KOLAR Document ID: 1795585

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:	ı
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	SecTwpRE
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:
Nov. On antaria Faraili	
New Operator's Email:	Date:
Title:	Signature:
Acknowledgment of Transfer: The above request for transfer of injection	authorization, surface pit permit # has been
noted, approved and duly recorded in the records of the Kansas Corporation (Commission. This acknowledgment of transfer pertains to Kansas Corporation
Commission records only and does not convey any ownership interest in the a	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.:
Date:	Date:
Authorized Signature	Authorized Signature
DIGITALIST	PROPULATION
DISTRICT EPR I	PRODUCTION UIC

KOLAR Document ID: 1795585

Side Two

Must Be Filed For All Wells

KDOR Lease No).: <u> </u>		_		
* 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)
		<i>Circle:</i> 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 _		
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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		
			FEL/FWL _		
			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: 1795585

Kansas Corporation Commission Oil & Gas Conservation Division

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

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

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

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

Select the corresponding form being filed: C-1 (Intent) CB-1 (Cat	thodic Protection Borehole Intent)
OPERATOR: License #	Well Location:
Name:	
Address 1:	County:
Address 2:	Lease Name: Well #:
City:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person:	the lease below:
Phone: () Fax: ()	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
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:	county, and in the real estate property tax records of the county treasurer.
City:	
the KCC with a plat showing the predicted locations of lease roads, tank be are preliminary non-binding estimates. The locations may be entered on the Select one of the following:	
☐ I certify that, pursuant to the Kansas Surface Owner Notice A provided the following to the surface owner(s) of the land upor Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing C-1 or Form CB-1, the plat(s) required by this form; and 3) my op	n which the subject well is or will be located: 1) a copy of the in connection with this form; 2) if the form being filed is a Form
I have not provided this information to the surface owner(s). I a the KCC will be required to send this information to the surface of this task, I acknowledge that I must provide the name and address and that I am being charged a \$30.00 handling fee, payable to the	owner(s). To mitigate the additional cost of the KCC performing uses of the surface owner by filling out the top section of this form
If choosing the second option, submit payment of the \$30.00 handling fe form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1	
I hereby certify that the statements made herein are true and correct to the	ne best of my knowledge and belief.
Date: Signature of Operator or Agent:	Title:

STATE OF KANSAS	
COUNTY OF STEVENS	

ASSIGNMENT, CONVEYANCE AND BILL OF SALE

THIS ASSIGNMENT, CONVEYANCE AND BILL OF SALE (this "Assignment"), is made and entered this 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. Disclaimers.

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

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

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

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

[Signature Pages Follow]

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

ASSIGNOR:

PANHUGOTON PARTNERS LLC

Name: Jason S. Herrick

Title: President

ACKNOWLEDGEMENT

STATE OF TEXAS

8

COUNTY OF POTTER

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

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

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

My Commission Expires

Notary Public, State of Texas

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

ASSIGNEE:

BCE-MACH LLC

Title: General Counsel and Secretary

ACKNOWLEDGEMENT

STATE OF OKLAHOMA

§

COUNTY OF OKLAHOMA

8

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

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

My Commission Expires

Notary Public, State of Oklahoma

ANNIE SOUTHARD

NOTARY PUBLIC
STATE OF OKLAHOMA

Commission # 08001548 Expires 02/12/28

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

33086000			200000000000000000000000000000000000000	Oate	200	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
31733000	LEASE - OIL AND GAS	PAUL JOHNSON AND VONONNA C JOHNSON HUSBAND AND WIFE	GULF OIL CORPORATION	1/30/1946	256	35	N.	18ECM	14	1N18ECM14	1N-18ECM Soc 14: NZ SE/4; S/2 NE/4; S/2 SE/4	TEXAS	28
	LEASE - OIL AND GAS		PANHANDLE EASTERN PIPELINE CO, A CORP	12/17/1945	21	38W	NI	20ECM	26	1NZOECMZ6	1N-20ECM Sec 26: E/2 NE/4; E/2 SE/4	BEAVER	ю
31749000	LEASE - OIL AND GAS	JESSIE G DIEFFENBACHER FORMERLY JESSIE G RISING A WIDOW	ANADARKO PRODUCTION COMPANY	10/20/1961	232	373	NI NI	21ECM	ω	1N21ECM8	1N-21ECM Sec. B: E/2 NE/4; W/2 NE/4	BEAVER	м
31748000	LEASE - OIL AND GAS	LOLA GRAY AKA LOLA O GRAY A WIDOW, CORA A HARRIS A WIDOW AND ROBERT L GRAY A SINGLE PERSON	ANADARKO PRODUCTION COMPANY	10/12/1961	231	547	N.	21ECM	ω	1N21ECMB	1N-21ECM Sec 8: E/2 NW/4; W/2 NW/4	BEAVER	м
31732000	LEASE - OIL AND GAS	JOHN A BUECHNER AND CATHARINA M BUECHNER HIS WIFE	PANHANDLE EASTERN PIPELINE COMPANY A CORP	12/3/1945	21	267	N.	23ECM	ø	1N23ECM6	3N-23ECM Soc. 6: SE/4	BEAVER	ю
29893003	LEASE - OIL AND GAS	CLARA L CORMACK AND F D CORMACK WIFE & HUSBAND	CHAMPLIN REFINING COMPANY	7/31/1949	19	323	. 522	34W	34	22S34W34	22S-34W Sec 34; W/2	HNNEY	
29893002	LEASE - OIL AND GAS	בֹב	THE SHALLOW WATER REFINING COMPANY	2/10/1948	17	33	225	34W	34	22S34W34	225-34W Sec. 34: 5E/4	FINNEY	
29893001	LEASE - OIL AND GAS	JOHN HENSELMAN AND ANNA C HENSELMAN HIS WIFE	BEN F. BRACK	3/19/1946	15	334	225	34W	34	22S34W34	22S-34W Soc. 34: NE/4	FINNEY	39
29921000	LEASE - OIL AND GAS	A E SAMUELSON AKA AUGUST E SAMUELSON AND DELLA SAMUELSON HIS WIFE ET AL	JOE B NATHAN	12/1/1943	13	187	235	33W	16	23S33W16	23S-33W Soc.16: NE4	FINNEY	39
29924000	LEASE - OIL AND GAS	A J JOHNSON AND HIS WIFE MARY S JOHNSON	CHAMPLIN REFINING COMPANY	8/30/1950	21	383	23S	33W	16	23S33W16	23S-33W Sec. 16: SE/4	FINNEY	
29923000	LEASE - OIL AND GAS	ARTHUR R STANDER A SINGLE MAN	JOHN R LEBOSQUET	8/30/1947	16	407	235	33W	16	23S33W16	23S-33W Sec. 16: NW/4	FINNEY	
29922000	LEASE - OIL AND GAS	J R BOSWORTH A SINGLE MAN	CHAMPLIN REFINING COMPANY	11/29/1950	77	490	235	33W	16	23S33W16	23S-33W Sec. 16: SW/4	HINNEY	39
29847000	LEASE - OIL AND GAS	THE GARDEN CITY COMPANY	J E O'DONNELL	9/12/1941	11	382	235	34W	10	23S34W10	23S-34W Sec. 10: SW/4	FINNEY	39
29847000	LEASE - OIL AND GAS	THE GARDEN CITY COMPANY	J E O'DONNELL	9/12/1941	11	382	23S	34W	15	23S34W15	23S-34W Sec. 15: E/2 NW/4: NE/4: S/2	FINNEY	39
29847000	LEASE - OIL AND GAS	THE GARDEN CITY COMPANY	J E O'DONNELL	9/12/1941	11	382	235	34W	16	23S34W16	23S-34W Soc 16: ALL	FINNEY	39
29847000	LEASE - OIL AND GAS	THE GARDEN CITY COMPANY	J E O'DONNELL	9/12/1941	11	382	235	34W	18	23S34W18	23S-34W Sec. 18: N/2; N/2 SW/4; SI/2 SW/4; SE/4	FINNEY	39
29847000	LEASE - OIL AND GAS	THE GARDEN CITY COMPANY	J E O'DONNELL	9/12/1941	11	382	235	34W	19	23S34W19	23S-34W Sec. 19: Lets 1, 2, 3 & 4; E/2 W/2; SE/4	FINNEY	39
29847000	LEASE - OIL AND GAS	THE GARDEN CITY COMPANY	J E O'DONNELL	9/12/1941	11	382	23S	34W	20	23S34W20	23S-34W Sec. 20: E/2 NE/4; SE/4; W/2	FINNEY	39
29847000	LEASE - OIL AND GAS	THE GARDEN CITY COMPANY	J E O'DONNELL	9/12/1941	11	382	235	34W	21	23S34W21	23S-34W Soc. 21: N/2	FINNEY	39
29963002	LEASE - OIL AND GAS	RICHARD A HERMAN AND VERNA IRENE HERMAN HUSBAND AND WIFE	NORTHERN PUMP COMPANY	8/1/1986	29	925	235	34W	13	23S34W13	23S-34W Sec. 13: SW/4	FINNEY	
29963001	LEASE - OIL AND GAS	G H BIDWELL AND MARY E BIDWELL HIS WIFE	J E O'DONNELL	9/9/1942	12	2	235	34W	13	23S34W13	23S-34W Sec. 13: SW/4	FINNEY	
29965000	LEASE - OIL AND GAS	GOFFE & CARKENER INCORPORATED	J E O'DONNELL	9/15/1942	12	20	235	34W	13	23S34W13	23S-34W Sec. 13: NW/4	FINNEY	
29966000	LEASE - OIL AND GAS	GARDEN CITY DITCH COMPANY	JOE E. DENHAM	4/12/1943	12	144	235	34W	13	23S34W13	23S-34W Sec. 13: N/2 SE/4; NE/4; S/2 SE/4	FINNEY	
29850000	LEASE - OIL AND GAS	LAURA A WODETZKY A SINGLE WOMAN	J E O'DONNELL	10/23/1941	11	447	235	34W	15	23S34W15	23S-34W Sec. 15: W/2 NW/4	FINNEY	
29859000	LEASE - OIL AND GAS	W ELEAVITT AND CORNELIA C LEAVITT HIS WIFE AND J R BOSWORTH AND HETTIE H BOSWORTH HIS WIFE	J E O'DONNELL	10/2/1941	11	387	23S	34W	17	23S34W17	235-34W Sec. 17; ALL	FINNEY	

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

EASE - OIL AND GAS BETTER AND MONTHAL METERS 1 E DODONNELL 111,1362 135	Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
Long-Ciarlo	90	LEASE - OIL AND GAS	BERTHA M FOSTER A WIDOW: WILLIAM D FOSTER & MARJORIE FOSTER HIS WIFE ET AL	JE O'DONNELL	9/6/1941	11	430	23S	34W	19	23S34W19	23S-34W Sec. 19: NE/4	FINNEY	
LOSE CLAND CORRECT MONTON MALAL LINES FILTER CLAND CORRECT CONTRINERS FIRTER CLAND CORRECT CLAND CO	000	LEASE - OIL AND GAS	THE PINEY WOODS COUNTRY LIFE SCHOOL	CHAMPLIN REFINING COMPANY	10/10/1947	17	524	235	34W	20	23S34W20	23S-34W Sec. 20: W/2 NE/4	FINNEY	
Liest Cia, Anno Lie Registric Live Bank Corporation 1,10,10-10-10-10-10-10-10-10-10-10-10-10-10-1	80	LEASE - OIL AND GAS	HERBERT MEYER AND WILMA L MEYER HIS WIFE	JE O'DONNELL	9/11/1941	Ħ	362	235	34W	90	23S34W30	23S-34W Sec. 30: SE/4	FINNEY	
Lost: OLANO Dec. Dec. National Control No. Protection Protection Control No. Protectio	500	LEASE - OIL AND GAS	FEDERAL LAND BANK OF WICHITA	CHAMPLIN REFINING COMPANY	11/20/1943	13	30	235	34W	36	23S34W36	23S-34W Scc. 36: W/2 NE/4	FINNEY	
LONGY CALLAND GRAND BRAND MARK AND ANABRA MARK ANABRA MARKA MARKA MARKA MARKA MARK ANABRA MARKA MARKA MARKA MARKA MARKA MARKA MARKA MARKA MARKA MAR	100	LEASE - OIL AND GAS	JOHN BURGARDT AND BARBARA BURGARDT HIS WIFE	J E O'DONNELL	9/2/1942	11	640	23S	34W	36	23S34W36	23S-34W Sec. 36: NW/4	FINNEY	
E-0567: CALAND GOR WARRING CHALLES AND WARRY ACCEPTION WARRY	903	LEASE - OIL AND GAS	L EJOSS AND IZETTA H JOSS HUSBAND AND WIFE	J E O'DONNELL	9/12/1942	12	21	23S	34W	36	23S34W36	235-34W Sec. 36: SE/4; SE/4 SW/4	FINNEY	
LOSE - OLANO GORD MANUEL BLOOMS (LAND) OLANO GORD MANUEL BLOOMS (LAND) CALADO GORD ALTANA BLOOMS (LAND)	900	LEASE - OIL AND GAS	LAURENCE C HALBLEIB AND MAXINE HALBLEIB HIS WIFE	JOE E. DENHAM	4/24/1944	13	324	23S	34W	36	23S34W36	23S-34W Sec. 36; SW/4 SW/4	FINNEY	
LOSES - OLANO GOS CALLE UPSAMVIET 1 FOOTNIELL 11 FORT 11 FORT 12 FORT 1	204	LEASE - OIL AND GAS	MUTUAL BUILDING & LOAN ASSOCIATION	CHAMPLIN REFINING COMPANY	9/24/1942	12	22	235	34W	36	23S34W36	23S-34W Sec. 36: N/2 SW/4	FINNEY	
LONGE COLAND GAS EMPTROWNERLY SIGNAM 1 119719-34 13 234 9 2358-49W SEG-BINNIAN PINNEY PINNEY </td <td>200</td> <td>LEASE - OIL AND GAS</td> <td>NELLIE UPSHAW AND J F UPSHAW HER HUSBAND</td> <td>J E O'DONNELL</td> <td>9/3/1942</td> <td>Ħ</td> <td>642</td> <td>235</td> <td>34W</td> <td>36</td> <td>23S34W36</td> <td>.23S-34W Sec. 36: E/2 NE/4</td> <td>FINNEY</td> <td></td>	200	LEASE - OIL AND GAS	NELLIE UPSHAW AND J F UPSHAW HER HUSBAND	J E O'DONNELL	9/3/1942	Ħ	642	235	34W	36	23S34W36	.23S-34W Sec. 36: E/2 NE/4	FINNEY	
Long- Oil And GAS A ROOMONTH AND HETER 1 FO DODINELL 1	100	LEASE - OIL AND GAS	ELSIE BARTLOW AND CHARLES BARTLOW HER HUSBAND	J E O'DONNELL	11/19/1943	13	29	23S	34W	6	23S34W9	23S-34W Sec 9: NW/4	FINNEY	
EASE-OILAND GAS THE GARDEN CITY COMPANY Legical States Legical Sta	102	LEASE - OIL AND GAS	J R BOSWORTH AND HETTIE H BOSWORTH HIS WIFE	J E O'DONNELL	8/25/1942	11	632	235	34W	o	23S34W9	23S-34W Sec. 9: NE4	FINNEY	
LEAGE-OIL AND GASA THE GARDEN CITY COMPANY L. E. ODDINIELL 817,139-14 8 581 235 35W 13 23539W24 SECTION 13, ALL 235-35W SECT	03	LEASE - OIL AND GAS	O L SILER AND MARY SILER HIS WIFE	CITIES SERVICE OIL COMPANY	4/6/1943	12	297	23S	34W	o	23S34W9	23S-34W Sec. 9: SW/4	FINNEY	39
LEASE-OIL AND GAS THE GARDEN CITY CONPANY LE OPONNELL S117941 S1 S1 S1 S1 S1 S1 S1	8	LEASE - OIL AND GAS	THE GARDEN CITY COMPANY	J. E. O'DONNELL	9/12/1941	ω	581	235	35W	13	23S35W13	23S-35W SECTION 13: ALL	KEARNY	
EASE-OIL AND GAS A. H. MILLER ET UX CITES SERVICE OIL COMPANY A.15/13-4-3 15 2.53 3.50 2.53-55-50-40 SECTIONA 20. N.2.5-35-50-40 A.15-35-50-40 A.15-35-5	00	LEASE - OIL AND GAS	THE GARDEN CITY COMPANY	J. E. O'DONNELL	9/12/1941	ω	581	235	35W	24	23S35W24	23S-35W SECTION 24: SE/4	KEARNY	40
LEASE-OIL AND GAS R.H. MILLER ET LUX CITIES SERVICE OIL COMPANY 4/51344 10 7 235 339W 14 245339W15 LEASE-OIL AND GAS PEPERS AND ECKEPT ALL DEPTHS FROM THE TOP OF THE GARTH ROBER AND ECKEPT ALL DEPTHS FROM THE TOP OF THE GARTH ROBER AND ECKEPT ALL DEPTHS FROM THE TOP OF THE GARTH ROBER AND ECKEPT ALL DEPTHS FROM THE TOP OF THE GARTH ROBER AND ECKEPT ALL DEPTHS FROM THE TOP OF THE GARTH ROBER AND EACH AND WARTER ON THE LANGE AND EACH AND THE WARTER AND WARTER ON THE LANGE AND EACH AND THE WARTER AND	000	LEASE - OIL AND GAS	J. F. PIEPER	CITIES SERVICE OIL COMPANY	4/15/1943	10	82	23S	35W	20	23S35W20	23S-35W SECTION 20: N/2; SW/4	KEARNY	
LEASE - OIL AND GAS DE EVERS AND EDA EVERS HIS WIFE LEASE - OIL AND GAS DE EVERS AND EDA EVERS HIS WIFE JOE E. DENHAM JOE	000	LEASE - OIL AND GAS	R. H. MILLER ET UX	CITIES SERVICE OIL COMPANY	4/5/1943	10	7	235	35W	6	23S35W9	235-35W SECTION S. NZ NZ LESS AND EXCEPT ALL DEPTHS REGN THE HEBNER FORWATION TO THE CENTER OF THE EARTH.	KEARNY	40
LEASE - OIL AND GAS DE EVERS AND EDA EVERS HIS WIFE JOE E DENHAM 71771943 12 572 245 33W 15 24533W15 16 265.33W FINNEY FIN	104	LEASE - OIL AND GAS	D E EVERS AND EDA EVERS HIS WIFE	JOE E. DENHAM	7/17/1943	12	572	245	33W	14	24S33W14	245-33W Sec. 14: All that part of the NZ of Section 14 which lies South of the Right of Way of the Atchson, Topoka and Santa Fe Railroad	FINNEY	
LEASE - OIL AND GAS O FINEA LAND MARIE O NEAL HIS WIFE JOE E DENHAM B4/1343 12 571 24S 33W 14 24S33W14 Sec 14; Lobe 1 and 2 a	100	LEASE - OIL AND GAS	D E EVERS AND EDA EVERS HIS WIFE	JOE E. DENHAM	7/17/1943	12	572	24S	33W	15	24S33W15	24S-33W Sec. 15: A 5 acre tract in the Southeast corner of the NE/4	FINNEY	
LEASE - OIL AND GAS OF NEAL AND MARIE O NEAL HIS WIFE JOE E DENHAM 84/1943 12 5/43 33W 14 24533W15 15 24533W15 16 24533W15 16<	90	LEASE - OIL AND GAS	O F NEAL AND MARIE O NEAL HIS WIFE	JOE E. DENHAM	8/4/1943	12	571	245	33W	14	24S33W14	24S-33W Sec. 14: Lots 1 and 2 and the N/2 SW/4	FINNEY	39
LEASE - OIL AND GAS PETE MAI AND ESTHER MAI HIS WIFE JOE E DENHAM 7/17/1943 12 443 24S 33W 14 24S33W14 Sec. 14: Lost 1 and 2 and the NIZ SWIA FINNEY FINNEY LEASE - OIL AND GAS PETE MAI AND ESTHER MAI HIS WIFE JOE E DENHAM 7/17/1943 12 443 24S 33W 15 24S33W15 Sec. 14: Lost 1 and the NEA SEJA FINNEY LEASE - OIL AND GAS STATE BOARD OF ADMINISTRATION OF FRED C. KOCH RIZE/1944 14 158 24S 33W 14 24S33W14 Acc 14: SZ: N/Z as more particularly described in said lease FINNEY	900	LEASE - OIL AND GAS	O F NEAL AND MARIE O NEAL HIS WIFE	JOE E. DENHAM	8/4/1943	12	571	245	33W	15	24S33W15	24S-33W Sec. 15: Lot 4 and the NE/4 SE/4	FINNEY	
LEASE - OIL AND GAS PETE MAI AND ESTHER MAI HIS WIFE JOE E. DENHAM 7/17/1943 12 443 24S 33W 15 24S33W15 Sec. 15: Lot 4 and the NEW SEM. LEASE - OIL AND GAS STATE BOARD OF ADMINISTRATION OF KANSAS FRED C. KOCH 8/26/1944 14 158 24S 33W 14 24S33W14 Sec. 14: SIZ. N/L as more particularly described in said lease	905	LEASE - OIL AND GAS	PETE MAI AND ESTHER MAI HIS WIFE	JOE E. DENHAM	7/17/1943	12	443	245	WEE	14	24S33W14	24S-33W Sec. 14: Lots 1 and 2 and the N/2 SW/4	FINNEY	39
LEASE - OIL AND GAS STATE BOARD OF ADMINISTRATION OF FRED C. KOCH 8/26/1944 14 158 24S 33W 14 24S33W14 Sec 14: S/2; N/2 as more particularly described in said lease	905	LEASE - OIL AND GAS	PETE MAI AND ESTHER MAI HIS WIFE	JOE E. DENHAM	7/17/1943	12	443	245	33W	15	24S33W15	24S-33W Sec. 15: Lot 4 and the NE/4 SE/4	FINNEY	
	503	LEASE - OIL AND GAS	STATE BOARD OF ADMINISTRATION OF KANSAS	FRED C. KOCH	8/26/1944	14	158	245	33W	14	24S33W14	24S-33W Sec 14: S/2; N/2, as more particularly described in said lease	FINNEY	

