS WEDA HOLLMAN A WIDDOW LIFE FENANT FUNK EXPLORATION INC 3/21/1978 492 16 4N 2.1ECM 3	233	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	N/A	N/A	Å	21ECM	28	4N21ECM28	4N-21ECM Sec 28: E/2 NW/4	BEAVER	3,8
FORCE POOLED INTEREST THE FLUOR CORPORATION FORCE POOLED INTEREST THE FLUOR CORPORATION FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2/23/1983 N/A N/A AN 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2/23/1983 N/A AN 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2/23/1983 N/A AN 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2/23/1983 N/A AN 21ECM 28 LEASE - OIL AND GAS WEDA HOLLMAN A WIDOW LIFE TENANT FUNK EXPLORATION INC 2/23/1983 N/A AN 21ECM 3 EASE - OIL AND GAS BENNETT HIS WIFE BENNETT HIS WIFE DALE K LAWYER 4/1/1978 492 16 41 AN 21ECM 3	023	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	N/A	NA	Å	21ECM	28	4NZ1ECM28	4N-21ECM Sec. 28: NE/4	BEAVER	3,8
FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2Z3/1983 N/A N/A 4N 2.1ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2Z3/1983 N/A N/A 4N 2.1ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2Z3/1983 N/A 4N 2.1ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2Z3/1983 N/A 4N 2.1ECM 28 LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFE TENANT FUNK EXPLORATION 4/22/1982 586 340 4N 2.1ECM 3 LEASE - OIL AND GAS BENNETT AND ROSE MARE DALE K LAWYER 4/21/1978 492 16 4N 2.1ECM 3	023	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	N.A.	N/A	X X	21ECM	28	4N21ECM28	AN-21ECM Sec 28: SW/A	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2Z37.383 N/A 4/N 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2Z37.383 N/A 4/N 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2Z37.383 N/A 4/N 21ECM 28 LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFE TENANT FUNK EXPLORATION 4/11978 482 340 4/N 21ECM 28 LEASE - OIL AND GAS BENNETT AND ROSE MAE DALE K LAWYER 4/11978 492 16 4N 21ECM 3	523	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	N/A	N/A	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4	BEAVER	3,8
FORCE POOLED INTEREST THE FLUOR CORPORATION FLUNK EXPLORATION INC 2/23/1983 N/A AN 21ECM 28 FORCE POOLED INTEREST THE FLUOR CORPORATION LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFE TENANT LEASE - OIL AND GAS ARTHUR BENNETT AND ROSE MAE BENNETT HIS WIFE DALE K LAWYER 4/11978 492 16 4N 21ECM 3	023	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	NA	N/A	Z4	21ECM	28	4N21ECM28	AN-21ECM Sec 2B: SW/A NW/A	BEAVER	3 Force Pooling Order No. 233772
FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC 2234383 NIA 4N 21ECM 28 LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFE TENANT FUNK EXPLORATION 47271982 S86 340 4N 21ECM 28 BENNETT HIS WIFE DALE K LAWYER 4711978 492 16 4N 21ECM 3	123	FORCE POOLED INTEREST	THE FLUOR CORPORATION	FUNK EXPLORATION INC	2/23/1983	N/A	NA	A 4	21ECM	28	4N21ECM28	4N-21ECM Sec 28: SV//4 NV//4	BEAVER	3,8
LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFETENANT PUNK EXPLORATION 4/72/1982 586 340 4N 21ECM 28 LEASE - OIL AND GAS ARTHUR BENNETT AND ROSE MAE DALE K LAWYER 4/1/1978 492 16 4N 21ECM 3	023	FORCE POOLED INTEREST		FUNK EXPLORATION INC	2/23/1983	NA	NA	Z ⁴	21ECM	28	4N21ECM28	AN-21ECM Sec 28: E/2 NW/4	BEAVER	3 Force Pooling Order No. 233772
LEASE-OIL AND GAS ARTHUR BENNETT AND ROSE MAE DALE KLAWYER 4/1/1978 492 16 4N 21ECM 3	80	LEASE - OIL AND GAS	VEDA HOLLMAN A WIDOW LIFE TENANT	FUNK EXPLORATION	4/22/1982	586	340	N4	21ECM	28	4N21ECM28	4N-21ECM Soc. 28: SW/4; SW/4 NW/4; BZ NW/4; NE/4	BEAVER	m
	0	LEASE - OIL AND GAS	ARTHUR BENNETT AND ROSE MAE BENNETT HIS WIFE	DALE K LAWYER	4/1/1978	492	16	N4	21ECM	ю	4N21ECM3	4N-21ECM Sec. 3: Lot 4: W/2 SW/4; SW/4 NW/4	BEAVER	m
31781001 LEASE - OIL AND GAS COMMISSIONERS OF THE LAND OFFICE FUNK PETROLEUM G/12/1978 S09 172 4N 21ECM 3 4N21ECM3 STATE OF OKLAHOMA CS-14/721	100	LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-14721	FUNK PETROLEUM	6/13/1978	509	172	A .	21ECM	m	4N21ECM3	4N-21ECM Sec 3: Lot 3: SE/4 NW/4	BEAVER	m

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

4N 21ECM 3 4N21ECM3	174		6/13/1978 509
4N 21ECM 3 4N21ECM3	н	321	10/1/1976 455 32
4N 21ECM 3 4N21ECM3		353	10/1/1976 455 353
4N 21ECM 3 4N21ECM3		305	10/1/1976 455 305
4N 21ECM 3 4N21ECM3		549	4/18/1980 533 549
4N 21ECM 3 4N21ECM3		337	10/1/1976 455 337
4N 21ECM 36 4N21ECM36		497	2/12/1982 577 497
4N 21ECM 36 4N21ECM36		494	2/12/1982 577 494
4N 21ECM 36 4N21ECM36		84	7/2/1980 538 48
4N 21ECM 36 4N21ECM36		263	7/17/1980 537 263
4N Z1ECM 36 4NZ1ECM36		291	2/12/1982 580 291
4N 21ECM 36 4N21ECM36		289	2/12/1982 580 289
4N 21ECM 36 4N21ECM36		582	5/23/1980 535 582
4N 21ECM 36 4N21ECM36		7 124	5/1/1997 1157 124
4N 21ECM 36 4N21ECM36		7 124	5/1/1997 1157 124
4N 21ECM 36 4N21ECM36		7 124	5/1/1997 1157 124
4N 21ECM 36 4N21ECM36		287	2/22/1982 580 287
4N 21ECM 36 4N21ECM36		293	2/22/1982 580 293
4N 21ECM 36 4N21ECM36		487	2/12/1982 576 487
ac Moarc		787	767 223 1801/11/10

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	N4	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	A N	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	N4	21ECM	36	4N21ECM36	4N-21ECM Sec. 36: SE/4	BEAVER	3, 11
31946006	LEASE - OIL AND GAS	RAYMOND L SMITH A/K/A RAY SMITH AND LOUISE SMITH HIS WIFE	ANADARKO PRODUCTION COMPANY	2/12/1982	280	299	N4	21ECM	36	4N21ECM36	4N-21ECM Scc. 36: SW/4	BEAVER	3,11
31942002	LEASE - OIL AND GAS	RAYMOND L SMITH AVK/A RAY SMITH AND LOUISE SMITH HIS WIFE	ANADARKO PRODUCTION COMPANY	2/12/1982	580	301	A N	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	N4	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	A .	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	929	480	A N	21ECM	36	4N21ECM36	4N-21ECM Soc 36: SW/4	BEAVER	3,11
31946003	LEASE - OIL AND GAS	VIRGINIA DAVIS WHITAKER AND HALR WHITAKER HER HUSBAND	ANADARKO PRODUCTION COMPANY	2/13/1982	576	482	N4	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	A N	21ECM	36	4N21ECM36	4N-21ECM Soc 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	A .	21ECM	36	4N21ECM36	4N-21ECM Sec 36: SW/4	BEAVER	3,11
31853003	LEASE - OIL AND GAS	DOYLE DOLLARHIDE ET UX	ANADARKO PRODUCTION COMPANY	8/13/1981	572	135	A 4	21ECM	4	4N21ECM4	4N-21ECM SECTION 4: NE/4	BEAVER	е
31853002	LEASE - OIL AND GAS	MORRIS ATKINSON ET AL	ANADARKO PRODUCTION COMPANY	8/13/1981	563	595	A N	21ECM	4	4N21ECM4	4N-21ECM SECTION 4: NE/4	BEAVER	3
31853001	LEASE - OIL AND GAS	_	ANADARKO PRODUCTION COMPANY	7/13/1981	260	157	Å V	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	A N	21ECM	s	4N21ECM5	4N-21ECM Scc. 5: SE/4	BEAVER	3
31984001	LEASE - OIL AND GAS		ANADARKO PRODUCTION COMPANY	3/13/1984	653	495	A N	21ECM	r	4N21ECM5	4N-21ECM Sec. 5: SE/4	BEAVER	3
31876001	CORRECTED LEASE - OIL AND GAS	ROY E SMITH AND MARGARET E SMITH HIS WIFE	ANADARKO PRODUCTION COMPANY	9/23/1981	586	715	A N	21ECM	.s	4N21ECM5	4N-21ECM Sec. 5: Lots 1 & 2; S/2 NE/4	BEAVER	3
31878001	LEASE - OIL AND GAS	ROY E SMITH AND MARGARET E SMITH HIS WIFE	ANADARKO PRODUCTION COMPANY	9/23/1981	573	90	A N	21ECM	ro.	4N21ECM5	4N-21ECM Sec. 5: Lot 3 & 4; S/2 NW/4	BEAVER	3
31880001	LEASE - OIL AND GAS	ROY E SMITH AND MARGARET E SMITH HIS WIFE	ANADARKO PRODUCTION COMPANY	9/23/1981	573	98	N4	21ECM	2	4N21ECM5	4N-21ECM Sec. 5: SVV/4	BEAVER	3
31878002	LEASE - OIL AND GAS	THOMAS E SMITH A SINGLE MAN	ANADARKO PRODUCTION COMPANY	9/23/1981	573	94	N4	21ECM	2	4N21ECM5	4N-21ECM Sec. 5: Lots 3 & 4; S/2 NW//4	BEAVER	3
31876002	LEASE - OIL AND GAS	THOMAS E SMITH A SINGLE MAN	ANADARKO PRODUCTION COMPANY	9/23/1981	586	711	N4	21ECM	s	4N21ECM5	4N-21ECM Sec. 5: Lots 1 & 2: S/2 NE/4	BEAVER	3
31880002	LEASE - OIL AND GAS	THOMAS E SMITH A SINGLE MAN	ANADARKO PRODUCTION COMPANY	9/23/1981	573	102	A N	21ECM	2	4N21ECM5	4N-21ECM Sec. 5: SW/4	BEAVER	3
33256000	LEASE - OIL AND GAS	SIMCOLC	R D DAVIS & ASSOCIATES INC	12/18/2002	1094	435	N4	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	1094	443	A .	21ECM	7	4N21ECM7	AN-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	1094	439	V	21ECM	7	4N21ECM7	4N-21ECM Soc 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	N4	21ECM	89	4N21ECM8	4N-21ECM Sec. B: S/2 NW/4; N/2 NW/4	BEAVER	ю
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	N N	21ECM	ω	4N21ECM8	4N-21ECM Sec. 8: 5/2 NW/4; N/2 NW/4	BEAVER	ю

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

Footnote	в	т	m	m	m	m	ю	в	м	ю	ю	ю	м	3,11	3, 11	3,11	3, 11	11, 13	3,11	3,11	3, 11, and further limited to rights obtained under Force Pooling Order #229816.
County	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER
Legal Description	4N-21ECM Sec. B: S/2 NW/4; SW/4	4N-21ECM Sec. 8: N/2 NW/4; S/2 NW/4	4N-21ECM Sec. B: NE/4	4N-21ECM Sec. 8: SE/4	4N-21ECM Sec 8: S/2 NW/4; N/2 NW/4	4N-21ECM Sec. B. N/2 NW/4; NE/4; S/2 NW/4; SE/4; SW/4	4N-21ECM Sec 9: All	AN-21ECM Sec 9: All	4N-21ECM Soc 9: All	4N-21ECM Sec. 9: All	4N-21ECM Sec.9: All	4N-22ECM Sec. 15: SW/4 LIMITED TO THE WELL BORE OF THE JOYCE 1-15 WELL	4N-22ECM Sec. 15: SE/4	4N-22ECM Sec. 30: Lots 3 & 4; NE/4 SW/4; S/2 SE/4 & SE/4 SW/4	4N-22ECM Scc. 31: NE/4	4N-22ECM Sec 31: Lots 3 & 4; E/2 SW/4	4N-22ECM Sec. 31: Lot 1, & Lot 2; E/2 NW/4	4N-22ECM Sec. 31: NE/4	4N-22ECM Sec. 31: NE/4	4N-22ECM Soc. 31: Lots 1 & 2; E/2 NW/4	4N-22ECM Sec 31: Lot 1 & Lot 2; EZ NW/4
Concatenate	4N21ECM8	4N21ECM8	4N21ECM8	4N21ECMB	4N21ECM8	4N21ECM8	4N21ECM9	4N21ECM9	4N21ECM9	4N21ECM9	4N21ECM9	4N22ECM15	4N22ECM15	4N22ECM30	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31
Section	8	8	ω	8	ω	80	6	6	6	6	6	15	15	30	31	31	31	31	31	31	31
Range	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM
Township	N4	N4	N4	N4	N4	N4	N4	N _A	N ₄	N4	N4	N4	N4	N4	N4	N4	N4	N4	Å	N4	N4
Page	741	256	746	687	505	751	417	473	373	389	445	191	632	474	130	435	504	295	570	624	618
Book	994	994	994	966	1005	994	455	455	457	455	455	32	222	576	535	594	689	280	598	591	662
Date	8/23/1997	8/15/1997	9/19/1997	9/19/1997	3/12/1998	9/19/1997	10/1/1976	10/1/1976	10/26/1976	10/1/1976	10/1/1976	4/16/1951	3/24/1961	2/11/1982	5/19/1980	7/20/1982	11/28/1982	3/23/1982	9/24/1982	6/10/1982	12/16/1982
Original Lessee	T S DUDLEY LAND COMPANY INC	T S DUDLEY LAND COMPANY INC	T S DUDLEY LAND COMPANY INC	T S DUDLEY LAND COMPANY INC	T S DUDLEY LAND COMPANY INC	T S DUDLEY LAND COMPANY INC	SHENANDOAH OIL CORPORATION	SHENANDOAH OIL CORPORATION	SHENANDOAH OIL CORPORATION	SHENANDOAH OIL CORPORATION	SHENANDOAH OIL CORPORATION	PANHANDLE EASTERN PIPELINE COMPANY	PHILLIPS PETROLEUM COMPANY A CORPORATION	ANADARKO PRODUCTION COMPANY	D A BASH & ASSOCIATES INC	FUNK EXPLORATION	FUNK EXPLORATION INC	ANADARKO PRODUCTION COMPANY	FUNK EXPLORATION INC	FUNK EXPLORATION	F U C P DRILLING INC
Original Lessor	JOHN T SMITH LIVING TRUST DATED 9-1- 93, JOHN T SMITH TRUSTEE	MENNO EDIGER	NANCY S ALLEN INDIVIDUALLY AND AS TRUSTEE OF THE RAY E ALLEN TRUST DATED 3-17-93	ROY E SMITH LIVING TRUST, JOHN T SMITH & NANCY S ALLEN CO-TRUSTEES		UST,		JAMES A BLAKEMORE IR, BETTY JANE FEITELSON AND JOYCE ELEINE YEAGER FORMERLY JOYCE ELEINE ELLIS S/P/A JOYCE ELEYNE YEAGER	LBTINC	MILTON H BLAKEMORE	THOMAS G BLAKEMORE BY MILTON H BLAKEMORE ATTORNEY-IN-FACT	CLYDE L KILE AND RUTH M KILE, HIS WIFE	D H WALTON AND HIS WIFE MORETA J WALTON	WAYNE M WILSON AND PAT WILSON HIS WIFE	AMERICAN NATIONAL BANK OF AMARILLO	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA LEASE NO CS- 17167	DORIS A WALSH	ELLEN FLY AND CLARENCE FLY HER HUSBAND	ELLEN FLY GUARDIAN OF THE ESTATE OF GRACE ALLENE WILSON AN INCOMPETENT	ERNEST L LIPPERT JR A SINGLE MAN	FARMERS UNITED COOPERATIVE POOL
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	CORRECTED LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS
Agreement #	32156004	32156001	32156002	32156005	32156007	32156003	31871002	31871003	31871001	31871005	31871004	31736000	31747000	31964000	31965008	32082001	31975006	31965002	31965005	31975003	31975008

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

Agreement # Agreement Type	ent Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
31975007 LEASE - OIL	LEASE - OIL AND GAS	FARMERS UNITED COOPERATIVE POOL	LATIGO OIL & GAS INC	12/16/1982	662	621	A .	22ECM	31	4N22ECM31	4N-22ECM Sec 31: Lot 1 & Lot 2: E72 NW/4	BEAVER	3, 11 and further limited to rights obtained under Force Pooling Order #229816,
31975004 LEASE - OIL AND GAS	'L AND GAS	HENRY T LIPPERT AND PEGGY LIPPERT HIS WIFE	FUNK EXPLORATION	6/10/1982	589	405	N4	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: Lots 1 & 2; E/2 NW/4	BEAVER	3,11
31975005 LEASE - OIL AND GAS	'L AND GAS	НОВН НОМАВБ III	FUNK EXPLORATION INC	11/28/1982	652	451	A N	22ECM	31	4N22ECM31	AN-22ECM Sec. 31: Lots 1.8. 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	'L 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	A N	22ECM	31	4N22ECM31	AN-22ECM Soc 31: NE4	BEAVER	3,11
31975001 LEASE - OIL	LEASE - OIL AND GAS	JOEL E FOGLEMAN & GUADALUPE FOGLEMAN HIS WIFE	ANADARKO PRODUCTION COMPANY	2/17/1982	576	735	A N	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	A N	22ECM	31	4N22ECM31	4N-22ECM Sec 31: Lots 3 & 4: E/2 SW/4	BEAVER	3,11
31975002 LEASE - OIL AND GAS	L AND GAS	LONAM RUSSELL FOGLEMAN AND OLLIE MAY FOGLEMAN HIS WIFE	ANADARKO PRODUCTION COMPANY	2/17/1982	576	738	N4	22ECM	31	4N22ECM31	4N-22ECM Sec 31: Lots 1 & 2: E2 NW/4	BEAVER	11, 12
31965011 LEASE - OIL AND GAS	L AND GAS	MAXINE ALLEN	FUNK EXPLORATION INC	3/6/1986	N/A	N/A	N _A	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: NE/4	BEAVER	3,8,11
31965011 LEASE - OIL AND GAS	L AND GAS	MAXINE ALLEN	FUNK EXPLORATION INC	3/6/1986	N/A	N/A	N4	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: NE/4	BEAVER	3, 11
31965009 LEASE - OIL AND GAS	L AND GAS	REEDA WOOD POOL A WIDOW	D A BASH & ASSOCIATES INC	2/19/1980	535	128	N _A	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: NE/4	BEAVER	3, 11
32084000 LEASE - OIL AND GAS	L AND GAS	RENA JO WILSON BEDEKER AND HARRY E BEDKER JR WIFE AND HUSBAND	D A BASH & ASSOCIATES INC	2/20/1980	531	508	A N	ZZECM	31	4N22ECM31	4N-22ECM Scc 31: SE/4	BEAVER	3, 11
31965006 LEASE - OIL AND GAS	L AND GAS	TOM Z WRIGHT ATTORNEY-IN-FACT FOR BETTY K YOUNG, VIOLA I COGBURN FORMERLY VIOLA K TALBOT AND COLIN A KELLY	FUNK EXPLORATION	12/29/1982	909	614	X X	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	338	X 4	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: NE/4	BEAVER	3, 11
31965004 LEASE - OIL AND GAS		TOM Z WRIGHT ATTORNEY-IN-FACT FOR VENIDA OSOLS ET AL	FUNK EXPLORATION INC	9/24//1982	598	653	A N	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: NE/4	BEAVER	3, 11
31965001 LEASE - OIL AND GAS	L AND GAS	WAYNE M WILSON AND PAT WILSON HIS WIFE	ANADARKO PRODUCTION COMPANY	2/11/1982	576	477	N4	22ECM	31	4N22ECM31	4N-22ECM Soc. 31: NE/4	BEAVER	11, 12
31965010 LEASE - OIL AND GAS	L AND GAS	WAYNE WILSON	DOUGLAS E BURNS	12/21/1984	899	422	A N	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: NE/4	BEAVER	3, 11
32086000 LEASE - OIL AND GAS	L AND GAS	MAXINE ALLEN & BEN ALLEN WIFE AND HUSBAND	BOB CARROLL	2/26/1979	909	335	A N	22ECM	32	4N22ECM32	4N-22ECM Sec 32: NW/4 NW/4	BEAVER	3,11
32085000 LEASE - OIL AND GAS	L AND GAS	WAYNE M WILSON & PATSY WILSON HUSBAND AND WIFE	BOB CARROLL	2/26/1979	206	341	N4	22ECM	32	4N22ECM32	4N-22ECM Sec. 32: SW/4 NW/4	BEAVER	3, 11
32105002 LEASE - OIL AND GAS	L AND GAS	ALICE J HYDE A SINGLE WOMAN	RALPH P CLARK JR	2/27/1974	410	118	Z 4	ZZECM	35	4N22ECM35	4N-22ECM Soci 35: W/2	BEAVER	m

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	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	N _A	22ECM	35	4N22ECM35	4N-22ECM Sec. 35: E/2: W/2	BEAVER	ю
85475000	LEASE - OIL AND GAS	A F STYLES, ACTING BY AND THROUGH HIS ATTORNEY-IN-ACT ELLEN STYLES WOODARD, AND ELLEN STYLES WOODARD AND ELLEN STYLES HUSBAND HUSBAND	PANHANDLE EASTERN PIPE LINE COMPANY	5/15/1953	294	446	Z.	12ECM	н	SNIZECMI	SN-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	SS	12ECM	1	5N12ECM1	SN-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	NS.	12ECM	т	5N12ECM1	5N-12ECM Sec 1: 5E/4	TEXAS	28
85395000	LEASE - OIL AND GAS	MAGNOLIA PETROLEUM COMPANY	CITIES SERVICE OIL COMPANY	9/26/1947	257	146	SS	12ECM	1	5N12ECM1	5N-12ECM Soc 1: SE/4	TEXAS	28
85338000	LEASE - OIL AND GAS	C R THOMAS AND MRS ETHEL W THOMAS HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	1/25/1947	257	24	NS.	12ECM	10	SN12ECM10	5N-12ECM Sec. 10: NE/4	TEXAS	28
85214000	LEASE - OIL AND GAS	MADGE W BEVAN ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	4/3/1953	294	397	NS.	12ECM	10	SN12ECM10	Sec. 10: E/2 E/2 SW/4; SE/4	TEXAS	28
33113000	LEASE - OIL AND GAS	MAUD W WOODARD (NEE WOODWARD AND LJ WOODARD HER HUSBAND	PANHANDLE EASTERN PIPE LINE COMPANY	4/3/1953	294	400	Z.	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 GRACE I DOGGETT AND H B OGLE HER HUSBAND	G R GEAR	5/7/1946	251	209	ZS.	12ECM	п	5N12ECM11	5N-12ECM Sec. 11: NE/4	TEXAS	28, 29
85410000	LEASE - OIL AND GAS	GRACE I DOGGETT OGLE FORMERLY GRACE I DOGGETT AND H B OGLE HER HUSBAND ET AL	CITIES SERVICE OIL COMPANY	6/12/1943	233	250	Z _N	12ECM	11	5N12ECM11	5N-12ECM Sec 11: SE4	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	SN	12ECM	11	5N12ECM11	5N-12ECM Sec 11: NW/4	TEXAS	28, 29
69958002	LEASE - OIL AND GAS	LOIS LINDEMANN FRANKENBERGER	MTDRISKO	12/20/1950	257	289	Z _S	12ECM	11	5N12ECM11	5N-12ECM Sec.11: NW/4	TEXAS	28, 29
69958001	LEASE - OIL AND GAS	MRS FLORENCE MILLER TEBBS	MTDRISKO	12/20/1950	257	290	NS NS	12ECM	11	5N12ECM11	5N-12ECM Sec 11: NVV/4	TEXAS	28, 29
85164000	LEASE - OIL AND GAS	S T TUCKER AND WIFE ADA P TUCKER	FRANK PARKES	5/29/1943	232	199	NS.	12ECM	11	5N12ECM11	Sec. 11: SW/4	TEXAS	28, 29
69958003	LEASE - OIL AND GAS	W F REICH JR	M T DRISKO	12/20/1950	257	291	Ν̈́S	12ECM	Ħ	SN12ECM11	5N-12ECM Sec. 11: NW/4	TEXAS	28, 29
33039000	LEASE - OIL AND GAS	MAUD W WOODARD AND LJ WOODARD PANHANDLE EASTERN PIPE L HER HUSBAND COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	7/19/1943	232	354	NS.	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	99	Z _S	12ECM	4	5N12ECM4	SN-12ECM Sec. 4: SE4; 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	95	NS N	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	N.	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	Z	12ECM	ß	SN12ECM5	5N-12ECM Sec. 5: SE/4 SE/4	TEXAS	28
85163000	LEASE - OIL AND GAS	AGNES L SEALEY A SINGLE PERSON	PANHANDLE EASTERN PIPE LINE COMPANY	4/21/1953	294	407	NS.	12ECM	7	5N12ECM7	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	NS.	12ECM	7	5N12ECM7	5N-12ECM Sec. 7: NE/4	TEXAS	28

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Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
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	SN	12ECM	7	5N12ECM7	5N-12ECM Sec 7: Lots 3 & 4; E/2 SW/4; SE/4	TEXAS	28
85384000	LEASE - OIL AND GAS	MARTHA E BACON A WIDOW	H W LONG	10/28/1944	251	181	NS.	12ECM	80	5N12ECM8	5N-12ECM Sec. 8: EZ NE/4	TEXAS	28
69976000	LEASE - OIL AND GAS	MARY HAAR A WIDOW	CITIES SERVICE OIL COMPANY	6/14/1943	244	179	Z _S	13ECM	7	SN13ECM7	5N-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	Z.	14ECM	18	5N14ECM18	5N-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	NS.	16ECM	10	SN16ECM10	5N-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	NS.	16ECM	12	5N16ECM12	5N-16ECM Sec 12: SW/4	TEXAS	28
33156000	LEASE - OIL AND GAS	BEAVER, MEADE AND ENGLEWOOD RAILROAD COMPANY	D D HARRINGTON	7/1/1947	260	565	Zs	16ECM	25	5N16ECM25	5N-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	NS.	16ECM	26	5N16ECM26	5N-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	SS	16ECM	4	5N16ECM4	5N-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	NS.	16ECM	4	5N16ECM4	5N-16ECM Scc. 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	NS.	16ECM	4	5N16ECM4	5N-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	NS	16ECM	4	SN16ECM4	5N-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	NS.	16ECM	6	5N16ECM9	5N-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	NS.	17ECM	31	5N17ECM31	5N-17ECM Sec 31: 5/2	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	NS.	17ECM	31	5N17ECM31	5N-17ECM Soc. 31: NE4	TEXAS	28
33122000	LEASE - OIL AND GAS	EVELYN B MENDENHALL A SINGLE WOMAN	PANHANDLE EASTERN PIPE LINE COMPANY	2/19/1943	232	132	NS.	17ECM	31	SN17ECM31	5N-17ECM Sec. 31: NW/4	TEXAS	28
33119000	LEASE - OIL AND GAS	B E BATEMAN AND FERNA FAYE BATEMAN HIS WIFE	PA	1/6/1942	232	77	NS.	17ECM	7	5N17ECM7	5N-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	ANADA	8/27/1979	518	340	SN	20ECM	10	SNZ0ECM10	5N-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		9/4/1979	518	343	ZS.	20ECM	10	5N20ECM10	5N-20ECM Sec. 10: S/2 NW/4; SW/4	BEAVER	3,7
31786002	LEASE - OIL AND GAS	EDNA L ELLISON A WIDOW AND DALE L LONG	ANADARKO PRODUCTION COMPANY	9/4/1979	519	364	NS	20ECM	10	5N20ECM10	5N-20ECM Sec. 10: SW/4	BEAVER	3,7
31875000	LEASE - OIL AND GAS	H WAYNE PETERS AND SHIRLEY PETERS HIS WIFE		8/27/1979	518	337	N S	20ECM	10	SNZOECM10	5N-20ECM Sec 10: SE/4	BEAVER	3,7
31788000	LEASE - OIL AND GAS	MARY ANN BUSH AND JOHN P BUSH HER HUSBAND		9/4/1979	519	361	NS.	20ECM	10	5N20ECM10	5N-20ECM Sec. 10: N/2 NW/4	BEAVER	3.7
32271009	LEASE - OIL AND GAS	BESSIE LOUISE COLVIN AND CHARLES COLVIN HER HUSBAND	ANADARKO PETROLEUM CORPORATION	7/7/2000	1046	445	NS.	ZOECM	23	5NZ0ECM23	5N-20ECM Sec. 23: SW/45W/4	BEAVER	m
32271007	LEASE - OIL AND GAS	CECIL ADAIR CASADY AND IVAMAE CASADY HIS WIFE	ANADARKO PETROLEUM CORPORATION	6/18/2000	1046	441	NS.	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SW/4 SW/4	BEAVER	m