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

Original Lesson	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
AWY LOUISE WELDON AKA EDITH LOUISE WELDON	C M FLEETWOOD	9/1/1988	78	9	245	33W	15	24S33W15	245-33W Sec. 15: Lot 3 and that part of the NEV4 of Section 15 lying South of the right-of-way of the Atchison. Topeka & Santa Fe Railroad, less and except trets as more fully described in said lease's Exhibit "A" land description.	FINNEY	
BOARD OF COUNTY COMMISSIONERS OF FINNEY COUNTY, KANSAS	CHAMPLIN REFINING COMPANY	12/16/1952	26	354	245	33W	15	24S33W15	245-33W Sec 15: A strip of land in the NEL4 of Section 15 lying between the North line of the Actricor. Topeka and Santa Fe Rallway and a line lying 2.25 feet northerly and parallel to the center line of The Garden City Western Rallway	FINNEY	
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 NE4 lying North of the North line of the right of way of the Garden City Western Railway	FINNEY	
COLEEN W KINNEY	C M FLEETWOOD	9/1/1988	17	393	245	33W	15	24S33W15	245-33W Sec. 15: Lot 3 and that part of the NEV of Section 15 lying South of the right-of-way of the Atthison, Topeka & Sama Fe Railroad, less and except tracts as more fully described in said lease's Exhibit VA land description.	FINNEY	
ESTHER MAI	C M FLEETWOOD	9/1/1988	62	107	245	33W	15	24S33W15	245-33W Sec. 15: Lot 3 and that part of the NEV of Section 15 lying South of the right-of-way of the Atchison, Topeka & Santa Fe Railrood, less and except tracts as more fully described in said lease's Exhibit VA land description.	FINNEY	
ESTHER MAI AND GARDEN NATIONAL BANK CO-TRUSTEES OF THE PETE MAI RESIDUARY TRUST	C M FLEETWOOD	9/1/1988	79	108	245	33W	15	24S33W15	245-33W Sec. 15: Lot 3 and that part of the NEV4 of Section 15 lying South of the right-of-way of the Atchison, Topeka & Santa Fe Railroad, less and except tracts as more fully described in said lease's Exhibit "A" land description.	FINNEY	
LARRY D WARD	C M FLEETWOOD	9/1/1988	77	392	245	33W	15	24S33W15	245-33W Sec. 15. Lot 3 and that part of the NEV4 of Section 15 lying South of the right-of-way of the Atchison, Topeka & Santa Fe Railroad, less and except tracts as more fully described in said lease's Exhibit "A" land description.	FINNEY	
MAE ANDERSON A WIDOW	JE 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	
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
MARY LEE STECKLEIN	C M FLEETWOOD	9/1/1988	1.	394	245	33W	15	24S33W15	245-33W Sec. 15: Lot 3 and that part of the NEV of Section 15 lying South of the right-of-way of the Atchison, Tapeka & Santa Fe Railroad, less and except tracts as more fully described in said leases Ekhibit: VA land describtion.	FINNEY	
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	
SUE W PINEGAR	C M FLEETWOOD	8861/1/6	78	S	245	33W	15	24S33W15	245-33W Sec. 15: Lot 3 and that part of the NE4 of Section 15 lying South of the right-of-way of the Atchison, Topeka & Santa Fe Railroad, less and except tracts as more fully described in said lease's Exhibit "A" land description.	FINNEY	
HARRY BROWN AND GRACE BROWN HIS WIFE	S JE O'DONNELL	8/28/1942	11	643	24S	34W	2	24S34W2	24S-34W Sec. 2: Lots 1 and 2 and the S/2 NE/4	FINNEY	
EVA B SHARER A WIDOW	J E O'DONNELL	8/24/1942	11	645	24S	34W	10	24S34W10	24S-34W Sec. 10: Lots 2, 3 & 4 and all accretions 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

Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
29954000	LEASE - OIL AND GAS	L L JONES AND EDNA T JONES HIS WIFE. TAYLOR JONES AND KATHERINE JONES HIS WIFE	J E O'DONNELL	8/25/1942	п	633	24S	34W	10	24S34W10	24S-34W Sec 10: Lot 1	FINNEY	39
29954000	LEASE - OIL AND GAS	LLJONES AND EDNA TJONES HIS WIFE. TAYLORJONES AND KATHERINE JONES HIS WIFE	J E O'DONNELL	8/25/1942	11	633	24S	34W	11	24S34W11	24S-34W Sec 11: All	FINNEY	39
29954000	LEASE - OIL AND GAS	L 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
29954000	LEASE - OIL AND GAS	L LJONES AND EDNA TJONES HIS WIFE. TAYLOR JONES AND KATHERINE JONES HIS WIFE	J E O'DONNELL	8/25/1942	11	633	24S	34W	е	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	24S	34W	10	24S34W10	24S-34W Sec. 10: SW/4	FINNEY	39
29871002	LEASE - OIL AND GAS	OLIVE C STONE A WIDOW; CLIFFORD WM STONE AND SARA LOU STONE HIS WIFE	JOE E. DENHAM	5/21/1943	12	306	24S	34W	ហ	24S34W5	245-34W 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	6	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	2	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	11	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	J E O'DONNELL	9/9/1941	11	436	24S	34W	15	24S34W15	245-34W Sec. 15: W/Z	FINNEY	
29948002	LEASE - OIL AND GAS	THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS	CHAMPLIN REFINING COMPANY	8/25/1942	12	s	245	34W	15	24S34W15	24S-34W Sec. 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 E BIEHN A MINOR	J E O'DONNELL	8/25/1942	11	635	24S	34W	16	24S34W16	245-34W Sec. 16: W/2 SE/4; SE/4 NW/4; SW/4	FINNEY	
29865000	LEASE - OIL AND GAS	FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS	CHAMPLIN REFINING COMPANY	9/2/1942	12	9	24S	34W	17	24S34W17	24S-34W Sec. 17: ALL	FINNEY	
29952001	LEASE - OIL AND GAS	G E TABOR AND MILDRED L TABOR HIS WIFE	JOE E. DENHAM	4/16/1945	14	520	24S	34W	18	24S34W18	24S-34W Scc. 18: NE/4	FINNEY	
29952002	LEASE - OIL AND GAS	MAGNOLIA PETROLEUM COMPANY	STANOLIND OIL & GAS COMPANY	1/15/1946	15	301	245	34W	18	24S34W1B	24S-34W Sec. 18: NE/4	FINNEY	
29967000	LEASE - OIL AND GAS	THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS	CHAMPLIN REFINING COMPANY	9/2/1942	12	7	245	34W	18	24S34W1B	245-34W 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	6	249	245	34W	18	24S34W1B	24S-34W Sec. 18: W/2 NW/4; SW/4	FINNEY	
29957000	LEASE - OIL AND GAS	GARDEN CITY DITCH COMPANY (FORMERLY THE GARDEN CITY IRRIGATION ASSOCIATION)	CHAMPLIN REFINING COMPANY	10/15/1949	20	124	24S	34W	7	24S34W2	245-34W Sec. 2. All of Lessor's acrage in all the land in its main irrigation canal right-of-way across said section.	FINNEY	

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

Footnote		39	39	99	39	39	ø,					
County	FINNEY	HNNEY	FINNEY	PINNEY	FINNEY	FINNEY	FINNEY	KEARNY	KEARNY	KEARNY	KEARNY	KEARNY
Legal Description	245-34W Sec. 2: Lots 3 & 4 and the S/2 NW/4 and all that part of the W/2 SW/4 lying North of the A T & S F Railroad	245-34W Soc. 3: All of Lessor's acroage in all the land in its main irrigation canal right-of-way across said section.	Sec. 3: Lots. 1, 2, 3, 8, 4 and the S/Z N/2 and all that part of Lots 5, 8, 6, and the NW/4 SE/4 and the E/2 SE/4 lying North of the A T & S F Railroad right of way	24S-34W See E. All that part of the WIz of Section 5 lying North of the A T & Santa Fe Ry. Described as Lots 1, 2, 7 and 8 (except a tract of about 30 acres deeded to the Garden City Irrigation Company)	24S-34W Sec. 5: Lots 3 & 4; S/2 NW/4	Sec. 5. All that part of Lots 7 & 8 lar. Section 5 lying South of the right-of-way of the Attalism. Topeka & Santa Fe Ralicoad; Lots 5 & 6 in said Section 5 and a certain fathed in the Arkansas. River lying South of Lots 5, 6, 7 & 8 lin Section 5	24S-34W See 5: Beginning in that tract in the E/2 of said Section 5 lying between the railroad and the river; all of Lessor's acreage in all the land in its main frigation canal right-of-way across said section.	245-35W SECTION 1: LOTS 1-4, S/2 NZ, S/2 (BEING ALL OF SECTION 1)	BEING ALL THAT PART OF S/2SW/4 SEC 11-24S-35W, LYING N OF THE SANTA FE RIGHT OF WAY IN THE TOWN OF DEERFIELD. KANSAS, KEARNY CO	NW 1 AC OF NW/4 SEC 11-24S-35W, KEARNY CO	A TR OF LAND IN SEC 1124S-35W, OF THE 6TH PM DESC AS FOLLOWS, TO-WITSEG AT A DONN ON THE WLINE OF SOGNE SEC. 1895 FT SO THE NWC THEREOF-WHICH THE POB., THE 484 FT, TH 5'76 FT TO THE ROOM OF THE GRANTEASTERN DIT CH, TH ALONG THE NUINE OF SAID SHOW 60 DEGS, 00° W, 12 FT, THS 93 DEGS, 59° W, 340 FT, TH S 80 DEGS, 50° W, 280 FT TO THE W LINEOF SAID SEC. TH N 385 FT TO THE POB SEC 1124S-35W, KEARNY CO	10.30 ACRES ML. BEING ALL THAT PART OF THE INJSWIA SEC 11.24S-35W, OF THE 6TH P.M. LYING BETWEEN THE N LINE OF THE STATION ROBOUNDS AND ROWN OF THE ATCHISON TOPEKA AND SANTA FE RALWAY CO. THE BYTENDED S. LINE OF SIXTH AND ALINE EXTENDING FROM THE EXTENDED LINE OF SIXTH AVENUE TO THE ROWN OFTHE ATCHISON TOPEKA AND SANTA FE RALLWAY CO PARALLE WITH WALAUT STREET (INTHE CITY OF DEERRIELD) AND 150 FT W OF THE WILY LINE OF WALAULT STREET, KEARNY CO.
Concatenate	24S34W2	24S34W3	24S34W3	24S34W5	24S34W5	24S34W5	24S34W5	24S35W1	24S35W11	24S35W11	24S35W11	24S35W11
Section	2	ю	ю	ហ	2	ហ	ហ	н	Ħ	11	11	11
Range	34W	34W	34W	34W	34W	34W	34W	35W	35W	35W	35W	wse
Township	24S	245	24S	245	245	24S	24S	245	245	245	245	245
Page	552	124	552	103	610	604	124	221	389	578	245	65
Book	18	20	18	12	12	12	50	σ	18	18	16	ដ
Date	12/30/1948	10/15/1949	12/30/1948	2/8/1943	10/8/1943	9/7/1943	10/15/1949	9/2/1942	4/15/1949	5/26/1949	10/20/1947	4/17/1944
Original Lessee	CHAMPLIN REFINING COMPANY	CHAMPLIN REFINING COMPANY	CHAMPLIN REFINING COMPANY	J E O'DONNELL	CHAMPLIN REFINING COMPANY	PHILLIPS PETROLEUM COMPANY	CHAMPLIN REFINING COMPANY	CHAMPLIN REFINING COMPANY	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY	JOE E. DENHAM
Original Lessor	GEORGE L POTTER SINGLE	GARDEN CITY DITCH COMPANY (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 EXECUTIONS OF THE ESTATE OF WH DAVIS DECEASED AND HARRY I DAVIS ADMINISTRATOR CTA OF THE ESTATE OF WH DAVIS DECEASED	GARDEN CITY DITCH COMPANY (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	99388000

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

Footnote				
County	KEARNY	KEARNY	KEARNY	KEARNY
Legal Description	APPROXIMATELY 2 ACS OF LAND DESC AS FOLLOWS: COMM AT A POINT ON THE N SECLINE OF SEC 11-24S-35W OF THE GTH PAN AND 1200 PT E OF THE WIVE CFSAID SECTH SI 1331 PT TO THE POB. THS 186 FT. THS 55 DEGS OW WTO A POINT ON THEN UNE OF THE GREAT EASTERN OF THE POB. TH O WEE 300 PT TO THE POB AND ALSO AT TO E THE POB. TH O LEE 300 PT TO THE POB AND ALSO AT TO E CS ECT 11-24S-35W OF THE GTH PAT, THOUS E SAND PARALLELINGTHE PUBLIC HIGHWAY A DISTANCE OF 1300 FT. TH DUE W 300 FT TO A POINT WHICH IS THE POB. TH DUE W 366 FT, TH DUE S SI SET FT OT HE ROWN OF THEGREAT EAST TEND ITCH A DISTANCE OF 130 FT, TH DUE W 300 FT TO A POINTWHICH IS THE POB. TH DUE W 366 FT, TH DUE S 516 FT TO THE ROWN OF THEGREAT EAST TEND ITCH A DISTANCE OF 135 FT, TH DUE W 300 FT TO THE POB AND CONT APPROX 4-34 ACS, LESS AND EXC FROM THE TE RIST DESCABOVE A PARACLE CLAND CONVETED TO RICHA RD LANDON AND DESC AS FOLLOWS/TO-WIT: COMM AT A POINT ON THE NO SEC LINE OF SEC 11-24S-35W OF THE GTH PMAND 120 OF THE OF THE WARNING OS AND SEC, TH S 1331 FT TO THE POB : TH WATRINGT OS SAND SET, TH S AT RIGHT ANGLES 100 FT, TH E 150 FT, TH A 17 RIGHT ANGLES 1100 FT, TH E 150 FT, TH S AT RIGHT ANGLES	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 781.1 FT, TH RUNNING DUE W 781.1 FT, TH RUNNING DUE N 385.5 FT TO THE S LINE OF THERVOW OF THE ATTORNING BY AND SANTA FE RR CO, TH RUNNING IN A NELYDIRE CTION ALONG S LINE OF SALD SEC 11, TH DUE S ALONGE LINE OF SALD SEC 11, TH DUE S ALONGE LINE OF SALD SEC 11, 658.6 FT TO THE POB, CONTAINING 9.11 ACS.SEC 11-24S-35W, KEARNY CO	A TR OF LAND IN THE NW/4 OF SEC 11-245-35W, OF THE GITH PM DESC AS POLLOWS:TO-WIT: BEG AT A POINT ON THE LINE OF A PUBLIC ROAD RUNNING N FROM THEN EDG MAIN ST IN THE TOWN OF DEERFIELD, KANSAS, WHICH POINT IS W 1403FT AND S 1 DEG, 14 MINUTES W 24 FT, FROM THE NE/C OF THE NW/4 OF SAIDSECTION 11. THE 468 FT, TH S 26 DEGG, 50 MINUTES W, 328 FT, TH S 53 DEGS, 10 MINUTES W, 328 FT, TH S 53 DEGS, 10 MINUTES W, 328 FT, TH S 53 DEGS, 10 MINUTES W, 242.5 FT, TH 1 DEG, 10 MINUTES W.	SECTION 11: LOTS 7, 8, 8 9 IN BLOCK 11 IN THE CITY OF DEFENELD AS SHOWN BY THE RECORDED PALT THEREOF, AND ALL OF LOT 13 PLAT'S BEING ALL THAT PART OF SECTION 11 LYING WEST OF THE CITY OF DEERBELD AND THE SOUTH OF THE GREAT EASTERN DITCH AND NORTH OF THE GREAT EASTERN DITCH AND NORTH OF THE SAUTH NOR THE GREAT FROM DEERBELD NOWN AS THE SAUTA FET TRAIL AND LOCATED IN THE SWIM AND THE NOW! 40 FTHE SWIM.
Concatenate	24S35W11	24S35W11	24S35W11	24535W11
Section	ផ	Ħ	п	Ħ
Range	WSE	MSE.	wse.	WSE
Township	245	245	24S	245
Page	3955	69	231	267
Book	7.1	Ħ	16	01
Date	10/20/1947	4/17/1944	10/23/1947	7/6/1943
Original Lessee	CITIES SERVICE OIL COMPANY	JOE E, DENHAM	CITIES SERVICE OIL COMPANY	JOE E, DENHAM
Original Lessor	CARL MORELAND	H. N. KERR	JOHN JAMES	L G. WAGNER ET UX
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS
Agreement #	66428000	66370000	66431000	66367000

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

Footnote					
County	KEARNY	КЕАЯЛҮ	KEARNY	KEARNY	KEARNY
Legal Description	A TR OF UNPLATTED LAND LYING IN THE NW/4 OF SEC 11.24S-35W. OF THE GTH PMINN THE TOWN OF DEBRFIELD. RANSAS, DES CAS FOLLOWS, TO-WIT BEG AT A POINTWHICH IS THE INTERS ECTION OF THE ELUIR OF MAIN ST AND THE N LINE OF 10THA VE OF THE PLATTED TOWN OF DEBRFIELD, KAMASK; TH N 19 DE GS 45' W 133 FT.TH N 49 DEGS 50's E 214.5 FT, TH 519 DE GS 45' E 209.5 FT, TH S 70 DEGS1S W 200 FT TO THE POS. CONT. 78 ACS. MIL SEC 11-24S-35W. KEARNY CO	ALL THATTR OR PARCEL OF LAND SITUATED IN THE COUNTY OF KEARNY AND STATEOF KANSAS AND DESC AS FOLLOWS. TO COUNTY OF KEARNY AND STATEOF KANSAS AND DESC AS FOLLOWS. TO COUNTY OF KEARNY AND STATEOF KANSAS AND DESC AS SWINUTES, 1156:9 FT TO A POINT, TH S 89 DEGSAT MINUTES W 751.1 FT TO A POINT HOLE STATE TH DUE STATE TH TH DUE AS THE TH DOES OF MINUTES, W 28 FT, TH A 120 DEGS OF MINUTES, W 28 FT, TH A 120 DEGS OF MINUTES, W 99 FT, TH NO DEGS OF MINUTES, W 97 FT, TH DUE STATE THA THAT ROWN THE EUKE OF SEC 11 AND 2156.9 FT NO FTHE SUNG OF SEC 11 AND 2156.9 FT NO FTHE SUNG OF SAID SEC SANTA FE RALLWAY, TH FOLLOWING SAD ROW NORTHEASTERN 327 TO A POINT DIRECTLY NO F STATING POINT TH STRAIGHT S 385.5 FT TO THE PORCONY TO THE FORWARD TO CONNER BY THE TERMS OF THIS LEASE ALL LAND OWNED BY SAID COMPANY IN SEC 11-24S-35W, KEARNY CO	A TR OF UNPLATTED LAND LYING IN THE NWWA SEC 11245. 35W OF THE 6TH PM.IN THE TOWN OF DEERIFELD. KANSAS AND DES C AS FOLLOWS, TO-WIT: BEG AT APOINT ON THE N LING OF 10 TH AND THE ELING OF MAIN ST, TH N 19 DEGS.45' W, 2 91-1/2 FT, TH N 46 DEGS 58' E, 102- 91/0 FT, TH N 24 DEG S.25' E, 255-91/0 FT, TH S 19 DEGS 45' E, 523 FT, TH S 70 DEGS, 15' W,280 FT TO THE POB SEC 111- 245-35W, KEARNY CO	COMM AT A POINT ON THE N SEC LINE OF SEC 11-24S- 35W, OF FIH PM AND 1200 FTE OF THE NWIC OF SAID SEC, TH S 1331 FT TO THE POB, TH W AT RIGHT ANGLESISO FT, TH S AT RIGHT ANGLES 100 FT, THE 150 FT, TH N 100 FT TO THE POB, CONT, 35 A CRES, ML, SEC 11- 24S-35W, KRARNY CO	245-35W SECTION 11: NEW, SF) NZ SEW, SZ SEW AS AMENDED BY CORRECTION OF DESCRIPTION IN OIL AND GAS LEASE DATE 4723/1949, RECORDED IN BOOK 18, PAGE 352
Concatenate	24S35W11	24S35W11	24S35W11	24S35W11	24S35W11
Section	п	я	п	ដ	#
Range	35W	MSE.	35W	35W	35W
Township	245	245	24S	24S	24S
Page	230	o	246	229	386
Book	16	61	16	16	თ
Date	10/22/1947	5/18/1949	10/20/1947	10/23/1957	12/11/1942
Original Lessee	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY	CITIES SERVICE OIL COMPANY
Original Lessor	MILTON CLAAR ET UX	NATIONAL ALFALFA DEHYD MILL CO.	P.W. HAGLER	RICHARD LANDON	THE GARDEN CITY COMPANY
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS
Agreement #	66430000	00056736000	66433000	66429000	66362000

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

Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
66371000	LEASE - OIL AND GAS	THE GARDEN CITY COMPANY	JOE E. DENHAM	6/1/1943	01	219	245	35W	п	24S35W11	A TR OF LAND IN SEC 11-245-35W, COMMBNGING AT A PNT 243 FT E OF THE NW/C OFSAID SEC, TH E ALONG THE N SEC LINE OF SAID SEC 957 FT, TH S 1,331 FT, TH W 300 FT, TH W 31,331 FT, TH W 300 FT, TH W 300 FT, TH W 300 FT, TH W 300 FT OF DESC, OF A TRACT OF LAND CONVEYED BY WARRANTY DEED DTD 5-19-23.EXECUTED BY FRANKI N LAROSH AND OTHERS TO FRANKI G WEST AND RECORDED IN BX 24,PG 66,T H N 76 FT, TH W 484 FT, TH N 1525 FT ALONG THE W SEC LINE OF SAID SEC, TH E 43.8 FT, TH N 245 FT OP DOB, CONTAIN ING 423.1 ACS, ML, SEC 11-245-35W, XEARNY CO	KEARNY	
66372000	LEASE - OIL AND GAS	THE UNITED STATES IRRIGATING COMPANY	CITIES SERVICE OIL COMPANY	4/18/1949	18	425	245	35W	#	24S35W11	ALL THAT TRACT OF LAND COMPRISING THE MAIN GREAT EASTER N CANAL IN & ACROSSTHE NZ SEC 11-245-35W, KEARNY CO	KEARNY	
664380000	LEASE - OIL AND GAS	TOPEKA AND SANTA FE RAILWAY CO.	CITIES SERVICE OIL COMPANY	0561/52/7	50	59	245	35W	11	24S3SW11	ALL THAT CERTAIN STRIP, TR OR PARCEL OF LAND LYING AND STRUATE IN THE STSEC 11-245-33W OF THE 6TH PRINCIPAL M ERIDIAN, AT DEERRELD, KERNY CO, KANSAS AND MORE PARTICULARY DESC AS POLLOWS; A STRIP OF LAND 300 FT INWIDTH LYING 150 FT ON EACH SIDE OF THE CENTER LINE OF THE MAIN TR OF THE ATCHISON, TOPEKA AND SANTA FE PALLWAY CO, AS SAME IS NOW LOCATED AND CONSTRUCTED AND EXTENDING FROM PAILLWAY ENGINEER'S LOCATION STATION/240/203 FT IN A NOR THE EASTERY DIRECTION ACROSS SAID SY OF SEC 11 ADISTANCE OF 2500 FT OR PAILWAY ENGINEER'S LOCATION STATION/240/203 FT IN A NOR THE ADISTANCE OF 2500 FT TO RALLWAY ENGINEER'S LOCATION STATION/240/203 FT AND CONT ANA REAGE OF 1791 AND CONT ANA REAGE OF 1791 AND CONT ANA REAGE OF 1791 AGNESS MY, KEARNY CO	КЕАRNY	
00069E99	LEASE - OIL AND GAS	WILLIAM H. HERR ET UX	JOE E. DENHAM	10/20/1943	10	471	245	35W	11	24S35W11	SW/4 SEC 11-24S-35W, LOCATED S OF THE RWY OF THE A T & S F RR CO, & W OF THE PUBLIC ROAD LEADING THROUGH THE CENTER OF THE TOWN OF DEERFIELD S TO RIVER, KEARNY CO.	KEARNY	
29910000	LEASE - OIL AND GAS	WILLIAM T. MURRAY ET UX	CHAMPLIN REFINING COMPANY	7/24/1947	16	20	245	35W	11	24S35W11	24S-35W SECTION 11: NE/4	KEARNY	
29863001	LEASE - OIL AND GAS	CHARLES R. FISCHER	JOE E. DENHAM	5/28/1943	10	264	245	35W	13	24S35W13	24S-35W SECTION 13: S/2	KEARNY	
29863002	LEASE - OIL AND GAS	GARDEN CITY CO	JOE E. DENHAM	6/1/1943	10	219	245	35W	13	24S35W13	24S-35W SECTION 13: W/2	KEARNY	
29863003 65095000	LEASE - OIL AND GAS	GERTRUDE E. CONE ET AL	FRED C. KOCH	9/7/1944	11	597	245	35W	13	24S35W13	24S-35W SECTION 13: 66.74 ACRES	KEARNY	
29863004	LEASE - OIL AND GAS	STATE BOARD OF ADMINISTRATION, TOPEKA, KANSAS	FRED C. KOCH	8/26/1944	11	579	24S	35W	13	24S35W13	24S-35W SECTION 13: 25.1 ACRES	KEARNY	
29972000	LEASE - OIL AND GAS	U. J. INGRIM, SINGLE	J. E. O'DONNELL	9/1/1942	б	249	24S	35W	13	24S35W13	24S-35W SECTION 13: N/2	KEARNY	
29832002	LEASE - OIL AND GAS	O. A. WHITE ET UX	CITIES SERVICE OIL COMPANY	3/29/1943	10	6	245	36W	1	24S36W1	24S-36W SECTION 1: SE4	KEARNY	
29832001	LEASE - OIL AND GAS	ORUE A. WHITE ET UX	J. E. O'DONNELL	8/7/1941	ω	422	245	36W	1	24S36W1	24S-36W SECTION 1: LOTS 1 AND 2 AND THE S/2 OF THE NE/4 (BEING THE NE/4)	KEARNY	
29969000	LEASE - OIL AND GAS	C. A. LOUCKS AND RHODA D. LOUCKS, HIS WIFE	CHAMPLIN REFINING COMPANY	8/12/1939	15	214	24S	36W	18	24S36W18	24S-36W LOTS 3. 4, E/2 SW/4	KEARNY	
29970002	LEASE - OIL AND GAS	C. E. WARTHEN ESTATE	JOE E. DENHAM	5/25/1943	10	11	245	36W	18	24S36W18	24S-36W SECTION 18: NE/4	KEARNY	
29970001	LEASE - OIL AND GAS	MARIE L. BROWNE ET AL	JOE E. DENHAM	5/25/1943	10	107	245	36W	18	24S36W18	24S-36W SECTION 18: NE/4	KEARNY	

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

Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	4000	- 6-	diusumo	Binn	Section	Concenses	Legal Description	connec	20000
29968000	LEASE - OIL AND GAS	T. H. SEHORN	JOE E. DENHAM	5/28/1943	10	71	245	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	8	24S36WB	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	8	469	245	36W	8	24S36WB	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	245	36W	8	24S36W8	24S-36W SECTION 8: SW/4	KEARNY	
30111000	LEASE - OIL AND GAS	S. A. TATE, ET AL	P. S. MCCORMICK	4/12/1946	14	64	245	38W	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	245	38W	7	24S3BW7	24S-38W SECTION 7: NE/4	KEARNY	
29887001	LEASE - OIL AND GAS	JOHN J THOMAS A WIDOWER	CHAMPLIN REFINING COMPANY	11/28/1950	21	493	255	32W	19	25S32W19	25S-32W Sec. 19: Lots 3 & 4; E/2 SW/4; SE/4 (being the entire S/2)	FINNEY	
29887002	LEASE - OIL AND GAS	T W GATLIN AND WIFE LEONE B GATLIN	J E O'DONNELL	7/14/1943	12	377	255	32W	19	25S32W19	25S-32W Sec. 19: N/2	FINNEY	
29919000	LEASE - OIL AND GAS	EUNICE I POTTER AND ROY POTTER HER HUSBAND	CHAMPLIN REFINING COMPANY	9/8/1950	21	402	255	32W	21	25S32W21	25S-32W Sec. 21: E/2	FINNEY	
29920000 67635000	LEASE - OIL AND GAS	FRANK L STALEY AND ANNA L STALEY HIS WIFE	FRED C. KOCH	4/6/1944	13	237	255	32W	21	25S32W21	25S-32W Sec. 21: WEST HALF LESS AND EXCEPT OIL RIGHTS IN THE SW//4	FINNEY	
29962000	LEASE - OIL AND GAS	BENJAMIN BULLARD AND LOUISE H BULLARD HIS WIFE	FRED C. KOCH	4/14/1944	13	320	255	32W	28	25S32W28	25S-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	25S32W28	255-32W Sec. 28: SW/4	FINNEY	
29950000	LEASE - OIL AND GAS	ANNA D SCHEER A WIDOW	J E O'DONNELL	9/4/1941	11	370	255	33W	28	25S33W28	25S-33W Sec. 28: N/2: SE/4	FINNEY	
29951000	LEASE - OIL AND GAS	ERNEST MOODY SINGLE	J E O'DONNELL	8/23/1941	11	339	255	33W	28	25533W28	25S-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	53	25S33W29	255-33W Sec 29: 5/2	FINNEY	
30417000	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 AWERICA BY THE SECRETARY OF THE INTENIOR KS 14595(W)	C M LANE	12/31/1938	16	289	255	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 Soc 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; NE/4; NW/4	FINNEY	
29911000	LEASE - OIL AND GAS	BELLE B BAHNTGE ET AL	FRED C. KOCH	3/2/1944	11	12	255	36W	2	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	LEASE - OIL AND GAS	J. B. CARMICHAEL	STANOLIND OIL & GAS COMPANY	4/18/1944	11	99	255	M9E	2	25S36W2	25S-36W	KEARNY	