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

	Agreement 1ype	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Populous
32013003	LEASE - OIL AND GAS	DORIS SWAN A WIDOW	ANADARKO PETROLEUM CORPORATION	11/27/1985	704	412	SN	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: NE/4 SW/4	BEAVER	в
32271003	LEASE - OIL AND GAS	EDNA MAE CORRELL A WIDOW	ANADARKO PETROLEUM CORPORATION	5/25/2000	1046	437	NS.	20ECM	23	SNZ0ECMZ3	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	Z.	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SW/4 SW/4	BEAVER	ю
32012000	LEASE - OIL AND GAS	ELSA HUEBNER A WIDOW	ANADARKO PETROLEUM CORPORATION	11/25/1985	704	402	NS.	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	SN	20ECM	23	5N20ECM23	5N-20ECM Sec 23: NW/4	BEAVER	e
32271005	LEASE - OIL AND GAS	HAROLD OSCAR CASADY AND MARTHA LOU CASADY HIS WIFE	ANADARKO PETROLEUM CORPORATION	5/30/2000	1046	429	NS.	20ECM	23	SNZ0ECM23	5N-20ECM Sec. 23: SW/4 SW/4	BEAVER	ю
32011000	LEASE - OIL AND GAS	JACK A SLATTEN AKA JACK SLATTEN AND VERDEEN L SLATTEN	ANADARKO PETROLEUM CORPORATION	11/25/1985	704	398	NS	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: NE/4	BEAVER	ю
32271006	LEASE - OIL AND GAS	JENNIFER GAIL BREDELL A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM CORPORATION	5/25/2000	1046	431	NS.	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SW/4 SW/4	BEAVER	ю
32271001	LEASE - OIL AND GAS	JESSE DARL CASADY AND MARY ELLEN CASADY HIS WIFE	ANADARKO PETROLEUM CORPORATION	6/12/2000	1046	435	NS.	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SW/4 SW/4	BEAVER	ю
32271008	LEASE - OIL AND GAS	JULIA ELIZABETH JORDAN A WIDOW	ANADARKO PETROLEUM CORPORATION	7/7/2000	1046	443	N2	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SW/4 SW/4	BEAVER	ю
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	NS.	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SE/4 SW/4	BEAVER	m
32016006	LEASE - OIL AND GAS	LARRY D PLATZ A SINGLE PERSON	ANADARKO PETROLEUM CORPORATION	11/27/1985	704	430	NS	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SE/4 SW/4	BEAVER	ю
32016001	LEASE - OIL AND GAS	LEE L CASADY AND EFFIE M CASADY HIS WIFE	ANADARKO PETROLEUM CORPORATION	11/27/1985	704	415	NS	Z0ECM	23	5N20ECM23	5N-20ECM Sec. 23: SE/4 SW/4	BEAVER	в
32013002	LEASE - OIL AND GAS	M I SWAN AND MARGARET SWAN HIS WIFE	ANADARKO PETROLEUM CORPORATION	11/27/1985	704	409	NS	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: NE/4 SVV/4	BEAVER	в
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	NS	ZOECM	23	5NZ0ECM23	5N-20ECM Sec. 23: SE/4 SW/4	BEAVER	ю
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	NS	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SE/4 SW/4	BEAVER	m
32013001	LEASE - OIL AND GAS	RICHARD SWAN AND ESTHER E SWAN HIS WIFE	ANADARKO PETROLEUM CORPORATION	11/27/1985	704	406	NS	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: NE/4 SW/4	BEAVER	ю
32016005	LEASE - OIL AND GAS	RITA MAE ZIELKE A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM CORPORATION	11/27/1985	704	427	NS	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SE/4 SW/4	BEAVER	ю
32271004	LEASE - OIL AND GAS	ROSCOE RAY CASADY AND ROBERTA M CASADY HUSBAND AND WIFE	ANADARKO PETROLEUM CORPORATION	5/25/2000	1046	439	NS	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SW/4 SW/4	BEAVER	m
32271002	LEASE - OIL AND GAS	VIDA MARGARET NOLAND AND JAMES FRANKLIN NOLAND HER HUSBAND	ANADARKO PETROLEUM CORPORATION	5/30/2000	1046	433	NS	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SW/4 SW/4	BEAVER	m
32022000	LEASE - OIL AND GAS	VINNY LUBBERS A WIDOW	ANADARKO PETROLEUM CORPORATION	11/27/1985	704	433	NS	20ECM	23	5N20ECM23	5N-20ECM Sec 23: NW/4 SW/4	BEAVER	ю
32131002	LEASE - OIL AND GAS	CLEFTON L LYNCH A SINGLE MAN	ANADARKO PETROLEUM CORPORATION	3/5/1998	1002	91	NS	20ECM	36	5N20ECM36	5N-20ECM Sec. 36: N/2 NE/4; SW/4 NE/4	BEAVER	ю
32153001	LEASE - OIL AND GAS	DANIEL EDWARD DUERSON A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM CORPORATION	6/14/1997	066	442	2N	20ECM	36	5N20ECM36	5N-20ECM Sec. 36: W/2	BEAVER	м
32153002	LEASE - OIL AND GAS	DORTHA LEA DUERSON A SINGLE WOMAN	ANADARKO PETROLEUM CORPORATION	6/14/1997	990	439 519	SN	20ECM	36	5N20ECM36	5N-20ECM Sec. 36: W/2	BEAVER	ю

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

	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
32164001	LEASE - OIL AND GAS	HAROLD G LOWREY AND VIRGINIA J LOWREY HUSBAND AND WIFE	ANADARKO PETROLEUM CORPORATION	9/22/1997	994	495	Z.	20ECM	36	5NZ0ECM36	5N-20ECM Sec. 36: SE/4	BEAVER	ю
32131001	LEASE - OIL AND GAS	LESLIE JOHN LYNCH AND VIRGINIA LYNCH HUSBAND AND WIFE	ANADARKO PETROLEUM CORPORATION	3/5/1998	1022	88	NS.	20ECM	36	5N20ECM36	5N-20ECM Scc. 36: N/2 NE/4; SE/4 NE/4; SW/4 NE/4	BEAVER	m
32164002	FORCE POOLED INTEREST		ANADARKO PETROLEUM CORPORATION	4/23/1998	A/A	Ν/Α	NS	20ECM	36	5N20ECM36	5N-20ECM Sec. 36: SE/4	BEAVER	3 Force Pooling Order No. 422559
32164002	FORCE POOLED INTEREST	THE NORTHERN TRUST COMPANY, TRUSTEE OF THE MES TRUST UNDER T TRUST AGREEMENT DATED JUNE 11, 1979 AND AMENDED ON WAY 15, 1987 (TRUST NO.0250055)	ANADARKO PETROLEUM CORPORATION	4/23/1998	N/A	N/A	NS	20ECM	36	5N20ECM36	SN-20ECM Sec. 36: SE/4	BEAVER	3 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	SN	20ECM	Ø	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	NS.	20ECM	o	SNZOECM9	5N-20ECM Sec. 9 SW/4	BEAVER	3,10
31811000	LEASE - OIL AND GAS	VICTOR H TEGARDEN AND FRECES TEGARDEN HIS WIFE	ANADARKO PRODUCTION COMPANY	7/10/1980	537	301	NS.	ZOECM	o	SNZOECM9	5N-20ECM Sec. 9: SE/4	BEAVER	3, 10
31778002	LEASE - OIL AND GAS	CARL M HULING	DALE K LAWYER	3/28/1978	491	611	NS.	21ECM	11	5N21ECM11	5N-Z1ECM Sec 11: NW/4	BEAVER	ю
31778001	LEASE - OIL AND GAS	DORA NEARON A WIDOW	DALE K LAWYER	3/28/1978	491	615	NS.	21ECM	11	5N21ECM11	5N-21ECM Sec 11: NW/4	BEAVER	ю
31777000	LEASE - OIL AND GAS	H S TRETBAR AKA STANFIELD TRETBAR AND JUNE TRETBAR HIS WIFE	DALE K LAWYER	4/19/1978	491	623	N2	21ECM	11	5N21ECM11	5N-21ECM Sec. 11: SE/4	BEAVER	m
31763000	LEASE - OIL AND GAS	H S TRETBAR AKA STANFIELD TRETBAR AND JUNE TRETBAR HIS WIFE	DALE K LAWYER	4/19/1978	491	,627	NS.	21ECM	п	5N21ECM11	SN-21ECM Sec. 11: NE/4	BEAVER	ю
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	N.S.	21ECM	11	5NZ1ECM11	SN-21ECM Sec 11: SW/4	BEAVER	т
31797000	LEASE - OIL AND GAS	ROY C STICKLER JR AND BETTY J STICKLER HUSBAND AND WIFE	CLCARTER	12/12/1979	525	761	SN	21ECM	12	5N21ECM12	5N-21ECM Sec 12: SW/4	BEAVER	ю
31756006	LEASE - OIL AND GAS	DALELLONG	DALE K LAWYER	4/3/1978	491	595	SN	21ECM	13	5N21ECM13	5N-21ECM Sec. 13: NW/4	BEAVER	ю
31756007	LEASE - OIL AND GAS	HATTIE ASPLIN ABBOTT	DALE K LAWYER	4/4/1978	491	597	NS.	21ECM	13	5N21ECM13	5N-21ECM Sec 13: NW/4	BEAVER	ю
32134000	LEASE - OIL AND GAS	JAMES W KEATING AND MARLENE KEATING HUSBAND AND WIFE	CHRIS DEVINE	2/28/1980	529	332	S	21ECM	13	5N21ECM13	5N-21ECM Soc. 13: E/2 SE/4	BEAVER	ю
_31802001	LEASE - OIL AND GAS	LAURA MOORE AND EUGENE MOORE HER HUSBAND	ANADARKO PRODUCTION COMPANY	4/1/1980	532	909	SN	21ECM	13	5N21ECM13	5N-21ECM Sec. 13: NE/4	BEAVER	m
31802004	LEASE - OIL AND GAS	LAURENCE WIENS AND BERTHA WIENS HIS WIFE	ANADARKO PRODUCTION COMPANY	4/1/1980	535	262	NS.	21ECM	13	5N21ECM13	5N-21ECM Sec. 13: NE/4	BEAVER	ю
31756004	LEASE - OIL AND GAS	LOREE E CHAMPIOMONT A SINGLE WOMAN	DALE K LAWYER	4/4/1978	491	601	S	21ECM	13	5N21ECM13	5N-21ECM Sec 13: NW/4	BEAVER	ю
32135000	LEASE - OIL AND GAS	MARLENE KEATING, ADMINISTRATIX WITH WILL ANNEXED OF THE ESTATE OF HENRY FRANZ DECEASED	CHRIS DEVINE	2/8/1980	528	788	ZS.	21ECM	13	5N21ECM13	5N-21ECM Sec. 13: W/2 SE/4	BEAVER	ю

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

STATEMENT NATIONAL	Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LUMGE: COLAND GO ROY CERONG DALE CLANTING 644/279 647 657 57 215CH 13 DALE CLAND GO LUMG: COLAND GOS RORD GETOCOLER AND BETTY JACK CO COLURG 5722179 635 58 215CH 13 DALE CLAND LUMG: COLAND GOS RORD FARD COLURG ALAZON 4471279 635 58 215CH 13 DALE CLAND LUMG: COLAND GOS RORD FARD COLURG ALAZON 4471279 635 58 215CH 13 BALECALIS LUMG: COLAND GOS RORD FARD FARD AND GOSTON ALAZON 4471279 635 58 215CH 13 BALECAL LUMG: COLAND GOSTON ALAZON ALAZON 4471279 635 58 31 12 BALECAL LUMG: COLAND GOSTON ALAZON ALAZON 4471279 635 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58 58	32136000	LEASE - OIL AND GAS			2/8/1980	528	783	N.S.	21ECM	13	5N21ECM13	SN-21ECM Sec. 13: SW/4	BEAVER	м
LOST: OLANO DAS NOT STOCKERS NAMES EVENT LOST: OLANO DAS STOCKERS NAMES STOCKERS STOC	31756003	LEASE - OIL AND GAS	ROY C LONG	DALE K LAWYER	4/4/1978	491	603	NS.	21ECM	13	5N21ECM13	5N-21ECM Sec. 13: NW/4	BEAVER	m
LOSGE - OLANO GAS ARGIN ARROLD AND LEG LAWARRA AND LEG LAW	31756002	LEASE - OIL AND GAS	ROY G STICKLER JR AND BETTY J STICKLER HIS WIFE	JACK D COLLIER	5/22/1978	491	605	NS.	21ECM	13	5N21ECM13	5N-21ECM Sec. 13: NW/4	BEAVER	m
LEGGE - OL AND GAS RITH ARP AND TE AMP HER HER BAND PROCACTION ALTISON SEG. ST. ST. ST. ST. ST. ST. ST. ST. ST. ST	31756005	LEASE - OIL AND GAS		DALE K LAWYER	4/4/1978	. 491	599	NS.	21ECM	13	5N21ECM13	5N-21ECM Sec.13: NW/4	BEAVER	ю
LEGGE OIL AND GAS RUTH LEVANETH ANALYSIN CONDEANY LEGGE OIL AND GAS VALAN GAS	31802002	LEASE - OIL AND GAS		ANADARKO PRODUCTION COMPANY	4/1/1980	533	557	NS.	21ECM	13	5N21ECM13	5N-21ECM Sec 13: NE/4	BEAVER	m
LEASE OIL AND GAS VOLA JARRELIA LINES AND AND RODU RODULTON 411890 SSS SN 21ECM 18 SYZIECHIS	31756001	LEASE - OIL AND GAS	RUTHLSWART	DALE K LAWYER	4/4/1978	491	641	NS.	21ECM	13	5N21ECM13	5N-21ECM Sec. 13: NW/4	BEAVER	м
LEAGE - OIL AND GAS MENAY 18050S AND HILLAW BORDER HAN BOURS HAN BORDER HAN BOURDER HAN BORDER	31802003	LEASE - OIL AND GAS		<u></u>	4/1/1980	533	595	NS.	21ECM	13	5N21ECM13	SN-21ECM Sec. 13: NE/4	BEAVER	т
LEASE - OIL AND GAS WILDAR DOK CAKA MULDA DOK CAKA WULDA DOK CAKA WUNDOSO WIFR AN WINDOSO WIFR AND CAKA CAKA CAKA CAKA CAKA CAKA CAKA CAK	31814000	LEASE - OIL AND GAS	HENRY J BOESE AND THELMA BOESE HIS WIFE		1/11/1977	465	550	NS.	21ECM	16	5N21ECM16	5N-21ECM Sec 16: S/2 S/2 NW/4	BEAVER	т
LEASE - OIL AND GAS CHANKY ORAS AND DRINS HIS WIFE W R GRAY S101976 465 S10 SN Z1ECM SN SN ST SN ST SN SN SN	31813000	LEASE - OIL AND GAS	HULDA I DICK AKA HULDA DICK AND N W DICK WIFE AND HUSBAND	D E DAVIS INC	12/15/1976	465	516	NS.	21ECM	16	5N21ECM16	5N-21ECM Sec 16: SW/4	BEAVER	m
LEASE - OIL AND GAS AND CHEETER WINNSOR WEREAND DE DANIS INC 12/16/19/16 465 510 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15 5N 21ECM 15	31815000	LEASE - OIL AND GAS			5/10/1976	446	335	NS.	21ECM	16	5N21ECM16	Sec 16: N/2 NW/4	BEAVER	ю
EASE - OIL AND GAS ARRAW A KACAPA CAND AND ARCA OFFICAL VISIANG COMPANY CANDUCTION S101380 S41 S N 21ECA 17 SN21ECM17	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	Νς	21ECM	16	SN21ECM16	5N-21ECM Soc. 16: N/2 S/2 NW/4	BEAVER	m
LEASE - OIL AND GAS ABRAMA A SIANCA MADARRO PRODUCTION 31/01/390 541 81 81 11ECM 17 5N21ECM 17	31816000	LEASE - OIL AND GAS		ANADARKO PRODUCTION COMPANY	9/10/1980	541	4	NS	21ECM	17	5N21ECM17	5N-21ECM Sec. 17: NE/4	BEAVER	m
MANIENEKERAINGA JOHNEROOF THE ESTATE OF HEATTERSON LEASE - OIL AND GAS WITH WILL LANNEROO OF THE ESTATE OF HEATTERSON LEASE - OIL AND GAS HOWAT LEASE - OIL AND GAS LEASE -	31817000	LEASE - OIL AND GAS	ABRAM A ISAAC AND AGNES V ISAAC HIS WIFE	ANADARKO PRODUCTION COMPANY	9/10/1980	541	80	Z.	21ECM	17	5N21ECM17	5N-21ECM Sec. 17: SW/4	BEAVER	ю
LEASE - OIL AND GAS Howard L. Finat and Donothy Finat. TEXAS OIL AND GAS 11301978 501 245 516 516 517 516CM 17 5N21ECM17 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517 517	31795000	LEASE - OIL AND GAS			10/22/1979	519	716	NS.	21ECM	17	5N21ECM17	5N-21ECM Sec. 17: NW/4	BEAVER	m
LEASE - OIL AND GAS	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	Zű	21ECM	17	5N21ECM17	SN-21ECM Sec. 17: SE/4	BEAVER	т
LEASE - OIL AND GAS LC WHISENANT AND ALICE WHISENANT AND DALE WHISENANT AND LICE WHIS	31796000	LEASE - OIL AND GAS			2/28/1980	527	627	Z.	21ECM	18	5N21ECM18	SN-21ECM Sec. 18: NE/4	BEAVER	m
LEASE - OIL AND GAS CORNELLUS PLETT AAA CHIFT PETT AND DALE K LAWYER 3/30/1978 491 592 5N 21ECM 23 5NZ1ECM23 LEASE - OIL AND GAS DALE WAYTERSON AE MARTIN 6/15/1978 490 552 5N 21ECM 23 5NZ1ECM23 LEASE - OIL AND GAS FLORENCE PATTERSON AE MARTIN 6/15/1978 490 354 5N 21ECM 23 5NZ1ECM23 LEASE - OIL AND GAS CLENN RPATTERSON AE MARTIN 6/15/1978 490 354 5N 21ECM 23 5NZ1ECM23 LEASE - OIL AND GAS CLEAN GEONAL JORNSON, WENDY RENE ANDARKO PRODUCTION 11/4/1980 545 5N 21ECM 23 5NZ1ECM23 LEASE - OIL AND GAS PROCOPIOU, FORNERLY DEANINA GAIL AE MARTIN 6/15/1978 490 356 5N 21ECM 23 5NZ1ECM23 LEASE - OIL AND GAS PROLILEE PATTERSON AE MARTIN 6/15/1978 490 356 5N 21ECM 23 5NZ1ECM23	31810000	LEASE - OIL AND GAS	L C WHISENANT AND ALICE WHISENANT HIS WIFE		3/28/1980	533	64	NS	21ECM	21	5N21ECM21	5N-21ECM Sec 21: NW/4	BEAVER	ю
LEASE-OIL AND GAS DALE WAYNE PATTERSON AE MARTIN 6/15/1978 492 562 SN 21ECM 23 SN21ECM23 LEASE-OIL AND GAS FLORBUCE PATTERSON AE MARTIN 6/15/1978 490 354 SN 21ECM 23 SN21ECM23 LEASE-OIL AND GAS GLENN R PATTERSON AE MARTIN 6/15/1978 490 354 SN 21ECM 23 SN21ECM23 LEASE-OIL AND GAS LEASE-OIL AND GAS ABOUL LEE PATTERSON AE MARTIN 6/15/1978 545 127 SN 21ECM 23 SN21ECM23 LEASE-OIL AND GAS PROCOPIOL, FORMARIA Y DEANINA GAIL AE MARTIN 6/15/1978 490 356 SN 21ECM 23 SN21ECM23 LEASE-OIL AND GAS PAUL LEE PATTERSON AE MARTIN 6/15/1978 450 356 SN 21ECM 23 SN21ECM23	31776000	LEASE - OIL AND GAS	CORNELIUS PLETT AKA CURT PLETT AND BERTHA PLETT HIS WIFE		3/30/1978	491	592	NS.	21ECM	23	5N21ECM23	5N-21ECM Sec. 23: SW/4	BEAVER	3,9
LEASE - OIL AND GAS	31824006	LEASE - OIL AND GAS		A E MARTIN	6/15/1978	492	562	NS.	21ECM	23	5N21ECM23	5N-21ECM Sec. 23: SE/4	BEAVER	3,9
LEASE - OIL AND GAS GLENN R PATTERSON AE MARTIN 6/15/1978 490 354 SN 21ECM 23 SNZ1ECM23 LEASE - OIL AND GAS LEASE - OIL AND GAS LEASE - OIL AND GAS ABOUNDON AND DEANINA GAIL AE MARTIN 6/15/1978 490 356 SN 21ECM 23 SNZ1ECM23 LEASE - OIL AND GAS PAUL LEE PATTERSON AE MARTIN 6/15/1978 490 356 SN 21ECM 23 SNZ1ECM23 RICHARD H DORMAN MACA RICHARD RICHARD H DORMAN MACA RICHARD SHENANDOAH OIL CORPORATION 11/12/1976 456 351 SN 21ECM 23 SNZ1ECM23	31824002	LEASE - OIL AND GAS		A E MARTIN	6/15/1978	488	544	NS	21ECM	23	5N21ECM23	5N-21ECM Sec. 23: SE/4	BEAVER	9,9
LEASE - OIL AND GAS PROPAND PROME ANADARKO PRODUCTION 11/4/1980 545 127 5N 21ECM 23 5N21ECM23	31824005	LEASE - OIL AND GAS	GLENN R PATTERSON	A E MARTIN	6/15/1978	490	354	N N	21ECM	23	5N21ECM23	SN-21ECM Sec. 23: SE4	BEAVER	6 °E
LEASE - OIL AND GAS PAUL LEE PATTERSON A E MARTIN 6/15/1978 490 356 5N 21ECM 23 5N21ECW23 LEASE - OIL AND GAS PICHARD H DORMAN AKA RICHARD SHENANDOAH OIL CORPORATION 11/12/1976 456 351 5N 21ECM 23 5N21ECW23	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	NS	21ECM	23	5N21ECM23	5N-21ECM Sec 23: NW/4	BEAVER	m
RICHARD H DORMAN AKA RICHARD LEASE - OIL AND GAS DORMAN AND NEVA M DORMAN HIS SHENANDOAH OIL CORPORATION 11/12/1976 456 351 5N 21ECM 23 5NZ1ECM23 WIFE	31824004	LEASE - OIL AND GAS	PAUL LEE PATTERSON	A E MARTIN	6/15/1978	490	356	NS	21ECM	23	5N21ECM23	5N-21ECM Sec. 23: SE/4	BEAVER	3,9
	31830000	LEASE - OIL AND GAS		SHENANDOAH OIL CORPORATION	11/12/1976	456	351	N.	21ECM	23	5N21ECM23	5N-21ECM Sec. 23: NE/4	BEAVER	6 °É

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

Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LEASE - OIL AND GAS	RICHARD H DORMAN AKA RICHARD DORMAN AND NEVA M DORMAN HIS WIFE	SHENANDOAH OIL CORPORATION	11/12/1976	456	311	NS	21ECM	23	5N21ECM23	5N-21ECM Sec 23: SE/4	BEAVER	6°E
LEASE - OIL AND GAS	SYLVIA ESTHER PATTERSON WICKERSHAM	A E MARTIN	6/15/1978	488	546	SN	21ECM	23	5N21ECM23	5N-21ECM Sec 23: SE/4	BEAVER	3,9
LEASE - OIL AND GAS	ARTHUR BENNETT AND ROSE MAE BENNETT HIS WIFE	DALEKLAWYER	4/1/1978	491	617	SN	21ECM	56	5N21ECM26	5N-21ECM Sec. 26: SE/4	BEAVER	m
LEASE - OIL AND GAS	CORNELIUS PLETT AKA CURT PLETT AND BERTHA PLETT HIS WIFE	DALEKLAWYER	3/31/1978	491	608	NS.	21ECM	26	5N21ECM26	5N-21ECM Sec 26: NW/4	BEAVER	ю
LEASE - OIL AND GAS	GENE R GROVE AND LILLIE P GROVE HUSBAND AND WIFE	ANADARKO PRODUCTION COMPANY	6/6/1980	536	543	5N	21ECM	56	5N21ECM26	5N-21ECM Sec. 26: NE/4	BEAVER	m
LEASE - OIL AND GAS	BERT EARL PATTERSON COMPANY	A B POLK	5/6/1978	492	22	NS	21ECM	27	5N21ECM27	5N-21ECM Sec. 27: NE/4	BEAVER	т
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	4/7/1980	533	59	NS	21ECM	27	5N21ECM27	5N-21ECM Sec 27: NW/4	BEAVER	m
LEASE - OIL AND GAS	ELSIE PEARL JOHNSON A WIDOW	ANADARKO PRODUCTION COMPANY	4/7/1978	486	120	NS.	21ECM	22	5N21ECM27	5N-21ECM Sec 27: SW/4	BEAVER	ю
LEASE - OIL AND GAS	JAMES E HUSTED AND HELEN R HUSTED HIS WIFE	ANADARKO PRODUCTION COMPANY	4/1/1980	533	552	NS.	21ECM	27	5N21ECM27	5N-21ECM Sec. 27: SE/4	BEAVER	ю
LEASE - OIL AND GAS	BENJAMIN WITZKE AND ANNIE WITZKE HIS WIFE	GULFOIL CORPORATION	6/14/1949	28	205	NS.	21ECM	31	5N21ECM31	5N-21ECM Sec. 31: Lot 4; SE/4 SW/4	BEAVER	т
LEASE - OIL AND GAS	E I DUNIGAN IR, JAMES P DUNIGAN AS TRUSTEES FOR THE MARGARET SUE DUNIGAN ORIGINAL TRUST. THE WE DUNIGAN ORIGINAL TRUST AND THE JAMES P DUNIGAN ORIGINAL TRUST UNDER TRUSTINSTRUMENT DATED DECEMBER 30.1950	PANHANDLE EASTERN PIPELINE COMPANY	4/18/1958	186	262	Z _S	ZIECM	31	5N21ECM31	5N-21ECM Sec. 31: Lots 1, 2 & 3; NE4 SW/4	BEAVER	м
LEASE - OIL AND GAS	F A DUNIGAN AND (BESS DUNIGAN WIFE OF F A DUNIGAN)	PANHANDLE EASTERN PIPELINE COMPANY	4/18/1958	186	264	NS.	21ECM	31	5N21ECM31	5N-21ECM Sec. 31: Lots 1, 2 & 3; NE/4 SW/4	BEAVER	m
LEASE - OIL AND GAS	F A DUNIGAN, J P DUNIGAN, J P BROWN, AS TRUSTEES FOR THE ROBERT TIMOTHY DUNIGAN ORIGINAL TRUST, THE WILLIAM DENNIS DUNIGAN ORIGINAL TRUST, THE JOHN TERANCE DUNIGAN ORIGINAL TRUST SUD THE EDWARD WICHAEL DUNIGAN ORIGINAL TRUST UNDER TRUST INSTRUMENT DATED DECEMBER 30, 1950	PANHANDLE EASTERN PIPELINE COMPANY	4/18/1958	186	260	S	21ECM	31	5N21ECM31	5N-21ECM Sec. 31: Lots 1, 2 & 3; NE/4 SW/4	BEAVER	m
LEASE - OIL AND GAS	MANSELL L MCNEW AND WIFE ALINE MCNEW	SEALLISON	8/21/1951	33	499	NS.	21ECM	31	5N21ECM31	5N-21ECM Sec. 31: S/2 SE/4	BEAVER	3
LEASE - OIL AND GAS	N W DICK AND HULDA DICK HIS WIFE	PANHANDLE EASTERN PIPELINE COMPANY	1/22/1958	183	640	NS.	21ECM	31	5N21ECM31	5N-21ECM Sec. 31: NE/4: E/2 NW/4; N/2 SE/4	BEAVER	Э
LEASE - OIL AND GAS	N W DICK AND HULDA DICK HIS WIFE		1/22/1958	184	1	SN	21ECM	31	5N21ECM31	5N-21ECM Sec. 31: Lots 1, 2 & 3; NE/4 SW/4	BEAVER	m
LEASE - OIL AND GAS	O D WILLIAMS AND MARJORIE WILLIAMS HIS WIFE		4/16/1958	185	223	NS.	21ECM	31	5N21ECM31	5N-21ECM Sec. 31: Lots 1, 2 & 3: NE/4 SW/4	BEAVER	в
LEASE - OIL AND GAS	OSCAR HATCHER AND E C HATCHER HIS WIFE	PANHANDLE EASTERN PIPELINE COMPANY	4/22/1958	185	316	SN	21ECM	31	5N21ECM31	5N-21ECM Sec. 31: Lots 1, 2 & 3; NE/4 SW/4	BEAVER	ю
LEASE - OIL AND GAS	HOWARD L FRANZ ET AND DOROTHY FRANZ HIS WIFE	DALE K LAWYER	4/24/1978	492	27	Z	21ECM	83	5N21ECM33	5N-21ECM Sec. 33: SW/4; NE/4; SE/4; NW/4	BEAVER	ю

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

Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
31765002	LEASE - OIL AND GAS	MORRAS ATKINSON AND LOUISE ATKINSON HIS WIFE, GLADYS DOULARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND HUSBAND	ANADARKO PRODUCTION COMPANY	4/21/1978	486	111	Z _G	21ECM	33	5N21ECM33	5N-21ECM Sec. 33: SW//4	BEAVER	m
31765003	LEASE - OIL AND GAS	MORRA ATKNISON AND LOUISE ATKNISON HIS WIFE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND HUSBAND	ANADARKO PRODUCTION COMPANY	4/21/1978	486	107	Z ú	21ECM	ខ	SN21ECM33	Sec 33: NW//4	BEAVER	m
31765004	LEASE - OIL AND GAS	MORRIA STRINSON AND LOUISE ATRINSON HIS WIFE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLER SMITH HER HUSBAND	ANADARKO PRODUCTION COMPANY	4/21/1978	486	113	Z _G	21ECM	e e	SN21ECM33	SN-ZIECM Sec. 33: NE/4	BEAVER	m
31765005	LEASE - OIL AND GAS	MORRIA TRINSON AND LOUISE ATRINSON HIS WIFE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND HUSBAND	ANADARKO PRODUCTION COMPANY	4/21/1978	486	115	Z ú	21ECM	88	5N21ECM33	Soc 33: SE4	BEAVER	m
31863001	LEASE - OIL AND GAS	FRANZIE LOEPP AKA FRANZ LOEPP AND LEONA E LOEPP HIS WIFE	W R GRAY	5/10/1976	446	370	SN	21ECM	34	5N21ECM34	5N-21ECM Sec. 34: W/2 NW/4	BEAVER	т
31865000	LEASE - OIL AND GAS	FRANZIE LOEPP AKA FRANZ LOEPP AND LEONA E LOEPP HIS WIFE	W R GRAY	5/10/1976	446	367	NS.	21ECM	34	5N21ECM34	5N-21ECM Sec. 34: E/2 W/2	BEAVER	m
31867000	LEASE - OIL AND GAS	JOHNNIE PLETT AND MARIE PLETT HIS WIFE	W R GRAY	5/10/1976	446	329	NS.	21ECM	34	5N21ECM34	5N-21ECM Sec. 34: SE/4	BEAVER	m
31863002	LEASE - OIL AND GAS	PAUL RADKE AND M LUCILE RADKE HIS WIFE	W R GRAY	5/10/1976	446	379	SS	21ECM	34	5N21ECM34	5N-21ECM Sec. 34: W/2 NW/4	BEAVER	т
31866000	LEASE - OIL AND GAS	PAUL RADKE AND M LUCILE RADKE HUSBAND AND WIFE	W R GRAY	5/10/1976	446	381	NS.	21ECM	34	5N21ECM34	5N-21ECM Sec. 34: W/2 SW/4	BEAVER	m
31775000	LEASE - OIL AND GAS	ROY D HARRIS AND EDNA HARRIS HUSBAND AND WIFE	DALE K LAWYER	3/29/1978	492	30	NS.	21ECM	34	5N21ECM34	5N-21ECM Sec. 34: NE/4	BEAVER	m
31883003	LEASE - OIL AND GAS	EVERETT E TRETBAR AND RUTH TRETBAR HIS WIFE	W R GRAY	5/27/1976	446	403	NS.	21ECM	35	SN21ECM35	5N-21ECM Sec. 35: SW/4	BEAVER	m
31883001	LEASE - OIL AND GAS	FREDERICK W TRETBAR AND BERNICE TRETBAR HIS WIFE	W R GRAY	5/27/1976	447	251	NS.	21ECM	35	5N21ECM35	5N-21EGM Sec. 35: SW/4	BEAVER	m
31883004	LEASE - OIL AND GAS	HARVEY A TRETBAR AND JULIA R TRETBAR HIS WIFE	W R GRAY	5/27/1976	447	434	SN	21ECM	35	5N21ECM35	5N-21ECM Sec. 35: SW/4	BEAVER	т
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	02	Z	21ECM	35	5N21ECM35	SN-ZIECM Sec. 35; NW/4	BEAVER	ю
31887000	LEASE - OIL AND GAS	MARY PANKRATZ AND EDWARD J PANKRATZ HER HUSBAND	W R GRAY	6/19/1976	448	430	SN	21ECM	35	5N21ECM35	5N-21ECM Scc. 35; SE/4	BEAVER	m
31883002	LEASE - OIL AND GAS	MILDRED M BROWN AND C EVERETT	W R GRAY	5/27/1976	447	422	NS.	21ECM	35	5N21ECM35	SN-21ECM	BEAVER	m