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Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Looniore
29914000	LEASE - OIL AND GAS	JOHN B. CARMICHAEL	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	
29913000	LEASE - OIL AND GAS	MARJORIE G, PIPER ET VIR	FRED C. KOCH	3/28/1944	11	09	255	36W	2	25536W2	255-36W SECTION 2: EAST 100 ACRES OF THE SEW 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 SOUTH 160 RODS TO PLACE OF BEGINNING	KEARNY	
29828003	LEASE - OIL AND GAS	CARRIE M. BURNS AND CLYDE E. BURNS, HER HUSBAND	JOE E. DENHAM	3/14/1944	п	56	255	37W	9	25S37W6	25S-37W SECTION 6: NW/4	KEARNY	
29828004	LEASE - OIL AND GAS	CLYDE E. BURNS AND CARRIE M. BURNS. HIS WIFE	JOE E. DENHAM	3/14/1944	11	25	255	37W	9	25S37W6	25S-37W SECTION 6: SW/4	KEARNY	
29828001	LEASE - OIL AND GAS	J. E. HEINTZ AND MARGARET M. HEINTZ. HIS WIFE	J. E. O'DONNELL	7/22/1941	æ	223	255	37W	9	25S37W6	25S-37W SECTION 6: SE/4	KEARNY	
29828002	LEASE - OIL AND GAS	THE LAKIN STATE BANK	JOE E. DENHAM	8/5/1943	10	272	255	37W	ø	25S37W6	255-37W SECTION 6: LOTS 1 AND 2, S/2 NE/4 (BEING ALL OF THE NE/4)	KEARNY	
29900001	LEASE - OIL AND GAS	GEORGE H TORLINE AND ROSA A TORLINE HUSBAND AND WIFE	J E O'DONNELL	5/9/1944	13	442	265	32W	15	26S32W15	26S-32W Soc. 15: N/2	FINNEY	
29900002	LEASE - OIL AND 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	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 Scc. 22: SE/4	FINNEY	
29902000	LEASE - OIL AND GAS	LAWRENCE ALOYSIUS OHMES A SINGLE MAN	CHAMPLIN REFINING COMPANY	11/3/1950	21	478	265	32W	22	26S32W22	26S-32W Sec. 22: NE/4	FINNEY	
29976000	LEASE - OIL AND GAS	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 Soc. 22: S/2 NW/4	FINNEY	
29842002	LEASE - OIL 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 Soc. 13: W/2	FINNEY	
29842001	LEASE - OIL AND GAS	S H STRACKELOHN AND LADY RUTH STRACKELOHN HIS WIFE	FRED C. KOCH	7/16/1943	12	381	26S	33W	13	26S33W13	26S-33W Sec. 13: E/2	FINNEY	
29886000	LEASE - OIL AND GAS	AGNES P RIGG A WIDOW	E PAUL HATFIELD	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	JOHN RICE A WIDOWER	CITIES SERVICE OIL COMPANY	4/1/1943	12	186	265	33W	8	26S33WB	26S-33W Sec. 8: SE/4	FINNEY	
29917000	LEASE - OIL AND GAS	LEON E THOMAS A SINGLE MAN	NORTHERN NATURAL GAS COMPANY	11/25/1944	14	489	265	33W	89	26S33WB	26S-33W Sec. 8: E/2 NE/4	FINNEY	
29918000 65699000	LEASE - OIL AND GAS	LUKE MOWBRAY AND DENA U MOWBRAY HUSBAND AND WIFE	E PAUL HATFIELD	4/1/1943	12	237	265	33W	80	26S33WB	265-33W Sec. 8: SW/4	FINNEY	39
29906000	LEASE - OIL AND GAS	BERTHA M FOSTER A WIDOW; WILLIAM D FOSTER & MARJORIE FOSTER HIS WIFE ET AL	J E O'DONNELL	9/6/1941	11	384	265	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 Soc. 12: S/2	FINNEY	
29907002	LEASE - OIL AND GAS	MINNIE STOUT A WIDOW, ORA E GREEN WIDOWER, ET AL	NORTHERN NATURAL GAS COMPANY	6/29/1944	14	190	265	34W	14	26S34W14	26S-34W Soc. 14: S/2	FINNEY	
29907001	LEASE - OIL AND GAS	NELLIE C. GRAHAM, A MARRIED WOMAN, FORMERLY NELLIE C. LOCKWOOD, A WIDOW	J. E. O'DONNELL	9/22/1941	11	445	265	34W	14	26S34W14	26S-34W SECTION 14: N/2	FINNEY	
29857000	LEASE - OIL AND GAS	IRA B HATFIELD A SINGLE MAN	E PAUL HATFIELD	2/6/1943	12	117	265	34W	15	26S34W15	26S-34W	FINNEY	

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29853002	LEASE - OIL AND GAS	JOHN W NOLAN AND GLADYS F NOLAN HIS WIFE	J E O'DONNELL	9/11/1941	11	385	26S	34W	15	26S34W15	26S-34W Sec. 15: N/2	HNNEY	
29853004	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	
29853002	LEASE - OIL AND GAS	JOHN W NOLAN AND GLADYS F NOLAN HIS WIFE	J E O'DONNELL	9/11/1941	11	385	26S	34W	16	26S34W16	26S-34W Sec. 16: S/2	FINNEY	
29853003	LEASE - OIL AND GAS	MAGNOLIA PETROLEUM COMPANY	CHAMPLIN REFINING COMPANY	8/1/1946	15	543	265	34W	16	26S34W16	26S-34W Sec. 16: S/2	FINNEY	
29853001	LEASE - OIL AND GAS	UNITED STATES OF AMERICA BY THE SECRETARY OF THE INTERIOR KSBLM 0013706	GMTAYLOR	12/31/1938	N/A	ΑN	265	34W	16	26S34W16	265-34W Sec. 16: N/2	FINNEY	
29993000	LEASE - OIL AND GAS	MAXINE D JONES AND JOHN C JONES HER HUSBAND	HOWARD KUHN	11/2/1943	12	639	265	34W	19	26S34W19	26S-34W Sec 19: All	FINNEY	
29834002	LEASE - OIL AND GAS	CLAUDE D WHITFELD, SOLE AND ONLY HER OF IDA R WHITFIELD DECEASED AND NORMA A WHITFIELD, WIFE OF CLAUDE D WHITFIELD	CHAMPLIN REFINING COMPANY	1/15/1948	17	7	265	34W	Ŋ	26S34W5	265-34W Sec 5: Lots 1 & 2; S/2 NE/4	FINNEY	
29834003	LEASE - OIL AND GAS	EARNEST C MOODY, SINGLE; CHESTER O MOODY & RUBY MOODY HIS WIFE, ET AL	CHAMPLIN REFINING COMPANY	6/20/1949	19	328	265	34W	ß	26S34W5	265-34W Sec. 5: Lots 3 & 4; S/2 NW/4	FINNEY	
29834004	LEASE - OIL AND GAS	EARNEST C MOODY, SINGLE; CHESTER O MOODY & RUBY MOODY HIS WIFE, ET AL	CHAMPLIN REFINING COMPANY	6/20/1949	19	324	265	34W	r	26S34W5	265-34W Sec. 5: Lots 1 & 2; S/2 NE/4	FINNEY	
29834001	LEASE - OIL AND GAS	THOMAS H KEPHART SINGLE	J E O'DONNELL	8/21/1941	11	309	265	34W	2	26S34W5	26S-34W Sec. 5: S/2	FINNEY	
29838002	LEASE - OIL AND GAS	C LEE REEVE A WIDOWER	J E O'DONNELL	8/1/1941	11	312	265	34W	7	26S34W7	26S-34W Sec. 7: NE4	FINNEY	39
29840000	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	
29858000	LEASE - OIL AND GAS	JAMES YEISER A SINGLE MAN AND RYLAND D BEDFORD A SINGLE MAN	J E O'DONNELL	9/6/1941	11	444	265	34W	8	26S34W8	26S-34W Sec. 8: S/2 NE/4; N/2 NE/4; S/2: NW/4	FINNEY	
30042000	LEASE - OIL AND GAS	ED M WATKINS AND MABEL E WATKINS HIS WIFE	JOE E. DENHAM	4/20/1943	3	580	285	33W	26	28S33W26	28S-33W Sec. 26: SW/4	HASKELL	2
82868000	LEASE - OIL AND GAS	R. E. WINTER ET AL	NORTHERN NATURAL GAS COMPANY	7/16/1953	13	64	28S	34W	1	28S34W1	28S-34W SECTION 1: E/2	HASKELL	2
30047002	LEASE - OIL AND GAS	EQUAL ROYALTY COMPANY AND ROYALTY HOLDING COMPANY	JOE E. DENHAM	5/10/1944	9	m	285	34W	29	28S34W29	285-34W Sec. 29: SE/4	HASKELL	2
30047001	LEASE - OIL AND GAS	FRANK MCCOY AND ETTA MCCOY HIS WIFE	CITIES SERVICE OIL COMPANY	11/9/1942	3	504	28S	34W	29	28S34W29	28S-34W Sec. 29: SE/4	HASKELL	7
30052000	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
30047002	LEASE - OIL AND GAS	EQUAL ROYALTY COMPANY AND ROYALTY HOLDING COMPANY	JOE E. DENHAM	5/10/1944	9	т	285	34W	32	28S34W32	28S-34W Sec. 32: NW/4	HASKELL	2
30051000	LEASE - OIL AND GAS	FRANK MCCOY AND ETTA MCCOY HIS WIFE	CITIES SERVICE OIL COMPANY	7/28/1945	9	165	285	34W	32	28S34W32	28S-34W Sec. 32: NE/4	HASKELL	7
30047001	LEASE - OIL AND GAS	FRANK MCCOY AND ETTA MCCOY HIS WIFE	CITIES SERVICE OIL COMPANY	11/9/1942	8	504	285	34W	32	28S34W32	28S-34W Sec. 32: NW/4	HASKELL	2
30075000	LEASE - OIL AND GAS	ELLENA FLORENCE TILLER A WIDOW	UNITED PRODUCING COMPANY INC	1/15/1943	ю	514	295	34W	10	29S34W10	29S-34W Sec_10: NW/4 SW/4; NW/4; S/2 SW/4 Limited to the wellbore of the MLP Tiller A-2 (AP) 1508121616	HASKELL	38
30074000	LEASE - OIL AND GAS	S B HOWELL, BEING THE SAME PERSON AS SAMUEL B HOWELL AND SUSIE H HOWELL HIS WIFE ET AL	UNITED PRODUCING COMPANY INC	1/12/1943	м	540	29S	34W	10	29S34W10	295-34W Sec. 10. 5EV Limited to the wellbore of the MLP Tiller A-2, (API 5509125616)	HASKELL	7

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

Footnote	7	2	2	2	7	2	7	73	2	2	2		N	7	1		и	и
County	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	HASKELL	į	HASKELL	HASKELL			HASKELL	HASKELL
Legal Description	29S-34W Sec. 11: SW/4: E/2 NW/4	29S-34W Sec. 12: SW/4	29S-34W . Sec. 13: N/2	295-34W Sec. 13: SW/4	29S-34W Sec. 13: SE4	295-34W Sec. 14: SW/4	295-34W Sec. 14: SE/4	29S-34W Sec. 14: NE/4; NW/4	29S-34W Sec. 14: NE/4	295-34W Sec. 14: NW/4	29S-34W Soc. 22: S/2 NE/4: NE/4: NE/4	295-34W Sec 26: SW/4 SE4; S/2 SE4 SE4; S/2 NW/4 SE4; S/2 NE/4 SE4; N/2 SE4 SE4; N/2 NE/4 SE4; N/2 NE/4 SE/4	Limited to the wellbores of the MLP Santala 2-36 (AP) 1508121172), MLP Santala 3-26 (AP) 1508121170), and MLP Santala A-1-26 (AP) 1508120858)	295-34W Soc. 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 MLP Santaia 2-36 (API 1508121170), and MLP Santaia 3-26 (API 1508121170), and MLP Santaia A-1-26 (API 1508120858)	295-34W Scc. 26: SW/4	Limited to the wellbores of the MLP Santala 2-36 (AP) 1508121172], MLP Santala 3-26 (AP) 1508121170], and MLP Santala A-1-26 (AP) 1508120858]	Less and except the wellbores of the MLP Santala 2-36 (API 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		29534W26	29S34W26			29S34W26	29S34W27
Section	11	12	13	13	13	14	14	17	14	14	22	;	78	26			56	72
Range	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W	į	34W	34W			34W	34W
Township	295	295	295	295	295	295	295	295	295	295	295	•	582	295			29S	29S
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Book	4	ю	m	ю	m	4	2	Ŋ	2	2	2	,	'n	m			m	7
Date	1/13/1943	12/18/1942	1/12/1943	1/11/1943	1/13/1943	3/20/1944	4/23/1934	12/2/1944	4/23/1934	4/23/1934	4/25/1934		1/11/1943	1/11/1943			2/22/1943	5/7/1934
Original Lessee	UNITED PRODUCING COMPANY INC	UNITED PRODUCING COMPANY INC	UNITED PRODUCING COMPANY INC	UNITED PRODUCING COMPANY INC	UNITED PRODUCING COMPANY	UNITED PRODUCING COMPANY	ALDEN W FOSTER	UNITED PRODUCING COMPANY INC	ALDEN W FOSTER	ALDEN W FOSTER	ALDEN W FOSTER	UNITED PRODUCING COMPANY	<u>u</u>	UNITED PRODUCING COMPANY	U N		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 LESLIE AND MYRTLE I LESLIE HIS	WIFE	FRANK MCCOY AND ETTA MCCOY HIS	WIFE		SOUTHWESTERN COLLEGE A CORPORATION	HANNAH FOSTER A SINGLE WOMAN
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS		רבאטב - סור אועם פאס	LEASE - OIL AND GAS			LEASE - OIL AND GAS	LEASE - OIL AND GAS
Agreement #	30070000	30043000	30076000	82815000	82816000	30069000	30068000	30065001	30065003	30065002	30087000	00000	000000000000000000000000000000000000000	30063000	67311000		30062000	30088000