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Agreement # Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LEASE - OIL AND GAS	ARCHIE VIVIAN PATTERSON AKA ARCHIE AS V PATTERSON AKA A V PATTERSON AND VIOLA PATTERSON HIS WIFE	ANADARKO PRODUCTION COMPANY	2/5/1981	549	710	NS.	21ECM	36	5N21ECM36	SN-21ECM Sec. 36: SW/4	BEAVER	m
LEASE - OIL AND GAS	HUGH DORMAN AND VIRGINIA DORMAN HIS WIFE	SHENANDOAH OIL CORPORATION	11/12/1976	456	326	SN	21ECM	36	5N21ECM36	5N-21ECM Sec. 36: SE/4	BEAVER	е
LEASE - OIL AND GAS	HUGH DORMAN AND VIRGINIA DORMAN HIS WIFE	SHENANDOAH OIL CORPORATION	11/12/1976	456	331	NS.	21ECM	36	5N21ECM36	5N-21ECM Sec. 36: NE/4	BEAVER	m
LEASE - OIL AND GAS		SHENANDOAH OIL CORPORATION	11/12/1976	456	336	SS.	21ECM	36	SN21ECM36	5N-21ECM Sec 36: NVV/4	BEAVER	3
LEASE - OIL AND GAS	AS ARNOLD H REGIER AND HELEN REGIER HUSBAND AND WIFE	DAVID M DAYVAULT	11/27/1979	521	629	SN	21ECM	9	5N21ECM6	5N-21ECM Sec. 6: NW/4	BEAVER	е
LEASE - OIL AND GAS AS FORCE POOLED UNDER ORDER NO 174181 DATED 8/15/1980	BETTY J	BRIDGER PETROLEUM CORPORATION	10/11/1979	531	104	Z.	21ECM	ω	SN21ECM6	SN-21ECM Sec. 6: SE/4	BEAVER	3 Force Pooling Order No. 174181
LEASE - OIL AND GAS AS FORCE POOLED UNDER ORDER NO 174181 DATED 8/15/1980	AS DONALD LEE FRANZ AND JOYCE M PRANZ HIS WIFE	BRIDGER PETROLEUM CORPORATION	10/11/1979	531	101	Z.	21ECM	ω	SN21ECM6	SN-21ECM Sec. 6: SE/4	BEAVER	3 Force Pooling Order No. 174181
LEASE - OIL AND GAS AS FORCE POOLED UNDER ORDER NO 174181 DATED 8/15/1980		BRIDGER PETROLEUM CORPORATION	10/2/1979	531	79	Z.	21ECM	ω	SNZ1ECM6	SN-21ECM Sec. 6: Lots 6 & 7: E/2 SW/4; NW//4	BEAVER	3 Force Pooling Order No. 174181
LEASE - OIL AND GAS	GARY D FRANZ AND MARY A FRANZ AKA AS MARY FRANZ AKA MARY ANN FRANZ HIS WIFE	DAVID M DAYVAULT	10/23/1979	521	113	SN	21ECM	9	SN21ECM6	5N-21ECM Sec. 6: Lots 1 & 2; S/2 NE/4	BEAVER	м
LEASE - OIL AND GAS AS FORCE POOLED UNDER ORDER NO 174181 DATED 8/15/1980	AS D JOHNINY DIRKS AND EVA DIRKS HIS WIFE 1980	BRIDGER PETROLEUM CORPORATION	10/17/1979	530	765	N.	21ECM	ø	SNZ1ECM6	SN-21ECM Sec. 6: NW/4	BEAVER	3 Force Pooling Order No. 174181
LEASE - OIL AND GAS AS FORCE POOLED UNDER ORDER NO 174181 DATED 8/15/1980	AS MARY LOU DUERKSEN AND JOSEPH J DUERKSEN HER HUSBAND 1980	BRIDGER PETROLEUM CORPORATION	10/11/1979	531	86	Z _S	21ECM	ø	SNZ1ECM6	SN-21ECM Sec. 6: SE#	BEAVER	3 Force Pooling Order No. 174181
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	ZS.	21ECM	o	5N21ECM9	SN-21ECM Sec. 9: W/2 NW/4	BEAVER	3,4
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	NS.	21ECM	σ	SNZ1ECM9	SN-21ECM Sec. 9: SE/4	BEAVER	3, 4 Force pooled interest under Order No. 179280
LEASE - OIL AND GAS	AS JOHNNY DIRKS AND EVA DIRKS HIS WIFE	W R GRAY	5/10/1976	446	332	NS.	21ECM	o	SN21ECM9	5N-21ECM Sec. 9: W/2 NW/4	BEAVER	3,4
LEASE - OIL AND GAS	- A		5/10/1976	446	338	ΝS	21ECM	თ	5N21ECM9	5N-21ECM Sec. 9: SW/4	BEAVER	3,4
LEASE - OIL AND GAS	AS LAURA MOORE AND EUGENE MOORE HER HUSBAND	ANADARKO PRODUCTION COMPANY	4/1/1980	532	601	NS.	21ECM	o	5N21ECM9	Sec. 9: E/2 NW/4; NE/4	BEAVER	3,4

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Footnote	3,4 Force Pooling Order No. 178840	4 to	;	3,4	1, 26	1, 26	28	12	12	12	12	12	28	12	28	12	12	12	28	28	28	28
County	BEAVER	BEAVER		BEAVER	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS
Legal Description	Soc 9: NEA; E72 NW	SN-21ECM	Sec. 9: NE/4: E/2 NW/4	Sec. 9: NE/4; E/2 NW	6N-10ECM Sec. 16: S/2	6N-10ECM Sec. 16: S/2 NW/4	6N-10ECM Sec. 23: NW/4	6N-10ECM Sec 23: SW/4	6N-10ECM Sec. 24: SW/4	6N-10ECM Sec. 24: N/2 NW/4; NE/4; S/2 NW/4; SE/4	GN-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	6N-10ECM Sec 24: SW/4	6N-11ECM Sec. 17: SW/4	6N-11ECM Sec. 17: Lot 1 & 2: S/2 NE/4	6N-11ECM Sec. 17: Lots 3 & 4: S/2 NW/4	6N-11ECM Sec. 17: 2.95 Acres in the NW/4, more fully described in the loaso	6N-11ECM Sec. 17: Lot 1 & 2: S/2 NE/4	6N-11ECM Sec. 35: N/2 SE/4; NE/4	6N-12ECM Sec. 25: N/2 SE/4 SE/4	6N-12ECM Sec. 25: SW/4	6N-12ECM Sec. 25: SW/4 SE/4	6N-12ECM
Concatenate	5N21ECM9	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	Charter	5N21ECM9	6N10ECM16	6N10ECM16	6N10ECM23	6N10ECM23	6N10ECM24	6N10ECM24	6N10ECM24	6N10ECM24	6N11ECM17	6N11ECM17	6N11ECM17	6N11ECM17	6N11ECM17	6N11ECM35	6N12ECM25	6N12ECM25	6N12ECM25	6N12ECM25
Section	6	σ	,	6	16	16	23	23	24	24	24	24	71	17	17	17	17	35	25	25	25	25
Range	21ECM	21ECM	ZTECIN	21ECM	10ECM	10ECM	10ECM	10ECM	10ECM	10ECM	10ECM	10ECM	11ECM	11ECM	11ECM	11ECM	11ECM	11ECM	12ECM	12ECM	12ECM	12ECM
Iownship	Z	Z	ň	5N	N9	N9	N9	N ₉	N9	N9	Z ₉	N9	N 9	N9	N9	N9	N9	N9	N9	6N	N9	N9
Page	N/N	667	200	561	347	11	541	407	410	417	637	366	233	407	398	929	410	448	261	4	374	259
Book	A/X	533	255	533	301	301	257	257	257	257	310	294	305	301	301	310	301	301	257	244	251	257
Date	11/17/1980	0861/1/2	7/T/T380	4/1/1980	11/4/1953	7/17/1953	9/4/1952	2/5/1952	2/6/1952	2/16/1952	4/8/1959	3/6/1953	10/10/1955	11/26/1954	11/11/1954	4/8/1959	12/17/1954	8/20/1955	2/7/1950	5/24/1943	3/7/1945	1/16/1950
Original Lessee	FIRST NATIONAL BANK FAIRFIELD	ANADARKO PRODUCTION	COMPANY		PANHANDLE EASTERN PIPE LINE COMPANY	Edwin L. Cox	FRANK PARKES	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	GULF OIL CORPORATION	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	W C PEERY	H BEN COX	PANHANDLE EASTERN PIPE LINE COMPANY	W C PEERY
Original Lessor	LAWRENCE S WIENS ET UX	CNA 82 HT 19	VOLA IA DRELLAND I MARBELL MED	\dashv	STELLA MCMURRY AND CHARLES MCMURRY HER HUSBAND	John M. Hardwick, Et Ux	CHAS M PAUL & MARY K PAUL HUSBAND & WIFE	ROBERT O QUIGLEY AND WIFE ROXIE B QUIGLEY, THE SAID ROBERT O QUIGLEY BEING ONE AND THE SAME PERSON AS R O QUIGLEY	EMMA PEARL FORBES AND HUSBAND WALTER F FORBES	WIFE R	THE ATCHISON, TOPEKA AND SANTA FE I	THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS	w		ORENCE FE	THE ATCHISON, TOPEKA AND SANTA FE RAILWAY COMPANY	W GLENN MUNCY AND NELLIE LEE MUNCY HIS WIFE	ESSIE A HERSHBERGER A WIDOW	AUGUST EDDY	C A SWARTZ AND HELEN SWARTZ HIS WIFE	EFFIE M OWINGS STOUFFER AND MYRON PANHANDLE EASTERN PIPE UNE STOUFFER WIFE AND HUSBAND	HELENA V LONG AND DAVID LONG HER
Agreement Type	FORCE POOLED INTEREST	NAC CNA IIO - BAAR	LEASE - OL MIND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS
Agreement #	31798004	31798002	20005715	31798003	33076000		33111000	33027000	33025001	33024000	33080000	33025002	33118000	33054002	33116000	33079000	33054001	33077000	69952003	85397000	85274000	699520047

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SSSOGOOO LEASE - OIL AND GAS	AS HIS WIFE ELTON HORNER AND BEULAH HORNER HS WIFE AND MARCELLA HORNER AS BINGLE WOMAN AS O JACOBS AND MAUDE M JACOBS HIS WIFE ETT GEORGE ERRADON AND CLARA M REABOON HIS WIFE EDITH LEE BEATT AND FRED M BEATT HELEN M HOLLAND A WIDOW. ARTHUR AS HELEN M HOLLAND A WIDOW. ARTHUR O JACOBS AND MALDE M JACOBS HIS WIFE ETT HORN AND FRED M BEATT HELEN M HOLLAND A WIDOW. ARTHUR AS HELEN M HOLLAND A WIDOW. ARTHUR AS HELEN M HOLLAND A WIDOW. ARTHUR AS HELEN M HOLLAND A WIDOW. ARTHUR ALMON ROY SHUTT AND SELMA I SHUTT HUSBAND AND WIFE HUSBAND AND WIFE BEFIE D GRINER A WIDOW AKA EFFIE GRANNER AS HERNINGE MANNER AS HERN SHUTT A SINGLE WAN AS HORT A SINGLE WAN	JOE E. DENHAM FRANK PARKES FRANK PARKES COMPANY COMPANY	8/4/1943	244				ſ	6	6N-13ECM	TEXAS	28
					422	9 9	13ECM	19	6N13ECM19	Sec. 19: NE/4		
		REPUBLIC NATURAL GAS COMPANY	1/6/1937	209	36	N9	13ECM	22	6N13ECM22	6N-13ECM Sec. 22: SW/4	TEXAS	28
			11/1/1944	251	230	Ng	13ECM	22	6N13ECM27	6N-13ECM Soc. 27: NE/4	TEXAS	28
		CITIES SERVICE OIL COMPANY	2/10/1943	233	294	Z9	13ECM	28	6N13ECM28	6N-13ECM Sec. 28: E/2 SW/4; SE/4	TEXAS	28
		FRANK PARKES	1/6/1937	209	36	Z ₉	13ECM	28	6N13ECM28	6N-13ECM Sec. 28: NE/4	TEXAS	28
		R E CRAWFORD	12/9/1950	252	230	Z9	13ECM	90	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
		R E CRAWFORD	12/22/1950	252	232	Z _g	13ECM	90	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
		J M KESSLER, KENNETH A ELLISON AND LEO J PORTMAN	11/22/1946	252	138	N9	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
		J M KESSLER, KENNETH A ELLISON AND LEO J PORTMAN	11/22/1946	252	135	N9	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
	AS GEORGE HAAR A SINGLE MAN	JOE E. DENHAM	10/5/1943	244	202	N9	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: NE4	TEXAS	28
69946002 LEASE - OIL AND GAS	AS GRANT SHUTT A SINGLE MAN	J M KESSLER, KENNETH A ELLISON AND LEO J PORTMAN	11/22/1946	252	137	Z ₉	13ECM	90	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
69946006 LEASE - OIL AND GAS	AS HAROLD SHUTT	R E CRAWFORD	1/2/1951	252	233	Z9	13ECM	90	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
69946001 LEASE - OIL AND GAS		J M KESSLER, KENNETH A ELLISON AND LEO J PORTMAN	11/22/1946	252	136	Ng	13ECM	90	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
69971000 LEASE - OIL AND GAS	AS JOHN W KELLY AND GRACE KELLY HIS WIFE	JOE E. DENHAM	8/4/1943	244	399	Ng	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: NW/4	TEXAS	28
69976000 LEASE - OIL AND GAS	AS MARY HAAR A WIDOW	CITIES SERVICE OIL COMPANY	6/14/1943	244	179	N ₉	13ECM	e S	6N13ECM30	6N-13ECM Soc. 30; 5E/4	TEXAS	28
+										Z Cu		
69946009 LEASE - OIL AND GAS		R E CRAWFORD	12/9/1950	252	229	N ₉	13ECM	30	6N13ECM30	Sec. 30: SW/4	TEXAS	28
69946007 LEASE - OIL AND GAS	AS STANDFORD F SHUTT AND LILLIAN I SHUTT HIS WIFE	R E CRAWFORD	1/2/1951	252	231	N9	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
85401000 LEASE - OIL AND GAS	AS ALBERT R JOHNSON AND MARY E JOHNSON HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	8/13/1941	231	210	N9	13ECM	31	6N13ECM31	6N-13ECM Sec. 31: SE/4	TEXAS	28
33065000 LEASE - OIL AND GAS	AS GEORGE HAAR A SINGLE MAN	JOE E. DENHAM	10/5/1943	244	202	N ₉	13ECM	31	6N13ECM31	6N-13ECM Sec. 31: W/2	TEXAS	28
69976000 LEASE - OIL AND GAS 85400000	AS MARY HAAR A WIDOW	CITIES SERVICE OIL COMPANY	6/14/1943	244	179	Z ₉	13ECM	31	6N13ECM31	6N-13ECM Sec. 31: NE/4	TEXAS	28
85403000 LEASE - OIL AND GAS	AS MARY HAAR A WIDOW	CITIES SERVICE OIL COMPANY	6/14/1943	244	143	Z ₉	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	AS PEARL VANTINE AND MARK VANTINE HER HUSBAND	CITIES SERVICE OIL COMPANY	2/18/1950	257	265	Z9	13ECM	32	6N13ECM32	6N-13ECM Sec. 32: SE/4	TEXAS	28
85457000 LEASE - OIL AND GAS		PANHANDLE EASTERN PIPE LINE COMPANY	3/1/1951	257	310	N9	13ECM	7	6N13ECM7	6N-13ECM Sec. 7: Lot 2	TEXAS	28
85513000 LEASE - OIL AND GAS	AS H E RILEY AND MARGARET RILEY HIS WIFE	W W KENNEDY	2/8/1947	240	69	N ₉	13ECM	7	6N13ECM7	6N-13ECM Sec. 7: Lot 1	TEXAS	28

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

	LEASE - OIL AND GAS	KATHERINE DEEDS AND JOE M DEEDS								Concension			
		HUSBAND AND WIFE	J M KESSLER, KENNETH A ELLISON AND LEO J PORTMAN	12/21/1946	252	144	N9	13ECM	7	6N13ECM7	6N-13ECM Sec. 7: Lot 1	TEXAS	28
_	LEASE - OIL AND GAS	ANTONIO E MCADAM AND DENA B MCADAM HIS WIFE	REPUBLIC NATURAL GAS COMPANY	11/3/1944	251	237	N9	17ECM	28	6N17ECM28	6N-17ECM Sec. 28: SE/4	TEXAS	28
33225000 LEASE	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	N9	19ECM	11	6N19ECM11	6N-195CM Sec. 11: Lote 1, 2, 3, 4; S72 SE/4; SE/4 SW/4; SW/4 SW/4	TEXAS	28
33224000 LEASE	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	318	26	19ECM	14	6N19ECM14	GN-19ECM Sec. 14: NW/4	TEXAS	28
33087003 LEASE	LEASE - OIL AND GAS	CECIL APSLEY AND EMMA APSLEY HIS WIFE	ANADARKO PRODUCTION COMPANY	11/3/1978	546	312	N9	19ECM	24	6N19ECM24	6N-19ECM Sec. 24: SE/4	TEXAS	28
33087001 LEASE	LEASE - OIL AND GAS	ELMER A APSLEY ET UX	ANADARKO PRODUCTION COMPANY	11/3/1978	546	309	N9	19ECM	24	6N19ECM24	6N-19ECM Sec. 24; SE/4	TEXAS	28
31731000 LEASE	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	N ₉	19ECM	26	6N19ECM26	6N-196CM Sec. 26: NZ NE/4; S/2 NE/4	TEXAS	28
31753000 LEASE	LEASE - OIL AND GAS	PAUL RADKE AND M LUCILE RADKE HIS WIFE AKA M LUCILLE RADKE	ANADARKO PRODUCTION COMPANY	11/16/1977	480	122	N9	20ECM	31	6NZ0ECM31	6N-20ECM Sec 31: Lots 1 & 2: NE/4 NW/4	BEAVER	ю
32225000 LEASE	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	393	N9	20ECM	32	6NZ0ECM32	6N-20ECM Sec. 32: E/2 NW/4	BEAVER	ю
32114000 LEASE	LEASE - OIL AND GAS	ESSIE A NICKLE HAMM AND ROBERT E HAMM HER HUSBAND	W M BRYAN INC	3/24/1975	427	6	N9	20ECM	33	6N20ECM33	6N-20ECM Sec. 33: NE/4	BEAVER	ю
32113000 LEASE	LEASE - OIL AND GAS	OTTO DALE AND ESTHER DALE HIS WIFE	W M BRYAN INC	3/20/1975	427	9	N9	20ECM	33	6NZ0ECM33	6N-20ECM Scc. 33: SW/4	BEAVER	3
32115000 LEASE	LEASE - OIL AND GAS	S HELEN WOOD A WIDOW	W M BRYAN INC	3/24/1975	427	404	N9	20ECM	33	6N20ECM33	6N-20ECM Sec. 33: NW/4	BEAVER	е
32107000 LEASE	LEASE - OIL AND GAS	GEORGE L WINDSOR AND ANNA WINDSOR HIS WIFE	W M BRYAN INC	3/21/1975	427	т	N9	20ECM	34	6N20ECM34	6N-20ECM Sec. 34: SW/4	BEAVER	е
32108000 LEASE	LEASE - OIL AND GAS	HARRY BULLER & RUBENA BULLER HIS WIFE AND WILLIAM SCHROEDER & MARIA SCHROEDER HIS WIFE AND DAVE SCHROEDER HIS WIFE	W M BRYAN INC	477/1975	429	299	N ₉	20ЕСМ	34	6N20ECM34	6N:20ECM Sec. 34: NE/4	BEAVER	m
32133000 LEASE	LEASE - OIL AND GAS		JESS HARRIS JR	2/19/1975	424	484	N9	20ECM	34	6N20ECM34	6N-20ECM Sec. 34: NW/4	BEAVER	ю
32059000 OPTION	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	N9	23ECM	10	6N23ECM10	6N-23ECM Sec. 10: Lot 1 & Lot 2; S/2 SE/4	BEAVER	в
32059000 LEASE	LEASE - OIL AND GAS	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	DINARDO & MARKHAM	1/30/1987	738	28	N9	23ECM	10	6N23ECM10	6N-23ECM Sec. 10: Lot 1 & Lot 2; S/2 SE/4	BEAVER	е
32058000 LEASE	LEASE - OIL AND GAS	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	DINARDO & MARKHAM	1/30/1987	738	63	N9	23ECM	10	6N23ECM10	6N-23ECM Sec. 10: Lot 3 & Lot 4; S/2 SW/4	BEAVER	ю
32032000 LEASE	LEASE - OIL AND GAS	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	DINARDO & MARKHAM	4/23/1986	713	461	N9	23ECM	15	6N23ECM15	6N-23ECM Sec. 15: SE/4	BEAVER	ю
32033000 LEASE	LEASE - OIL AND GAS		DINARDO & MARKHAM	4/23/1986	713	456	N9	23ECM	15	6N23ECM15	6N-23ECM Sec 15: NW/4	BEAVER	в
32035000 OPTION	OPTION AGREEMENT- OIL AND GAS	_	DINARDO & MARKHAM	4/23/1986	713	449	N9	23ECM	15	6N23ECM15	6N-23ECM Sec. 15: SW/4	BEAVER	е
32035000 LEASE	LEASE - OIL AND GAS	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	DINARDO & MARKHAM	4/23/1986	713	451	N9	23ECM	15	6N23ECM15	6N-23ECM Sec 15: SW/4	BEAVER	ю
32034000 OPTION	OPTION AGREEMENT- OIL AND GAS		DINARDO & MARKHAM	4/23/1986	713	464	N9	23ECM	15	6NZ3ECM15	6N-23ECM Soc. 15: NE/4	BEAVER	в
32034000 LEASE	LEASE - OIL AND GAS	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	DINARDO & MARKHAM	4/23/1986	713	466	N9	23ECM	15	6N23ECM15	6N-23ECM Sec. 15: NE/4	BEAVER	ю

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Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Poomote
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	Ng	23ECM	16	6N23ECM16	6N-23ECM Sec. 16: SE/4	BEAVER	е
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	N9	23ECM	16	6NZ3ECM16	6N-23ECM Sec. 16: NE/4	BEAVER	е
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	Ng	23ECM	16	6N23ECM16	6N-23ECM Soc 16: SW/4	BEAVER	в
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	N9	23ECM	16	6N23ECM16	6N-23ECM Sec. 16: SW/4	BEAVER	ю
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	558	Ng	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	260	N9	23ECM	16	6N23ECM16	6N-23ECM Sec 16: NW/4	BEAVER	ю
32025000	LEASE - OIL AND GAS	CLEBERNE C ELLIOT A WIDOWER	DINARDO & MARKHAM	4/25/1986	713	483	Ng	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	N9	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	N9	23ECM	23	6N23ECM23	6N-23ECM Sec. 23: SE/4	BEAVER	ю
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	Z ₉	23ECM	23	6N23ECM23	6N-23ECM Sec. 23: NW/4	BEAVER	3 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	N9	23ECM	23	6N23ECM23	6N-23EСM Sec 23: NW/4	BEAVER	ю
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	N9	23ECM	23	6N23ECM23	6N-23ECM Sec 23: SW/4	BEAVER	m
32027003	FORCE POOLED INTEREST	LOCHBUIE LTD PRTNRSHP LOUGHBUIE INC	ANADARKO PETROLEUM CORPORATION	12/16/1986	N/A	Ϋ́Z	N 9	23ECM	23	6N23ECM23	6N-23ECM Sec. 23: NW/4	BEAVER	5 Force Pooling Order No. 306679
32027002	FORCE POOLED INTEREST	THE RESERVE PETROLEUM CO	ANADARKO PETROLEUM CORPORATION	12/16/1986	N/A	N/A	Z ₉	23ECM	23	6N23ECM23	6N-23ECM Sec 23: NW/4	BEAVER	3 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	Ng	23ECM	6	6N23ECM9	6N-23ECM Sec. 9: Lot 3 & Lot 4: S/2 SW/4	BEAVER	ю
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	N9	23ECM	6	6N23ECM9	6N-23ECM Sec. 9: Lot 1 & Lot 2; S/2 SE/4	BEAVER	m
	TERM MINERAL DEED	MESA OPERATING LTD PARTNERSHIP	ANADARKO PETROLEUM CORPORATION	2/1/1993	74	137	308	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	N4	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	A .	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	A N	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	Å	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	A N	13ECM	18	4N13ECM18	4N-13ECM SEC 18: ALL	TEXAS	28
	LEASE- OIL AND GAS	VICTORY PRODUCTION LLC	GREEN RIVER EXPLORATION	9/26/2001	1070	30	X X	21ECM	16	4N21ECM16	4N-21ECM	BEAVER	m

Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description County Footnote	tnote
	LEASE- OIL AND GAS	MILTON H. BLAKEMORE	GREEN RIVER EXPLORATION	9/26/2001	1069	454	A A	21ECM	16	4N21ECM16	4N-21ECM BEAVER 3	m
	LEASE- OIL AND GAS	THE YEAGER TRUST	GREEN RIVER EXPLORATION	9/26/2001	1069	745	N4	21ECM	16	4N21ECM16	4N-21ECM BEAVER 3	е
	LEASE- OIL AND GAS	THOMAS G. BLAKEMORE TRUST	GREEN RIVER EXPLORATION	9/26/2001	1070	35	Å.	21ECM	16	4N21ECM16	4N-21ECM BEAVER 3	ъ
	LEASE- OIL AND GAS	JAMES A. BLAKEMORE	GREEN RIVER EXPLORATION	9/26/2001	1069	458	Å	21ECM	16	4N21ECM16	4N-21ECM BEAVER 3	т
	LEASE- OIL AND GAS	THOMAS HERRY BLAKEMORE II	GREEN RIVER EXPLORATION	9/26/2001	1069	781	Å.	21ECM	16	4N21ECM16	4N-21EGM BEAVER 3	m
	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	Z _m	21ECM	Ħ	3N21ECM12	SN-21ECM SEC. 12: NE4; NV/4; SEV; SV/4 LESS AND EXCEPT A SQUARE ONE ACRE TRACT IN THE NORTH-WEST CORNER OF THE NV/4	m
						SOUTHOUSE						
н	INSOFAR AND ONLY INSO (PANHANDLE EASTERN P.	INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS RIGHTS BELOW (PANHANDLE EASTERN PIPELINE COMPANY GOING NO. 2 SEC 35 32S-41W).	SELOW THE BASE OF THE MISSOUNI -41W).	AN FORMATION AS	DEFINED BY	THE BASE OF	THE PLEASA	UTION SHAL	E WHICH OC	CURS AT 4,240 F	INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS RIGHTS BELOW THE BASE OF THE MISSOUNIAN FORMATION AS DEFINED BY THE BASE OF THE PLEASANTION SHALE WHICH OCCURS AT 4,240 FT ON THE KANSAS GEOLOGICAL SOCIETY TYPE LOG FOR MORTON COUNTY, KS 1966 PARMANDALE ESSTERN PIPELINE COMPANY GOING NO. 2 SEC 35 325-4,3M).	
п	INSOFAR AND ONLY INSO GEOLOGICAL SOCIETY TY	INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS THE RIGHTS BELOW THE TOP OF THE WABAUNSEE GROUP WHICH OCCURS AT 3,352 FT ON THE AVALON ENERGY CLUISON #37 (API 15.18 GEOLOGICAL SOCIETY TYPE LOG FOR THE STEVENS, GRANT, SEWARD AND HASKELL COUNTIES 1966 (MOBIL UNITED PRODUCTION WM I CUTTER NO. 1. SEC. 1, T31S R36W STEVENS, COUNTY KANSAS).	ITS BELOW THE TOP OF THE WABA D AND HASKELL COUNTIES 1966 (M	UNSEE GROUP WH DBIL UNITED PRODI	JCTION WM	AT 3,352 FT CUTTER NO	ON THE AVAL	ON ENERGY	CULISON #3	7 (API 15 189 21) PY KANSAS).	NOTIVE SECTION 3, T-31-5, R-35 WHICH CORRECT COVERS THE RIGHTS BELOW THE TOP OF THE WABALINSEE GROUP WHICH OCCURS AT 3,325 FT ON THE AVALON ENERGY CLUISON #3 7 (API 15 189 1,1389) SECTION 3, T-31-5, R-35 WEST WHICH CORRELATES TO 3,360 OF THE KANSAS GEOLOGICAL SOCIETY TYPE LOG FOR THE STEVENS, GRANT, SEWARD AND HASKELL COUNTIES 1966 (MOBIL UNITED PRODUCTION WM CUTTER NO. 1 SEC 1, T31 S R36W STEVENS COUNTY KANSAS).	
m	INSOFAR AS AND ONLY IN	ISOFAR AS SAID CONTRACT COVERS RIGHT	IS BELOW THE BASE OF THE CHASE	GROUP, WHICH OC	CURS AT 268	30 FT. IN THE	CROSS TIMBE	RS OPERATI	ING CO. TAR	RANT #2-22 (API	INSOFAR AS AND ONLY INSOFAR AS SAID CONTRACT COVERS RIGHTS BELOW THE BASE OF THE CHASE GROUP, WHICH OCCURS AT 2680 FT. IN THE CROSS TIMBERS OPERATING CO. TARRANT #2-22 (API #3513922839) IN SECTION 22-6N-17ECM, TEXAS COUNTY, OKLAHOMA	
4	SAID LEASE EXCLUDES A	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-21EGM, BEAVER COUNTY, OKLAHOM	HTS TO PRODUCE FROM OR THROU	GH, THE FRANZ 1-9	WELL (API #	3500722103)	LOCATED IN:	SECTION 9-5	in-21ECM, B	EAVER COUNTY,	окганом	
ĸ	FOOTNOTE #5- SAID LEA!	FOOTNOTE #5- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE JOHNSON D-1 WELL (API #3500724810) LOCATED IN SECTION 2-4N-21ECM, BEAVER COUNTY, OKLAHOMA	ST TO, AND RIGHTS TO PRODUCE FI	ROM OR THROUGH,	THE JOHNSO	N D-1 WELL	(API #350072	4810) LOCAT	TED IN SECTI	ON 2-4N-21ECM	BEAVER COUNTY, OKLAHOMA	
9	FOOTNOTE #6- SAID LEAS	FOOTNOTE #6- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE LILLE WELL (API #3500722976) LOCATED IN SECTION 21-3N-22ECM, BEAVER COUNTY, OKLAHOMA	ST TO, AND RIGHTS TO PRODUCE FI	ROM OR THROUGH,	THE LILLIE W	'ELL (API #35	00722376) LO	CATED IN SE	CTION 21-3	N-22ECM, BEAVE	R СОUNTY, ОКLАНОМА	
7	FOOTNOTE #7- SAID LEA!	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-20ECM, BEAVER COUNTY, OKLAHOMA	ST TO, AND RIGHTS TO PRODUCE F)	ROM OR THROUGH,	THE PETERS	A1 WELL (AF	ال #350072164	3) LOCATED	IN SECTION	10-5N-20ECM, B	EAVER COUNTY, OKLAHOMA	
8	FOOTNOTE #8- FORCE POOLED INTEREST ONLY	OOLED INTEREST ONLY										
6	FOOTNOTE #9- SAID LEAS	FOOTNOTE #9- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE JOHNSON C1 WELL (API #3500724330) LOCATED IN SECTION 23-5N-21ECM, BEAVER COUNTY, OKLAHOMA	ST TO, AND RIGHTS TO PRODUCE FI	ROM OR THROUGH,	THE JOHNSO	N C1 WELL (API #3500724.	330) LOCATE	ED IN SECTION	N 23-5N-21ECM	BEAVER COUNTY, OKLAHOMA	
10	FOOTNOTE #10- SAID LEA	FOOTNOTE #10- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODI		FROM OR THROUGH	1, THE WINDS	OR C 1 WELL	. (API #35007;	24065) LOCA	NTED IN SEC	110N 9-5N-20ECN	ICE FROM OR THROUGH, THE WINDSOR C 1 WELL (API #3500724065) LOCATED IN SECTION 9-5N-20ECM, BEAVER COUNTY, OKLAHOWA	
11	LESS AND EXCEPT THE B. ORDER NO. 410690 (CAU!	LESS AND EXCEPT THE BI POOL ENHANCED RECOVERY UNIT, FORMED AND GOVERNED BY THAT CERTAIN PLAN OF UNITZA ORDER NO. 410690 (CAUSE CD NO. 960001886) ISSUED BY THE CORPORATION COMMISSION OF THE STATE OF OKLAHOMA	ED AND GOVERNED BY THAT CERTAI PORATION COMMISSION OF THE STA	IN PLAN OF UNITIZA NTE OF OKLAHOMA.	TION FOR TH	E DEVELOPN	ENT AND OPE	RATION OF	тне ви Рооі	ENHANCED REC	LESS AND EXCEPT THE 81 POOL ENHANCED RECOVERY UNIT, FORMED AND GOVERNED BY THAT CERTAIN PLAN OF UNITIZATION FOR THE DEVELOPMENT AND OPERATION OF THE 81 POOL ENHANCED RECOVERY UNIT, BEAVER COUNTY, OKLAHOMA, EFFECTIVE AS OF MAY 1, 1997, AS DEFINED IN ORDER NO. 410690 (CAUSE OD NO. 960002866) ISSUED BY THE CORPORATION COMMISSION OF THE STATE OF OKLAHOMA.	ZED IN
12	LIMITED TO THE MORROY STRATIGRAPHIC EQUIVAL	V FORMATION AS ENCOUNTERED BETWEEN -ENTS THEREOF AS DEFINED IN THE DIL-SFL	N THE DEPTHS OF 6504' AND 6888'. LOG OF THE LEROY 1-31 WELL LOC	BELOW THE SURFA	CE AND THE: W OF SECTIO	STRATIGRAP N 31-4N-22E	HIC EQUIVALE	INTS THERE	OF AND THE	ENTIRE CHESTER	LIMITED TO THE MORROW FORMATION AS ENCOUNTERED BETWEEN THE DEPTHS OF 6504" AND 6888" BELOW THE SURFACE AND THE STRATIGRAPHIC EQUIVALENTS THEREOF AND THE ENTRE 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-22ECM.	뽀
13	LIMITED IN DEPTH FROM E 22ECM.	LIMITED IN DEPTH FROM BELOW THE BASE OF THE CHASE FORMATION AS DEFINED IN FOOTNOTE 3 22ECM.		THE BASE OF THE C	HESTER FOR	MATION WHI	CH IS ENCOU	VTERED AT A	д БЕРТН ОР	7380' AS DEFINE	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 OF SECTION 31-4N-	4N
14	LESS AND EXCEPT THE H	ITCH UNIT WELLS CONVEYED TO CISCO OP	'ERATING, LLC IN THAT CERTAIN AS!	SIGNMENT, CONVEY	ANCE AND B	LL OF SALE I	DATED JULY 1,	2010 REECC	DRDED IN VC	LUME 632, PAGE	LESS AND EXCEPT THE HITCH UNIT WELLS CONVEYED TO CISCO OPERATING, L.C. IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632. PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS	
15	LESS AND EXCEPT THE GI	UTTRIDGE F3 WELL AND THE ETZOLD UNIT:	SOUTH 5-4 AND 4-3 WELLS CONVE	YED TO CISCO OPER	SATING, LLC II	V THAT CERT	AIN ASSIGNM	ENT, CONVE	YANCE AND	BILL OF SALE DA	LESS AND EXCEPT THE GUTTRIDGE F3 WELL AND THE ETZOLD UNIT SOUTH 5-4 AND 4-3 WELLS CONVEYED TO CISCO OFFRATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD CONDRY, KANSAS	ARD