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Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
30089000	LEASE - OIL AND GAS	RUBY GRACE SCHMITT AND H M SCHMITT HER HUSBAND	ALDEN W FOSTER	4/25/1934	2	171	295	34W	27	29S34W27	29S-34W Sec. 27: SW/4 SW/4; NW/4 SW/4; E/2 SW/4	HASKELL	2
30090000	LEASE - OIL AND GAS	MRS CHARLES KOENIG AND CHARLES KOENIG HER HUSBAND	ALDEN W FOSTER	5/12/1934	7	166	295	34W	58	29S34W28	205-28: SEIA SEIA; EJ NWIA SEIA; EN NEIA SEIA; W/Z NEIA SEIA; W/Z NWIA SEIA; SEIA SEIA SEIA LESS AND EXCEPT THE MLP KOENING 1-28 WELL (API 15- 081-21029-0001) AND THE MLP KOENING 2-28 WELL (API 15- 15-081-21039-001).	HASKELL	И
30082000	LEASE - OIL AND GAS	JOHN D G STUCKY AND SOPHIA STUCKY HIS WIFE	UNITED PRODUCING COMPANY INC	9/1/1943	4	349	295	34W	59	29S34W29	295-34W Sec. 29: NE/4	HASKELL	2
30060000	LEASE - OIL AND GAS	C L HUXMAN AND FLORENCE HUXMAN HIS WIFE	UNITED PRODUCING COMPANY INC	2/26/1944	4	444	295	34W	34	29S34W34	29S-34W Sec. 34: S/2 SW/4 SE/4; S/2 NW/4 SE/4; N/2 NW/4 SE/4; E/2 SE/4	HASKELL	7
30059000	LEASE - OIL AND GAS	JAMES F MOYER AND WIFE ANNA MOYER	ALDEN W FOSTER	5/21/1934	2	192	295	34W	34	29S34W34	29S-34W Sec 34: NW/4	HASKELL	2
30061000	LEASE - OIL AND GAS	M E THRELKELD AND J D THRELKELD HER HUSBAND	JOE E. DENHAM	8/9/1943	4	312	295	34W	34	29S34W34	295-34W Sec. 34: SW/4 SW/4; NW/4 SW/4; E/2 SW/4	HASKELL	2
30102001 67319001	LEASE - OIL AND GAS	CLARA VAIL A WIDOW; OLUS H VAIL AND MYRA VAIL HIS WIFE ET AL	UNITED PRODUCING COMPANY INC	10/14/1944	S.	287	295	34W	35	29S34W35	295-34W Sec 35: SW/4 SW/4; SW/4 NW/4; NW/4 NW/4; E7 W/2; E/2	HASKELL	7
30102003 67319003	LEASE - OIL AND GAS	EUROMEX OIL COMPANY INC	W B OSBORN	5/25/1946	7	327	295	34W	35	29S34W35	295-34W Soc 35: SW/4 SW/4; SW/4; NW/4 NW/4; E7 W/2: E/2	HASKELL	7
30102002	LEASE - OIL AND GAS	JOHN J FLEET AND JUANIECE FLEET HIS WIFE AND HAZEL T FLEET, EXECUTRIX OF THE ESTATE OF D F FLEET DECEASED	W B OSBORN	12/14/1944	9	260	29S	34W	35	29S34W35	295-34W Sec. 35: E/2 W/2; E/2; NW/4 SW/4; SW/4 NW/4; SW/4 SW/4; NW/4 NW/4	HASKELL	2
30102004	LEASE - OIL AND GAS	W B OSBORN AND JEWEL H OSBORN HIS WIFE	UNITED PRODUCING COMPANY INC	12/14/1946	4	585	295	34W	35	29S34W35	295-34W Soc 35: NW/4 SW/4; SW/4 NW/4 NW/4; E/2 W/2; E/2; SW/4 SW/4	HASKELL	7
N/A	TERM MINERAL DEED	ANADARKO PETROLEUM CORPORATION		9/1/2004	181	674	295	34W	4	29S34W4	29S-34W Sec. 4: NW/4	HASKELL	2
30084000	LEASE - OIL AND GAS	ALFRED J COLLINGWOOD AND EDNA COLLINGWOOD HIS WIFE	PANHANDLE EASTERN PIPE LINE CO	4/30/1942	3	343	295	34W	80	29S34W8	29S-34W Sec. 8: NW/4; NE/4	HASKELL	2
30014000	LEASE - OIL AND GAS	G. D. BLACKWELDER AND ELLA C. BLACKWELDER, HIS WIFE	ALDEN W. FOSTER	7/7/1934	3	156	295	35W	13	29S35W13	29S-35W SECTION 13: SW/4	GRANT	2
30014000	LEASE - OIL AND GAS	G. D. BLACKWELDER AND ELLA C. BLACKWELDER, HIS WIFE	ALDEN W. FOSTER	7/7/1934	3	156	295	35W	23	29S35W23	29S-35W SECTION 23: NE/4	GRANT	7
30014000	LEASE - OIL AND GAS	G. D. BLACKWELDER AND ELLA C. BLACKWELDER, HIS WIFE	ALDEN W. FOSTER	7/7/1934	3	156	295	35W	24	29S35W24	295-35W SECTION 24: NW/4	GRANT	7
30015000	LEASE - OIL AND GAS	G. D. BLACKWELDER AND ELLA C. BLACKWELDER, HIS WIFE	ALDEN W. FOSTER	7/7/1934	ю	155	29S	35W	24	29S35W24	29S-35W SECTION 24: NEM, 5/2	GRANT	2
30016000	LEASE - OIL AND GAS	AS EDWIN O. STUART) AND EVA A.	ALDEN W. FOSTER	7/6/1934	Э	161	295	35W	28	29S35W28	29S-35W SECTION 28: E/2 SE/4	GRANT	2
33171000 95561000 59528000	LEASE - OIL AND GAS	BERT W MCGINNIS AND EVAJ MCGINNIS HIS WIFE	EMPIRE OIL AND REFINING COMPANY	3/15/1934	192	308	2N	14ECM	22	2N14ECM22	2N-1.4ECM Sec. 22: NW/4 LIMITED TO THE WELBORE ONLY OF THE BOWEN 1-22 WELL (API 35.1392.2624)	TEXAS	
33170000 95562000 60253000	LEASE - OIL AND GAS	EFFIE BOWEN A WIDOW	STANLEY MARSH JR	4/6/1940	212	180	ZN	14ECM	- 22	2N14ECM22	2N-14ECM Sec. 22: SW/4 LMITED TO THE WELLBORE ONLY OF THE BOWEN 1-22 WELL FAP 85.13825824)	TEXAS	
33085000	LEASE - OIL AND GAS	CARL A MORAWITZ AND R W KURTZE TRUSTEES OF THE O JOLLIFFE ESTATE	ORRIN F TUCKER	10/20/1953	252	265	2N	19ECM	80	2N19ECM8	2N-19ECM Sec 8: NE4	TEXAS	28

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

Footnote	28	28	28	ю	ю	е	в	ю	и	7	74	2	2	7	7	2	и	7	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	2N-19ECM Sec. 8: SE/4	2N-19ECM Sec. 8: W/Z	2N-19ECM Sec. 8: W/Z	2N-20ECM Sec. 13: S/2 SW/4	2N-22ECM Sec. 28: SW/4 SW/4	2N-22ECM Soc 28: NZ SW/4: SE/4 SW/4	2N-22ECM Soc. 29: SE4 SE4	2N-22ECM Sec. 29: SW/4 SE/4	305-34W Sec 2: W/Z NW/4 NW/4 Limited to the wellberes of the MLP Black 1-2 (API 1509121236), MLP Black 2-2 (API 1509121449), MLP Black 4-2 (API 1509121459) and MLP Black 4-2 (API 1509121459)	30S-34W Sec. 27: NW/4	305-34W Sec 27: All that part of the SW/4 lying South and East of the North and West line of the right-of-way of the Dodge City and Cimarron Valley Railway Company as more particularly described in the lease.	30S-34W 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: Lets 1 and 2: SE/4 NE/4: SW/4 NE/4	Sec. 3: SWIA NEJA SEN. 33 NOS. 234W Swi. 3 SWIA NWIA; SEJA SWIA SEN. YWIA SWIA SEN. SEA NWIA; NWIA SEJA SEJA; NWIA SEN. SEJA NWIA SEJA SEJA; SEJA SWIA SEJA; NEJA NWIA SEJA; NEJA SWIA SEJA SEJA; SWIA SEJA SEJA.	305-34W SGC. A: NZ NWJA SEM; SWJA SEM; SIZ SWJA NEM; SIZ NWJA SEM; NWA NEM; NZ SWJA SEM; EIZ SEM; NIZ SWJA NEM	30S-34W Sec. 5: SW/4	30S-34W Sec. 5: SE/4 SE/4: NE/4 SE/4; E/2 SE/4
Concatenate	2N19ECMB	2N19ECMB	2N19ECM8	2N20ECM13	2N22ECM2B	2N22ECM28	2N22ECM29	2N22ECM29	30S34W2	30S34W27	30S34W27	30S34W27	30S34W2B	30S34W28	30S34W28	30S34W3	30S34W3	30S34W3	30S34W4	30S34W5	30S34W5
Section	8	ω	ω	13	28	28	29	29	7	27	27	27	28	28	28	ю	В	ю	4	2	S
Range	19ECM	19ECM	19ECM	ZOECM	22ECM	22ECM	22ECM	22ECM	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W	34W
Township	2N	NZ	SN.	NZ NZ	SN	ZN	SN.	2N	308	308	308	308	308	308	308	308	308	308	308	308	308
Page	523	523	210	371	231	412	231	412	289	235	245	236	234	233	195	298	248	m	406	175	174
Book	257	307	294	141	21	21	21	21	м	m	ю	ю	ю	е	ю	1	в	9	т	2	2
Date	4/5/1952	12/15/1951	7/23/1952	4/8/1954	12/3/1945	12/3/1945	12/3/1945	12/3/1945	6/28/1941	1/22/1941	1/28/1941	1/22/1941	1/21/1941	1/21/1941	1/24/1941	9/28/1931	9/21/1942	7/1/1944	9/10/1942	5/28/1934	5/28/1934
Original Lessee	SINCLAIR OIL & GAS COMPANY	UNION OIL COMPANY OF 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 RAVENSCROFT HIS WIFE	_		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	JW ONIONS AND EARL AMES EXECUTORS AND TRUSTEES UNDER THE LAST WILL AND TESTAMENT OF GRANT BLACK AND GRANT BLACK AND AS U G GRANT BLACK DECEASED	JJ 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	30033000	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

0000000	Agreement 1ype	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
00025005	LEASE - OIL AND GAS	H P ROONEY AND MARGUERITE ROONEY	ALDEN W FOSTER	5/28/1934	2	172	308	34W	2	30S34W5	30S-34W Sec. 5: NE4	HASKELL	7
30093000	LEASE - OIL AND GAS	H P ROONEY AND MARGUERITE ROONEY HIS WIFE	ALDEN W FOSTER	5/28/1934	2	173	308	34W	2	30S34W5	30S-34W Scc. 5: NW/4	HASKELL	2
N/A	LEASE - OIL AND GAS	O. W. HUTTON AND BESSIE W. HUTTON, HIS WIFE	UNITED PRODUCING COMPANY, INC.	10/16/1937	4	247	308	35W	14	30S35W14	30S-35W SECTION 14: NW/4	GRANT	2
30020000	LEASE - OIL AND GAS	CLYDE M LAWRENCE AND ETHEL M. LAWRENCE, HIS WIFE	UNITED PRODUCING COMPANY, INC.	3/24/1944	7	106	308	35W	15	30S35W15	30S-35W SECTION 15: N/2 NE/4	GRANT	2
29997000	LEASE - OIL AND GAS	R. G. KLEIN, ET UX	INTERSTATE PRODUCTION	9/4/1936	т	469	308	35W	23	30S35W23	30S-35W SECTION 23: NE/4	GRANT	2
30020000	LEASE - OIL AND GAS	CLYDE M LAWRENCE AND ETHEL M. LAWRENCE, HIS WIFE	UNITED PRODUCING COMPANY, INC.	3/24/1944	7	106	308	35W	25	30S35W25	30S-35W SECTION 25: SW/4	GRANT	2
30010000	LEASE - OIL AND GAS	E. H. ELLIOTT AND MYRTLE ELLIOTT, HIS WIFE	NORTHERN NATURAL GAS COMPANY	6/16/1943	7	3	305	35W	25	30S35W25	30S-35W SECTION 25: SE/4	GRANT	2
30025004	LEASE - OIL AND GAS	DELLA M. ROBINSON, GUARDIAN	UNITED PRODUCING COMPANY, INC.	3/13/1948	10	157	305	35W	26	30S35W26	30S-35W SECTION 26: E/2 SW/4, SW/4 SW/4	GRANT	2
30025002	LEASE - OIL AND GAS	EDNA BILBERY ET AL	UNITED PRODUCING COMPANY, INC.	11/8/1947	10	179	308	35W	26	30S35W26	30S-35W SECTION 26: E/2 SW/4, SW/4 SW/4	GRANT	2
30025003	LEASE - OIL AND GAS	EDNA BILBERY, GUARDIAN	UNITED PRODUCING COMPANY, INC.	11/8/1947	10	178	308	35W	26	30S35W26	30S-35W SECTION 26: E/2 SW/4, SW/4 SW/4	GRANT	2
30021000	LEASE - OIL AND GAS	PEARL B. LINSCOTT AND M. R. LINSCOTT, HER HUSBAND		3/15/1944	7	140	308	35W	26	30S35W26	30S-35W SECTION 26: NW/4 SW/4	GRANT	2
30025001	LEASE - OIL AND GAS	R. M. SHAW, A WIDDOWER	UNITED PROD	5/5/1948	10	163	308	35W	26	30S35W26	30S-35W SECTION 26: E/2 SW/4, SW/4 SW/4	GRANT	2
30009000	LEASE - OIL AND GAS	T. J. WAGNER, JR. AND ANNE WAGNER, HIS WIFE	UNITED PRODUCING COMPANY, INC.	10/10/1944	7	199	308	35W	26	30S35W26	30S-35W SEC. 26: SE/4	GRANT	7
29999000	LEASE - OIL AND GAS	HUGH HOOPER AND PEARL HOOPER, HIS WIFE	UNITED PRODUCING COMPANY, INC.	6/10/1947	10	75	308	35W	28	30S35W2B	30S-35W SECTION 28: N/2 NE/4, N/W NW/4	GRANT	7
30012000	LEASE - OIL AND GAS	ALBERT A. GOERING ET AL	UNITED PRODUCING COMPANY, INC.	9/4/1942	9	134	308	35W	3	EW3ES0E	30S-35W SECTION 3: SW/4	GRANT	2
30247003	LEASE - OIL AND GAS	ADAM O. RIDENOUR ET UX	NORTHERN NATURAL GAS COMPANY	3/9/1900	69	61	315	34W	17	31S34W17	31S-34W SECTION 17: N2 SE/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	17	31S34W17	31S-34W SECTION W/2 AND W/2 NE/4	SEWARD	2
30247001	LEASE - OIL AND GAS	GUARANTY TRUST COMPANY	NORTHERN NATURAL GAS COMPANY	5/31/1946	75	271	315	34W	17	31S34W17	31S-34W SECTION 17: N/2 SE/4	SEWARD	2
30244002	LEASE - OIL AND GAS	HOME ROYALTY ASSOCIATION INC.	WOOD RIVER OIL & REFINING CO. ET AL	6/3/1946	74	158	315	34W	17	31S34W17	31S-34W SECTION W/2 AND W/2 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	17	31S34W17	31S-34W SECTION 17: NZ SE/4	SEWARD	2
30250000	LEASE - OIL AND GAS	J. C. RIDENOUR ET UX	BEN F. BLACK	1/14/1946	75	220	315	34W	17	31S34W17	31S-34W SECTION 17: S/2 SE/4	SEWARD	2
30246000	LEASE - OIL AND GAS	PATRICK H. DAY ET UX	JOE E. DENHAM	4/28/1943	47	531	315	34W	17	31S34W17	31S-34W SECTION 17: E/2 NE/4	SEWARD	7
30263000 67328000	LEASE - OIL AND GAS	W.V. GRIFFITH ET UX	UNITED PRODUCING COMPANY INC	5/12/1948	85	116	315	34W	18	31S34W1B	31S-34W SECTION 18: NZ SE/4, SW/4 SE/4 SPECIFICALY LESS AND EXCEPT THE SE/4 SE/4	SEWARD	и
30262000	LEASE - OIL AND GAS	W.V. GRIFFITH ET UX	UNITED PRODUCING COMPANY INC	5/12/1948	85	115	315	34W	18	31S34W1B	31S-34W SECTION 18:SW/4 NE/4, NE/4 NE/4	SEWARD	7
30247003	LEASE - OIL AND GAS	ADAM O. RIDENOUR ET UX	NORTHERN NATURAL GAS COMPANY	3/9/1900	69	61	315	34W	20	31S34W20	31S-34W SECTION 20: S/2 NE/4, SE/4	SEWARD	2
30247001	LEASE - OIL AND GAS	GUARANTY TRUST COMPANY	NORTHERN NATURAL GAS COMPANY	5/31/1946	75	271	315	34W	20	31S34W20	31S-34W SECTION 20: S/2 NE/4, SE/4	SEWARD	7
30247002	LEASE - OIL AND GAS	J. C. RIDENOUR ET UX	NORTHERN NATURAL GAS COMPANY	5/19/1944	69	62	315	34W	20	31S34W20	31S-34W SECTION 20: S/2 NE/4, SE/4	SEWARD	7
30250000	LEASE - OIL AND GAS	J. C. RIDENOUR ET UX	BEN F. BLACK	1/14/1946	75	220	315	34W	20	31S34W20	31S-34W SECTION 20: NZ NE/4	SEWARD	7