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
16	LESS AND EXCEPT THE MAXWELL B-2 WELL CONVEYED TO GISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS
17	LESS AND EXCEPT THE BROWN APC B-1 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS
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 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS.
19	LESS AND EXCEPT THE ALEXANDER A2 WELL CONVEYED TO CISCO OPERATING. I.L. 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 28 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS
21	LESS AND EXCEPT THE LENGHAN A-1 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED 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 284, PAGE 559 OF THE RECORDS OF STEVENS COUNTY, KANSAS
23	LESS AND EXCEPT THE NORDIKE 1 WELL CONVEYED TO CISCO OPERATING, I.LC 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 REECORDED IN VOLUME 264, PAGE 559 OF THE RECORDS OF STEVENS COUNTY, KANSAS
25	LESS AND EXCEPT THE MORRHEAD D-1 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 264, PAGE 559 OF THE RECORDS OF STEVENS COUNTY, KANSAS
26	SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE BOALDIN B WELL (API #3513922569) LOCATED IN SECTION 16-6N-106CM, 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-12ECM, 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 CROSS TIMBERS OPERATING CO. TARRANT #2-22 (AP! #3513922839) IN SECTION 22-6N-17ECM, TEXAS COUNTY, OKLAHOMA
29	SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE OGLE 1 WELL (API #3513935676) LOCATED IN SECTION 11-5N-12ECM, TEXAS COUNTY, OKLAHOMA
99	SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE SHIELDS WELL (AP) #351321555) LOCATED IN SECTION 5-4N-1-4ECM, 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-14ECM, TEXAS COUNTY, OKLAHOWA
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-14EGM, 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-12ECM, TEXAS COUNTY, OKLAHOMA
35	SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE SHAFFER M #1 WELL (ARI #3513924125) LOCATED IN SECTION 13-4N-12ECM, 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 RIG	SHTS TO PRODUCE FROM OR THROL	UGH, THE CLAWSON	A #1 WELL (AP	y #3513921.	.19) AND THE R	EUST B-1 W	'ELL (API #3	1513922729) LOCATED IN	SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE CLAWSON A #1 WELL (API #3513921115) AND THE REUST B-1 WELL (API #3513922723) LOCATED IN SECTION 5-3N-14ECM, TEXAS COUNTY, OKLAHOMA		
37	INSOFAR AND ONLY INSOFA RECOVERY UNIT, COUNTY O CORPORATION USA AC NO. FOUND AT A DEPTH OF 5.46 INTERVAL.	AR AS THE LEASE OR AGREEMENT IS INCL P MORTON, STATE OF KANSAS, ENTERED 1.1 WELL, LOCATED IN THE NEJA NWA, OF IST FEET AS SHOWN ON THE HALLIBURTOI	UDED WITHIN THE STIRRUP ENHAI D INTO AS OF THE 31ST DATE OF JAI SECTION 11, TOWNSHIP 33 SOUTH IN DUAL INDUCTION LATERALOG DI	NCED RECOVERY UNINUARY, 2003. THE UNINARY, 2003. THE UNINARY BANGE 40 WEST, WATED DECEMBER 1, 1	T, FORMED ANI NITIZED INTERV 10RTON COUNT 1992. ASSIGNO	D GOVERNE JAL FOR THE TY KANSAS, R IS RETAIN	S BY THAT CER STIRRUP ENH, WITH THE TOP NG ALL NON-U	TAIN UNIT A ANCED RECC OF THE UNI NITIZED AGE	GREEMENT OVERY UNIT TIZED FORN REEMENTS, 1	AND PLAN OF UNITIZATI(IS THE UPPER MORROW AATION BEING FOUND AT WELLS AND INTERVALS!	INSOFAR AND ONLY INSOFAR AS THE LEASE OR AGREEMENT IS INCLUDED WITHIN THE STIRRUP ENHANCED RECOVERY UNIT, FORMED AND GOVERNED BY THAT CERTAIN UNIT AGREEMENT AND PLAN OF UNITZATION FOR THE DEVELOPMENT AND OPERATION OF THE STIRRUP ENHANCED RECOVERY UNIT, COUNTY OF MORTON, STATE OF KANSAS, ENTRED INTO AS OF THE 31ST DATE OF JANUARY, 2003. THE UNITIZED INTERVAL FOR 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 5,340 FEET AND THE BASE OF THE UNITIZED FORMATION BEING FOUND AT A DEPTH OF 5,483 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 FORMATION BURNED AND INTERVALS INSOFAR AS THE DEPTHS FROM THE SURFACE TO THE UNITIZED FORMATION BURNED AND INTERVALS.	IRRUP ENHAN ADARKO PETE ED FORMATION OP OF THE UN	CED OLEUM BEING MIZED
38	INSOFAR AND ONLY INSOFY DECEMBER 1, 2003; CERTIFI UNITIZED IS THAT PORTION AGREEMENTS, WELLS AND	INSOFAR AND ONLY INSOFAR AS THE LEASE OR AGREEMENT IS INCLUDED WITHIN THE EUBANK NORTH UNIT, FORMED AND GC DECEMBER 1, 2003; CERTIFICATE OF CANASAS CORPORATION COMMISSION AS TO ESTABLISHMENT OF A UNIT AREA, UNDER UNIVERSION AS TO ESTABLISHMENT OF A UNIT AREA, UNDER UNIVERSION IN THAT PORTION OF THE MORROW FORMATION ENCOUNTERED BETWERN THE DEPTHS OF \$1.30 AND \$3.34 FEET AN AGREEMENTS, WELLS AND INTERVALS INSOFAR AS THE DEPTHS FROM THE SURFACE TO THE TOP OF THE UNITIZED INTERVAL	LUDED WITHIN THE EUBANK NORTHISSION AS TO ESTABLISHMENT OF A TERED BETWEEN THE DEPTHS OF SOM THE SURFACE TO THE TOP OF T	H UNIT, FORMED AND A UNIT AREA UNDER I 5,130 AND 5,334 FEET THE UNITIZED INTERV	GOVERNED BY UNITIZATION OI ' AND THAT PO 'AL.	Y THAT CER: RDER, DOCH	AIN UNIT AGRE (ET NO. 04-CON 1E CHESTER FO	EMENT AND IS-049 CUNI, IRMATION EI	DATED DE L	JNITIZATION FOR THE DEY CEMBER 16, 2003, RECOR ED BETWEEN THE DEPTH	INSCERA RAD ONLY INSCERA AS THE LEASE OR AGREEMENT IS INCLUDED WITHIN THE EUBANK NORTH UNIT, FORMED AND GOVERNED BY THAT CERTAIN UNIT AGREEMENT AND PLAN OF UNITATION OF THE EUBANK NORTH UNIT AREA, UNDER, UNDER, UNDER, UNDER, OCACONS-GAS CUNI, DATED DECEMBER 16, 2003, RECORDED IN VOLUME 188, PAGE 655, HASKELL COUNTY, KANSAS. THE FORMATION NUMITED INTO AND SASH FED AND	JNIT AND EFFE ISAS. THE FO NG ALL NON-I	CTIVE AS OF SMATION INTIZED
39	LESS AND EXCEPT ALL RIGH PAGE 605, BOOK 316 ON PA	LESS AND EXCEPT ALL RIGHTS ACQUIRED EFFECTIVE JANUARY 1, 2014 IN IN THE FOLLOWING DEED OF CONVEYANCE AND ASSIGNME PAGE 605, BOOK 316 ON PAGE 247, BOOK 323 ON PAGE 556, BOOK 326 ON PAGE 513 IN THE RECORDS OF FINNEY COUNTY, KANSAS,	114 IN IN THE FOLLOWING DEED OF 1 126 ON PAGE 513 IN THE RECORDS	CONVEYANCE AND A	ASSIGNMENT A KANSAS.	IND BILL OF	SALE FROM OX	Y USA WTP.	LP, ET AL, A	S SELLER, AND MERIT HU	OF CONVEYANCE AND ASSIGNMENT. AND BILL OF SALE FROM OXY USA WTP LP, ET AL, AS SELLER, AND MERIT HUGOTON, L.P., AS BUYER, RECORDED IN SEPARATE DOCUMENTS. IN BOOK 315 ON IDS OF FINNEY COUNTY, KANSAS.	MENTS IN BO	OK 315 ON
94	LESS AND EXCEPT ALL RIGH PAGE 346, BOOK 261, AT PA	LESS AND EXCEPT ALL RIGHTS ACQUIRED EFFECTIVE JANUARY 1, 2014 IN IN THE FOLLOWING DEED PAGE 346, BOOK 261, AT PAGE 153, BOOK 270 AT PAGE 666, BOOK 270 AT PAGE 672, KEARNY COUI		OF CONVEYANCE AND A	SSIGNMENT A	ND BILL OF	SALE FROM OX	Y USA WTP I	P, ET AL, A	S SELLER, AND MERIT HU	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 VITY, KANSAS	MENTS IN BC	OK 260 AT

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

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		0.812500 0.812500 0.812500 0.812500 0.812500 0.812500 0.812500 0.088242 0.098242 0.098242 0.098242 0.098242 0.098242 0.098242 0.098242 0.098242 0.098242 0.098242 0.098242 0.098243 0.0882813	SAME SAME SAME SAME SAME SAME SAME SAME	SAME SAME SAME SAME						LOWER	PANTERA ENERGY COMPANY
		0.812500 0.812500 0.812500 0.812500 0.812500 0.812500 0.008242 0.008242 0.008242 0.008242 0.008242 0.008242 0.008242 0.0082800 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.	SAME SAME SAME SAME SAME SAME SAME SAME	SAME SAME SAME						ILOWER	VIALUA VOOLUNIA ACTIVITATION OF THE PERSON O
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		0.812500 0.812500 0.812500 0.812500 0.098242 0.098242 0.098242 0.098242 0.0875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000	SAME SAME SAME SAME SAME SAME SAME SAME	SAME	Ι		N9	23E		TORONTO	PANTERA ENERGY COMPANY
		0.812500 0.812500 0.812500 0.08242 0.098242 0.098242 0.098242 0.0875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.882813 0.882813	SAME SAME SAME SAME SAME SAME SAME SAME	SAME		BEAVER 9	N9	23E	SE	TORONTO	PANTERA ENERGY COMPANY
		0.812500 0.812500 0.088242 0.098242 0.098242 0.098242 0.0875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.882813 0.882813	SAME SAME SAME SAME SAME SAME SAME SAME		OK BEAVER	VER 15	N9	23E		UPPER CHESTER	PANTERA ENERGY COMPANY
		0.82823 0.098242 0.098242 0.098242 0.098242 0.088242 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.882813 0.882813	SAME SAME SAME SAME SAME SAME SAME SAME	SAME	OK BEAVER	VER 10	N9	23E	SW	TORONTO	PANTERA ENERGY COMPANY
		0.098242 0.098242 0.098242 0.098242 0.645117 0.875000 0.875000 0.875000 0.875000 0.875000 0.822813	SAME SAME SAME SAME SAME SAME	SAME	Г				SW	COUNCIL GROVE	PANTERA ENERGY COMPANY
		0.098242 0.098242 0.0645117 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.882813 0.882813	SAME SAME SAME SAME SAME 0.754688	SAME	KS SEWARD		345	S 34W		MORROW	EDISON OPERATING COMPANY LLC
		0.098242 0.645117 0.645117 0.875000 0.875000 0.875000 0.875000 0.875000 0.882813 0.882813	SAME SAME SAME SAME 0.754688	SAME		ARD 11				CHESTER	EDISON OPERATING COMPANY LLC
		0.645117 0.875000 0.875000 0.875000 0.875000 0.875000 0.887813 0.882813 0.882813	SAME SAME SAME 0.754688	SAME						CHESTER	EDISON OPERATING COMPANY LLC
		0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000	SAME SAME 0.754688	SAME	KS SEWARD		348	S 34W		MORROW	PANTERA ENERGY COMPANY
		0.875000 0.875000 0.875000 0.875000 0.875000 0.882813 0.882813	SAME 0.754688	SAME	OK TEXAS		A4	13E		CHEROKEE 2	PANTERA ENERGY COMPANY
	1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	0.875000 0.875000 0.875000 0.874999 0.882813 0.882813	0.754688	SAME	OK TEXAS	45 21	4N	13E		CHEROKEE	PANTERA ENERGY COMPANY
	1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	0.875000 0.875000 0.874999 0.882813 0.882813 0.882813		0.66035157	KS FINNEY			33W	SE NE NW	CHASE GROUP	
	1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	0.875000 0.874999 0.882813 0.882813	0.754688	0.66035157	KS FINNEY			33W	SENW	COUNCIL GROVE	
	1,000 1,000 1,000 1,000 1,000 1,000 1,000	0.874999 0.882813 0.882813 0.882813	0.754688	0.66035157	KS FINNEY			S 33W	NENW	CHASE	PANTERA ENERGY COMPANY
	1,000 1,000 1,000 1,000 1,000 1,000	0.882813 0.882813 0.882813	SAME	SAME	OK TEXAS			14E		UPPER MORROW	PANTERA ENERGY COMPANY
	1,000 1,000 1,000 1,000 1,000	0.882813	SAME	SAME	KS KEARNY	RNY 2	255	S 36W	SWNW	CHASE GROUP	PANTERA ENERGY COMPANY
	1,000	0.882813	SAME	SAME	KS KEARNY	RNY 2	255	S 36W	NWSE	COUNCIL GROVE	COUNCIL GROVE PANTERA ENERGY COMPANY
	1.000		SAME	SAME	Γ	Γ	255			CHASE	PANTERA ENERGY COMPANY
	0.250	0.875000	SAME	SAME					NWSE	CHASE GROUP	PANTERA ENERGY COMPANY
	1.000	0.218750	SAME	SAME	Γ				SE NE SW		LARIO OIL & GAS COMPANY
		0.875000	SAME	SAME						COUNCIL GROVE	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME	SAME	KS FINNEY				NENE	DEEP	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME	SAME	KS FINNEY			S 34W	SWNESE	MORROW	PANTERA ENERGY COMPANY
	0.958333	0.721874	SAME	SAME	OK TEXAS	4S 34		12E		MORROW C	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME	SAME	KS FINNEY		265	S 34W		MORROW	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME							CHESTER	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME							MISSISSIPPI	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME							MORROW	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME			JEY 12			NESW	CHASE GROUP	PANTERA ENERGY COMPANY
		0.875000	SAME	SAME						COUNCIL GROVE	PANTERA ENERGY COMPANY
	.H 1.000000	0.875000	SAME	SAME		JEY 12		S 34W		CHASE	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME	SAME						CHASE GROUP	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME	SAME	KS FINNEY	JEY 9	235	S 34W	SESW	CHASE GROUP	PANTERA ENERGY COMPANY
	0.00000	0.082250	SAME	SAME	KS SEWARD	ړ				MARMATON	MCCOY PETROLEUM CORPORATION
	0.50000	0.437500	SAME	SAME	П	\Box	265		NESW	PERMIAN-CIGC	CASILLAS PETROLEUM CORPORATION
	0.50000	0.437500	SAME	SAME	П		265			CHASE	CASILLAS PETROLEUM CORPORATION
	0.50000	0.437500	SAME	SAME	П	T	265			COUNCIL GROVE	CASILLAS PETROLEUM CORPORATION
	0.50000	0.437500	SAME	SAME			265		NE SE NW NE	CHASE AND	CASILLAS PETROLEUM CORPORATION
3500722058 BENNETT C-1	1.00000	0.830035	SAME	SAME	OK BEAVER	VER 2	4N	21E		KANSAS CITY	PANTERA ENERGY COMPANY
3500724303 BENNETT F-1 (CHESTER)	ER) 0.735797	0.628493	SAME	SAME	OK BEAVER	VER 26	SN			CHESTER	PANTERA ENERGY COMPANY
	0.958333	0.860417	SAME	SAME	OK TEXAS					KANSAS CITY	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME	SAME	KS FINNEY					CHASE GROUP	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME	SAME						DEEP	PANTERA ENERGY COMPANY
1505520842 BIDWELL 5-13	1.00000	0.875000	SAME	SAME	KS FINNEY	13 13	235	S 34W		FORT SCOTT	PANTERA ENERGY COMPANY
	1.00000	0.875000	SAME	SAME	KS FINNEY	13 13		S 34W	SESENW	LANSING-KC	PANTERA ENERGY COMPANY
1505520912 BIDWELL 7-13	1.00000	0.875000	SAME	SAME	KS FINNEY	13 13	235	S 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	BIEHN 1	1.000000	0.875000	SAME	SAME	KS FIN	FINNEY 16		245 34	34W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520360	BIEHN 2	1.000000	0.875000	SAME	SAME						S2	COUNCIL GROVE	COUNCIL GROVE PANTERA ENERGY COMPANY
1505520748	BIEHN 3-16	1.000000	0.875000	SAME	SAME				245 34		NWNE	DEEP	PANTERA ENERGY COMPANY
1517500120	BLACKMER 1-31	1.000000	0.759453	SAME	SAME	Г	SEWARD 31		345 32	32W		MORROW	PANTERA ENERGY COMPANY
1517521703	BLACKMER A-3	1.000000	0.759453	SAME	SAME	KS SEV	SEWARD 31			32W			PANTERA ENERGY COMPANY
1517521724	BLACKMER A-4 (CHESTER)	1.000000	0.820313	SAME	SAME		SEWARD 31		345 32	32W			PANTERA ENERGY COMPANY
3500722015	BLAKEMORE L-1	1.000000	0.824629	SAME	SAME		BEAVER 3		4N 21	21E		UPPER CHESTER	PANTERA ENERGY COMPANY
3500721918	BLAKEMORE M-1	1.000000	0.786621	SAME	SAME		BEAVER 9			21E			PANTERA ENERGY COMPANY
3500724427	BLAKEMORE M-2 (B CHESTER)	1.000000	0.786621	SAME	SAME					21E			PANTERA ENERGY COMPANY
3500724428	BLAKEMORE N-1	1.000000	0.812373	SAME	SAME				4N 21	21E		UPPER CHESTER	PANTERA ENERGY COMPANY
3500724792	BLAKEMORE-WILDLIFE 2-16	1.000000	0.801130	SAME	SAME	OK BE/	BEAVER 10	16 4	4N 21	21E S	SW	BASAL CHESTER	PANTERA ENERGY COMPANY
1517520784	BLOOM B-1	0.500000	0.437500	SAME	SAME	KS SEV	SEWARD 20	26 3	345 34	34W		LOWER	PANTERA ENERGY COMPANY
1517521722	BOLES C-2	1.000000	0.875000	SAME	SAME		SEWARD 11				SWNENW		PANTERA ENERGY COMPANY
1517521720	BOLES C-3	1.000000	0.875000	SAME	SAME					34W S	SENW		PANTERA ENERGY COMPANY
1517520646	BOLES 1-11	1.000000	0.854492	SAME	SAME		SEWARD 11				NZNWSE		PANTERA ENERGY COMPANY
1517500067	BOLES 1-4	1.000000	0.875000	SAME	SAME	KS SEV	SEWARD 4			34W		TORONTO 2	PANTERA ENERGY COMPANY
1517521757	BOLES B-5 (CHESTER)	1.000000	0.875000	SAME	SAME		SEWARD 4		355 34	34W		CHESTER	PANTERA ENERGY COMPANY
1517521669	BOLES F-1 (ST LOUIS)	1.000000	0.875000	SAME	SAME		SEWARD 2			34W		ST. LOUIS	PANTERA ENERGY COMPANY
1517521707	BOLES F-2 (ST LOUIS)	1.000000	0.875000	SAME	SAME		SEWARD 2		355 34	34W		ST. LOUIS	PANTERA ENERGY COMPANY
1517521708	BOLES F-3 (ST LOUIS)	1.000000	0.875000	SAME	SAME		SEWARD 2		355 34	34W		ST. LOUIS	PANTERA ENERGY COMPANY
1517521718	BOLES F-4 (ST LOUIS)	1.000000	0.875000	SAME	SAME		SEWARD 2		355 34	34W		STLOUIS	PANTERA ENERGY COMPANY
1517521794	BOLES F-5 (LANSING)	1.000000	0.875000	SAME	SAME	Г				34W		LANSING	PANTERA ENERGY COMPANY
3513920113	BORCHERS A-1	1.000000	0.875000	SAME	SAME	Г				14E		CHEROKEE	PANTERA ENERGY COMPANY
3513922624	BOWEN 1-22	0.709821	0.595313	SAME	SAME	Г	TEXAS 22			Ę,		CHASE	PANTERA ENERGY COMPANY
1517521683	BOX A-1 (L MORROW)	1.000000	0.823785	SAME	SAME		۵			32W		LOWER	PANTERA ENERGY COMPANY
1518921919	BRECHEISEN A-1	1.000000	0.881348	SAME	SAME	KS STE				38W		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1518922400	BRECHEISEN B-1	0.958333	0.718006	0.718750	0.538504		IS				SE		PANTERA ENERGY COMPANY
3513900409	BROCE 1-7	1.000000	0.875000	SAME	SAME		TEXAS 7			13E		MORROW	PANTERA ENERGY COMPANY
3500722831	BROWN J-1	1.000000	0.824219	SAME	SAME					21E		UPPER CHESTER	PANTERA ENERGY COMPANY
3500724906	BROWN J-2	1.000000	0.824219	SAME	SAME	OK BE/	BEAVER 20	20 4		21E N	NW	~	PANTERA ENERGY COMPANY
1517521621	BROWN K-1 (L MORROW)	1.000000	0.833333	SAME	SAME					32W		LOWER	PANTERA ENERGY COMPANY
3500722100	BUNYARD A-1	1.000000	0.816421	SAME	SAME					20E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1517520829	BUSH B-1H	1.000000	0.875000	SAME	SAME		SEWARD 2	25 3	335 33		SE SE NW SE		PANTERA ENERGY COMPANY
1517521622	BUSH B-3 (MARMATON)	1.000000	0.875000	SAME	SAME					33W			PANTERA ENERGY COMPANY
1517521813	BUSH B-4 (MARMATON B)	1.000000	0.875000	SAME	SAME	KS SEV				33W		TON	PANTERA ENERGY COMPANY
1517520029	CADY A-1	1.000000	0.875000	SAME	SAME	П				32W			PANTERA ENERGY COMPANY
1517521562	CADY A-2 (U CHESTER)	1.000000	0.875000	SAME	SAME	П		19 3					PANTERA ENERGY COMPANY
1505520012	CAMPBELL 4 (SWD)	1.000000	N/A	SAME	SAME	П	Т		T	T	NESE	S-KC	PANTERA ENERGY COMPANY
1517521770	CAMPION A-1 (L MORROW)	1.000000	0.760000	0.875	0.703125	T				T			PANTERA ENERGY COMPANY
1518922352	CAVNER A-5A	1.000000	0.875000	SAME	SAME	T		33 3	315 38	T	SW	S	PANTERA ENERGY COMPANY
1518922362	CAVNER A-6 (SWD)	1.000000	N/A	SAME	SAME	\neg					NW		PANTERA ENERGY COMPANY
1518922363	CAVNER A-7 (ST LOUIS)	1.000000	0.875000	SAME	SAME			33 3	315 38		SW		PANTERA ENERGY COMPANY
1508120361	KMU 12-1 (CHARLES 1-12) WIW	1.000000	0.875000	SAME	SAME		HASKELL 1:			34W			PANTERA ENERGY COMPANY
1517521792	CITY OF LIBERAL C-1 (ST LOUIS)	1.000000	0.847656	SAME	SAME		SEWARD 3			34W			PANTERA ENERGY COMPANY
3513935787	CITIES SERVICE A-1 (CHEROKEE)	1.000000	1.000000	SAME	SAME					14E		CHEROKEE	PANTERA ENERGY COMPANY
3513921253	CITIES SERVICE A-5	1.000000	1.000000	SAME	SAME	OK TE	TEXAS 1	18 4	4N 17	14E		UPPER MORROW	PANTERA ENERGY COMPANY
3513921679	CITIES SERVICE A-7	1.000000	1.000000	SAME	SAME		TEXAS 1		4N 12	14E		KEYES	PANTERA ENERGY COMPANY
3513935788	CITIES SERVICE B-1	1.000000	1.000000	SAME	SAME	OK TE	TEXAS 1.	14 4	4N 13	13E		KEYES 2	PANTERA ENERGY COMPANY
3513920634	CITIES SERVICE B-3	1.000000	1.000000	SAME	SAME					13E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
3513922479	CITIES SERVICE B-5	1.000000	1.000000	SAME	SAME	OK TE	TEXAS 1.	14 4	4N 13	13E			PANTERA ENERGY COMPANY