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30247003 U 30247001 U 30247002 U	LEASE - OIL AND GAS						distribution	200	3660011	Collegiellare	regar Describator		
		ADAM O. RIDENOUR ET UX	NORTHERN NATURAL GAS COMPANY	3/9/1900	69	19	315	34W	21	31S34W21	31S-34W SECTION 21: S/4 NW/4, SW/4, W/2 NW/4	SEWARD	2
	LEASE - OIL AND GAS	GUARANTY TRUST COMPANY	NORTHERN NATURAL GAS COMPANY	5/31/1946	75	172	315	34W	21	31S34W21	31S-34W SECTION 21: S/4 NW/4, SW/4, W/2 NW/4	SEWARD	2
	LEASE - OIL AND GAS	J. C. RIDENOUR ET UX	NORTHERN NATURAL GAS COMPANY	5/19/1944	69	62	318	34W	21	31S34W21	31S-34W SECTION 21: S/4 NW/4, SW/4, W/2 NW/4	SEWARD	2
	LEASE - OIL AND GAS	FEDERAL LAND BANK OF WICHITA	FRED C. KOCH	5/1/1944	н	615	315	34W	22	31S34W22	31S-34W SECTION 22: W/2 NW/4	SEWARD	2
30251000 66132000	LEASE - OIL AND GAS	THE FEDERAL FARM MORTGAGE CORPORATION	FRED C. KOCH	4/3/1944	н	603	318	34W	23	31S34W23	31S-34W SECTION 23: SE/4	SEWARD	2, 16
500	LEASE - OIL AND GAS	ADAM O. RIDENOUR ET UX	NORTHERN NATURAL GAS COMPANY	3/9/1900	69	61	318	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	31S34W28	31S-34W SECTION 28: E7 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	31S34W28	31S-34W SECTION 28: E/2 SE/4, SW/4 NE/4	SEWARD	2
30247003 L	LEASE - OIL AND GAS	ADAM O. RIDENOUR ET UX	NORTHERN NATURAL GAS COMPANY	3/9/1900	69	19	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	318	34W	29	31S34W29	31S-34W SECTION 29: E/2 SE/4	SEWARD	2
30247001 L	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/2 SW/4, SE/4 NW/4	SEWARD	2
30247002	LEASE - OIL AND GAS	J. C. RIDENOUR ET UX	NORTHERN NATURAL GAS COMPANY	5/19/1944	69	62	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	318	34W	36	31S34W36	31S-34W SECTION 36: E7	SEWARD	2
30255000	LEASE - OIL AND GAS	ROBERT Y, 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	ហ	31S34W5	31S-34W SECTION 5: N/2 SW/4, S/2 SE/4, SE/4 SW/4, SW/4, SW/4	SEWARD	2
	LEASE - OIL AND GAS	JOHN DAY	ALDEN W FOSTER	7/5/1934	44	629	315	34W	ro.	31S34W5	31S-34W SECTION 5: LOT 2, SW/4 NE/4, NW/4 SE/4, NE/4 SE/4	SEWARD	2
30255000 67329000	LEASE - OIL AND GAS	ROBERT Y. HARLOW ET UX	ALDEN W FOSTER	7/11/1934	44	638	31S	34W	2	31S34W5	31S-34W SECTION 5: LOT 1, S/E NE/4	SEWARD	2
30214000 L	LEASE - OIL AND GAS	FARMERS AND MERCHANTS NATIONAL BANK OF HOOKER, HOOKER, OKLAHOMA	FRED C. KOCH	4/4/1954	п	615	318	34W	ω	31S34WB	31S-34W SECTION B: E/2 NE/4	SEWARD	2
30244001 L	LEASE - OIL AND GAS	FRED C. KOCH ET UX	WOOD RIVER OIL & REFINING CO. ET AL	1/17/1947	75	514	315	34W	ω	31S34WB	31S-34W SECTION 8: 5/2 SW4	SEWARD	2
30252000	LEASE - OIL AND GAS	SANTA FE ENERGY COMPANY	ANADARKO PETROLEUM CORPORATION	12/10/1987	389	520	315	34W	6	31S34W9	31S-34W SECTION 9: W/2 NE/4	SEWARD	7
30253001 L	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
	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	7
105/120	LEASE - OIL AND GAS	USA KSNM 09955	T.J. WAGNER JR	11/1/1944	14	521	315	38W	10	31S3BW10	31S-38W SECTION 10: SE/4 SE/4	STEVENS	2
30376000 57277000	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 L	LEASE - OIL AND GAS	E. B. MCKAY ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	7/29/1937	80	435	315	38W	17	31S38W17	31S-38W SECTION 17: SW/4	STEVENS	2
62814000 L	LEASE - OIL AND GAS	SECURITY ELEVATOR COMPANY	L O. STANLEY	3/20/1942	11	229	315	38W	18	31S38W18	31S-38W SECTION 18: LOTS 3, 4, E/2 SW/4	STEVENS	2
63164000 L	LEASE - OIL AND GAS	WILLIAM J. SEIGEL ET AL	L. O. STANLEY	4/9/1942	11	257	315	38W	18	31S38W18	315-38W SECTION 18: LOTS 1, 2, E/2 NW/4	STEVENS	7

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Agreement Type	oe Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LEASE - OIL AND GAS	GAS MAGNOLIA PETROLEUM COMPANY	D. D. HARRINGTON	2/12/1945	13	361	315	38W	19	31S38W19	31S-38W SECTION 19: W/2, SE/4	STEVENS	2
LEASE - OIL AND GAS	GAS MARTHA L. REYNOLDS	D. D. HARRINGTON	5/4/1945	13	427	315	38W	19	31S38W19	31S-38W SECTION 19: ALL	STEVENS	2
LEASE - OIL AND GAS	GAS R. M. SHAW	D. D. HARRINGTON	5/23/1945	13	467	315	38W	19	31S38W19	31S-38W SECTION 19: NE/4	STEVENS	2
LEASE - OIL AND GAS	GAS A. T. SPIKES ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	11/2/1937	8	445	315	38W	20	31S38W20	31S-38W SECTION 20: E/2, NW/4	STEVENS	. 2
LEASE - OIL AND GAS	GAS KANSAS UNIV ENDOWMENT ASSOC	C A. C. MOORHEAD	11/6/1942	11	329	315	38W	20	31S38W20	31S-38W SECTION 20: SW/4	STEVENS	2
LEASE - OIL AND GAS	GAS USA KSNM 09955	T.J. WAGNER JR	11/1/1944	14	521	315	38W	21	31S38W21	31S-38W SECTION 21: NW/4 SE/4, SE/4 SW/4, SW/4 NE/4	STEVENS	2
LEASE - OIL AND GAS	GAS HATTIE KIGHT ET AL	D. D. HARRINGTON	5/19/1945	EE	295	315	38W	59	31S38W29	315-38W SECTION 29: SW/4 SW/4, NE/4 NW/4, N/2 SW/4, N/2 NE/4, S/2 NW/4	STEVENS	2
LEASE - OIL AND GAS	GAS J. D. WALKER ET UX	JOE E. DENHAM	7/29/1943	13	139	315	38W	53	31S38W29	315-38W SECTION 29: S/2 NE/4	STEVENS	2
LEASE - OIL AND GAS	GAS MAGNOLIA PETROLEUM COMPANY	D. D. HARRINGTON	2/12/1945	13	401	315	38W	59	31S38W29	315-38W SECTION 29: NZ SW/4, NZ NE/4, SW/4 SW/4, SE/4, NE/4 NW/4, S/2 NW/4	STEVENS	2
TERM MINERAL DEED	DEED MESA OPERATING LIMITED PARTNERSHIP	ANADARKO PETROLEUM CORPORATION	2/1/1993	234	432	318	38W	29	31S38W29	31S-38W SECTION 29: S/2 NE/4	STEVENS	2
TERM MINERAL DEED	DEED MESA OPERATING LIMITED PARTNERSHIP	ANADARKO PETROLEUM CORPORATION	2/1/1993	234	432	318	38W	29	31S38W29	315-38W SECTION 29: S/2 NE/4	STEVENS	2
TERM MINERAL DEED	MESA	ANADARKO PETROLEUM CORPORATION	2/1/1993	234	432	318	38W	53	31S38W29	31S-38W SECTION 29: S/2 NE/4	STEVENS	2
LEASE - OIL AND GAS	GAS R. L. SMITH	JOE E. DENHAM	9/6/1943	12	303	315	38W	29	31S38W29	31S-38W SECTION 29: NW/4 NW/4	STEVENS	2
LEASE - OIL AND GAS	GAS USA KSNM 09955	T.J. WAGNER JR	11/1/1944	14	521	315	38W	29	31S38W29	31S-38W SECTION 29: SE/4 SW/4	STEVENS	2
LEASE - OIL AND GAS	GAS W. A. CAVNER	D. D. HARRINGTON	5/8/1945	13	441	315	38W	29	31S38W29	31S-38W SECTION 29: SE/4	STEVENS	2
LEASE - OIL AND GAS	GAS HATTIE KIGHT ET AL	D. D. HARRINGTON	5/19/1945	13	295	315	38W	30	31S38W30	31S-38W SECTION 30: SE/4 SE/4, NE/4, N/2 SE/4	STEVENS	2
LEASE - OIL AND GAS	GAS MAGNOLIA PETROLEUM COMPANY	D. D. HARRINGTON	2/12/1945	13	403	315	38W	30	31S38W30	31S-38W SECTION 30: W/2, NE/4, N/2 SE/4, SE/4 SE/4	STEVENS	2
LEASE - OIL AND GAS	GAS USA KSNM 09955	T. J. WAGNER JR	11/1/1944	14	521	318	38W	30	31S38W30	31S-38W SECTION 30: SW/4 SE/4	STEVENS	2
LEASE - OIL AND GAS	GAS HATTIE KIGHT ET AL	D. D. HARRINGTON	5/19/1945	13	295	318	38W	31	31S38W31	31S-38W SECTION 31: SW/4, SW/4 NE/4, SE/4 NW/4, S/2 NW/4, NW/4 NW/4, NE/4 NW/4, NZ NE/4	STEVENS	7
LEASE - OIL AND GAS	GAS MAGNOLIA PETROLEUM COMPANY	D. D. HARRINGTON	2/12/1945	13	405	315	38W	31	31S38W31	31S-38W SECTION 31: SW/4, SE/4 NW/4, SE/4, S/2 NW/4, NW/4 NW/4, NE/4 NW/4, N/2 NE/4, SW/4 NE/4	STEVENS	2
LEASE - OIL AND GAS	GAS USA KSNM 09955	T.J. WAGNER JR	11/1/1944	14	521	315	38W	31	31S38W31	31S-38W SECTION 31: SE/4 NE/4	STEVENS	2
LEASE - OIL AND GAS	GAS ETTA MARGARET DANIEL ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	12/7/1937	8	398	315	38W	32	31S38W32	31S-38W SECTION 32: SE/4	STEVENS	2
LEASE - OIL AND GAS	GAS MAGNOLIA PETROLEUM COMPANY		2/12/1945	13	409	315	38W	32	31S38W32	31S-38W SECTION 32: SW/4, NE/4	STEVENS	2
LEASE - OIL AND GAS	GAS W. A. CAVNER	PANHANDLE EASTERN PIPE LINE COMPANY	7/8/1937	80	385	315	38W	32	31S38W32	31S-38W SECTION 32: NW/4	STEVENS	2
LEASE - OIL AND GAS	GAS W. A. CAVNER	D. D. HARRINGTON	5/8/1945	13	441	315	38W	32	31S38W32	31S-38W SECTION 32: NE/4	STEVENS	2
LEASE - OIL AND GAS	GAS GUY E MCCI UBE ET UX	CO BINE BIBETINE CO	7561/7/9	7	910	315	WAS	22	2162014/22	31S-38W	CTEVENIC	2

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

Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
83947000	LEASE - OIL AND GAS	W. A. CAVNER	PANHANDLE EASTERN PIPE LINE COMPANY	7/8/1937	8	382	318	38W	33	31S38W33	31S-38W SECTION 33: W/2	STEVENS	7
30407000	LEASE - OIL AND GAS	SECURITY ELEVATOR COMPANY	L O. STANLEY	3/20/1942	11	219	315	38W	7	31S38W7	31S-38W SECTION 7: LOTS 1, 2, E/2 NW/4	STEVENS	2
30409000	LEASE - OIL AND GAS	SECURITY ELEVATOR COMPANY	L O. STANLEY	3/20/1942	11	223	315	38W	7	31S38W7	31S-38W SECTION 7: LOTS 3, 4, E/2 SW/4	STEVENS	73
62812000	LEASE - OIL AND GAS	SECURITY ELEVATOR COMPANY	L O. STANLEY	3/20/1942	11	122	315	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	315-39W SECTION 25: S/2	STEVENS	7
N/A	LEASE - OIL AND GAS	ALINE MAHONEY ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	6/23/1939	6	22	315	39W	26	31S39W26	315-39W SECTION 26: SW/4	STEVENS	2
W/N	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	2
N/A	LEASE - OIL AND GAS	EMMA PETTIOHN	PANHANDLE EASTERN PIPE LINE COMPANY	5/1/1940	10	88	315	39W	ю	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	ю	31S39W3	31S-39W SECTION 3: SE/4	STEVENS	2
30362000	LEASE - OIL AND GAS	J. N. CL OSE	PANHANDLE EASTERN PIPE LINE COMPANY	12/23/1940	10	361	315	M6E	34	31S39W34	315-39W SECTION 34: SW/4 FURTHER LIMITED TO THE WELLBORES OF THE MLP CLOSE A-1 (API 1518923330) AND MLP CLOSE E-1 (API 15189223391)	STEVENS	1 10
84251000	LEASE - OIL AND GAS	WALTER KUHN ET AL	THE STEVENS OIL & GAS COMPANY	12/28/1939	10	128	315	39W	34	31S39W34	315-39W SECTION 34: E/2	STEVENS	2
84251000	LEASE - OIL AND GAS	WALTER KUHN ET AL	THE STEVENS OIL & GAS COMPANY	12/28/1939	01	128	318	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	10	129	315	39W	36	31S39W36	315-39W 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	т
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 SE/4	SEWARD	2
28365005	TERM MINERAL DEED	CHARLES H. MORGAN	ANADARKO PETROLEUM CORPORATION	8/14/1986	593	574	328	33W	9	32S33W6	32S-33W SECTION 6: NE/4 SW/4, SE/4	SEWARD	2
28365003	TERM MINERAL DEED	CONNIE MORGAN SHAW	ANADARKO PETROLEUM CORPORATION	8/5/1986	593	574	328	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	593	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	328	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 C ELLIS	PANHANDLE EASTERN PIPE LINE COMPANY	11/12/1953	117	417	328	33W	9	32S33W6	32S-33W SECTION 6: NW//4	SEWARD	7
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	7

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

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30392000 L 84004000 L N/A L				-	DOOK	Page	Township	Range	Section	Concatenate	Legal Description	County	Poomote
	LEASE - OIL AND GAS	MARVIN MILLER ET UX	JOE E. DENHAM	5/3/1937	8	345	328	35W	28	32S35W28	32S-35W SECTION 28: SE/4	STEVENS	2
	LEASE - OIL AND GAS	JULIA E. HECHT ET AL	REPUBLIC NATURAL GAS COMPANY	11/9/1939	6	617	328	37W	19	32S37W19	32S-37W SECTION 19: LOTS 1, 2, E/2 NW/4	STEVENS	2
	LEASE - OIL AND GAS	ETHEL B SPRING ET VIR	REPUBLIC NATURAL GAS COMPANY	12/14/1942	11	526	328	37W	53	32S37W29	32S-37W SECTION 29: NE/4	STEVENS	7
30382000	LEASE - OIL AND GAS	C. A. OLSON ET AL	ARGUS PRODUCTION COMPANY	10/26/1929	42	299	325	38W	1	32S38W1	32S-38W SECTION 1: S/2 SE/4	STEVENS	2
84010000 L	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 T	TERM MINERAL DEED	CLARENCE H. METTS ET UX	ANADARKO PETROLEUM CORPORATION	5/1/1986	234	432	328	38W	12	32S38W12	32S-38W SECTION 12: N/2	STEVENS	2
84011000 L	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 T	TERM MINERAL DEED	HARRY J. METTS ET UX	ANADARKO PETROLEUM CORPORATION	1/1/1986	118	57	325	38W	12	32S38W12	32S-38W SECTION 12: N/2	STEVENS	2
77273000 T	TERM MINERAL DEED	MARY M. BARNES	ANADARKO PETROLEUM CORPORATION	6/1/1986	118	427	325	38W	12	32S3BW12	32S-38W SECTION 12: N/2	STEVENS	. 2
84012000 L	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 L	LEASE - OIL AND GAS	ILL BANKERS LIFE ASSURANCE	REPUBLIC NATURAL GAS COMPANY	6/10/1941	10	444	325	38W	13	32S38W13	32S-38W SECTION 13: NE/4, SW/4	STEVENS	2
84162000 L	LEASE - OIL AND GAS	SARAH SEIVERD	JOE E. DENHAM	8/6/1943	12	123	325	38W	13	32S38W13	32S-38W SECTION 13: SE/4	STEVENS	2
76907000	LEASE - OIL AND GAS	SALLIE B SUTER	PANHANDLE EASTERN PIPE LINE COMPANY	8/28/1942	11	149	325	38W	18	32S38W18	32S-38W SECTION 18: SW/4	STEVENS	2
77261000 T	TERM MINERAL DEED	WENDELL S. KELLER ET UX	ANADARKO PETROLEUM CORPORATION	9/16/1986	120	105	325	38W	18	32S38W18	32S-38W SECTION 18: SW/4	STEVENS	2
76907000	LEASE - OIL AND GAS	SALLIE B SUTER	PANHANDLE EASTERN PIPE LINE COMPANY	8/28/1942	11	149	325	38W	19	32S38W19	32S-38W SECTION 19: NW/4	STEVENS	2
84030000	LEASE - OIL AND GAS	W. E. SPALDING ET AL	D. D. HARRINGTON	5/27/1944	12	437	. 325	38W	25	32S38W25	32S-38W SECTION 25: SE4	STEVENS	7
84199000	LEASE - OIL AND GAS	RICHARD M. STEWART ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	11/20/1952	23	277	328	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	6	14	328	38W	30	32S3BW30	32S-38W SECTION 30: SW/4	STEVENS	2
B3958000	LEASE - OIL AND GAS	AMOS VINCENT YOUNGGREN	M. J. SULLIVAN	9/16/1937	8	446	328	38W	32	32S38W32	32S-38W SECTION 32: SE/4	STEVENS	7
00098688	LEASE - OIL AND GAS	CHARLES C. CHAMBERUN ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	9/7/1943	12	299	328	38W	32	32S3BW32	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	325	38W	33	32S38W33	32S-38W SECTION 33: N/2 SE/4	STEVENS	2
84165000 L	LEASE - OIL AND GAS	RAYMOND D. GUSTASON ET UX	JOE E. DENHAM	7/29/1943	12	125	328	38W	33	32S3BW33	32S-38W SECTION 33: NW/4	STEVENS	2
83847000 L	LEASE - OIL AND GAS	JOHN BANE ET UX	TEXAS INTERSTATE PIPE LINE CO.	6/18/1938	7	477	325	38W	36	32S3BW36	32S-38W SECTION 36: S/2	STEVENS	2
84250000 L	LEASE - OIL AND GAS	GUY F. MCCLURE ET UX	TEXAS INTERSTATE PIPE LINE CO.	6/4/1934	7	218	325	38W	4	32S38W4	32S-38W SECTION 4: NE/4	STEVENS	2
30363000 67262000	LEASE - OIL AND GAS	AMOS V. YOUNGGREN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	10/30/1945	14	59	328	38W	s	32S38W5	32S-38W SECTION 5: NW/4	STEVENS	2
	LEASE - OIL AND GAS	J. N. CLOSE	PANHANDLE EASTERN PIPE LINE COMPANY	12/23/1940	10	361	328	39W	10	32S39W10	32S-39W SECTION 10: NW/4	STEVENS	2
30363000 67262000	LEASE - OIL AND GAS	AMOS V. YOUNGGREN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	10/30/1945	14	59	32S	39W	11	32S39W11	32S-39W SECTION 11: NW/4	STEVENS	2