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

	1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 0.249458 0.000000 0.078125 0.969040 0.000000 1.000000 0.000000 0.000000 0.000000 0.000000	0.875000 1.000000 1.000000 1.000000 1.000000 0.875000 0.875000 0.218276 0.020000 0.020000 0.020000 0.020000 0.020000 0.020000 0.020000 0.020000 0.020000 0.025000 0.175000 0.175000 0.175000	SAME SAME SAME SAME SAME SAME SAME SAME	SAME SAME SAME SAME SAME SAME	OK TEXAS OK TEXAS OK TEXAS	11 17	N4 N	13E 14E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY UPPER MORROW PANTERA ENERGY COMPANY
	1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 0,249458 0,249458 0,249458 0,249458 0,249458 0,2400000 0,000000 0,000000 0,000000 0,000000	1.000000 1.000000 1.000000 N.A N.A 1.00000 0.875000 0.218276 0.020000 0.020000 0.020000 0.020000 0.075000 0.875000 0.875000 0.175000 0.175000 0.175000		SAME SAME SAME SAME SAME			7 4 X	14E		UPPER MORROW	PANTERA ENERGY COMPANY
	1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 0.000000 0.000000	1.000000 1.000000 1.000000 1.000000 0.875000 0.218276 0.022000 0.028200 0.075000 0.075000 0.175000 0.175000 0.175000		SAME SAME SAME SAME SAME			INV	.,,			711 101 100 10 daily
	1.000000 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 0.000000 0.000000	1.000000 N/A 1.100000 0.87500 0.02000 0.02000 0.02000 0.07500 0.17500 0.17500 0.17500		SAME SAME SAME SAME			4N	14E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
	1,000000 1,000000 1,000000 1,000000 0,249458 0,000000 0,000000 0,000000 0,000000 0,000000	N/A 1.00000 0.875000 0.875000 0.020000 0.020000 0.075800 0.075800 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000 0.875000		SAME SAME SAME		3 16	N4	14E		KEYES	PANTERA ENERGY COMPANY
	1,000000 1,000000 1,000000 0,249458 0,000000 0,078125 0,369040 1,000000 0,000000 0,000000 0,000000 0,000000	1.000000 0.875000 0.2875000 0.2875000 0.275800 0.075800 0.075800 0.175000 0.175000 0.175000 0.175000		SAME	OK TEXAS		V4	13E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
	1,000000 1,000000 0,249458 0,000000 0,078125 0,969040 1,000000 1,000000 0,000000 0,000000 0,000000 0,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,000000 1,00000 1,000000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000 1,00000	0.875000 0.875000 0.218276 0.020000 0.075800 0.075800 0.075800 0.175000 0.175000 0.175000 0.175000		SAME	OK TEXAS		A4	14E		CHEROKEE	PANTERA ENERGY COMPANY
	1,000000 0,249458 0,000000 0,0078125 0,969040 1,000000 0,000000 0,000000 0,000000 0,000000	0.875000 0.218276 0.020000 0.075800 0.875000 0.175000 0.875000 0.175000 0.175000 0.175000				2 2	SN	12E		MORROW F	PANTERA ENERGY COMPANY
	0.249458 0.000000 0.000000 0.000000 0.000000 0.000000	0.218276 0.020000 0.075800 0.847904 0.875000 0.175000 0.175000 0.175000		SAME		.RD 36	335	32W		CHESTER	PANTERA ENERGY COMPANY
	0,000000 0,078125 0,089040 1,0000000 1,0000000 0,000000 0,000000 0,000000 0,000000	0.020000 0.075800 0.847904 0.875000 0.175000 0.875000 0.175000		SAME	OK BEAVER	ER 6	1N	23E		CHESTER	RESOURCE OIL AND GAS LLC
	0.078125 0.969040 1.000000 0.000000 0.000000 0.000000 0.000000	0.075800 0.847904 0.875000 0.175000 0.875000 0.175000		SAME	KS STEVENS	SNS 8	335	36W			EDISON OPERATING COMPANY LLC
	0.969040 1.000000 1.000000 1.000000 0.000000 0.000000 0.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.000000	0.875000 0.175000 0.875000 0.875000 0.175000		SAME	KS SEWARD	.RD 35	335	34W		MORROW	EDISON OPERATING COMPANY LLC
	1.000000 0.000000 0.000000 0.000000 0.000000	0.875000 0.175000 0.875000 0.175000		SAME	OK TEXAS		3N	14E		UPPER MORROW	/ PANTERA ENERGY COMPANY
	0.00000 1.00000 0.00000 0.00000 0.00000 0.00000 1.00000 1.00000 1.00000	0.175000 0.875000 0.175000		SAME	KS FINNEY		225	34W	NENESW	CHASE GROUP	PANTERA ENERGY COMPANY
	1.000000 0.000000 0.000000 0.000000 0.000000	0.875000		SAME	KS FINNEY		225	34W	SESENW		BEREXCO LLC
	0.00000 0.00000 0.00000 0.00000 0.00000 1.00000 1.00000 1.00000	0.175000		SAME	KS FINNEY	34	225	34W	SWSW	CHASE GROUP	PANTERA ENERGY COMPANY
	0.00000 0.00000 0.00000 0.00000 1.00000 1.00000 1.00000 1.00000	0.175000		SAME	KS FINNEY		225	34W	SENENW		BEREXCO LLC
	0.00000 0.00000 0.00000 0.00000 1.00000 1.00000 1.00000			SAME	KS FINNEY		228	34W	NENWSW		MANUEL CORPORATION
	0.000000 0.000000 1.000000 1.000000	0.175000		SAME	Г		225	34W	NESWNW		BEREXCO LLC
	0.000000 1.000000 1.000000	0.175000		SAME	Γ		225	34W	ENWNW		BEREXCO LLC
	1.000000	0.175000		SAME	Г		225	34W	EWSW		BEREXCO LLC
	1.00000	0.859375		SAME	KS SEWARD		345	33W		LOWER	PANTERA ENERGY COMPANY
	1.000000	0.875000		SAME	Г		348	38W	NW	LOWER	PANTERA ENERGY COMPANY
		0.875000		SAME	KS FINNEY		255	32W	SENW	CHASE GROUP	PANTERA ENERGY COMPANY
	1.00000	0.875000		SAME	Г	Y 19	255	32W	SESW	DEEP	PANTERA ENERGY COMPANY
	1.000000	0.900391	SAME	SAME	KS STEVENS		355	38W		MORROW C	PANTERA ENERGY COMPANY
	1.000000	0.875000		SAME	Г	.RD 34	335	34W		UPPER CHESTER.	UPPER CHESTER 2 PANTERA ENERGY COMPANY
	1.000000	0.875000		SAME		0	332	34W		LOWER CHESTER	LOWER CHESTER PANTERA ENERGY COMPANY
	1.000000	0.875000		SAME	KS FINNEY		235	34W			PANTERA ENERGY COMPANY
	0.500000	0.437500		SAME			235	34W	NWNWSE	CHASE GROUP	\neg
	0.500000	0.437500		SAME			235	34W	NWSE	COUNCIL GROVE	\neg
	0.500000	0.437500		SAME			235	34W	NE	CHASE GROUP	PANTERA ENERGY COMPANY
	1.000000	0.875000		SAME			332	31W		LOWER	PANTERA ENERGY COMPANY
	1.000000	0.875000	SAME	SAME			332	31W		LOWER	PANTERA ENERGY COMPANY
	1.000000	0.875000		SAME		RD 6	345	31W		LOWER	PANTERA ENERGY COMPANY
	1.000000	0.875000		SAME	KS SEWARD		335	32W		L MORROW & U	PANTERA ENERGY COMPANY
	1.000000	0.812500		SAME			N9	19E	NWNWNE	BASAL CHESTER	PANTERA ENERGY COMPANY
	1.000000	0.865156		SAME		RD 8	348	31W		L MORROW & U	PANTERA ENERGY COMPANY
	1.000000	0.875000	SAME	SAME			34S	31W		LOWER	PANTERA ENERGY COMPANY
	1.000000	0.820312	SAME	SAME		NS 14	332	38W		LOWER	PANTERA ENERGY COMPANY
	1.000000	0.875000	SAME	SAME	KS STEVENS		335	38W		LOWER	PANTERA ENERGY COMPANY
	1.000000	0.875000	SAME	SAME		RD 11	355	34W		STLOUIS	PANTERA ENERGY COMPANY
	0.825196	0.722047	SAME	SAME			265	34W		CHASE	
	0.549805	0.481079	SAME	SAME	KS FINNEY		265	34W		COUNCIL GROVE	
1505520924 DEVLIN A-1H	0.825196	0.722047	SAME	SAME	KS FINNEY		265	34W		CHASE	PANTERA ENERGY COMPANY
3500700218 DICK 1-31	1.000000	0.857419	SAME	SAME	OK BEAVER		SN	21E		LOWER CHESTER	PANTERA ENERGY COMPANY
3500723840 DICK A-2	1.000000	0.857420	SAME	SAME	OK BEAVER	ER 31	SN	21E		UPPER CHESTER	PANTERA ENERGY COMPANY
3500721961 DIRKS A-1-6	1.000000	0.833536	SAME	SAME	OK BEAVER	ER 6	SN	21E		LOWER CHESTER	
	1.000000	0.875000	SAME	SAME		5	A N	14E		KEYES	PANTERA ENERGY COMPANY
3500723421 DORMAN 1-1	0.00000	0.000000	0.252886	0.20547	OK BEAVER	ER 1	4 N	21E	NE	CHESTER	MONTEREY PRODUCTION COMPANY LLC

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

3500724318 1 150550036 1 1518921387 1 1518921387 1 1517500187 1 1517500187 1 1517510145 1	DORMAN 2-1		000000	10 25286	0 20547	OK RFAVER	/FR	AN	171F	<u>.</u>	CHESTER	MONTEREY PRODUCTION COMPANY LLC
	DORMAN C-1 (CHESTER)	0.718750	0.574829	SAME	SAME			SN		3	CHESTER	PANTERA ENERGY COMPANY
	EARL CAMPBELL 1	1.000000	0.875000	SAME	SAME	Г		265	34W	SWSE	MORROW-MISS	PANTERA ENERGY COMPANY
	DUNNE-HOFFMANN K-1	0.500000	0.437889	SAME	SAME	Г	ENS 16	355			MORROW C	PANTERA ENERGY COMPANY
	FISCHER D 2-13 (SWD)	1.000000	N/A	SAME	SAME	KS KEARNY		362	35W	NWSE	LANSING-KC	PANTERA ENERGY COMPANY
	EASTERWOOD A-3	1.000000	1.000000	SAME	SAME	OK TEXAS	S 11	AV	13E		KEYES 2	PANTERA ENERGY COMPANY
	ETZOLD 1-22	1.000000	0.875000	SAME	SAME		D			NE NE NE SW	CHESTER	PANTERA ENERGY COMPANY
	ETZOLD UNIT NORTH	0.00000	0.075000	SAME	SAME	KS SEWARD		Section of			CHESTER	ELM III OPERATING COMPANY LLC
	FINCHAM A-2	1.000000	0.875000	SAME	SAME		9	335			MORROW	PANTERA ENERGY COMPANY
	FINCHAM A-3	1.000000	0.875000	SAME	SAME					NWNE	LOWER	PANTERA ENERGY COMPANY
	FINCHAM B-1	1.000000	0.875000	SAME	SAME		ARD 28	-			MORROW &	PANTERA ENERGY COMPANY
	FINCHAM G-2 (L MORROW)	1.000000	0.875000	SAME	SAME						LOWER	PANTERA ENERGY COMPANY
1509320370	FISHER D 1-13	1.000000	0.875000	SAME	SAME	KS KEARNY			35W		MULTIPLE	PANTERA ENERGY COMPANY
1505520736	FOSTER 3-19	1.000000	0.875000	SAME	SAME	KS FINNEY	EY 19	235	34W	SWNENW	MORROW	PANTERA ENERGY COMPANY
1517521624	FITZGERALD B-1 (U LANSING)	1.000000	0.875000	SAME	SAME	KS SEWARD	ARD 2	345	33W		UPPER LANSING	PANTERA ENERGY COMPANY
1505500395	FOSTER 1	1.000000	0.875000	SAME	SAME	KS FINNEY	EY 19	235	34W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
3500722233	FRANZ E-1	1.000000	0.839844	SAME	SAME	OK BEAVER			21E		KANSAS CITY 2	PANTERA ENERGY COMPANY
	FOSTER 4-19	1.000000	0.875000	SAME	SAME	KS FINNEY		235		NENW	DEEP	PANTERA ENERGY COMPANY
1505500481	FOTOPOLOUS 1	1.000000	0.875000	SAME	SAME	Г	IEY 17		34W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520348	FOTOPOLOUS 2	1.000000	0.875000	SAME	SAME	KS FINNEY				E2	COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520749	FOTOPOULOS -3-17	1.000000	0.875000	SAME	SAME	KS FINNEY			34W	SESE	DEEP	PANTERA ENERGY COMPANY
1509300388	GARDEN A-1	1.000000	0.875000	SAME	SAME	KS KEARNY	NY 1	245	35W	SESENW	CHASE GROUP	PANTERA ENERGY COMPANY
1517520070	FULLER A-1	1.000000	0.875000	SAME	SAME	KS SEWARD	ARD 30	335	34W		MORROW	PANTERA ENERGY COMPANY
1517520820	FULLER C-1	1.000000	0.812500	SAME	SAME	KS SEWARD			34W		LOWER	PANTERA ENERGY COMPANY
1517520642	GAMMELL A-1	1.000000	0.812500	SAME	SAME	Г			34W		CHESTER	PANTERA ENERGY COMPANY
1509320586	GARDEN A-3	1.000000	0.875000	SAME	SAME					NWSE	COUNCIL GROVE	PANTERA ENERGY COMPANY
1509321005	GARDEN A-4 (SWD)	1.000000	N/A	SAME	SAME	KS KEARNY	NY 1	249		NENW	CHASE GROUP	PANTERA ENERGY COMPANY
	GARDEN A-5	1.000000	0.875000	SAME	SAME	KS KEARNY	NY 1	248		SENE	CHASE	PANTERA ENERGY COMPANY
1509320805	GARDEN B D1-13	1.000000	0.875000	SAME	SAME					SWNE	COUNCIL GROVE	COUNCIL GROVE PANTERA ENERGY COMPANY
1509300085	GARDEN B-1	1.000000	0.875000	SAME	SAME						CHASE GROUP	PANTERA ENERGY COMPANY
	GARDEN C-1	1.000000	0.875000	SAME	SAME		EY 18			NWSE	CHASE GROUP	PANTERA ENERGY COMPANY
	GARDEN C-10	1.000000	0.875000	SAME	SAME					NE	COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520741	GARDEN C-12-18	1.000000	0.875000	SAME	SAME	KS FINNEY				NENW	CHASE	PANTERA ENERGY COMPANY
1505521342	GARDEN C-14	1.000000	0.875000	SAME	SAME	KS FINNEY				SESW	DEEP	PANTERA ENERGY COMPANY
1505500398	GARDEN C-3	1.000000	0.875000	SAME	SAME					NENESW	CHASE GROUP	PANTERA ENERGY COMPANY
	GARDEN C-8	1.000000	0.875000	SAME	SAME					W2	COUNCIL GROVE	COUNCIL GROVE PANTERA ENERGY COMPANY
	GARDEN CITY 11	1.000000	0.875000	SAME	SAME					SWSE	CHASE	PANTERA ENERGY COMPANY
	GARDEN CITY 1-16	0.000000	0.125000	SAME	SAME	KS FINNEY				NWNE		WHITCO PETROLEUM LP
	GARDEN CITY 2-16	0.000000	0.125000	SAME	SAME				34W	NENE		WHITCO PETROLEUM LP
1505521192	GARDEN CITY 3-16	0.000000	0.125000	SAME	SAME	KS FINNEY				NENW		WHITCO PETROLEUM LP
1509300398	GARDEN CITY 0-1	0.889100	0.778137	SAME	SAME	KS KEARNY				N2SE	COUNCIL GROVE	
1509321540	GARDEN CITY 0-2	0.889100	0.778137	SAME	SAME		NY 11			SW NW SE NE	CHASE GROUP	PANTERA ENERGY COMPANY
	GARDEN CITY 0-3	0.889100	0.778137	SAME	SAME						CHASE/COUNCIL	PANTERA ENERGY COMPANY
1505521189	GARDEN CITY UPR 1-13	0.000000	0.125000	SAME	SAME	KS FINNEY				ESWSE		BEREXCO LLC
1517521618	GAREY A-3 (LOWER MORROW)	1.000000	0.875000	SAME	SAME	KS SEWARD			33W		LOWER	PANTERA ENERGY COMPANY
1517521667	GAREY A-4 (L MORROW)	1.000000	0.875000	SAME	SAME	KS SEWARD	ARD 27	332	33W		LOWER	PANTERA ENERGY COMPANY
	GARNAND 1	0.632500	0.553443	SAME	SAME	KS FINNEY	EY 5	248	34W	SWNE	CHASE GROUP	PANTERA ENERGY COMPANY
	GARNAND 2	1.000000	0.829057	SAME	SAME	KS FINNEY	EY 5	245		S2NW	COUNCIL GROVE	COUNCIL GROVE PANTERA ENERGY COMPANY
	GARNAND 3-5	0.632500	0.553443	SAME	SAME			248		SWNW	DEEP	PANTERA ENERGY COMPANY
1508120800	GILES 1-27	0.00000	0.118100	SAME	SAME	KS HASKELL	KELL 27	295	34W	SESENE	CHESTER	DARRAH OIL COMPANY LLC

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

1508120890	GII EC 2-27	0341750	0.050000	CANAC	CANAE	Γ	עעכעבוו איי	200	2414/	NENE	CUECTED	OII AND II COMPANA
1512921614	GLENN 1-214	0.50000	0.471094	SAME		T	. ,			N2 NW NE	MORROW	PIONEER OIL COMPANY INC
3513920737	GOODWIN A-1	1.00000	0.875000	SAME		OK TEXAS		A4			MORROW D	PANTERA ENERGY COMPANY
3513924115	GOODWIN A-2	1.000000	0.875000	SAME			AS 36			SW NE SW SW	Г	PANTERA ENERGY COMPANY
1517521714	HATCHER B-2 (ST LOUIS)	1.000000	0.875000	SAME		Г	SEWARD 35		.S 34W		ST. LOUIS	PANTERA ENERGY COMPANY
1517520604	GROVER B-1	1.000000	0.875000	SAME	SAME	KS SEW		355	.S 34W			PANTERA ENERGY COMPANY
1517521716	GROVER B-2 (ST LOUIS)	1.000000	0.875000	SAME			SEWARD 2	355	34W		ST LOUIS	PANTERA ENERGY COMPANY
1517520877	GROVER D-1 (UPPER CHESTER)	1.000000	0.875000	SAME	SAME	KS SEW	SEWARD 17	328	34W		multiple	PANTERA ENERGY COMPANY
3500730060	GRUNAU 1-28	0.250000	0.218750	SAME	SAME	OK BEA	BEAVER 28	2N	1 22E	NWSE	CHESTER	COURSON OIL & GAS INCORPORATED
3513901852	HAAR 2-32	1.000000	0.875000	SAME	SAME	OK TEXAS	CAS 32	N9	1 13E		MORROW C	PANTERA ENERGY COMPANY
3513935811	HAAR C-2	1.000000	0.846399	SAME	SAME	OK TEXAS		N9 9	1 13E		MORROW C	PANTERA ENERGY COMPANY
3513922274	HAAR C-5	1.000000	0.875000	SAME	SAME		CAS 30	N9			KEYES	PANTERA ENERGY COMPANY
3513922373	HAAR I-2	1.000000	0.875000	SAME	SAME						MORROW	PANTERA ENERGY COMPANY
3500721762	HAMM A-1-33	0.750000	0.656250	SAME		OK BEA	~		1 20E		UPPER CHESTER	PANTERA ENERGY COMPANY
3500725211	HARLEY #1-13	0.000000	0.015625	SAME	SAME	Г				WN	HUNTINGTON	HUNTINGTON ENERGY LLC
1517521648	HARNDEN A-3 (CHESTER)	1.000000	0.875000	SAME					33W		CHESTER	PANTERA ENERGY COMPANY
1517521717	HATCHER B-3	1.000000	0.875000	SAME	SAME	Г	SEWARD 34		.S 34W		ST. LOUIS	PANTERA ENERGY COMPANY
1517521719	HATCHER B-4	1.000000	0.875000	SAME	SAME	Г	SEWARD 35	348	.S 34W		ST. LOUIS	PANTERA ENERGY COMPANY
1517521721	HATCHER B-5	1.000000	0.875000	SAME	SAME	Г	SEWARD 35	348	.S 34W		STLOUIS	PANTERA ENERGY COMPANY
1517521729	HATCHER C-1 (ST LOUIS)	1.000000	0.875000	SAME	SAME	Г	SEWARD 34		.S 34W		ST LOUIS	PANTERA ENERGY COMPANY
1517521817	HATCHER D-1 (MARMATON)	1.000000	0.875000	SAME		Г	SEWARD 26			SE	MARMATON	PANTERA ENERGY COMPANY
1517521740	HEADRICK A-2 (ST LOUIS)	1.000000	0.875000	SAME		Γ					STLOUIS	PANTERA ENERGY COMPANY
1505500728	HATFIELD 1	1.000000	0.875000	SAME	SAME	Г				NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520278	HATFIELD 2	1.000000	0.875000	SAME		Г		265		SENW	COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520821	HATFIELD 3-15	1.000000	0.875000	SAME			FINNEY 15		S 34W	SESW	DEEP	PANTERA ENERGY COMPANY
3500724841	HEADRICK 32A (UPPER CHESTER)	0.125000	0.101563	SAME	SAME	OK BEA	BEAVER 32			NE	UPPER CHESTER	FOUNDATION ENERGY MANAGEMENT LLC
1517520838	HEADRICK A-1	1.000000	0.830889	SAME							LOWER	PANTERA ENERGY COMPANY
1518921416	HITTLE A-2	0.924651	0.798816	SAME	SAME		STEVENS 35		39W		MORROW	PANTERA ENERGY COMPANY
1517521752	HEADRICK A-3 (CHESTER)	1.000000	0.830889	SAME			SEWARD 11				CHESTER	PANTERA ENERGY COMPANY
1509300728	HEINTZ 1	1.000000	0.875000	SAME			KEARNY 6	255	37W	SENWSE	CHASE GROUP	PANTERA ENERGY COMPANY
1509320384	HEINTZ 2	1.000000	0.875000	SAME	SAME		KEARNY 6	255		SWNE	COUNCIL GROVE	
1509320954	HEINTZ 3-6	1.000000	0.875000	SAME	SAME	KS KEA	KEARNY 6	255	37W	SENW	DEEP	PANTERA ENERGY COMPANY
3513921207	HEINTZ E-1	0.989583	0.867023	SAME							MORROW F	PANTERA ENERGY COMPANY
3513924084	HELEN 19-1 H	1.000000	0.811119	SAME						NE	ADMIRE	PANTERA ENERGY COMPANY
1518921244	HERBEL A-1	1.000000	0.847656	SAME			STEVENS 23	348			MORROW C	PANTERA ENERGY COMPANY
1518922153	HITTLE A-5 (L MORROW)	0.924651	0.798816	SAME							LOWER	PANTERA ENERGY COMPANY
1518922348	HITTLE A-6 (U MORROW)	0.924651	0.798816	SAME		KS STE	,,					PANTERA ENERGY COMPANY
1505521826	HJV BROWN M-1	1.000000	0.812500	SAME		٦				MM	MORROW A	PANTERA ENERGY COMPANY
1518922345	HJV CHRISTOPHER A-1	1.000000	0.812500	SAME				332			LOWER	PANTERA ENERGY COMPANY
1518922364	HJV CORNELL UNIVERSITY A-1	1.000000	0.803125	SAME			T	332			MORROW	PANTERA ENERGY COMPANY
1518922394	HJV CORNELL UNIVERSITY B-1	1.000000	0.784375	SAME						NE	LOWER	PANTERA ENERGY COMPANY
1518922326	HJV MILLER A-1 (L MORROW)	1.000000	0.812500	SAME							LOWER	PANTERA ENERGY COMPANY
1518922399	HJV MUNCY A-1	1.000000	0.812500	SAME			STEVENS 3			WW	LOWER	PANTERA ENERGY COMPANY
1506721534	HJV ROTH A-1	1.000000	0.812500	SAME	SAME					SE	MORROW	PANTERA ENERGY COMPANY
1518922422	HJV SCHMIDT A-1	1.000000	0.936719	SAME							MORROW	PANTERA ENERGY COMPANY
1518922278	HJV SPRING A-1	0.50000	0.437500	SAME			STEVENS 29	325			MORROW	PANTERA ENERGY COMPANY
1508121330	HJV WINTER A-1 (U MORROW)	1.000000	0.812500	SAME		KS HAS	HASKELL 1	28			UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1508121375	HJV WINTER A-2 (U MORROW)	1.000000	0.812500	SAME		\neg	\neg			NE	UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1517521405	HOME ROYALTY A-2	0.473618	0.414416	SAME	SAME						CHESTER	CASILLAS PETROLEUM CORPORATION
1517521773	HOME ROYALTY A-4	0.473618	0.414416	SAME	SAME	KS SEW	SEWARD 17	318	.S 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

HOLDER 1-28 HODDOOD 0.875000 SAME SAME SAME SAME CONTROL 1-28 C	1517521821	HOME ROYALTY A-5	0.473618	0.414416	SAME	SAME	KS	SEWARD	17	315	34W		CHESTER	CASILLAS PETROLEUM CORPORATION
DOCUMENT 2-16 DOCUMENT 2-1	1506720342	HOOPER 1-28	1.000000	0.875000	SAME	SAME						NENE	CHESTER	PANTERA ENERGY COMPANY
HOWENERS 1.24 HOWENER 2.23 LOCOCOOO 0.875002 SAME SAME SAME SAME SAME SAME SAME SAME	3513935234	KEENAN 2-26	1.000000	0.875000	SAME	SAME					13E		KEYES 2	PANTERA ENERGY COMPANY
HUEBNER B-1.13 1.000000	1517530030	HOWLAND A-1	1.000000	0.875000	SAME	SAME		SEWARD	34		34W		MORROW	PANTERA ENERGY COMPANY
HUEBNER B-2. 1,000000 0,817500 5,8ME 5,8ME 0, NEBNER B-2. 1,000000 0,817500 0,817500 0,	3500721858	HUEBNER 1-18	0.251663	0.204476	SAME	SAME		BEAVER	18	SN	21E L	LOT 4 (SWSW)	CHESTER	COURSON OIL & GAS INCORPORATED
NAME STATE 1,000000 0,872000 SAME	3500723178	HUEBNER B-1	1.000000	0.812500	SAME	SAME		BEAVER	23	SN	20E		LOWER CHESTER	PANTERA ENERGY COMPANY
KIN UL 3-I HUNGATE 2-131 LO00000 0.875002 SAME SAME KN KRUN 13-I HUNGATE 2-131 LO00000 0.875002 SAME SAME OK KRU 13-I HUNGATE 2-14 WSW LO00000 0.875000 SAME SAME KN KRU 13-I HUNGATE A-7) LO00000 0.875000 SAME SAME KN SAME A-7 UL MORROW LONDOS 0.772000 SAME SAME KN SAME A-7 UL MURS A-1 0.000000 0.77200 SAME SAME KN SAME A-7 LAS 0.000000 0.77200 SAME SAME KN SAME A-7 LAS 0.000000 0.77200 SAME SAME KN SAME A-7 LAS 0.000000 0.77200 SAME KN KN JOHNSON A-16 0.000000 0.77200 SAME KN KN JOHNSON A-1 0.00000 0.77200 SAME KN KN JOHNSO A-1 0.00000 0.77200 SAME SAME KN JONES A-	3500723821	HUEBNER B-2	1.000000	0.812500	SAME	SAME			23		20E		BASAL CHESTER	PANTERA ENERGY COMPANY
RENAM APPLIANMENTAL 1,000000 0.875002 SAME SAME OK RENAM APPLIANMENTE A-J WSW 1,000000 0.875000 SAME SAME SAME IS RENAM B-J (RENAM B-J 1,000000 0.875000 SAME SAME IS SAMELLE 1-19 0,000000 0.175000 SAME SAME IS SAMELLE 1-19 0,000000 0.175000 SAME SAME IS JOHNS 1-2 0,000000 0.175000 SAME SAME IS JOHNS 1-3 0,000000 0.875000 SAME SAME IS JOHNS 1-4 0,000000 0.875000 SAME SAME IS JOHNS 2-1 0,000000 0.875000 SAME IS IS JONES 2-1 0,000000 0.875000 SAME IS IS JONES 2-1 0,000000 0.875000 SAME IS IS JONES 2-1 0,000000 0.875000 SAME IS IS JONE	1508120341	KMU 13-1 (HUNGATE 2-13)	1.000000	0.875000	SAME	SAME	KS	HASKELL	13	295	34W		multiple	PANTERA ENERGY COMPANY
KERNARS 1.000000 IVA SAME SAME IVA KERVAR 2.1 1.000000 0.875000 SAME SAME OK KANU 13-4 (HUNGATE A-7) 1.000000 0.875000 SAME SAME IVA KANU 13-2 (HUNGATE A-7) 0.000000 0.125000 SAME SAME IVA ISAGA-2 1.000000 0.125000 SAME SAME IVA ISAGA-2 1.000000 0.125000 SAME SAME IVA ISAGA-2 0.000000 0.125000 SAME SAME IVA IOHNISO 1.6 1.000000 0.875000 SAME SAME IVA IOHNISO 2.1 1.000000 0.875000 SAME SAME IVA IONES 1.2 1.000000 0.875000 SAME SAME IVA IONES 2.2 1.000000 0.875000 SAME IVA	3513922775	KEENAN A-7 (U MORROW)	1.000000	0.875002	SAME	SAME		TEXAS	25	4N	13E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
KENTAN B-1 LORODOD QR7500D SAME SAME NA ISAAC A-2 ISAAC A-2 1,000000 0,027500 SAME SAME ISA ISAAC A-2 ISAAC A-2 0,000000 0,125000 SAME SAME ISA ISABELLE 1-19 0,000000 0,125000 SAME SAME ISA JOHNS 1-2 0,000000 0,025000 SAME SAME ISA JOHNS 2-1 1,000000 0,027500 SAME SAME ISA JOHNS 3-1 1,000000 0,027500 SAME SAME ISA JOHNS 3-2 1,000000 0,027500 SAME SAME ISA JONES 4-1 1,000000 0,027500 SAME SAME ISA JONES 4-1 1,000000 0,077500 SAME SAME ISA JONES 5-1 1,000000 0,077500 SAME ISA ISA JONES 5-1 1,000000 0,077500 SAME ISA ISA JONES 5-1 <td>1508120360</td> <td>KMU 13-4 (HUNGATE A-4) WSW</td> <td>1.000000</td> <td>N/A</td> <td>SAME</td> <td>SAME</td> <td>KS</td> <td>HASKELL</td> <td>13</td> <td>295</td> <td>34W</td> <td></td> <td>LANSING</td> <td>PANTERA ENERGY COMPANY</td>	1508120360	KMU 13-4 (HUNGATE A-4) WSW	1.000000	N/A	SAME	SAME	KS	HASKELL	13	295	34W		LANSING	PANTERA ENERGY COMPANY
SAME	3513921101	KEENAN B-1	1.000000	0.875000	SAME	SAME		TEXAS	36	AN NA	13E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
SAME A.2 SAME SAME SAME SAME SAME SAME SAME SAME	1508121347	KMU 13-3 (HUNGATE A-7)	1.000000	0.875000	SAME	SAME	KS	HASKELL	13	295	34W		multiple	PANTERA ENERGY COMPANY
SAMELLE 1-19 CO00000 0.125000 SAME SAME ISAME ISAM	3500722292	ISAAC A-2	0.887500	0.702406	SAME	SAME			17		21E		UPPER CHESTER	PANTERA ENERGY COMPANY
SAMELLE 2-19 0.000000 0.125000 SAME SAME ISANE ISA	1505521176	ISABELLE 1-19	0.00000	0.125000	SAME	SAME			19			NWSWNE		BEREXCO LLC
IOHNS 1-3 IOHNS 1-3 OCORDOD CORRESO SAME KS IOHNS ON 1 1.000000 0.6375000 SAME KS IOHNS ON 2-16 1.000000 0.6375000 SAME KS IONES 1 1.000000 0.875000 SAME KS IONES 3-2 1.000000 0.875000 SAME KS IONES 4-1 1.000000 0.875000 SAME KS IONES 4-1 0.00000 0.875000 SAME KS IONES 4-1 0.00000 0.875000 SAME KS IOSS 1 0.00000 0.773512 SAME KS IOSS 3 1.000000 0.875000 SAME KS KANISAS 2 1 1.000	1505522565	ISABELLE 2-19	0.000000	0.125000	SAME	SAME			19		34W			BEREXCO LLC
IOHNSON1 JOHNSON1 JOHNSON1 JOHNSON1 SAME KS JOHNSON 2-16 1,000000 0,875000 SAME KS JONES 2 1,000000 0,875000 SAME KS JONES 2 1,000000 0,875000 SAME KS JONES 3-2 1,000000 0,875000 SAME KS JONES 3-2 1,000000 0,875000 SAME KS JOSS 1 1,000000 0,875000 SAME KS JOSS 2 1,000000 0,875000 SAME KS JOSS 3 1,000000 0,875000 SAME KS KANSAS 1 1,000000 0,875000 SAME KS KANISAS 1 1,000000	1512920025	JOHNS 1-3	0.00000	0.082030	SAME	SAME	Г	MORTON	3	325	41W		MORROW	EXTREME ENERGY CO.
JOHNSON 2-16 JOHN	1505500810	JOHNSON 1	1.000000	0.875000	SAME	SAME	Г	FINNEY	16	235	33W S	SWNE	CHASE GROUP	PANTERA ENERGY COMPANY
JONES 1	1505520825	JOHNSON 2-16	1.000000	0.875000	SAME	SAME	Г		16		33W S	SESWNW	DEEP	PANTERA ENERGY COMPANY
JONES 2	1505500466	JONES 1	1.000000	0.875000	SAME	SAME					34W N	NWSE	CHASE GROUP	PANTERA ENERGY COMPANY
JONES 3-2 1,000000 0.875000 SAME SAME KS JONES A-1 1,000000 0.875000 SAME SAME KS JOSS 1 1,000000 0.875000 SAME SAME KS JOSS 2 1,000000 0.875000 SAME SAME KS JOSS 3 1,000000 0.875000 SAME SAME KS KANISAS 1.1 1,000000 0.875000 SAME SAME KS KANISAS 3.1. 1,000000 0.875000 SAME SAME KS KANISAS 3.1. 1,000000 0.875000 SAME SAME KS KATING-STEPHENS 5-2 1,000000 0.875000 SAME KS KANISAS 3.1 KANISAS 3.2	1505520296	JONES 2	1.000000	0.875000	SAME	SAME					34W		COUNCIL GROVE	
JONES A-1 JOSS 1 JOSS 1 JOSS 1 JOSS 1 JOSS 1 JOSS 2 JOSS 3 JOSS	1505520830	JONES 3-2	1.000000	0.875000	SAME	SAME	Г					NESE	CHASE GROUP	PANTERA ENERGY COMPANY
JOSS 1	3500721257	JONES A-1	0.875000	0.723515	SAME	SAME			.,	Γ			MORROW &	PANTERA ENERGY COMPANY
JOSS 2 0.500000 0.437500 SAME KAME JOSS 3 1.000000 0.875000 SAME KAME KANSAS 1 1.000000 0.875000 SAME KAME KANSAS 3.11 1.000000 0.875000 SAME KS KANSAS 3.11 1.000000 0.875000 SAME KS KANING-STEPHENS 5-2 0.101525 0.080637 SAME KS KEATING-STEPHENS 5-2 0.101525 0.080637 SAME KS KEATING-STEPHENS 5-2 0.101525 0.080637 SAME KS KEATING-STEPHENS 6-2 0.101525 0.080637 SAME KS KEATING-STEPHENS 5-2 0.101525 0.080637 SAME KS KEATING-STEPHENS 6-2 0.101525 0.080637 SAME KS KEATING-STEPHENS 6-2 0.101525 0.080637 SAME KS KEATING-STEPHENS 6-2 0.101525 0.080637 SAME KS KMU 13-2 (HUNGATE 5-13) 0.1000000 0.875000 SAME <	1505500412	JOSS 1	1.00000	0.875000	SAME	SAME	Г					NWSE	CHASE GROUP	PANTERA ENERGY COMPANY
MANSAS 1	1505520355	10552	0.500000	0.437500	SAME	SAME			36			N2	COUNCIL GROVE	PANTERA ENERGY COMPANY
KANSAS 1 LODODODO 0.875000 SAME KSAME	1505521439	JOSS 3	1.000000	0.875000	SAME	SAME			36			SENW	CHASE	PANTERA ENERGY COMPANY
KANSAS 2 LO00000 0.875000 SAME KSAME	1505500475	KANSAS 1	1.000000	0.875000	SAME	SAME	Г		11			SWSWNE	CHASE GROUP	PANTERA ENERGY COMPANY
KANSAS 3-11 1.000000 0.875000 SAME KSAME	1505520332	KANSAS 2	1.000000	0.875000	SAME	SAME	Γ		11	Γ	Γ	SW	COUNCIL GROVE	PANTERA ENERGY COMPANY
KEATING-STEPHENS 5-2 0.101525 0.080637 SAME KAM KEATING-STEPHENS 6-2 0.101390 0.081112 SAME KAM KEATING-STEPHENS A-5 0.101390 0.081112 SAME KA KEATING-STEPHENS A-5 1.000000 0.875000 SAME KA KENAU 12-2 (CHARLES 2-12) WIW 1.000000 0.875000 SAME KA KMU 13-2 (CHARLES 2-12) WIW 1.000000 0.875000 SAME KA KMU 13-2 (CHARLES 2-12) WIW 1.000000 0.875000 SAME KA KMU 13-2 (CHARLES 2-12) WIW 1.000000 0.875000 SAME KA KMU 14-1 (VUNCATE A-6) WIW 1.000000 0.875000 SAME KA KMU 14-1 (VUNCKER 2-14) 1.000000 0.875000 SAME KA LAW D-1 LAW FARMS 1-21 0.787069 SAME KA LAW D-1 LAW FARMS 1-21 0.787069 SAME KA LEAVITT 1 1.000000 0.875000 SAME SAME KA LEAVITT 2	1505520747	KANSAS 3-11	1.000000	0.875000	SAME	SAME			11	Γ		NE	DEEP	PANTERA ENERGY COMPANY
KEATING-STEPHENS 6-2 0.101390 0.081112 SAME SAME KS KEATING-STEPHENS A-5 0.539000 0.463454 SAME SAME KS KENAND 8-3 1.000000 0.875000 SAME SAME KS KMU 12-2 (CHARLES 2-12) WIW 1.000000 0.875000 SAME KS KMU 13-2 (CHARLES 2-12) WIW 1.000000 0.875000 SAME KS KMU 13-5 (HUNGATE 4-6) WIW 1.000000 0.875000 SAME KS KELLER 1-2S 1.000000 0.875000 SAME KS KMU 14-1 (VUNCKER 2-14) 1.000000 0.875000 SAME KS LAW D-1 LAW PARMS 1-21 0.966535 0.787069 SAME KS LAW D-1 LAW FARMS 1-21 0.746098 0.696535 0.787069 SAME KS LEAVITT 1 1.000000 0.875000 SAME KS KS LEAVITT 2 1.000000 0.875000 SAME KS LEAVITT 3 1.000000 0.875000	1517521351	KEATING-STEPHENS 5-2	0.101525	0.080637	SAME	SAME	Г	SEWARD	2		34W N	NWSW	CHESTER	EDISON OPERATING COMPANY LLC
KEATING-STEPHENS A-5 0.539000 0.463454 SAME KAME KKS KENAN B-3 1.000000 0.875000 SAME SAME OK KMU 12-2 (CHARLES 2-12) WIVW 1.000000 0.875000 SAME KS KMU 13-5 (HUNGATE A-6) WIVW 1.000000 0.875000 SAME KS KELLER 1-25 KELLER 1-25 1.000000 0.875000 SAME KS KELLER D-1 (L MORRAW) 1.000000 0.875000 SAME KS KS KMU 14-1 (VUNCKER 2-14) 1.000000 0.875000 SAME KS KS LAW PARMS 1-21 0.786033 0.787000 SAME SAME KS LAW FARMS 2-21 0.786038 0.503271 SAME KS KS LEAVITT 3 1.000000 0.875000 SAME KS KS LEAVITT 4-17 1.000000 0.875000 SAME KS KS LEAVITT 3 1.000000 0.875000 SAME KS KME KS LEAVITT 4-17	1517521637	KEATING-STEPHENS 6-2	0.101390	0.081112	SAME	SAME	KS	SEWARD	2		34W		CHASE	EDISON OPERATING COMPANY LLC
KELNAN B-3 L.000000 0.875000 SAME SAME OK KMU 13-2 (CHARLES 2-12) WIW 1.000000 0.875000 SAME SAME KS KMU 13-2 (HUNGATE 4-5) WIW 1.000000 0.875000 SAME KS KELLER 1-25 1.000000 0.875000 SAME KS KELLER D-1 (L MORROW) 1.000000 0.875000 SAME KS KMU 14-1 (VUNCKER 2-14) 1.000000 0.875000 SAME KS LAW FARMS 1-21 0.786535 0.787500 SAME KS LAW FARMS 2-21 0.728016 0.593271 SAME KS LEAVITT 3 0.728016 0.593271 SAME SAME KS LEAVITT 3 1.000000 0.875000 SAME KS KS LEAVITT 4-17 1.000000 0.875000 SAME KS KS LEE 1 0.800000 0.875000 SAME KS KS LEE 2 0.800000 0.875000 SAME KS KME	1517521747	KEATING-STEPHENS A-5	0.539000	0.463454	SAME	SAME		۵	2		34W		MORROW	PANTERA ENERGY COMPANY
KMU 12-2 (CHARLES 2-12) WIW 1.000000 0.875000 SAME KSAME	3513922779	KEENAN B-3	1.000000	0.875000	SAME	SAME			36			NW	ATOKA	PANTERA ENERGY COMPANY
KMU 13-2 (HUNGATE 5-13) 1.000000 0.875000 SAME KS KMU 13-2 (HUNGATE 4-6) WIW 1.000000 0.875000 SAME KS KELLER D-1 (L. MORROW) 1.000000 0.875000 SAME KS KELLER D-1 (L. MORROW) 1.000000 0.875000 SAME KS KANU 14-1 (YUNCKER 2-14) 1.000000 0.875000 SAME KS LAW D-1 1.000000 0.875000 SAME KS LAW D-1 1.000000 0.875000 SAME KS LEAVITT 1 1.000000 0.875000 SAME KS LEAVITT 3 1.000000 0.875000 SAME KS LEAVITT 4.7 1.000000 0.875000 SAME KS LEE J 1.000000 0.875000 SAME KS LEE J 0.800000 0.875000 SAME KS LEE J 0.800000 0.875000 SAME KS KMU 14-2 (YUNCKER A-8) 1.000000 0.875000 SAME KS	1508120367	KMU 12-2 (CHARLES 2-12) WIW	1.000000	0.875000	SAME	SAME			12	295	34W		multiple	PANTERA ENERGY COMPANY
KMU 13-5 (HUNGATE A-6) WIW 1.000000 0.875000 SAME KS KELLER 1-25 KELLER 1-25 1.000000 0.875000 SAME SAME KS KELLER 1-25 1.000000 0.875000 SAME SAME KS KANU 14-1 (VUNCKER 2-14) 1.000000 0.875000 SAME SAME KS LAW D-1 LAW D-1 0.96535 0.787069 SAME SAME KS LAW D-1 LAW PARMS 1-21 0.728016 0.583271 SAME SAME OK LAW D-1 LAW PARMS 3-21 1.000000 0.875000 SAME SAME KS LEAVITT 1 1.000000 0.875000 SAME KS KS LEAVIT KS LEAVITT 2 1.000000 0.875000 SAME SAME KS KS LEE J 1.000000 0.875000 SAME KS KS KS LEE J 1.000000 0.875000 SAME KS KME KS KMU 14-2 (VUNCKER A-8) <td>1508120370</td> <td>KMU 13-2 (HUNGATE 5-13)</td> <td>1.000000</td> <td>0.875000</td> <td>SAME</td> <td>SAME</td> <td></td> <td>HASKELL</td> <td>13</td> <td></td> <td>34W</td> <td></td> <td>multiple</td> <td>PANTERA ENERGY COMPANY</td>	1508120370	KMU 13-2 (HUNGATE 5-13)	1.000000	0.875000	SAME	SAME		HASKELL	13		34W		multiple	PANTERA ENERGY COMPANY
KELLER 1-25 L.000000 0.875000 SAME KS KELLER D-1 (L MORROW) 1.000000 0.875000 SAME SAME KS KMU 14-1 (YUNCKER 2-14) 0.00000 0.875000 SAME SAME KS LAW D-1 0.728016 0.787069 SAME SAME KS LAW D-1 0.728016 0.787069 SAME SAME OK LAW D-1 0.728016 0.593271 SAME SAME OK LEAVITT 1 1.000000 0.875000 SAME SAME KS LEAVITT 4-17 1.000000 0.875000 SAME KS KS LEE J 1.000000 0.875000 SAME KS KS LEE J 0.800000 0.875000 SAME KS KS KMU 14-2 (YUNCKER 5-14) 1.000000 0.875000 SAME KS KS LEE AND CALLERAN 1.000000 0.875000 SAME KS KS LEMAN TRUST B-1 (MORROW) 1.000000 0.8750	1508120847	KMU 13-5 (HUNGATE A-6) WIW	1.000000	0.875000	SAME	SAME	KS	HASKELL	13		34W		MARMATON	PANTERA ENERGY COMPANY
KELLER D-1 (L MORROW) 1.000000 0.875000 SAME KS KMU 14-1 (VUNCKER 2-14) 1.000000 0.875000 SAME KS LAW D-14-1 (VUNCKER 2-14) 0.266535 0.787669 SAME SAME KS LAW PARMS 1-21 0.746098 0.553271 SAME SAME OK LAW FARMS 3-21 1.000000 0.875000 SAME SAME KS LEAVITT 3 1.000000 0.875000 SAME KS KS LEAVITT 4-17 1.000000 0.875000 SAME KS KS LEE 1 1.000000 0.875000 SAME KS KS LEE 2 0.800000 0.875000 SAME KS KS KMU 14-2 (YUNCKER 5-14) 1.000000 0.875000 SAME KS KM KMU 14-3 (YUNCKER 4-8) 1.000000 0.875000 SAME KS KS LEAVITT 1 1.000000 0.875000 SAME KS KS LEAVITT 2 1.000000 0.875000 </td <td>1517510140</td> <td>KELLER 1-25</td> <td>1.000000</td> <td>0.875000</td> <td>SAME</td> <td>SAME</td> <td>KS</td> <td></td> <td>25</td> <td></td> <td>32W</td> <td></td> <td>LOWER</td> <td>PANTERA ENERGY COMPANY</td>	1517510140	KELLER 1-25	1.000000	0.875000	SAME	SAME	KS		25		32W		LOWER	PANTERA ENERGY COMPANY
KMU 14-1 (VUNCKER 2-14) 1.000000 0.875000 SAME KS LAW D-1 0.966535 0.787069 SAME SAME OK LAW PARMS 1-21 0.728016 0.593271 SAME OK LAW FARMS 2-21 0.748016 0.593271 SAME OK LEAVITT 1 0.748016 0.875000 SAME SAME KS LEAVITT 3 1.000000 0.875000 SAME KS KS LEAVITT 4-17 1.000000 0.875000 SAME KS KS LEE J 0.800000 0.687500 SAME KS KS LEE J 0.800000 0.687500 SAME KS KS KMU 14-2 (YUNCKER 5-14) 1.000000 0.687500 SAME KS KS KMU 14-3 (YUNCKER A-8) 1.000000 0.687500 SAME KS KS LEAVITT ATRICKER A-8) 1.000000 0.687500 SAME KS KS LEAVITT ATRICKER A-8) 1.000000 0.787500 SAME	1517521616	KELLER D-1 (L MORROW)	1.000000	0.875000	SAME	SAME	KS	SEWARD	25		32W		LOWER	PANTERA ENERGY COMPANY
LAW D-1. LAW D-1. 0.966535 0.787069 SAME SAME OK LAW FARMS 1-21 0.728016 0.583271 SAME SAME OK LAW FARMS 3-21 0.746096 0.6875000 SAME SAME OK LEAVITT 1 1.000000 0.875000 SAME SAME KS LEAVITT 4-17 1.000000 0.875000 SAME SAME KS LEE 1 1.000000 0.875000 SAME KS KS LEE 2 0.875000 0.887500 SAME KS KS KMU 14-2 (YUNCKER A-8) 1.000000 0.887500 SAME KS KS LEAVITT 4-10 1.000000 0.887500 SAME KS KS KMU 14-2 (YUNCKER A-8) 1.000000 0.887500 SAME KS KS LEMONT HUSTS II - HIMCREWA 1.000000 0.87500 SAME KS KS LEMONT RUST II - HIMCREWA 1.000000 0.875000 SAME SAME KS <td< td=""><td>1508120190</td><td>KMU 14-1 (YUNCKER 2-14)</td><td>1.000000</td><td>0.875000</td><td>SAME</td><td>SAME</td><td></td><td></td><td>14</td><td></td><td>34W</td><td></td><td>MARMATON</td><td>PANTERA ENERGY COMPANY</td></td<>	1508120190	KMU 14-1 (YUNCKER 2-14)	1.000000	0.875000	SAME	SAME			14		34W		MARMATON	PANTERA ENERGY COMPANY
LAW FARMS 1-21 0.728016 0.593271 SAME SAME OK LAW FARMS 3-21 0.746098 0.607963 SAME SAME OK LEAVITT 1 1.000000 0.875000 SAME SAME KS LEAVITT 4-17 1.000000 0.875000 SAME SAME KS LEE 1 1.000000 0.875000 SAME SAME KS LEE 2 LEE 1 1.000000 0.87500 SAME SAME KS KMU 14-2 (YUNCKER 5-14) 1.000000 0.87500 SAME SAME KS KMU 14-3 (YUNCKER 4-8) 1.000000 0.87500 SAME SAME KS LEE 2 LEE 3 1.000000 0.87500 SAME KS KS LEAVIT 4-15 1.000000 0.87500 SAME KS KS LEE 3 LEE 4 1.000000 0.87500 SAME KS LEAVIT 4-15 1.000000 0.875000 SAME KS LEAVIT 4-2 (VUNCKER A-8)	3500723224	LAW D-1	0.966535	0.787069	SAME	SAME			21		22E		CHESTER	PANTERA ENERGY COMPANY
LAW FARMS 3-21 0.746038 0.607963 SAME SAME OK LEAVITT 1.000000 0.875000 SAME KS LEAVITT 3 1.000000 0.875000 SAME KS LEE 1 1.000000 0.875000 SAME KS LEE 1 1.000000 0.875000 SAME KS KMU 14-2 (YUNCKER 5-14) 1.000000 0.875000 SAME SAME KS KMU 14-3 (YUNCKER A-8) 1.000000 0.875000 SAME SAME KS LEE AND TRUETE HARDROW 1.000000 0.875000 SAME KS KS LEMAN TRUETE HARDROW 1.000000 0.875000 SAME KS KS LEMAN TRUETE HARDROW 1.000000 0.875000 SAME KS KS	3500722697	LAW FARMS 1-21	0.728016	0.593271	SAME	SAME		BEAVER	21	3N	22E		CHESTER	PANTERA ENERGY COMPANY
LEAVITT 1 L.000000 0.875000 SAME KS LEAVITT 3 1.000000 0.875000 SAME KS LEAVITT 4-17 1.000000 0.875000 SAME KS LEE 1 1.000000 0.875000 SAME KS KMU 14-2 (YUNCKER 5-14) 1.000000 0.83594 SAME KS KMU 14-3 (YUNCKER A-8) 1.000000 0.875000 SAME SAME KS LEMONT RUST B-1 (HORROW) 1.000000 0.875000 SAME KS KS LEMONT RUST B-1 (HORROW) 1.000000 0.875000 SAME KS KS	3500722974	LAW FARMS 3-21	0.746098	0.607963	SAME	SAME	ОК	BEAVER	21		22E		CHESTER	PANTERA ENERGY COMPANY
LEAVITT 3 1.000000 0.875000 SAME KS LEAVITT 4.17 1.000000 0.875000 SAME KS LEE 2 1.000000 0.875000 SAME KS LEE 2 1.000000 0.875000 SAME KS KMU 14-2 (YUNCKER 5-14) 1.000000 0.875000 SAME SAME KS KMU 14-3 (YUNCKER 4-8) 1.000000 0.875000 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.875000 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.875000 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAME SAME KS LEMON TRUST B. HIGHRRUN 1.000000 0.75043 SAME SAM	1505500393	LEAVITT 1	1.000000	0.875000	SAME	SAME			17		34W		CHASE GROUP	PANTERA ENERGY COMPANY
LEAVITT 4-17 1.000000 0.875000 SAME KAME KA LEE 1 1.000000 0.875000 SAME KS LEE 2 1.000000 0.883594 SAME KS KMU 14-2 (YUNCKER 5-14) 1.000000 0.875000 SAME KS KMU 14-3 (YUNCKER A-8) 1.000000 0.875000 SAME KS LEAVITY (MORROW) 1.000000 0.875000 SAME KS LEAVITY (MORROW) 1.000000 0.875000 SAME KS LEAVITY (MORROW) 1.000000 0.75943 SAME KS	1505520381	LEAVITT 3	1.000000	0.875000	SAME	SAME		FINNEY	17	235	34W V	W2	COUNCIL GROVE	PANTERA ENERGY COMPANY
LEE 1 1.000000 0.875000 SAME KAM LEE 2 0.800000 0.683594 SAME KS KMU 14-2 (YUNCKER 5-14) 1.000000 0.875000 SAME KS KMU 14-3 (YUNCKER A-8) 1.000000 0.875000 SAME KS ICHANN TRUSTER IN (MORROW) 1.000000 0.875000 SAME KS ICHANN TRUSTER IN (MORROW) 1.000000 0.75943 SAME KS ICHANN TRUSTER IN (MORROW) 0.75943 SAME KS	1505520740	LEAVITT 4-17	1.000000	0.875000	SAME	SAME		FINNEY	17		34W N	NE	DEEP	PANTERA ENERGY COMPANY
LEE 2 CARDON CARDON CARDON SAME SAME KS KM LA-2 (YUNCKER 5-14) L.00000 CARDON	1505500622	LEE 1	1.000000	0.875000	SAME	SAME		FINNEY	32	255	34W S	SENW	CHASE GROUP	PANTERA ENERGY COMPANY
KMU 14-2 (YUNCKER 5-14) 1.000000 0.875000 SAME KS KMU 14-3 (YUNCKER A-8) 1.000000 0.875000 SAME KS ILEMONT TRUST B-14 (MORROW) 1.000000 0.775000 SAME KS ILEMONT TRUST B-14 (MORROW) 1.000000 0.77503 SAME KS	1505520300	LEE 2	0.800000	0.683594	SAME	SAME	KS	FINNEY	32	255		W2E2	COUNCIL GROVE	
KMU 14-3 (YUNCKER A-8) 1.000000 0.875000 SAME KS IEMONT RUST B-1 IMORROW) 1.000000 0.785453 SAME KS IEMONT RUST B-1 IMORROW) 1.000000 0.785453 SAME KS IEMONT RUST B-1 IMORROW) 1.000000 0.785453 SAME SAME KS IEMONT RUST B-1 IMORROW IMORROW RUST B-1 IMORROW RUST	1508120233	KMU 14-2 (YUNCKER 5-14)	1.000000	0.875000	SAME	SAME	KS	HASKELL	14	295	34W		MARMATON	PANTERA ENERGY COMPANY
LEMON TRUST B-1 (MORROW) 1.000000 0.759453 SAME KS	1508120846	KMU 14-3 (YUNCKER A-8)	1.000000	0.875000	SAME	SAME	KS		14		34W		MARMATON	PANTERA ENERGY COMPANY
TATA CATALON CONTRACTOR CONTRACTO	1517521584	LEMON TRUST B-1 (MORROW)	1.000000	0.759453	SAME	SAME			32		32W		LOWER	PANTERA ENERGY COMPANY
LEMON TRUST B-2 (CHESTER) 1.000000 0.759453 SAME KS	1517521725	LEMON TRUST B-2 (CHESTER)	1.000000	0.759453	SAME	SAME		SEWARD	32	345	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

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3513930209	LEVALLEY A-1	1.000000	0.875000	SAME	SAME		TEXAS			13E		MORROW C	PANTERA ENERGY COMPANY
1517520231	LIGHT 1-5	0.000000	0.125000	SAME	SAME		SEWARD	2		32W		LOWER	EDISON OPERATING COMPANY LLC
1505500727	LOCKWOOD 1	1.000000	0.875000	SAME	SAME	KS FII	FINNEY	14	265	34W N	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520298	LOCKWOOD 2	1.000000	0.875000	SAME	SAME		FINNEY		265	34W N	N2	COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520823	LOCKWOOD 3-14	1.000000	0.875000	SAME	SAME	KS FII	FINNEY		265	34W N	NENW	DEEP	PANTERA ENERGY COMPANY
3500721962	LOEPP B-1	1.000000	0.781498	SAME	SAME		BEAVER	34	SN	21E		UPPER CHESTER	PANTERA ENERGY COMPANY
1518921778	LOFLIN A-2	0.566093	0.495331	SAME	SAME	KS ST	STEVENS		335	38W		LOWER	PANTERA ENERGY COMPANY
1508121350	KMU 14-5 (YUNCKER A-9) WIW	1.000000	0.875000	SAME	SAME	П				34W			PANTERA ENERGY COMPANY
1508120854	KMU 14-6 (YUNCKER B-2) WIW	1.000000	0.875000	SAME	SAME						ш	MARMATON	PANTERA ENERGY COMPANY
1509321492	LOUCKS A-3	0.750000	0.656250	SAME	SAME	KS KE	KEARNY		245	36W N	NWNE	CHASE	PANTERA ENERGY COMPANY
1509300443	LOUCKS A-1	0.750000	0.656250	SAME	SAME	KS	KEARNY	18	245	36W E	E2E2SW	CHASE GROUP	PANTERA ENERGY COMPANY
1509320382	LOUCKS A-2	0.750000	0.656250	SAME	SAME		KEARNY	18	24S	36W S	SWNW	COUNCIL GROVE	PANTERA ENERGY COMPANY
1509300432	LOUCKS B-1	0.750000	0.656250	SAME	SAME		KEARNY			36W S	SENW	CHASE GROUP	PANTERA ENERGY COMPANY
1509321496	LOUCKS B-3	0.750000	0.656250	SAME	SAME							Г	PANTERA ENERGY COMPANY
3500724365	LOWREY A-1 (B CHESTER)	1.000000	0.812500	SAME	SAME					20E		CHESTER	PANTERA ENERGY COMPANY
3500722247	LYNCH 1-1	0.252886	0.205470	SAME	SAME	Г				71E		CHESTER	MONTEREY PRODUCTION COMPANY LLC
3500721924	LYNCH C-1	0.983430	0.831616	SAME	SAME	Г		27	SN	21E		UPPER CHESTER	PANTERA ENERGY COMPANY
1517521124	MAHONEY A-1	1.000000	0.875000	SAME	SAME					34W		ST. LOUIS	PANTERA ENERGY COMPANY
1517521388	MALIN A-3	1.000000	0.875000	SAME	SAME			34		34W		CHESTER	PANTERA ENERGY COMPANY
1517521633	MALIN A-4	1.00000	0.875000	SAME	SAME	Г	Γ			34W			PANTERA ENERGY COMPANY
1517521691	MALIN B-1 (U MORBOW)	1.00000	0.812500	SAME	SAME	KS	Γ			32W		MORROW	PANTERA ENERGY COMPANY
3500721328	MANSFIELD A 1 ST 6321	0.250000	0.205790	SAME	SAME	Т	Γ		Ī	22E			NATURAL GAS ANADARKO COMPANY
1517520498	MARCEI IIS 4-1	1 00000	0.875000	SAME	SAME	Т	T.			34W		,	PANTERA ENERGY COMPANY
1508120909	KAALL 14-7 (VINCKED B-3) WIM	100000	0.027500	CANG	CANGE	2 2				341/4			DANTERA ENERGY COMPANY
25120222	KBEV D-1 (AODBOW E)	1,00000	0002500	CANGE	CANAE	Τ	I	I		125		u A	DANTERA ENERGY COMPANY
3513922769	KREY D-2 (MORROW E)	1,00000	0.875000	SAME	SAME	Т			Τ	12F			PANTERA ENERGY COMPANY
1517520017	MACAUDIN A 1	200000	200000	2000	CANAG	ı	Τ			79000			VINDAMOO VOORING AGENTAGO
1517520050	MCAMPEN B-1	1.000000	0.859375	SAME	SAME	2 3	SEWARD	47	240	3314/		HECTER	PANTERA ENERGY COMPANY
200000000000000000000000000000000000000	MCAINEN DE	T:000000	0,00000	SAIVIE	SAIVIE	ı	Τ		Ī	***		í	
3513922404	MCCLANAHAN 3-32	1.000000	0.878955	SAME	SAME	X S			Ne	12E		2	PAN IEKA ENEKGY COMPANY
151/510148	MICCLURE E-1	7.00000	0.8/5000	SAME	SAME	T	T			SIW			PANIERA ENERGI COMPANI
1517521613	MCCLURE I-1 (L MORROW)	1.000000	0.875000	SAME	SAME			T				Т	PANTERA ENERGY COMPANY
1517520424	MCGEE 2	0.00000	0.109375	SAME	SAME						SW SW SE	П	EXTREME ENERGY CO.
1505500482	MCGONIGAL 1	1.000000	0.875000	SAME	SAME						NESW	\neg	PANTERA ENERGY COMPANY
1505520277	MCGONIGAL 1-2	1.000000	0.875000	SAME	SAME			18				ICIL GROVE	PANTERA ENERGY COMPANY
1505520750	MCGONIGAL 3-18	1.000000	0.875000	SAME	SAME		FINNEY			34W N	NENW		PANTERA ENERGY COMPANY
1517530082	LEMERT A-1	1.000000	0.875000	SAME	SAME		۵			34W		TORONTO 2	PANTERA ENERGY COMPANY
3513922888	LONG C-1 (CHEROKEE)	1.000000	0.812500	SAME	SAME	OK		12		13E		CHEROKEE	PANTERA ENERGY COMPANY
3513922852	LONG D-1 (U MORROW)	1.000000	0.812500	SAME	SAME		TEXAS	7	4N	14E		>	PANTERA ENERGY COMPANY
1517521743	LEMERT C-1 (B CHESTER)	1.000000	0.875000	SAME	SAME			7		33W		IESTER	PANTERA ENERGY COMPANY
1517520510	MATKIN A-1	1.000000	0.850220	SAME	SAME					34W		CHESTER	PANTERA ENERGY COMPANY
1517521749	MATKIN A-3 (SWD)	1.000000	N/A	SAME	SAME		SEWARD	34	345	34W S	SESW		PANTERA ENERGY COMPANY
3513935820	MCMURRY A-1	0.632261	0.550345	SAME	SAME		TEXAS			10E		TOPEKA 2	PANTERA ENERGY COMPANY
1517521199	MEHL A-2	1.000000	0.859375	SAME	SAME	Г	SEWARD			34W		ST. LOUIS	PANTERA ENERGY COMPANY
3513920796	MESSINGER A-1	1.000000	0.875002	SAME	SAME					12E		UPPER MORROW	PANTERA ENERGY COMPANY
3500722331	MATKIN B-1 (U MORROW)	0.750000	0.609375	SAME	SAME		BEAVER		SN	20E		UPPER CHESTER	PANTERA ENERGY COMPANY
1518922431	METTS A-4	0.500000	0.437500	SAME	SAME	Г	STEVENS			38W		ST. LOUIS	PANTERA ENERGY COMPANY
1518922437	METTS A-5	1.000000	0.950000	0.500000	0.512500	KS ST	STEVENS	12		38W	NW	MORROW	PANTERA ENERGY COMPANY
1517520526	MCHARGUE A-2	1.000000	0.875000	SAME	SAME		SEWARD	2	335		NESW		PANTERA ENERGY COMPANY
1517521681	MILHON B-1 (CHESTER)	1.000000	0.812500	SAME	SAME			4		32W		8	PANTERA ENERGY COMPANY
1517521751	MILHON B-3	1.000000	0.812500	SAME	SAME		SEWARD	4	335	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