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

LOSG CO. AND GOS OF THE LOSS OFFT AND AND COLORS OFFT AND CO	Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LOSG: OLANO GAS AMOS VIOLAGGERET UN AMMANOSE LESTER PREJURE 120 27 135 39W 11 3559W14	30364000	LEASE - OIL AND GAS	AMOS V. YOUNGGREN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	10/30/1945	14	57	328	39W	11	32S39W11	32S-39W SECTION 11: NW/4 SW/4, S/2 SW/4	STEVENS	2
Librie - OL AND GOA	30368000	LEASE - OIL AND GAS	AMOS V. YOUNGGREN ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	2/18/1942	01	340	32S	39W	11	32S39W11	32S-39W SECTION 11: NE/4	STEVENS	2
December Colored C	30364000	LEASE - OIL AND GAS	AMOS V. YOUNGGREN ET AL		10/30/1945	14	22	328	39W	14	32S39W14	32S-39W SECTION 14: N/2 NW/4	STEVENS	2
LANSE OF AND GAS AND CANON OF CASE PARTALLY DANAM DE EAGTERN PIPE LANS 120 ct. and case 120 ct. and	30326000	LEASE - OIL AND GAS	C. O. JERREL ET UX	A. C. MOORHEAD	5/20/1943	12	171	328	39W	14	32S39W14	32S-39W SECTION 14: SW/4 NE/4, S/2 NW/4, NW/4 SW/4	STEVENS	7
1.046.0 CM.NO.D.GAS EV.BAGGRETUK NOTE DEGNINA 121914 121 125 126 134 135 13589415 135894	30363000	LEASE - OIL AND GAS	AMOS V. YOUNGGREN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	10/30/1945	14	59	325	39W	15	32S39W15	32S-39W SECTION 15: NE/4	STEVENS	2
LEAGE OIL AND GAS FETHER BYRINGE FORTERN PRELINE 177,1344 17 175 1	30381000	LEASE - OIL AND GAS	E. V. BARKER ET UX	JOE E. DENHAM	4/21/1944	12	421	328	39W	15	32S39W15	32S-39W SECTION 15: SW/4	STEVENS	2
EAGE OR AND GAS ASSES SARAMONS ETUNK PANHANDRE ENTERN PRE LANK 1712443 11 227 235 236 235 23589412	30378000	LEASE - OIL AND GAS	ETHEL B SPRING	PANHANDLE EASTERN PIPE LINE COMPANY	8/17/1948	23	129	325	39W	15	32S39W15	32S-39W SECTION 15; SE/4	STEVENS	2
LANSE COLAND GAS WANDER HEADER STANDARDER NEW STANDARD HEADER STANDARD HEA	30369000	LEASE - OIL AND GAS	JESSE F. SIMMONS ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	7/1/1943	12	297	325	39W	15	32S39W15	32S-39W SECTION 15: NW/4	STEVENS	2
LEASE OIL AND GAS W.W., PRONGER FLAL STANDOINE LAND GAS 1151943 12 551 355 35W 22 32538W22	84040000	LEASE - OIL AND GAS	MAUDE H. SIMMONS ET VIR	T. J. WAGNER JR	7/29/1943	12	211	328	39W	22	32S39W22	32S-39W SECTION 22: N/2 SE/4	STEVENS	2
LEAGE - OIL AND GAS G.R. HICKOK ETUX A.C. MOONER IN T.J. WAGNER R 11211343 12 549 325 39W 27 32539W72 32539W72	84198000	LEASE - OIL AND GAS	W.W.JENKINS ET AL	STANOLIND OIL AND GAS COMPANY	11/5/1943	12	551	325	39W	22	32S39W22	32S-39W SECTION 22: NW/4	STEVENS	7
LEASE OLIAND GAS LC MOON ET UK LT WAGNER IR LT MOON ET UK LEASE OLIAND GAS LC MOON ET UK LT WAGNER IR LT MOON ET UK LT WAGNER IR WAGNER LEAN LC MOON ET UK LT WAGNER IR WAGNER LEAN LC MOON ET UK LT WAGNER IR WAGNER LEAN LC MOON ET UK LT WAGNER IR WAGNER LEAN LC MOON ET UK LEASE OLI AND GAS LT WAGNER LEAN LT WAGNER LEAN	84041000	LEASE - OIL AND GAS	G. R. HICKOK ET UX	A. C. MOORHEAD	5/28/1943	12	169	328	39W	23	32S39W23	32S-39W SECTION 23: NW/4	STEVENS	2
TEMPA MINERAL DEED	84051000	LEASE - OIL AND GAS	DORA MOON	T. J. WAGNER JR	12/13/1943	12	549	325	39W	22	32S39W27	32S-39W SECTION 27: E/2 SW/4	STEVENS	7
TERNA MINERAL DEED	76926000	LEASE - OIL AND GAS	J. C. MOON ET UX	T.J. WAGNER JR	11/16/1943	12	535	325	39W	27	32S39W27	32S-39W SECTION 27: W/2 SW/4	STEVENS	2
TEAM MINERAL DEED ROBERT P. KEBNAN ANADAME PREPROCEED MANADARE PROCEED MANADARE	77276000	TERM MINERAL DEED	LARRY E. KEENAN	ANADARKO PETROLEUM CORPORATION	7/15/1986	234	432	328	39W	22	32S39W27	32S-39W SECTION 27: W/2 SW/4	STEVENS	2
LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ET AL COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ENTRE ENTER ENTING LINE COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ENTER ENTING LINE COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ENTER ENTING LINE COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ENTER ENTING LINE COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ENTER ENTING LINE COMPANY LEASE - OIL AND GAS ANOS V. YOUNGGREN ENTER ENTING LINE ANOS V. YOUNGGREN ENTER ENTE	77277000	TERM MINERAL DEED	ROBERT P. KEENAN	ANADARKO PETROLEUM CORPORATION	6/30/1986	234	432	328	39W	27	32S39W27	32S-39W SECTION 27: W/2 SW/4	STEVENS	7
LEASE - OIL AND GAS	30363000	LEASE - OIL AND GAS	AMOS V. YOUNGGREN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	10/30/1945	14	59	328	39W	ю	32S39W3	32S-39W SECTION 3: NE/4	STEVENS	2
LEASE - OIL AND GAS	83064000	LEASE - OIL AND GAS	A. R. SWINDLER	JOE E. DENHAM	5/11/1944	11	365	328	40W	32	32S40W32	32S-40W SECTION 32: SW/4	MORTON	2
LEASE - OIL AND GAS	83065000	LEASE - OIL AND GAS	F.J. KULE	JOE E. DENHAM	3/16/1944	11	256	325	40W	32	32S40W32	32S-40W SECTION 32: SE/4	MORTON	2
LEASE - OIL AND GAS	63493000	LEASE - OIL AND GAS	GUY E. SPEAR, ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	11/6/1951	16	291	325	41W	14	32S41W14	32S-41W SECTION 14: NW/4 SW/4	MORTON	н
LEASE - OIL AND GAS	63286000	LEASE - OIL AND GAS	THE KANSAS UNIVERSITY ENDOWMENT ASSOCIATION	PANHANDLE EASTERN PIPE LI COMPANY	10/3/1951	16	11	328	41W	23	32S41W23	32S-41W SECTION 23: NW/4	MORTON	н
LEASE - OIL AND GAS	82933000	LEASE - OIL AND GAS	COURTLAND DEAN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	7/19/1959	20	321	328	41W	ю	32S41W3	32S-41W SECTION 3: LOTS 1 AND 2 AND THE S/2 NE/4	MORTON	н
LEASE - OIL AND GAS MARTIN RUSSELL JOHNS ET UX PANHANDLE BASTEN PIPE LINE 11/6/1951 16 229 325 41W 3 32541W3 LEASE - OIL AND GAS ED F. KELLER ET UX PANHANDLE BASTEN PIPE LINE 11/11944 69 189 335 31W 30 33531W30 LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTEN PIPE LINE 3/1/1957 159 12 335 31W 30 33531W30 LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTEN PIPE LINE 3/1/1957 159 11 335 31W 30 33531W30 LEASE - OIL AND GAS J. RAYMOND MCCLURE ET AL ANADARKO PETROLEUM 6/28/1963 208 185 335 31W 31 33531W31 LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTEN PIPE LINE 4/1957 159 5 335 31W 31 33531W31	82933000	LEASE - OIL AND GAS	COURTLAND DEAN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	7/19/1959	20	321	328	41W	ю	32S41W3	32S-41W SECTION 3: SW/4 NE/4	MORTON	1
LEASE - OIL AND GAS EDF, KELLER ET UX PANHANDLE EASTENN PIPE LINE 11/11944 69 189 33S 31W 30 33S31W30 LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTENN PIPE LINE 3/11957 159 12 33S 31W 30 33S31W30 LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTENN PIPE LINE 3/11957 159 11 33S 31W 30 33S31W30 LEASE - OIL AND GAS J. RAYMOND MCCLURE ET AL CORPORATION 6/28/1963 208 185 33S 31W 31 33S31W31 LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTENN PIPE LINE 6/28/1963 208 185 33S 31W 31 33S31W31	82939000	LEASE - OIL AND GAS	MARTIN RUSSELL JOHNS ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	11/6/1951	16	229	328	41W	m	32S41W3	32S-41W SECTION 3: S/2	MORTON	н
LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTERN PIPE LINE 37/1957 159 12 335 31W 30 33531W30	83495000	LEASE - OIL AND GAS	ED F. KELLER ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	11/1/1944	69	189	338	31W	30	33S31W30	33S-31W SECTION 30: LOT 1	SEWARD	2
LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTERN PIPE LINE 3/1/1957 159 11 335 31W 30 38531W31 LEASE - OIL AND GAS J. RAYMOND MCCLURE ET AL CORPORATION 6/28/1963 208 185 33S 31W 31 33531W31 LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTERN PIPE LINE 3/1/1957 159 5 33S 31W 31 33531W31	83625000	LEASE - OIL AND GAS	RICE DAVIES	PANHANDLE EASTERN PIPE LINE COMPANY	3/1/1957	159	12	335	31W	30	33S31W30	33S-31W SECTION 30: E/2	SEWARD	2
LEASE - OIL AND GAS J. RAYMOND MCCLURE ET AL ANADARKO PETROLEUM 6/28/1963 208 185 33S 31W 31 33S31W31	83624000	LEASE - OIL AND GAS	RICE DAVIES	PANHANDLE EASTERN PIPE LINE COMPANY	3/1/1957	159	11	335	31W	30	33S31W30	33S-31W SECTION 30: LOTS 2, 3, 4, SE/4 SW/4, NE/4 NW/4, SE/4 NW/4, NE/4 SW/4	SEWARD	2
LEASE - OIL AND GAS RICE DAVIES PANHANDLE EASTERN PIPE LINE 3/1/1957 159 5 33S 31W 31 33S31W31	83672000	LEASE - OIL AND GAS	J. RAYMOND MCCLURE ET AL	ANADARKO PETROLEUM CORPORATION	6/28/1963	208	185	33S	31W	31	33S31W31	33S-31W SECTION 31: E/2 SE/4, SE/4 NE/4	SEWARD	2
	83621000	LEASE - OIL AND GAS	RICE DAVIES	PANHANDLE EASTERN PIPE LINE COMPANY	3/1/1957	159	2	335	31W	31	33S31W31	33S-31W SECTION 31: NE/4 NE/4, W/2 E/2	SEWARD	7

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

	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
83623000	LEASE - OIL AND GAS	RICE DAVIES	PANHANDLE EASTERN PIPE LINE COMPANY	3/1/1957	159	10	338	31W	31	33S31W31	33S-31W SECTION 31: LOTS 1, 2, 3, 4, E/2 W/2	SEWARD	2
30277003	LEASE - OIL AND GAS	CONNIE C. DAVIS	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	743	332	32W	7	33S32W2	33S-32W SECTION 2: SW/4	SEWARD	2
30277002	LEASE - OIL AND GAS	F. A. FELLERS	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	738	335	32W	2	33S32W2	33S-32W SECTION 2: SW/4	SEWARD	2
30277001	LEASE - OIL AND GAS	MAIDA DENIO	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	733	335	32W	2	33S32W2	33S-32W SECTION 2: SW/4	SEWARD	2
83685000	LEASE - OIL AND GAS	BOARD OF COUNTY COMMISSIONERS	WHITESTONE PETROLEUM CORP	2/18/1963	206	515	332	32W	25	33S32W25	33S-32W SECTION 25: SE/4 SW/4	SEWARD	2
83496000	LEASE - OIL AND GAS	ED F. KELLER ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	11/1/1944	69	185	335	32W	25	33S32W25	33S-32W SECTION 25: S/2 NW/4, N/2 NB/4, N/2 NW/4, S/2 NE/4, S/2 SE/4, N/2 SE/4	SEWARD	2
83497000	LEASE - OIL AND GAS	ED F. KELLER ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	11/1/1944	69	188	332	32W	25	33S32W25	33S-32W SECTION 25: N/2 SW/4, SE/4 SW/4	SEWARD	2
30273001	LEASE - OIL AND GAS	BEVERLY H. MALIN ET VIR	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	459	632	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	2
30277003	LEASE - OIL AND GAS	CONNIE C. DAVIS	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	743	338	32W	ю	33S32W3	33S-32W SECTION 3: S/2 NE/2	SEWARD	2
30286002	LEASE - OIL AND GAS	DONNA MARIE WALKER TRUST	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	461	489	335	32W	ю	33S32W3	33S-32W SECTION 3: E/2 SE/4	SEWARD	2
30273003	LEASE - OIL AND GAS	EARL DEAN HEADRICK TRUST	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	905	335	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	2
30277002	LEASE - OIL AND GAS	F. A. FELLERS	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	738	335	32W	m	33S32W3	33S-32W SECTION 3: S/2 NE/2, W/2 SE/4	SEWARD	2
30276000	LEASE - OIL AND GAS	JACK REYNOLDS ET UX	T. S. DUDLEY LAND COMPANY INC.	2/20/1995	460	868	338	32W	m	33S32W3	33S-32W SECTION 3: SW/4	SEWARD	2
30277001	LEASE - OIL AND GAS	MAIDA DENIO	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	733	335	32W	ю	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	ю	33S32W3	33S-32W SECTION 3: LOTS 2, 3, 8, 4, 5/2 NW/4 (ALSO DESCRIBED AS NW/4, NW/4 NE/4)	SEWARD	2
83627000	LEASE - OIL AND GAS	RICE DAVIES	PANHANDLE EASTERN PIPE LINE COMPANY	3/1/1957	159	25	335	32W	36	33S32W36	33S-32W SECTION 36: N/2	SEWARD	2
83626000	LEASE - OIL AND GAS	RICE DAVIES ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	3/1/1957	159	7	338	32W	36	33S32W36	33S-32W SECTION 36: S/2	SEWARD	2
30285000	LEASE - OIL AND GAS	ARKALON GRAZING ASSOCIATION	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	461	499	338	32W	4	33S32W4	33S-32W SECTION 4: E/2 SE/4	SEWARD	2
30269004	LEASE - OIL AND GAS	CECIL MILHON ET UX	T. S. DUDLEY LAND COMPANY INC.	3/1/1995	460	979	335	32W	4	33S32W4	33S-32W SECTION 4: SW/4, W/2 SE/4, N/2	SEWARD	2
30269003	LEASE - OIL AND GAS	PAULHOAG	T. S. DUDLEY LAND COMPANY INC.	3/24/1995	460	696	338	32W	4	33S32W4	33S-32W SECTION 4: W/2 SE/4, SW/4, N/2	SEWARD	2
30269001	LEASE - OIL AND GAS	WILLIAM E. HIRN, INDIVIDUALLY AND AS TRUSTEE OF THE TRUST OF WILLIAM E. HIRN	T. S. DUDLEY LAND COMPANY INC.	2/9/1955	459	1061	335	32W	4	33S32W4	335-32W SECTION 4: SW/4, W/2 SE/4, N/2	SEWARD	2
30269002	LEASE - OIL AND GAS	WILLIAM J. STEWART	T. S. DUDLEY LAND COMPANY INC.	2/9/1955	459	1069	338	32W	4	33S32W4	33S-32W SECTION 4: SW/4, W/2 SE/4, N/2	SEWARD	2
30269001	LEASE - OIL AND GAS	WILLIAM E. HIRN, INDIVIDUALLY AND AS TRUSTEE OF THE TRUST OF WILLIAM E. HIRN	T. S. DUDLEY LAND COMPANY INC.	2/9/1955	459	1061	335	32W	o	33S32W9	33S-32W SECTION 9: ALL	SEWARD	2
30269002	LEASE - OIL AND GAS	WILLIAM J. STEWART	T. S. DUDLEY LAND COMPANY INC.	2/9/1955	459	1069	338	32W	o	33S32W9	33S-32W SECTION 9: ALL	SEWARD	2
83618000	LEASE - OIL AND GAS	CARL W. MORGAN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	7/19/1954	135	185	335	33W	21	33S33W21	33S-33W SECTION 21: NW/4	SEWARD	7