SAME 65 SEWARD 2 335 34W SW ST. LOUIS SAME 65 SEWARD 2 335 34W ST. LOUIS SAME 65 SEWARD 2 335 34W ST. LOUIS SAME 65 HASKELL 3 305 34W CHESTER SAME 65 HASKELL 3 350 34W CHESTER SAME 65 HASKELL 3 350 3	1517520856	MCHARGUE A-3 (OIL)	1.000000	0.875000	SAME	SAME		SEWARD	2	335	34W		ST. LOUIS	PANTERA ENERGY COMPANY
MOYOMARQUE A-A-A-LOCATION OLUSTOOD CAPTIONIDE SENAMID 2 SENAMID 2 SENAMID 2 SENAMID 2 SENAMID 2 SENAMID 2 SENAMID 3 3 3 3	1517521652	MCHARGUE A-4 (ST LOUIS)	1.000000	0.875000	SAME	SAME						M.	ST. LOUIS	PANTERA ENERGY COMPANY
MCHARGER 6+46 CARDON	1517522286	MCHARGUE A-5	1.000000	0.875000			Г			Γ	34W		ST. LOUIS	PANTERA ENERGY COMPANY
MAY DELACK 23.3 CANDER CANDER CS MASKELL 3 MAY DELACK 23. CANDER CANDER CS MASKELL 3 MAY DELACK 23. CANDER CANDER CS MASKELL 3 MAY DELACK 23. CANDER CS MASKELL 3 MAY DELACK 23. CANDER CS MASKELL 3 MAY DELACK 23. CANDER CANDER CS MASKELL 3 MAY DELACK 23. CANDER CANDER CS MASKELL 2 MAY DELACK 24. CANDER CS MASKELL 2 MAY DELACK 24. CANDER CS MASKELL 2 MAY DELACK 24. CANDER CS MASKELL CS MASKELL 2 MAY DELACK 24. CANDER CS MASKELL	1517522287	MCHARGUE A-6	1.000000	0.875000				Г			34W		ST. LOUIS	PANTERA ENERGY COMPANY
MATER 12-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-	1508121061	MLP BLACK 2-3	0.000000	0.051693	SAME	SAME					34W		CHESTER	EDISON OPERATING COMPANY LLC
MAY BEACES 24 ORGANISH 245 OLOSODO CASSES 35 SAME	1508121459	MLP BLACK 3-2	0.250000	0.246914	SAME	SAME						W	CHESTER	EDISON OPERATING COMPANY LLC
MAD BLACKE44 CARDON CARDONO	1508121067	MLP BLACK 3-3	0.00000	0.051693	SAME	SAME					34W		CHESTER	EDISON OPERATING COMPANY LLC
MAY B LACK 4.3 LACK 4.3 LACK 4.3 MAY B LACK 4.3 MAY B LACK 4.3 MAY B LACK 4.3 MAY B LACK 4.3 MAY D LACK 4.3 MAY D LACK 4.3 MAY D LACK 5.3	1508121499	MLP BLACK 4-2	0.250000	0.246914	SAME	SAME		HASKELL				SE SW		EDISON OPERATING COMPANY LLC
MUP CALVARSAY TISTS CARRESTOR SAME SIAM MASCELL 33M MINESTERRAN MUP CALVARSAY TISTS ALONDOOD 0.268209 SAME SAME SS 3MM WINSTAM MINESTERRAN MUP CALVARDAY TISTS SS 0.200000 0.268209 SAME SAME SS 3MM WINSTAM MINESTERRAN MUP CALVARDAY TISTS SS 0.200000 0.268209 SAME SAME SS 3MM WINSTAM DISTAM MUP CALVARDAY TISTS SS 0.200000 0.268209 SAME SSME SS 3MM WINSTAW DISTAM MUP CALVARDAY TISTS SS 0.200000 0.268209 SAME SSME SS 3MM WINSTAM DISTAM MUP CALVARDAY TISTS SS 0.200000 0.268209 SAME SSME SS SSME	1508121068	MLP BLACK 4-3	0.000000	0.051693	SAME	SAME					34W		BASAL CHESTER	EDISON OPERATING COMPANY LLC
MAY DECAMINED TREATED STATES SAME <	1508121158	MLP BLACK 5 3	0.50000	0.465000	SAME	SAME					34W		MISSISSIPPIAN	EDISON OPERATING COMPANY LLC
MH D.CLANGONT THUST 23 St O.250000 O.2500000 O.250000 O.2500000 O.2500000 O.2500000	1508121204	MLP CLAWSON TRUST 1 35	0.50000	0.496250	SAME	SAME						WS W		EDISON OPERATING COMPANY LLC
MAY CAMASOR TRUST 4-44 CORDORO CASSESTOR SAME SAME SAS 34M INWAW CHERTER MAY CAMASOR TRUST 4-45 CORDORO CASSESTOR SAME SAME SS 358 34M SCM CREETER MAP CAMASUE B-1 CASSESTOR CASSESTOR SAME SS TANA SS 34M SCM CORDOR CASSESTOR SAME SS TANA SS TANA SCM CORDOR CASSESTOR SAME SS TANA SS TANA SCM CORDOR CASSESTOR SAME SS TANA SS TANA SCM CASSESTOR SAME SAME SS TANA SCM CASSESTOR CASSESTOR SAME SAME <td>1508121220</td> <td>MLP CLAWSON TRUST 2 35</td> <td>0.250000</td> <td>0.296250</td> <td>SAME</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>WN WV</td> <td></td> <td>EDISON OPERATING COMPANY LLC</td>	1508121220	MLP CLAWSON TRUST 2 35	0.250000	0.296250	SAME	SAME						WN WV		EDISON OPERATING COMPANY LLC
MAY CAMASON ENTITY 4-55 CAMEDON CAMEDON SAME SAME SEMANE	1508121505	MLP CLAWSON TRUST 4-34	0.00000	0.051693	SAME	SAME						wsw	CHESTER	EDISON OPERATING COMPANY LLC
MACH DELIGIATION CONTROL CASESTYS SAME SAME SS SAME SS SAME CS STEPUNS 3 SS SAME CS STEPUNS 3 SS SAME CS STEPUNS SS	1508121422	MLP CLAWSON TRUST 4-35	0.250000	0.296250	SAME	SAME						SESW	CHESTER	CHESAPEAKE OPERATING INCORPORATED
MMC COST E4.1 COSTOSCA CONTRACTOR COSTOSCA CONTRACTOR COSTOSCA CONTRACTOR COSTOSCA CONTRACTOR CONTRACTOR </td <td>1517521730</td> <td>MCHARGUE B-1</td> <td>1.000000</td> <td>0.836778</td> <td>SAME</td> <td>SAME</td> <td>Г</td> <td></td> <td></td> <td></td> <td>34W</td> <td></td> <td>TORONTO</td> <td>PANTERA ENERGY COMPANY</td>	1517521730	MCHARGUE B-1	1.000000	0.836778	SAME	SAME	Г				34W		TORONTO	PANTERA ENERGY COMPANY
METTS 4.2 LONDOR 0.21200 SAME SAME SS FTRPERS 22 289 NO CLOUDS METTS 4.2 METTS 4.2 2.00 0.02200 SAME SAME STEVERS 22 289 NO NO 1.00 MARTS 4.00 MARTS 4.00 0.02000 0.05550 0.05550 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 0.05500 <t< td=""><td>1518922381</td><td>MLP CLOSE E-1</td><td>0.512054</td><td>0.482526</td><td>SAME</td><td>SAME</td><td>Г</td><td></td><td></td><td></td><td>39W</td><td></td><td></td><td>PANTERA ENERGY COMPANY</td></t<>	1518922381	MLP CLOSE E-1	0.512054	0.482526	SAME	SAME	Г				39W			PANTERA ENERGY COMPANY
METTA ALL-SAME SAME SAME SERVADO ST.0000 ST.0000 ST.0000 ST.0000 ST.0000 ST.0000 SAME SS. SERVADO 315 SAM NW MAD. MUZ KARSES UNIVERETY A-1 G.852500 0.758503 SAME SS. MERCEL S. SERVADO 315 SAW NW MAD. MAD. MAD. MAD. SAWE SS. SERVADO 315 SAW NW MAD. MAD. SAWE SS. SERVADO 315 SAW NW MAD. MAD. MAD. MAD. SAWE SS. SERVADO 315 SAW NW MAD. SAWE SS. SERVADO 315 SAW NW MAD. SAWE SS. SERVADO 315 SAW NW MAD. SAWE SAWE<	1518921336	METTS A-2	1.00000	0.912500	SAME	SAME	Г				38W		LOWER	PANTERA ENERGY COMPANY
MAD BANCHMANN CRESCOR CANAGE SAME SECHEDIA 335 334W MADARADOR MAD BANCHWARTA CROCOCOR CASSEGO CASSEGO <t< td=""><td>1518922449</td><td>METTS A-6</td><td>0.50000</td><td>0.512500</td><td>SAME</td><td>SAME</td><td>Γ</td><td></td><td></td><td></td><td></td><td>W.</td><td>ST. LOUIS</td><td>PANTERA ENERGY COMPANY</td></t<>	1518922449	METTS A-6	0.50000	0.512500	SAME	SAME	Γ					W.	ST. LOUIS	PANTERA ENERGY COMPANY
MAD EAVINESS LAND E ALOUS STOOD 0.755505 SAME SAME IS STOOD 33.5 38.M MORROW MAD LEATHEST LAND 2-10 0.000000 0.455500 SAME SAME IS MASCELL 10 35.5 34.M SCE 57.GENDUND MAD LEATHEST LAND 2-10 0.000000 0.455500 SAME SAME SAME 58.M 35.0 34.M NAME MAD LEATHEST LAND LAND MAIN B-LINDAM WITH BALDGHAMAY C-1. 0.6550000 0.4555000 SAME SAME SAME SAME SAME SAME SAME NAME SECURITY 35.5 34.M NAME NAME MAD CARRAL 2-2 0.500000 0.455000 SAME SAME STEPRISH 35.5 34.M NAME NAME MAD CARRAL 2-2 0.500000 0.455000 SAME SAME STEPRISH 35.5 34.M NAME NAME MAD CARRAL 2-2 0.500000 0.455000 SAME SAME STEPRISH 35.5 34.M NAME NAME MAD SANTAL 2-36 0.500000 0.455000	1517521231	MLP BAUGHMAN A	0.862500	0.755000	SAME	SAME					34W		MARMATON	PANTERA ENERGY COMPANY
MODITION LANGE STATE AND STATE AN	1518921559	MLP KANSAS UNIVERSITY A-1	0.862500	0.755616	SAME	SAME					38W		MORROW	PANTERA ENERGY COMPANY
MUD ENLIE 1-26 MAND ENLIE 1-26 SAME SAME SS 34M SEER ST. GENERIOR MUD ENLIE 1-26 MAND ENLIE 1-26 35 34M SERVIN ST. GENERIOR	1508121058	MLP LEATHERS LAND 2-10	0.000000	0.051693	SAME	SAME	Г				34W		MORROW	EDISON OPERATING COMPANY LLC
MVD PALICHEMAN PLATION MAID PALICHMANN VCT 1 GRESSOO GAME SAME KS STRVARD 335 34W NW NAW MAD PLACCA 1 MAD PLACCA 1 GROSDOO GA458238 SAME SAME SAME SAME SAME MAD SAME SAME MAD SAME <td>1508121230</td> <td>MLP LESUE 1-26</td> <td>0.50000</td> <td>0.465000</td> <td>SAME</td> <td>SAME</td> <td>Γ</td> <td></td> <td></td> <td></td> <td></td> <td>SESE</td> <td>ST. GENEVIEVE</td> <td>CHESAPEAKE OPERATING INCORPORATED</td>	1508121230	MLP LESUE 1-26	0.50000	0.465000	SAME	SAME	Γ					SESE	ST. GENEVIEVE	CHESAPEAKE OPERATING INCORPORATED
MACE DESCRIPTION CARREST SAME SSAME	1517521374	MLP BAUGHMAN B-1, NOW MLP BAUGHMAN "C" 1	0.862500	0.755000	SAME	SAME	Г				34W		CHESTER	PANTERA ENERGY COMPANY
MICH BLACK 2-2 CASTOROD CA-18282D SAME SAME ISS FINENTIAL 2 355 34M NW CHESTER, MICH BLACK 2-2 MAID ELOGE A-1 6.273624 6.474634 SAME ISS 1576 MS 34 334 NW MW MICH CORGE A-1 CASTOROD 0.446000 G-486000 SAME ISS 155 394 NW NW MW MICH SANTALA 2-26 0.500000 0.465000 SAME SAME ISS 158 34W ISS NW ISS NW MICH SANTALA 2-26 0.500000 0.465000 SAME SAME ISS 158 34W ISS NW ISS NW MICH SANTALA 2-26 0.500000 0.465000 SAME SAME ISS 148 ISS NW ISS NW ISS NW MICH SANTALA 2-26 0.500000 0.465000 SAME SAME ISS NW ISS NW ISS NW ISS NW MICH SANTALA 2-26 0.500000 0.465000 SAME SAME <td< td=""><td>1508121236</td><td>MLP BLACK 1.2</td><td>0.500000</td><td>0.443828</td><td>SAME</td><td>SAME</td><td>Г</td><td></td><td></td><td></td><td></td><td>WN WV</td><td></td><td>EDISON OPERATING COMPANY LLC</td></td<>	1508121236	MLP BLACK 1.2	0.500000	0.443828	SAME	SAME	Г					WN WV		EDISON OPERATING COMPANY LLC
MMP CONDER N.T. CATOLIS A.T. CATOLIS A.	1508121444	MLP BLACK 2-2	0.500000	0.443828	SAME	SAME						W.	CHESTER,	EDISON OPERATING COMPANY LLC
MMP SCANIELL INIVERSITY A-1 0.612500 0.469000 SAME SAME KS HINGEL 25 38W SBW SW MIP SCANIELL INIVERSITY A-1.56 0.500000 0.465000 0.465000 SAME SAME KS HASKELL 26 255 34W SEW NE MIP SANTIALA A-1.26 0.500000 0.465000 SAME SAME KS HASKELL 26 255 34W SEW NE MISSISSIPPIAN MIP SCANIELBACHER TRUST 3-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MIP SCHNIELBACHER TRUST 3-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MIP SCHNIELBACHER TRUST 3-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MIP SCHALLBACHER TRUST 3-4 0.500000 0.465000 SAME KS 145KELL 3 MISSISSIPPIAN <	1518922330	MLP CLOSE A-1	0.512054	0.474643	SAME	SAME						VESW		PANTERA ENERGY COMPANY
MLP SANTALA 2-26 CORDOOD CARGEDOOD SAMIE SAMIE KS HASKELL 26 295 34W SIESWNE MLP SANTALA 2-26 MLP SANTALA 2-26 CAGDOOD CAGGOOD SAMIE KS HASKELL 4 205 34W MUSSISSIPPIAN MLP SANTALA 2-26 LOSODOO CAGGOOD SAMIE KS HASKELL 4 305 34W KANSSISSIPPIAN MLP SCHNEBACHER TRUST 2-4 CAGGOOD CAGGOOD SAMIE KS HASKELL 4 305 34W MISSISSIPPIAN MLP SCHNEBACHER TRUST 2-4 CAGGOOD CAGGOOD SAMIE KS HASKELL 4 305 34W MISSISSIPPIAN MLP SCHNEBACHER TRUST 2-4 CAGGOOD CAGGOOD SAMIE KS HASKELL 4 305 34W MISSISSIPPIAN MLP SCHNEBACHER TRUST 2-4 CAGGOOD CAGGOOD SAMIE KS HASKELL 4 305 34W KANSSISSIPPIAN MLP SCHALA A-2 CAGGOOD CAGGOOD CAGGOOD<	1518922316	MLP CORNELL UNIVERSITY A-1	0.612500	0.490000	SAME	SAME						SW SW		PANTERA ENERGY COMPANY
MLP SANTALA 3-36 ORDOOD 0.465000 SAME SAME MSERIL 26 295 34W MISSISSIPPIAN MLP SANTALA 3-36 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MLP SCHIELBACHER TRUST 1-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MLP SCHIELBACHER TRUST 1-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MLP SCHIELBACHER TRUST 2-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MLP SCHIERBACHER TRUST 3-4 0.500000 0.465000 SAME SAME KS FIFENS 31 318 34W MISSISSIPPIAN MLP SCHIERBACHER TRUST 3-4 0.500000 0.755000 SAME KS FIFENS 31 318 34W MISSISSIPPIAN MLP SCHIERBACHE	1508121172	MLP SANTALA 2-26	0.500000	0.465000	SAME	SAME						SE SW NE		EDISON OPERATING COMPANY LLC
MIP SCHNELBACHER TUST 4 0.500000 0.465000 SAME SAME KS HASKELL 4 30S 34W MINSSISPIAN MIP SCHNELBACHER TUST 4 0.500000 0.465000 SAME SAME KS HASKELL 4 30S 34W MISSISSIPAN MIP SCHNELBACHER TUST 3 0.500000 0.465000 SAME SAME KS HASKELL 4 30S 34W NISSISSIPAN MIP SCHNELBACHER TUST 3 0.000000 0.465000 SAME SAME KS STEVENS 31S 34W NISSISSIPAN MIP SCHNELBACHER TUST 3 0.000000 0.465000 SAME SAME KS STEVENS 31S 38W SESW MERSISSIPAN MIP SCHNILBACHER TUST 3 0.000000 0.0565000 SAME KS STEVENS 31S 38W SESW GEST MIP SCHUGE V. 1 0.000000 0.065000 SAME KS STEVENS 31S 34W CHESTER MIP VOLINGER W. 1 0.000000 0.055000	1508121170	MLP SANTALA 3-26	0.50000	0.465000	SAME	SAME					34W		MISSISSIPPIAN	EDISON OPERATING COMPANY LLC
MLP SCHNELBACHER TRUST 1-4 0.500000 0.465000 SAME SAME KS HASKELL 4 30S 34W NZSWSE MRISSISPIPAN MLP SCHNELBACHER TRUST 2-4 0.500000 0.465000 0.465000 SAME SAME KS HASKELL 4 30S 34W NZSWSE MRISSISPIPAN MLP SCHNELBACHER TRUST 3-4 0.500000 0.655000 SAME SAME KS HASKELL 4 30S 34W NZSWSE MLP SCHANK A-1 0.00000 0.655000 SAME SAME KS STEVENS 31S 38W SESW MLP SCHANK A-1 0.000000 0.655000 SAME SAME KS STEVENS 31S 38W SES MLP SCHANGK W-1 0.000000 0.655000 SAME SAME KS HASKELL 20 33W SES SE 5T. LOUIS MLP SCHANGK W-1 0.000000 0.655000 SAME SAME KS HASKELL 22 33W NW SW CSES SE 5T. LOUIS <td>1508120858</td> <td>MLP SANTALA A-1-26</td> <td>0.50000</td> <td>0.465000</td> <td>SAME</td> <td>SAME</td> <td>П</td> <td></td> <td></td> <td></td> <td>34W</td> <td></td> <td>KANSAS CITY</td> <td>EDISON OPERATING COMPANY LLC</td>	1508120858	MLP SANTALA A-1-26	0.50000	0.465000	SAME	SAME	П				34W		KANSAS CITY	EDISON OPERATING COMPANY LLC
MLP SCHNELBACHER TRUST 24 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W NZSWSE MIRSISSIPPIAN MLP SCHNICLBACHER TRUST 3-4 0.500000 0.465000 SAME SAME KS 1747KHS 31 38W MCM MISSISSIPPIAN MLP SCHNICLBACHER TRUST 3-4 0.000000 0.465000 SAME SAME KS 51FVENS 31 38W MCM MCM MLP TRUER A-2 0.000000 0.055000 SAME SAME KS 51FVENS 31 38W MCM MCM MLP TRUER A-2 0.000000 0.055000 SAME SAME KS 148KELL 10 39S 34W MCM M	1508121151	MLP SCHNELBACHER TRUST 1-4	0.500000	0.465000	SAME	SAME							MISSISSIPPIAN	EDISON OPERATING COMPANY LLC
MLP SCHNEIBACHER TRUST 3-4 0.500000 0.465000 SAME SAME KSAME 131 38W SESW MISSISSIPPIAN MLD SILARIA A-1 0.000000 0.665000 SAME SAME SAME STEVENS 31 318 38W SESW MLD SILARA A-1 0.000000 0.665000 SAME <	1508121187	MLP SCHNELBACHER TRUST 2-4	0.500000	0.465000	SAME	SAME						N2SWSE	MERAMEC	CHESAPEAKE OPERATING INCORPORATED
MUP SHANK A-1 O.000000 O.065000 SAME KSA STEVENS 31 31S 38W SESW MIP DALLE A-1 O.000000 0.0585000 SAME SAME KS HASKELL 19 31S 34W SESSO MIP TILLER A-2 0.000000 0.0585000 SAME SAME KS HASKELL 10 29S 34W SESSE FILLIOUS MIP VILLAGE A-2 0.000000 0.0585000 SAME SAME KS HASKELL 20 29S 34W SESSE FILLIOUS MIP CALLAGE A-1 0.000000 0.055000 SAME SAME KS GRANT 25 39W NW SW CHESTER MIP YOLUNG TRUST 1-5 0.000000 0.055000 SAME SAME KS FINNEY 29 35S 39W NW SW CHESTER MODDY, EC A-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W SENNE W FINNEY MODDY, EC S-29 </td <td>1508121200</td> <td>MLP SCHNELBACHER TRUST 3-4</td> <td>0.500000</td> <td>0.465000</td> <td>SAME</td> <td>SAME</td> <td>П</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>MISSISSIPPIAN</td> <td>EDISON OPERATING COMPANY LLC</td>	1508121200	MLP SCHNELBACHER TRUST 3-4	0.500000	0.465000	SAME	SAME	П						MISSISSIPPIAN	EDISON OPERATING COMPANY LLC
MUP DALE A-1 O 862200 0.755000 SAME KME STEVENS 13 38W MORROW MILP PILLER A-2 0.000000 0.065000 SAME SAME KS HASKELL 10 295 34W SES ES ST. LOUIS MILP PULIER A-2 0.000000 0.055000 SAME SAME KS GRANT 20 359 35W SES ES ST. LOUIS MILP PULLADER N-1 0.000000 0.055000 SAME SAME KS GRANT 20 359 SW NWS CHESTER MILP PULLAGE N-1 0.000000 0.055000 SAME SAME KS STEVENS 11 325 39W NW SW GHSTER MODOY CA 2 0.00000 0.465001 SAME SAME KS FINNEY 29 255 33W NW SW GHSTER MODOY, CG -29 1.000000 0.875000 SAME SAME KS FINNEY 29 255 33W SEN NW SW FINNEY	1518922338	MLP SHANK A-1	0.00000	0.065000	SAME	SAME						SE SW		SCOUT ENERGY MANAGEMENT LLC
MIP TILER A-2 O.000000 C.065000 SAME SAME KS HASKELL 1.0 295 34W SCHESTER CHESTER MIP VININSED A-6 0.000000 0.065000 SAME SAME KS GRANT 2 295 34W SESSES ST-LOUIS MIP VOUNGRIN B-1 0.000000 0.065000 SAME SAME KS GRANT 11 325 39W NW NW SE CHESTER MLP YOUNGREN B-1 0.000000 0.065000 SAME SAME KS STEVENS 11 325 39W NW NW SE CHESTER MIP YOUNGREN B-1 0.000000 0.065000 SAME SAME KS STEVENS 13 34W C.SESW CHESTER MODDY CE 2-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W SENEN COLNCIL GROUP MODDY, EC 2-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W SEN NW NW	1518921445	MLP DALE A-1	0.862500	0.755000	SAME	SAME	\neg				38W		MORROW	PANTERA ENERGY COMPANY
MIP WINSTED A-6 MIP WINSTED A-6 MASKELL 2 SS 68 34W SE SE E ST. LOUIS MIP WINSTED A-6 MIP WINSTED A-6 0.000000 0.0565000 0.755000 SAME KS STRVAN 25 35 34W SE SE ST. LOUIS MIP YOUNGER Y-1 0.000000 0.0550000 0.465001 SAME KS STRVAND S 33 34W NW SE CHESTER MIP YOUNG TRUST 1-5 0.500000 0.465001 SAME KS STRVAND S 33 MN SW CKESW CMUCIL GROVE MODDY, EC-429 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SKEN NW SW ST. LOUIS MODDY, EC-429 1.000000 0.875000 SAME SAME KS	1508121616	MLP TILLER A-2	0.00000	0.065000	SAME	SAME							CHESTER	EDISON OPERATING COMPANY LLC
MIP GILMORE 'A' 1 D. S62500 0.755000 SAME SAME KS GFANT 26 35W SW NW SE CHESTER MIP YOUNGREN B-1 0.000000 0.655000 SAME SAME KS SEVARD 5 33W NW SW GRESW MLP YOUNGT RUST 1-5 0.000000 0.465001 SAME SAME KS FINNEY 29 33W CRESW CHASE GROUP MOODY, EC 2-29 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SESENK COUNCII GROVE MOODY, EC 2-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W SESENK COUNCII GROVE MOODY, EC 2-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W SESENK FILL MOODY, EC 2-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W SEN NW SW FI. LOUIS MOODY, EC 2-2	1508121232	MLP WINSTED A-6	0.00000	0.065000	SAME	SAME						SE SE SE	ST. LOUIS	DARRAH OIL COMPANY LLC
MLP YOUNGREN B-1 0,000000 0,0665000 SAME SAME KS STEVENS 11 325 39W NW SW RICHSTER MLP YOUNG TRUST 1-5 0,000000 0,465001 SAME SAME KS SEWARD S 33W CSESW BSLCHESTER MODDY LEG-29 1,000000 0,875000 SAME SAME KS FINNEY 29 25S 33W SESENE COUNCIL GROVE MODDY, EG-29 1,000000 0,875000 SAME SAME KS FINNEY 29 25S 33W SESENE COUNCIL GROVE MODDY, EG-29 1,000000 0,875000 SAME KS FINNEY 29 25S 33W SESN NW SW TL LOUIS MODDY, EG-29 1,000000 0,875000 SAME KS FINNEY 29 25S 33W SESN NW SW TL LOUIS MODDY, EG-29 1,000000 0,612500 SAME KS FINNEY 29 25S 33W SEN NW SW TL LOUIS	1506721115	MLP GILMORE'A' 1	0.862500	0.755000	SAME	SAME		П				SW NW SE	CHESTER	PANTERA ENERGY COMPANY
MILP YOUNG TRUST 1-5 0.500000 0.465001 SAME SAME KS SEWARD S 315 34W CSE SW BSL CHESTER MOODY 1 (SWD) 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SESNEW COLNCIL GROVE MOODY, EG 3-29 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SESNEW DOUNCIL GROVE MOODY, EG 4-29 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SENNEW DOUNCIL GROVE MOODY, EG 4-29 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SENNEW FILL MOODY, EG 4-29 1.000000 0.490000 SAME SAME KS FINNEY 29 25S 33W SENNEWSW FILL MOODY, EG 4-39 1.000000 0.490000 SAME SAME KS FINNEY 29 <	1518922311	MLP YOUNGREN B-1	0.00000	0.065000	SAME	SAME	\neg					VW SW		PIONEER NATURAL RESOURCES USA, INC.
MOODY 1 (SWD) 1,000000 N/A SAME SAME KS FINNEY 29 SSS 33W NENESW CHASE GROUP MOODY 2 1,000000 0.875000 SAME KS FINNEY 29 2SS 33W SESENW COUNCIL GROUP MOODY, EC 4-29 1,000000 0.875000 SAME KS FINNEY 29 2SS 33W SESENW COUNCIL GROUP MOODY, EC 4-29 1,000000 0.875000 SAME KS FINNEY 29 2SS 33W SEN NN SW ST. LOUIS MOODY, EC 4-29 1,000000 0.875000 SAME KS FINNEY 29 2SS 33W SEN NN SW ST. LOUIS MOODY, EC 4-29 1,000000 0.875000 SAME KS FINNEY 29 2SS 33W SEN NN SW ST. LOUIS MOODY, EC 4-29 1,000000 0.875000 SAME KS FINNEY 29 2SS 33W SEN NN SW ST. LOUIS MOODY, EC 4-29 <td>1517521449</td> <td>MLP YOUNG TRUST 1-5</td> <td>0.50000</td> <td>0.465001</td> <td>SAME</td> <td>SAME</td> <td>\neg</td> <td></td> <td></td> <td></td> <td></td> <td>SE SW</td> <td>BSL CHESTER</td> <td>PANTERA ENERGY COMPANY</td>	1517521449	MLP YOUNG TRUST 1-5	0.50000	0.465001	SAME	SAME	\neg					SE SW	BSL CHESTER	PANTERA ENERGY COMPANY
MODDY 2 1,000000 0,875000 SAME KS FINNEY 29 SSS 33W SESNW COUNCIL GROVE MODDY, EG 3-29 1,000000 0,875000 SAME KS FINNEY 29 25S 33W SESNE DEP MODDY, EG 4-29 1,000000 0,875000 SAME KS FINNEY 29 25S 33W SE SN NW SW T. LOUIS MODDY, EG 4-29 1,000000 0,875000 SAME KS FINNEY 29 25S 33W SE NN WSW T. LOUIS MODDY, EG 4-29 1,000000 0,875000 SAME KS FINNEY 29 25S 33W SE NN WSW T. LOUIS MODDY, EG 4-29 1,000000 0,875000 SAME KS FINNEY 29 25S 33W SE NN WSW T. LOUIS MODDY, EG 4-29 1,000000 0,875000 SAME KS FINNEY SS 33W SENW SW ST. LOUIS MODDY, MAI 1 1,000000 <	1505500583	MOODY 1 (SWD)	1.000000	N/A	SAME	SAME						VENESW	CHASE GROUP	PANTERA ENERGY COMPANY
MOODY, EC 3-29 LO00000 0.875000 SAME SAME KS FINNEY 29 SSS 33W SESNE DEP MOODY, EC 4-29 1,000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SE NW WSW T. LOUIS MOODY, EC 5-29 1,000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SE NW WSW PAWNEE, MOODY, EC 5-29 1,000000 0.490000 SAME SAME KS FINNEY 29 25S 33W NW NW NW NWEE, MOODY, WAL 1,000000 0.875000 SAME SAME KS FINNEY S 38W SENW SW SI. LOUIS MORRIS LEON L-12 0.97820 0.788746 SAME KS FINNEY 12 3N SENW CHASE MOWBRAY 3 0.625000 0.546875 SAME KS FINNEY 3 3S SWSE CHASE	1505520297	MOODY 2	1.000000	0.875000	SAME	SAME	Г					SESENW	COUNCIL GROVE	
MOODY, EC 4-29 L.000000 0.875000 SAME SAME KS FINNEY 29 SSS 33W SESWINWSW ST. LOUIS MOODY, EC 5-29 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SEN IN WSW ST. LOUIS MIP SIMMONS A 1 0.612500 0.490000 SAME KS FINNEY 29 25S 33W SEN IN WSW PAWNIE, MOODY, WA 1 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 34W SEN WS SW ST. LOUIS MOODY, WA 1 1.000000 0.87500 SAME SAME KS FINNEY 25 34W SEN WS SW ST. LOUIS MONSHSI LEOU 1.12 0.97820 0.788246 SAME KS FINNEY S 33 SWSE CHASE MOWBRAY 3 0.625000 0.546875 SAME KS FINNEY S 33 SWSE CHASE	1505520826	MOODY, EC 3-29	1.000000	0.875000	SAME	SAME						SESENE	DEEP	PANTERA ENERGY COMPANY
MOODY, EG.239 LOODOOO 0.875000 SAME SAME KS FINNEY 29 SSS 33W SEN EN WSW PAWNEE. MLP SIMMONS A 1 0.612500 0.490000 SAME SAME KS STEVENS 1.5 32S 39W NW NW NW NW MOODY, EC.6-39 1.000000 0.875000 SAME SAME KS FINNEY 2S 33W SENW SW ST. LOUIS MOODY, WM 1 1.000000 0.875000 SAME SAME KS FINNEY 12 33W SENW CHASE GROUP MOWBRAY 3 0.625000 0.578204 SAME KS FINNEY 12 3N 18 IR MOWBRAY 3 0.625000 0.548875 SAME KS FINNEY 12 3N SWSE CHASE	1505522327	MOODY, EC 4-29	1.000000	0.875000	SAME	SAME	Г					SE SW NW SW	ST. LOUIS	PANTERA ENERGY COMPANY
MLP SIMMONS A 1 0.612500 0.490000 SAME SAME KS STEVENS 15 32S 39W NW NW T. LOUIS MODDY, EC 6-29 1.000000 0.875000 SAME SAME KS FINNEY 2 2SS 33W SENW SWS ST. LOUIS MODDY, EC 6-29 1.000000 0.875000 SAME KS FINNEY SS 33W SENW SWS ST. LOUIS MODDY, EC 6-29 1.000000 0.875000 GAME SAME KS FINNEY SS 34W SENW CHASE GROUP MONSENS LEGUL 1.000000 0.57824 SAME SAME KS FINNEY 12 NS SINSE CHASE MOWBRAY 3 0.62500 0.52600 0.546875 SAME KS FINNEY S 58 3W SWSE CHASE	1505522352	MOODY, EC 5-29	1.000000	0.875000	SAME	SAME						SE NE NW SW	PAWNEE,,	PANTERA ENERGY COMPANY
MODDY, EG-29 LOGODO 0.875000 SAME SAME KS FINNEY 29 SS 33W SE NW SW SW T. LOUIS MODDY, WM.1 1.000000 0.875000 SAME SAME KS FINNEY S 26S 34W SENW CHASE GROUP MORRIS LEON 1-12 0.978820 0.768746 SAME SAME KS FINNEY 12 N 21E NE CHESTER MOWBRAY 3 0.625000 0.546875 SAME SAME KS FINNEY R 26S 33W SWSE CHASE	1518922303	MLP SIMMONS A 1	0.612500	0.490000	SAME	SAME	Г					WW WW		PANTERA ENERGY COMPANY
MOODY, WM 1 1.000000 0.875000 SAME SAME KS FINNEY S 26S 34W SENW CHASE GROUP MORRIS LEON 1-12 0.978820 0.768746 SAME SAME OK BEAVER 12 3N 21E NE CHESTER MOWBRAY 3 0.625000 0.546875 SAME SAME KS FINNEY 8 26S 33W SWSE CHASE	1505522415	MOODY, EC 6-29	1.000000	0.875000	SAME	SAME						SE NW SW SW	ST. LOUIS	PANTERA ENERGY COMPANY
MORRIS LEON 1-12 0.978820 0.768746 SAME SAME OK BEAVER 12 3N 21E NE CHESTER MOWBRAY 3 MOWBRAY 3 0.625000 0.546875 SAME SAME KS FINNEY 8 26S 33W SWSE CHASE	1505500718	MOODY, WM1	1.000000	0.875000	SAME	SAME						SENW	CHASE GROUP	PANTERA ENERGY COMPANY
MOWBRAY 3 0.625000 0.546875 SAME SAME KS FINNEY 8 265 33W SWSE CHASE	3500722659	MORRIS LEON 1-12	0.978820	0.768746	SAME	SAME						E.	CHESTER	PANTERA ENERGY COMPANY
	1505521573	MOWBRAY 3	0.625000	0.546875	SAME	SAME						SWSE	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

1505500687	MOWBRAY 1	0.625000	0.546875	SAME	SAME	KS	FINNEY			33W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520357	MOWBRAY 2	0.625000	0.546875	SAME	SAME				265		N2	COUNCIL GROVE	COUNCIL GROVE PANTERA ENERGY COMPANY
1518921182	MYRICK A-1	1.000000	0.875000	SAME	SAME	Г	STEVENS			35W		MORROW	PANTERA ENERGY COMPANY
1518922149	MYRICK A-2 (L MORROW)	1.000000	0.875000	SAME	SAME	KS	STEVENS	25		35W		LOWER	PANTERA ENERGY COMPANY
1505520267	MOODY, WM 2-5	0.936564	0.803087	SAME	SAME		FINNEY			34W	NWSE	COUNCIL GROVE	PANTERA ENERGY COMPANY
1517520410	NIX D-1	1.000000	0.875000	SAME	SAME		SEWARD		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	NENESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520268	NOLAN 2	1.000000	0.875000	SAME	SAME	KS	FINNEY	16			SESENW	COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520824	NOLAN 4-16	1.000000	0.875000	SAME	SAME	KS				34W	SWSESW	DEEP	PANTERA ENERGY COMPANY
1505500692	NOLAN B-1	1.000000	0.875000	SAME	SAME	KS	FINNEY				NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520895	NOLAN B-2-13	1.000000	0.875000	SAME	SAME	Г	FINNEY			33W	NWNW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520835	OHMES 2-22	1.000000	0.875000	SAME	SAME	Г				100	NWNW	DEEP	PANTERA ENERGY COMPANY
3500722170	PATTERSON C-1	0.718750	0.594727	SAME	SAME	Γ	BEAVER	36	SN	21E		UPPER CHESTER	PANTERA ENERGY COMPANY
3500724304	PATTERSON COMPANY A 1-27	1.000000	0.844044	SAME	SAME	Г				21E	NE	CHESTER	PANTERA ENERGY COMPANY
3500722105	PENNER B-1	0.468750	0.397339	SAME	SAME	X	BEAVER			21E		UPPER CHESTER	PANTERA ENERGY COMPANY
1518921612	PERRY A-2	1.000000	0.812500	SAME	SAME	Г	STEVENS		335	38W		LOWER	PANTERA ENERGY COMPANY
1518921555	PERRY B-1	1.000000	0.875000	SAME	SAME	Г	STEVENS			38W		LOWER	PANTERA ENERGY COMPANY
1509300092	PIEPER 1-20	0.983398	0.806694	SAME	SAME	Γ	KEARNY			35W		CHASE	PANTERA ENERGY COMPANY
1509321538	PIEPER A-2H (INFILL)	0.983398	0.806694	SAME	SAME	Г	KEARNY			35W		CHASE	PANTERA ENERGY COMPANY
1505520584	PINEY 3	1.000000	0.875000	SAME	SAME	Г		20			NW	DEEP	PANTERA ENERGY COMPANY
1505520601	PINEY 5	1.000000	0.875000	SAME	SAME	Γ				34W	SW	DEEP	PANTERA ENERGY COMPANY
1505520828	MOODY, WM 3-5	1.000000	0.875000	SAME	SAME	SS	FINNEY			34W	NWSE	DEEP	PANTERA ENERGY COMPANY
1505522569	MOODY, EC 7-29	1.000000	0.875000	SAME	SAME		FINNEY	29		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				SWNE		
1505520324	POTTER 2	1.000000	0.875000	SAME	SAME		FINNEY		245		NWSW	Æ	
1505520744	POTTER 3-3	1.000000	0.875000	SAME	SAME		FINNEY	3		8	NENE	UNKNOWN	PANTERA ENERGY COMPANY
1505520833	POTTER 4-3	1.000000	0.875000	SAME	SAME						SENE	DEEP	PANTERA ENERGY COMPANY
1505520485	POTTER D-2	1.000000	0.863281	SAME	SAME		FINNEY			8	SWNE	SAINT LOUIS	PANTERA ENERGY COMPANY
1505520615	POTTER D-3	1.000000	0.875000	SAME	SAME						SZNWNE	CHASE	
1505520425	POTTER, UI D-1	1.000000	0.875000	SAME	SAME		FINNEY				NWSE	COUNCIL GROVE	
3513935247	POWELL (SWD)	1.000000	N/A	SAME	SAME		TEXAS	23		13E			PANTERA ENERGY COMPANY
3513935830	POWELL 8-1	0.969557	0.851692	0.9340098	0.82477681		TEXAS			12E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
3513920769	POWELL C-1	1.000000	0.875000	SAME	SAME					13E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1517520860	POWELL D-2	0.500000	0.437500	SAME	SAME		SEWARD	26		34W		ST. LOUIS	PANTERA ENERGY COMPANY
3513920251	PRICE C-1	1.000000	0.875000	SAME	SAME	о К			4N	14E		CHEROKEE	PANTERA ENERGY COMPANY
3513921200	PRICE D-2	0.750000	0.656250	SAME	SAME			6		14E		CHEROKEE	PANTERA ENERGY COMPANY
1517521317	MORGAN B-2 (ST LOUIS)	1.000000	0.901042	SAME	SAME					33W		ST. LOUIS	PANTERA ENERGY COMPANY
1517521611	PRINTZ A-3 (L MORROW)	1.000000	0.875000	SAME	SAME		SEWARD			34W		LOWER	PANTERA ENERGY COMPANY
3513923122	QUIGLEY DAVIS A-2	0.541667	0.583333	SAME	SAME					10E		TOPEKA	PANTERA ENERGY COMPANY
3513923344	QUIGLEY DAVIS A-3	1.000000	0.875000	0.541667	TBD					10E	SW	TOPEKA	PANTERA ENERGY COMPANY
3500723305	RADCLIFF A-1	1.000000	0.808438	SAME	SAME		BEAVER	23		23E		L MORROW & U	PANTERA ENERGY COMPANY
1517521332	MORGAN B-3 (ST LOUIS)	1.000000	0.901042	SAME	SAME	KS	SEWARD	8		33W		ST. LOUIS	PANTERA ENERGY COMPANY
1505500385	RAMSEY 1	0.250000	0.218750	SAME	SAME		FINNEY	10		34W		CHASE	SCOUT ENERGY MANAGEMENT LLC
1505521254	RAMSEY GAS UNIT 2HI -1	0.250000	0.218750	SAME	SAME		FINNEY			34W	NESWSW	CHASE	SCOUT ENERGY MANAGEMENT LLC
1518921609	RATCLIFF B-2	1.000000	0.875000	SAME	SAME		STEVENS		335	37W		LOWER	PANTERA ENERGY COMPANY
1518922148	RATCLIFF B-3 (L MORROW)	1.000000	0.875000	SAME	SAME							LOWER	PANTERA ENERGY COMPANY
3500722579	RAVENSCROFT 13-2	0.00000	0.015625	SAME	SAME	OK		13	2N	20E	MSMS		HUNTINGTON ENERGY LLC
1506721233	RAY 1-35	0.215625	0.237500	SAME	SAME		GRANT			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

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3513920778	NICHOLAS B-1	1.000000	0.875327	SAME	SAME	X S	TEXAS	24	AN C	12E	2020	MORROW	PANIERA ENERGY COMPANY
1505520691	KEEVE FEDERAL 32-2	1,000000	0.875000	SAME	SAME	T					ESE	1	PANIERA ENERGI COMPANI
3500722104	PLETT B-1	0.984375	0.816895	SAME	SAME							Т	PANTERA ENERGY COMPANY
1505510017	REEVE, CL 2	1.000000	0.875000	SAME	SAME						NENW	V-MISS	PANTERA ENERGY COMPANY
3500724321	PLETT TRUST A-1 (CHESTER)	1.000000	0.781498	SAME	SAME			20 5		21E		œ	PANTERA ENERGY COMPANY
1517520009	RICE A-1 (MORROW)	1.000000	0.875000	SAME	SAME		SEWARD :			33W		LOWER	PANTERA ENERGY COMPANY
1505500685	RIGGS 1	0.181053	0.158422	SAME	SAME		FINNEY	9			SESW	PERMIAN-CIGC	CASILLAS PETROLEUM CORPORATION
1505520786	RIGGS 1-2	0.181053	0.158422	SAME	SAME	KS FI	FINNEY	5 2	265	33W	SENW		CASILLAS PETROLEUM CORPORATION
1505520396	RIGGS A-1	0.181054	0.158422	SAME	SAME		FINNEY		265 3	33W	52	COUNCIL GROVE	CIMAREX ENERGY COMPANY
3513935832	RILEY E-1	1.000000	0.875000	SAME	SAME					12E		MORROW C	PANTERA ENERGY COMPANY
1517521594	ROCO BLASER 1-29	0.468750	0.370313	SAME	SAME	Г	SEWARD		7.00	32W	NWNW	MORROW	EDISON OPERATING COMPANY LLC
3513935253	ROGER 1-18	1.000000	0.875000	SAME	SAME	Г				13E		UPPER MORROW	PANTERA ENERGY COMPANY
1517521197	ROONEY B 1-7	0.00000	0.017515	SAME	SAME		۵			34W			BEREXCO LLC
1517521217	ROONEY B 2-7	0.00000	0.017515	SAME	SAME	1		7		34W			BEREXCO LLC
1517521381	ROONEY B 3-7	0.00000	0.017515	SAME	SAME		SEWARD			34W			BEREXCO LLC
1517521471	ROONEY B 4-7	0.00000	0.017515	SAME	SAME	KS	Г	7	315	34W			MCCOY PETROLEUM CORPORATION
1509300354	ROTH 1-7	0.184711	0.164971	SAME	SAME	Г		7		38W	SE	CHASE	SCOUT ENERGY MANAGEMENT LLC
1505521234	ROTH 1-9	0.00000	0.175000	SAME	SAME		FINNEY	6		34W			HARRIS OIL & GAS COMPANY
1505521425	ROTH 2-9	1.000000	0.875000	SAME	SAME	Г	FINNEY			34W	SWSWNE	COUNCIL GROVE	PANTERA ENERGY COMPANY
3500724440	SAGER 2	0.00000	0.013672	SAME	SAME		BEAVER	29		22E		CHESTER	MONTEREY PRODUCTION COMPANY LLC
1517521360	MORGAN K-1A -CMNGLD-	1.000000	0.901042	SAME	SAME	Г	SEWARD				W SE SE NE	CHESTER, ST	PANTERA ENERGY COMPANY
1517521413	SANTA FE E-1	1.000000	0.750000	SAME	SAME	Г	SEWARD	9		33W	NENW	CHESTER	PANTERA ENERGY COMPANY
1517521441	SANTA FE E-2	1.000000	0.750000	SAME	SAME	Г	Γ			33W		CHESTER	PANTERA ENERGY COMPANY
1517521456	SANTA FE E-3	1.000000	0.750000	SAME	SAME		SEWARD			33W		CHESTER	PANTERA ENERGY COMPANY
1517521566	SANTA FE E-4 (ST GENEVIEVE)	1.000000	0.750000	SAME	SAME	0.00	SEWARD	9	325	33W		/IEVE	PANTERA ENERGY COMPANY
1517521465	SANTA FE E-5 (SWD)	1.000000	N/A	SAME	SAME			9		33W			PANTERA ENERGY COMPANY
1517521748	SANTA FE LAND A-4 (CHESTER)	1.000000	0.750000	SAME	SAME					33W		CHESTER	PANTERA ENERGY COMPANY
3500736461	SARGENT GEORGE A-2	0.000000	0.015625	SAME	SAME		10			20E		MORROW-	HUNTINGTON ENERGY LLC
1505500582	SCHEER 1	1.000000	0.875000	SAME	SAME							CHASE GROUP	PANTERA ENERGY COMPANY
1505520319	SCHEER 2	1.000000	0.875000	SAME	SAME						SWNE	COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520831	SCHEER 3-28	1.000000	0.875000	SAME	SAME				255		SENWSE	DEEP	PANTERA ENERGY COMPANY
3513920209	SHACKELFORD A -1	1.000000	0.875000	SAME	SAME		TEXAS			13E		CHEROKEE 2	PANTERA ENERGY COMPANY
3513922913	SHACKELFORD A-2 (CHEROKEE)	1.000000	0.875000	SAME	SAME	OK TE	TEXAS	22 4		13E		CHEROKEE	PANTERA ENERGY COMPANY
1505500479	SHARER 1	1.000000	0.875000	SAME	SAME		FINNEY			34W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520737	SHARER 3-15	1.000000	0.875000	SAME	SAME						SWSE	DEEP	PANTERA ENERGY COMPANY
1505520342	SHARER D-1-15	1.000000	0.875000	SAME	SAME		FINNEY		245	,	NWNW	COUNCIL GROVE	PANTERA ENERGY COMPANY
3513921144	SHAWVER A-1	1.000000	0.875000	SAME	SAME		TEXAS	1		12E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
3513921488	SHAWVER A-2	1.000000	0.875000	SAME	SAME		TEXAS	1		12E		MORROW &	PANTERA ENERGY COMPANY
1518920427	SHELL 3-13	0.878052	0.768539	SAME	SAME	П	STEVENS		335	38W		LOWER	PANTERA ENERGY COMPANY
3500724329	PLETT TRUST 8-1 (CHESTER)	0.735797	0.628493	SAME	SAME		BEAVER			21E		CHESTER	PANTERA ENERGY COMPANY
1517521674	PRIEFERT D-1 (U LANSING)	1.000000	0.875000	SAME	SAME	KS SE	SEWARD	35		33W		UPPER LANSING	PANTERA ENERGY COMPANY
3500723011	RADKE A-1	1.000000	0.875000	SAME	SAME		BEAVER			20E		LOWER CHESTER	PANTERA ENERGY COMPANY
1505500623	SINN 1	1.000000	0.875000	SAME	SAME					34W		CHASE GROUP	PANTERA ENERGY COMPANY
1505520299	SINN 2	0.900000	0.771094	SAME	SAME		FINNEY			34W		COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520843	SINN 3	1.000000	0.875000	SAME	SAME	KS FI				34W		DEEP	PANTERA ENERGY COMPANY
3513901110	SMITH 1-26	1.000000	0.875000	SAME	SAME		TEXAS	26		13E			PANTERA ENERGY COMPANY
3500724362	SMITH AC-1 (UPPER CHESTER)	1.000000	0.812500	SAME	SAME	- 1	BEAVER		4N	21E		UPPER CHESTER	PANTERA ENERGY COMPANY
1505520839	REEVE 4-7	1.000000	0.875000	SAME	SAME						NENE		PANTERA ENERGY COMPANY
3500724397	SMITH AF-1-17	0.500000	0.406250	SAME	SAME	П	~			21E		BASAL CHESTER	PANTERA ENERGY COMPANY
3513922951	SMITH AG-1	1.000000	0.875000	SAME	SAME	OK	TEXAS	30	4N	13E		UPPER MORROW	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

1505500720	REEVE GAS UNIT 1	1.000000	0.875000	SAME	SAME	KS	FINNEY 7	7 265	34W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520266	2	1.000000	0.875000	SAME	SAME	Г	FINNEY 7	. 265		NWSE	COUNCIL GROVE	$\overline{}$
1518922441		0.924652	0.803943	SAME	SAME	Г	STEVENS 2	25 315		SE	ST. LOUIS	
3513924119		1.000000	0.875000	SAME	SAME	Г				NW NE SW NE	V NE LOWER	PANTERA ENERGY COMPANY
3513924122	SMITH M-1	1.000000	0.875000	SAME	SAME	Γ	TEXAS 1			SSNESE	COUNCIL GROVE	
1518922398		0.924652	0.803943	SAME	SAME	Г				NE	ST. LOUIS	
3500724376	SMITH TRUST AE-1	1.000000	0.812500	SAME	SAME		BEAVER 8				BASAL CHESTER	
3500722754	SMITH W-1	1,000000	0.812500	SAME	SAME		BEAVER 1	17 4N			UPPER CHESTER	
3500722857	SMITH X-1	1.000000	0.812500	SAME	SAME		BEAVER 5				UPPER CHESTER	
1518921393	SMITH, RL 1	0.500000	0.381250	SAME	SAME	KS S.	10		39W		MORROW	EDISON OPERATING COMPANY LLC
3500721686	SMYRES 1	0.230000	0.167500	SAME	SAME		BEAVER 1	16 SN	21E		CHESTER	OIL FIELD PRODUCTION INC
1508121071	SOUTH EUBANK WATERFLOOD A-2	0.138641	0.173004	SAME	SAME	KS H	HASKELL 1	10 305	34W		CHESTER/MORRO	RO EDISON OPERATING COMPANY LLC
1508121071	SOUTH EUBANK WATERFLOOD A-2 (A/K/A LEATHERS LAND 40.138641	40.138641	0.173004	SAME	SAME	KS	HASKELL 1		34W	N SE SE NW		EDISON OPERATING COMPANY LLC
1508121076	SOUTH EUBANK WATERFLOOD A-3	0.138641	0.173004	SAME	SAME		HASKELL 1	308	34W		CHESTER/MOR	CHESTER/MORRO EDISON OPERATING COMPANY LLC
1508121078	(A/K/A MURPHY D-4)	0.138641	0.173004	SAME	SAME					SW NW NW	,	EDISON OPERATING COMPANY LLC
1508121078	SOUTH EUBANK WATERFLOOD D-4	0.138641	0.173004	SAME	SAME	KS H	HASKELL 3	34 295			CHESTER/MOR	CHESTER/MORRO EDISON OPERATING COMPANY LLC
3500724400	SMITH TRUST AE-3	1.000000	0.812500	SAME	SAME		BEAVER 8				UPPER CHESTER	
1505500546	SPENCE 1	1.000000	0.875000	SAME	SAME		FINNEY 2		32W	NENESW	CHASE GROUP	
1505520837	SPENCE 2-28	1.000000	0.875000	SAME	SAME		FINNEY 2		32W	SWNENE	COUNCIL GROVE	VE PANTERA ENERGY COMPANY
1505521492	SPENCE 3	1.000000	0.875000	SAME	SAME		FINNEY 2		32W		DEEP	PANTERA ENERGY COMPANY
1517500118	SALLEY A-1	1.000000	0.875000	SAME	SAME		SEWARD 3		33W		CHESTER	PANTERA ENERGY COMPANY
1518922379	SPIKES A-6 (SWD)	1.000000	N/A	SAME	SAME	Г	STEVENS 2		38W	SE	LANSING	PANTERA ENERGY COMPANY
1518921805	SPIKES G-1	0.975817	0.853840	SAME	SAME	KS	STEVENS 1		38W		LOWER	PANTERA ENERGY COMPANY
3513935836	SHRAUNER B-2	1.000000	0.875000	SAME	SAME		TEXAS 2		10E		WABAUNSEE	PANTERA ENERGY COMPANY
1505500539	STALEY 1	1.000000	0.875000	SAME	SAME		FINNEY 2				CHASE GROUP	
1505520387	STALEY 2 (SWD)	1.000000	N/A	SAME	SAME		FINNEY 2			SENW	LANSING	PANTERA ENERGY COMPANY
1508120916	STANTON A-2	1.000000	0.875000	SAME	SAME	KS H	HASKELL 1	14 295			MARMATON	PANTERA ENERGY COMPANY
3513923395	STEPHENS 10-1	1.000000	0.937500	SAME	SAME		TEXAS 1			SW	COUNCIL GRO	COUNCIL GROVE- PANTERA ENERGY COMPANY
3500722038	STICKLER 1-12	0.250000	0.203126	SAME	SAME						CHESTER	WILDWOOD OPERATING LLC
3500721954	STICKLER A-1	0.747500	0.607242	SAME	SAME	OK B	BEAVER 1				CHESTER	PANTERA ENERGY COMPANY
3513920950		1.000000	0.875000	SAME	SAME				12E		MORROW F	PANTERA ENERGY COMPANY
3513922686	4 (TOPEKA)	1.000000	0.875000	SAME	SAME						TOPEKA	
3513935833	SIMMONS C-1	1.000000	0.875000	SAME	SAME	OK		35 6N		SWNE	MORROW UPPER	
3513922907	SMITH AD-3-27 (PRICE)	1.000000	0.875000	SAME	SAME		TEXAS 2				CHEROKEE	PANTERA ENERGY COMPANY
1518922380	SMITH F-3 (ST LOUIS)	0.924652	N/A	SAME	SAME	KS S.		36 315			ST. LOUIS	PANTERA ENERGY COMPANY
1518922426	SWALAR A-1	1.000000	0.875000	SAME	SAME		STEVENS 7	315		ΝN	LOWER	PANTERA ENERGY COMPANY
1518922430	SWALAR B-1	1.000000	0.875000	SAME	SAME		STEVENS 1	18 315	38W	ΝN	MORROW	PANTERA ENERGY COMPANY
1517530095	SWAN A-1	1.000000	0.888021	SAME	SAME		SEWARD 2				UPPER MORRO	UPPER MORROW PANTERA ENERGY COMPANY
3500725620	THOMAS_1HX-35	0.001563	0.001250	SAME	SAME		BEAVER 2	23 1N	20E		MARMATON	RESOURCE OIL AND GAS LLC
1517521583	TOBIAS A-1 (L MORROW)	1.000000	0.875000	SAME	SAME						LOWER	П
1505500658		1.000000	0.875000	SAME	SAME			15 265		SENW	CHASE GROUP	
1505520899	S	1.000000	0.875000	SAME	SAME					NENE	DEEP	PANTERA ENERGY COMPANY
3500723540	TREGELLAS 8-1	0.00000	0.054688	SAME	SAME	OK B	BEAVER 8				MORROW	П
3500721965	TRETBAR A-1	1.000000	0.843750	SAME	SAME		BEAVER 1	11 SN			UPPER CHESTER	
3513935262	TUCKER A-2	1.000000	0.875000	SAME	SAME	OK	TEXAS 8	3 SN	12E		MORROW G 2	
1517520676	TUCKER K-1	1.000000	0.812500	SAME	SAME		SEWARD 1			W NW SE	MORROW	PANTERA ENERGY COMPANY
1517520729	TUCKER K-2 (L MORROW)	1.000000	0.812500	SAME	SAME		SEWARD 1	35			LOWER	PANTERA ENERGY COMPANY
1517521772	CHESTER)	0.815033	0.694845	SAME	SAME	KS SI	SEWARD 6				BASAL CHESTER	┪
1505500397		1.000000	0.875000	SAME	SAME			21 238			CHASE GROUP	PANTERA ENERGY COMPANY
1505520382	TURRENTINE 3	1.000000	0.875000	SAME	SAME	KS	FINNEY		34W	SW	COUNCIL GRO	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	KS	FINNEY	21	235	34W		DEEP	PANTERA ENERGY COMPANY	
3513921596	ULLOM A-3	1.000000	0.875000	SAME	SAME					13E		MORROW C	PANTERA ENERGY COMPANY	
1517520400	UNDERWOOD A-1	0.500000	0.437500	SAME	SAME	Г	٥		34S		SW SW	LOWER	PANTERA ENERGY COMPANY	
1517520421	UNDERWOOD A-2	0.500000	0.437500	SAME	SAME	Г					NE SW	UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY	
1517521346	UNDERWOOD A-3	0.500000	0.437500	SAME	SAME		SEWARD			34W	SE SE	CHESTER	PANTERA ENERGY COMPANY	
1517521579	UNDERWOOD A-4	0.500000	0.377686	SAME	SAME	Г	SEWARD				E SW NE	CHESTER	PANTERA ENERGY COMPANY	
1517521630	UNDERWOOD A-5	0.500000	0.377686	SAME	SAME	KS			345	200	CNW	MORROW-	PANTERA ENERGY COMPANY	
1509300400	UNREIN 1	1.000000	0.875000	SAME	SAME		KEARNY				SWSWNE	CHASE GROUP	PANTERA ENERGY COMPANY	1
1509320498	UNREIN 2	1.000000	0.875000	SAME	SAME		KEARNY					COUNCIL GROVE	PANTERA ENERGY COMPANY	7
1509321482	UNREIN 3-X	1,000000	0.875000	SAME	SAME		KEARNY		-	35W	NW	CHASE	PANTERA ENERGY COMPANY	
3513922872	VAIL-GLATTHAAR A-1 (CHEROKEE)	1.000000	0.874999	SAME	SAME		TEXAS	21		13E		CHEROKEE	PANTERA ENERGY COMPANY	
3513922873	VAIL-GLATTHAAR B-1 (CHEROKEE)	1.000000	0.812500	SAME	SAME	N N	TEXAS		4N	13E		CHEROKEE	PANTERA ENERGY COMPANY	
3500721012	VAN DEBURGH A-1	1.000000	0.826875	SAME	SAME	N B	BEAVER	3		22E		L MORROW & U	PANTERA ENERGY COMPANY	
3500723244	VANDEBURGH C-1	1.000000	0.826875	SAME	SAME		BEAVER	3		22E		LOWER	PANTERA ENERGY COMPANY	
1518922447	WALKER E-1 (SWD)	1.000000	N/A	SAME	SAME		STEVENS	12		38W	SW	ST. LOUIS	PANTERA ENERGY COMPANY	
1517520528	SPEAKMAN A-1	1.000000	0.875000	SAME	SAME		SEWARD			34W		ST. LOUIS	PANTERA ENERGY COMPANY	
1505522325	SPENCE 4-28	1.000000	0.875000	SAME	SAME	Г	FINNEY				NW NE SSE SE	MORROW	PANTERA ENERGY COMPANY	
3513922288	WELSH B-2	1.000000	0.812500	SAME	SAME	OK T	TEXAS		N9	10E		WAB,TPKA,GR-	PANTERA ENERGY COMPANY	
1505500474	STONE 1	1.000000	0.875000	SAME	SAME	Г	FINNEY				NESW	CHASE GROUP	PANTERA ENERGY COMPANY	
1505520361	STONE 2	1.000000	0.875000	SAME	SAME		FINNEY	10		34W	W2	COUNCIL GROVE	PANTERA ENERGY COMPANY	
1505520746	STONE 3-10	1.000000	0.875000	SAME	SAME		FINNEY			34W		DEEP	PANTERA ENERGY COMPANY	
1518921302	SULLIVAN B-1	0.833333	0.729167	SAME	SAME	Г	STEVENS			39W		MORROW 'G'	PANTERA ENERGY COMPANY	
3500722085	WHISENANT 1-21	0.250000	0.203125	SAME	SAME	Г	BEAVER			21E		CHESTER	MONTEREY PRODUCTION COMPANY LLC	
3500722029	WHISENANT A-1	0.735797	0.628493	SAME	SAME					21E		UPPER CHESTER	PANTERA ENERGY COMPANY	
3513922684	WHISENNAND 1-17 (TOPEKA)	0.483071	0.436822	SAME	SAME		TEXAS			11E		TOPEKA	PANTERA ENERGY COMPANY	
1509320465	WHITE 2	0.500000	0.437500	SAME	SAME	KS	KEARNY	1		36W		COUNCIL GROVE	PANTERA ENERGY COMPANY	
1509321493	WHITE 3	0.500000	0.437500	SAME	SAME		KEARNY	1	245		SE	CHASE	PANTERA ENERGY COMPANY	1
1509300425	WHITE, O 1	0.500000	0.437500	SAME	SAME		KEARNY	1			NE	CHASE GROUP	PANTERA ENERGY COMPANY	T
3500723095	WIENS D-1	0.427516	0.351785	SAME	SAME			6		21E		UPPER CHESTER	PANTERA ENERGY COMPANY	T
3500724333	WILLIAMS 0-1	0.925000	0.812500	SAME	SAME		BEAVER				SE	MORROW	PANTERA ENERGY COMPANY	T
3513921236	WILSON 1, A-5	1.000000	0.875000	SAME	SAME		TEXAS			13E			PANTERA ENERGY COMPANY	7
3513900161	WILSON 1-23 (MARMATON)	1.000000	0.875000	SAME	SAME .					14E		MARMATON	PANTERA ENERGY COMPANY	7
3500721736	WINDSOR A-1	0.750000	0.656250	SAME	SAME		BEAVER			20E		UPPER CHESTER	PANTERA ENERGY COMPANY	\Box
3500723979	WINDSOR B-1 (L CHESTER)	1.000000	0.812500	SAME	SAME		BEAVER			20E		1		T
3500724457	WINDSOR B-2	1.000000	0.812500	SAME	SAME					20E		UPPER CHESTER	PANTERA ENERGY COMPANY	T
1518900146	WING 1	0.00000	0.007813	SAME	SAME	KS	STEVENS		8		SW NE		SCOUT ENERGY MANAGEMENT LLC	T
1518920901	WING 1-33	0.000000	0.007813	SAME	SAME	- 0		33	325		SWNW		EDISON OPERATING COMPANY LLC	T
1518922518	WING 2-33	0.00000	0.007813	SAME	SAME		STEVENS				SWSW		EDISON OPERATING COMPANY LLC	T
3513935272	WOODWARD 3-4	1.000000	0.879296	SAME	SAME					12E		MORROW F	PANTERA ENERGY COMPANY	1
1517521690	WYATT A-1 (U CHESTER)	1.000000	0.875000	SAME	SAME			25		33W		UPPER CHESTER	PANTERA ENERGY COMPANY	T
1518922749	WETTSTEIN 1-3	0.00000	0.030000	SAME	SAME	KS		3		35W		CHESTER	STONE OAK OPERATING LLC	
1517521520	WETTSTEIN A-3 (ST GENEVIEVE)	1.000000	0.875000	SAME	SAME					34W		ST. GENEVIEVE	PANTERA ENERGY COMPANY	7
1517521565	WETTSTEIN A-4	1.000000	0.875000	SAME	SAME	0.0	SEWARD	10		34W		ST. GENEVIEVE	PANTERA ENERGY COMPANY	7
3500721330	WILLIAMS 11-9	0.925000	0.764859	SAME	SAME	OK	BEAVER	6		22ECM		multiple	PANTERA ENERGY COMPANY	7
3500723187	WILLIAMS I-2 (CHESTER)	0.925000	0.764859	SAME	SAME	OK	BEAVER	6	3N	22E		CHESTER	PANTERA ENERGY COMPANY	
3500724339	Williams I-5	0.925000	0.764859	SAME	SAME		BEAVER	6		22E	SE	HART	PANTERA ENERGY COMPANY	
1508120224	YUNCKER 4-14 (KANSAS CITY)	1.000000	0.875000	SAME	SAME	KS	HASKELL	14		34W		KANSAS CITY	PANTERA ENERGY COMPANY	1
1508120235	YUNCKER 6-14	1.000000	0.875000	SAME	SAME		HASKELL					MORROW	PANTERA ENERGY COMPANY	
1508122265	KMU 14-8R WSW	1.000000	0.00000	SAME	SAME	T		14	295	34W	NWSESENE		PANTERA ENERGY COMPANY	T
1508120207	KMU 14-9 (YUNCKER OWWO 3-14)	1.000000	0.875000	SAME	SAME	KS	HASKELL				SWNE		PANTERA ENERGY COMPANY	7