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* THE COLUMN TO	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
83619000	LEASE - OIL AND GAS	CARL W. MORGAN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	7/19/1954	135	186	338	33W	21	33S33W21	33S-33W SECTION 21: SW/4	SEWARD	2
28365005	TERM MINERAL DEED	CHARLES H. MORGAN	ANADARKO PETROLEUM CORPORATION	8/14/1986	593	574	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	335-33W 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	332	33W	21	33S33W21	33S-33W SECTION 21: NW/4, SW/4	SEWARD	2
83593000	LEASE - OIL AND GAS	LEE V. SWAN ET UX	BEN F. BLACK	1/1/1945	69	511	332	33W	21	33S33W21	335-33W 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	2
28365001	TERM MINERAL DEED	LINDA M. BAUNHOFER ET VIR	ANADARKO PETROLEUM CORPORATION	8/1/1996	593	574	338	33W	21	33S33W21	335-33W SECTION 21: NW/4, SW/4	SEWARD	2
83503000	LEASE - OIL AND GAS	LOTTIE F, ARMSTRONG ET VIR	PANHANDLE EASTERN PIPE LINE COMPANY	11/10/1944	69	352	33S	WEE	21	33S33W21	33S-33W SECTON 21: SEV LESS AND EXCEPT THE WELLBORE 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	332	33W	21	33S33W21	335-33W SECTION 21: NW/4, SW/4	SEWARD	2
28365006	TERM MINERAL DEED	STEPHEN MORGAN	ANADARKO PETROLEUM CORPORATION	8/4/1986	593	574	338	33W	21	33S33W21	33S-33W SECTION 21: NW/4, SW/4	SEWARD	2
28365004	TERM MINERAL DEED	SYLVIA M. PRAT ET VIR	ANADARKO PETROLEUM CORPORATION	8/11/1986	593	574	332	33W	21	33S33W21	335-33W 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 NE4, W/2 NE/4	SEWARD	7
30189000	LEASE - OIL AND GAS	ANNIE K. LATIMER	BEN F. BLACK	1/8/1945	73	541	338	WEE	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	338	33W	25	33S33W25	33S-33W SECTION 25: S/2 NE/4 NE/4	SEWARD	2
30191000	LEASE - OIL AND GAS	L.A. PHILLIPS ET UX	BEN F. BLACK	12/1/1945	75	213	338	WEE	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	335	wee	25	33S33W25	33S-33W SECTION 25: NE4 SE/4, S/2 SE/4, SE/4 NE/4	SEWARD	2
30181001	LEASE - OIL AND GAS	ROLLAND JACQUART ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	6/12/1950	102	54	338	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	805	338	33W	56	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	22	33S33W27	33S-33W SECTION 27: NE	SEWARD	2, 17
83579000	LEASE - OIL AND GAS	GERTRUDE BARTON	BEN F. BLACK	1/15/1945	73	427	338	33W	22	33S33W27	33S-33W SECTION 27: SE/4	SEWARD	2
83578000	LEASE - OIL AND GAS	IDA M. GARY ET AL	JOHN M. FRANKLIN	10/23/1944	69	579	335	33W	27	33S33W27	335-33W SECTION 27: W/2	SEWARD	7
83578000	LEASE - OIL AND GAS	IDA M. GARY ET AL	JOHN M. FRANKLIN	10/23/1944	69	579	335	33W	28	33S33W2B	33S-33W SECTION 28: SE/4	SEWARD	2
83634000	LEASE - OIL AND GAS	A. B. GRISHAM ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	3/31/1958	169	275	338	33W	34	*EWEESEE	33S-33W SECTION 34: SW/4	SEWARD	2
83632000	LEASE - OIL AND GAS	IDA CAMERON	PANHANDLE EASTERN PIPE LINE COMPANY	4/2/1958	169	54	338	33W	34	33S33W34	33S-33W 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

		Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
83493000	LEASE - OIL AND GAS	W. G. HARDEN ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	10/30/1944	69	170	SEE	33W	34	33S33W34	33S-33W SECTION 34: N/2	SEWARD	2
30192000	LEASE - OIL AND GAS	ROSS FRAIM ET UX	BEN F. BLACK	12/9/1944	73	326	338	33W	35	33S33W35	33S-33W SECTION 35: S/2	SEWARD	2
83584000	LEASE - OIL AND GAS	W. E. SALLEY ET UX	BEN F. BLACK	4/18/1946	75	236	338	33W	35	33S33W35	33S-33W SECTION 35: NW/4	SEWARD	2
30206000	LEASE - OIL AND GAS	CARL W. MORGAN ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	4/19/1954	135	182	SEE	33W	6	33S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	2
28365005	TERM MINERAL DEED	CHARLES H. MORGAN	ANADARKO PETROLEUM CORPORATION	8/14/1986	593	574	338	33W	o	93S33W9	335-33W SECTION 9: S/2 NW/4	SEWARD	2
28365003	TERM MINERAL DEED	CONNIE MORGAN SHAW	ANADARKO PETROLEUM CORPORATION	8/5/1986	593	574	338	33W	Ø	33S33W9	335-33W SECTION 9: S/2 NW/4	SEWARD	7
28365008	TERM MINERAL DEED	HARLEY MORGAN	ANADARKO PETROLEUM CORPORATION	8/27/1986	593	574	338	33W	o	33S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	2
28365002	TERM MINERAL DEED	KIMBERLY K. M. DAEMI ET VIR	ANADARKO PETROLEUM CORPORATION	8/1/1996	593	574	338	33W	6	33S33W9	33S-33W SECTION 9: 5/2 NW/4	SEWARD	2
28365007	TERM MINERAL DEED	LEOLA L. STALEY	ANADARKO PETROLEUM CORPORATION	9/16/1986	593	574	338	33W	б	33S33W9	33S-33W SECTION 9: S/2 NW/4	SEWARD	2
28365001	TERM MINERAL DEED	LINDA M. BAUNHOFER ET VIR	ANADARKO PETROLEUM CORPORATION	8/1/1996	593	574	335	33W	σ	33S33W9	335-33W SECTION 9: S/2 NW/4	SEWARD	2
30157000	LEASE - OIL AND GAS	MARY N. ETZOLD	PANHANDLE EASTERN PIPE LINE COMPANY	8/26/1944	69	124	338	33W	6	33S33W9	33S-33W SECTION 9: SW/4	SEWARD	2
28364000	TERM MINERAL DEED	NANCY BALLINGER ET VIR ET AL	ANADARKO PETROLEUM CORPORATION	6/30/1986	593	574	338	33W	o	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	TERM MINERAL DEED	SYLVIA M. PRAT ET VIR	ANADARKO PETROLEUM CORPORATION	8/11/1986	593	574	338	33W	o	33S33W9	335-33W SECTION 9: S/2 NW/4	SEWARD	2
30175000	LEASE - OIL AND GAS	HAZEL LUCILLE JONES ET VIR	FRED C. KOCH	4/3/1944	1	620	SEE	34W	10	33S34W10	33S-34W SECTION 10: E/2 SE/4	SEWARD	2
30154000	LEASE - OIL AND GAS	FRED C. KOCH ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	7/11/1949	82	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	LEASE - OIL AND GAS	CECIL G. MELTON ET UX	PFRANK PARKES	9/23/1942	99	251	335	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	33S34W18	33S-34W SECTION 18: N/2, SE/4	SEWARD	2
30174000	LEASE - OIL AND GAS	FEDERAL LAND BANK OF WICHITA	FRED C. KOCH	4/24/1944	н	613	335	34W	2	33S34W2	335-34W 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	2	33S34W2	33S-34W SECTION 2: NW/4	SEWARD	2
83526000	LEASE - OIL AND GAS	GLEN MARCELLUS ET UX	CITIES SERVICE OIL COMPANY	4/24/1943	47	551	SEE	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	338	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	SEE	34W	25	33S34W25	33S-34W SECTION 25: NW/4	SEWARD	2
3022000	LEASE - OIL AND GAS	THEOPOLIS A HACKER, OTHERWISE KNOWN AS T. A. HACKER AND ROBERTA HACKER, HIS WIFE		6/15/1949	85	318	335	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	85	315	SEE	34W	22	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	SEE	34W	22	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	22	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	335	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 #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Pootnote
83530000	LEASE - OIL AND GAS	ALBERT E. FINCHAM ET UX	CITIES SERVICE OIL COMPANY	6/25/1943	47	325	338	34W	28	33S34W2B	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	33S34W28	33S-34W SECTION 28: NE/4	SEWARD	2
83552000	LEASE - OIL AND GAS	CLARENCE M. NIX ET AL	FRANK PARKES	9/23/1942	64	257	338	34W	28	33S34W2B	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	53	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	53	33S34W29	33S-34W SECTION 29: SE4	SEWARD	2, 20
30173000	LEASE - OIL AND GAS	HENRY GUTTRIDGE ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	6/10/1949	88	308	338	34W	59	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	82	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	335	34W	90	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	338	35W	25	33S35W25	335-35W 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
	LEASE - OIL AND GAS	MAE S. SUMMERS ET AL	NORTHERN NATURAL GAS COMPANY	11/27/1942	11	347	338	36W	9	33S36W6	33S-36W SECTION 6: SW/4	STEVENS	2
30397000	LEASE - OIL AND GAS	STELLA I. SIMPSON	_	5/11/1939	10	r.	338	36W	9	33S36W6	33S-36W SECTION 6: SW/4	STEVENS	2
	LEASE - OIL AND GAS	WESTERN ROYALTY AND DEVELOPMENT COMPANY	WESTERN PRODUCTION COMPANY	9/11/1930	10	r.	335	36W	g	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	33S37W1B	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
00053658	LEASE - OIL AND GAS	ELIZABETH M. WATKINS	PANHANDLE EASTERN PIPE LINE COMPANY	9/19/1938	6	#	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	6	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
00088888	LEASE - OIL AND GAS	R. M. CRAWFORD	FRED PHILLIPS	6/1//1926	1	324	335	37W	31	196970031	33S-37W	CTEVENIC	2

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84057000 LEASE - OIL AND GAS 83870000 LEASE - OIL AND GAS 83870000 LEASE - OIL AND GAS 83863000 LEASE - OIL AND GAS 62231000 LEASE - OIL AND GAS 67759000 LEASE - OIL AND GAS		A.C. MOORHEAD ET UX H.C. STURGEON ET AL R.B. LOFLIN R.B. LOFLIN R.B. LOFLIN GENTRAL LIFE ASSURANCE SOCIETY L.M. MILLER ET UX L.M. MILLER ET UX	D. D. HARRINGTON	11/20/1943	12	537	338	37W	6	33S37W9	33S-37W SECTION 9: SW/4 AS FURTHER DESCRIBED IN METES AND BOUNDS IN SAID	STEVENS	7
			A. C. MOORHEAD								LEASE		
				67/1973	11	631	335	37W	o	33S37W9	33S-37W SECTION 9: ALL THAT PART OF THE SW/A LYING NORTH OF THE RIGHT OF WAY OF THE D. C. & C. V. RW COMPANY, AS IT IS NOW SITUATE ACROSS SAID QUARTER SECTION	OF STEVENS	N
			EDW B. MCKENNA	10/28/1927	11	443	338	38W	н	33S38W1	335-38W SECTION 1: SE/4	STEVENS	2,24
			EDW B. MCKENNA	10/28/1927	1	442	338	38W	т	33S38W1	33S-38W SECTION 1: NE/4	STEVENS	2,24
			PANHANDLE EASTERN PIPE LINE COMPANY	4/27/1943	п	593	338	38W	#	33S38W11	33S-38W SECTION 11: NE/4	STEVENS	2
	AND GAS AND GAS		PANHANDLE EASTERN PIPE LINE COMPANY	9/5/1940	6	42	338	38W	11	33S38W11	33S-38W SECTION 11: NW/4	STEVENS	2
H	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	7
	AND GAS		PANHANDLE EASTERN PIPE LINE COMPANY	5/13/1943	12	165	338	38W	11	33S38W11	33S-38W SECTION 11: W/2 SE/4	STEVENS	2
83857000 LEASE - OIL AND GAS	-	W. F. RAMEY ET UX	EDW B. MCKENNA	10/29/1927	1	465	338	38W	11	33S38W11	33S-38W SECTION 11: SW/4	STEVENS	2
30348000 LEASE - OIL AND GAS 62232000	AND GAS	BRUCE SMITH ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	4/27/1943	11	591	338	38W	12	33S38W12	33S-38W SECTION 12: NW/4	STEVENS	2, 22
62477000 LEASE - OIL AND GAS	AND GAS	E. O. SQUIRE ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	5/9/1944	12	419	335	38W	12	33S3BW12	33S-38W SECTION 12: SW/4	STEVENS	2, 22
63139000 LEASE - OIL AND GAS	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
84366000 LEASE - OIL AND GAS	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
63590000 84343000 B4343000	AND GAS	ALF M. LANDON ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	11/1/1949	23	207	338	38W	13	33S38W13	33S-38W SECTION 13: NW/4	STEVENS	2, 25
63590000 84343000 LEASE - OIL AND GAS	AND GAS	ALF M. LANDON ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	11/1/1949	23	207	335	38W	13	33S3BW13	33S-38W SECTION 13: SW/4	STEVENS	2, 25
63584000 LEASE - OIL AND GAS	AND GAS	ARTHUR FRIEDMAN ET AL	ALF M. LANDON	5/5/1947	14	595	338	38W	13	33S3BW13	33S-38W SECTION 13: SW/4	STEVENS	2,25
63585000 LEASE - OIL AND GAS 76965000	AND GAS	BELLA B. BROIDO ET AL	ALF M. LANDON	7/30/1947	23	31	338	38W	13	33S38W13	335-38W SECTION 13: NW/4	STEVENS	2, 25
63585000 LEASE - OIL AND GAS 76965000	AND GAS	BELLA B. BROIDO ET AL	ALF M. LANDON	7/30/1947	23	31	338	38W	13	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2,25
63578000 LEASE - OIL AND GAS	AND GAS	D. D. HARRINGTON ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	11/16/1945	14	281	338	38W	13	33S38W13	33S-38W SECTION 1.3: W/2	STEVENS	2, 25
63583000 LEASE - OIL AND GAS	AND GAS	E. W. GOEBEL ET UX	GILBERT WOOD	2/2/1945	14	43	338	38W	13	33S3BW13	33S-38W SECTION 13: SW/4	STEVENS	2,25
63589000 LEASE - OIL AND GAS	AND GAS	J. G. CATLETT INC	PANHANDLE EASTERN PIPE LINE COMPANY	11/1/1949	23	203	335	38W	13	33S38W13	33S-38W SECTION 13: NW/4	STEVENS	2, 25
63580000 LEASE - OIL AND GAS	AND GAS	JIM BILL ROYALTY COMPANY	GILBERT WOOD	6/21/1945	14	29	335	38W	EI	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2, 25
63582000 LEASE - OIL AND GAS 76966000	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
63582000 LEASE - OIL AND GAS 76966000	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	AND GAS	MACK GREENWOOD ET UX	T. J. WAGNER JR	10/19/1944	14	65	33S	38W	13	33S3BW13	33S-38W SECTION 13: W/2	STEVENS	2, 25

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63588000				-	2000	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
	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
63581000	LEASE - OIL AND GAS	O. G. BITLER ET UX	GILBERT WOOD	1/11/1945	14	45	338	38W	13	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2, 25
76964000 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	33S3BW13	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	33S-38W SECTION 13: SW/4	STEVENS	2, 25
77284000	TERM MINERAL DEED	ROSE L FRIEDMAN	ANADARKO PETROLEUM CORPORATION	12/1/1986	121	09	335	38W	13	33S38W13	33S-38W SECTION 13: SW/4	STEVENS	2, 25
N/A	LEASE - OIL AND GAS	TOKLAN ROYALTY CORPORATION	GLBERT WOOD	1/11/1945	14	31	338	38W	13	33S38W13	33S-38W 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	335	38W	14	33S38W14	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	335	38W	14	33S38W14	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	335-38W SECTION 14: NW/4	STEVENS	2
63585000	LEASE - OIL AND GAS	BELLA B. BROIDO ET AL	ALF M. LANDON	7/30/1947	23	31	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	335	38W	14	33S38W14	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	335	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	FIDELITY ROYALTY CO. ET AL	GLBERT 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	33S	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 76966000	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 76966000	LEASE - OIL AND GAS	L. B. JACKSON ET UX	GILBERT WOOD	1/11/1945	14	41	338	38W	14	33S38W14	33S-38W SECTION 14: NW/4	STEVENS	2
63577000	LEASE - OIL AND GAS	MACK GREENWOOD ET UX	T.J. WAGNER JR	10/19/1944	14	99	338	38W	14	33S38W14	33S-38W SECTION 14: NE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	MACK GREENWOOD ET UX	T. J. WAGNER JR	10/19/1944	14	29	335	38W	14	33S38W14	33S-38W SECTION 14: NW/4	STEVENS	2
N/A	LEASE - OIL AND GAS	MACK GREENWOOD ET UX	T. J. WAGNER JR	10/19/1944	14	29	338	38W	14	33S38W14	33S-38W SECTION 14: SW/4	STEVENS	7
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

Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
63588000	LEASE - OIL AND GAS	MONARCH ROYALTY CORPORATION	GILBERT WOOD	1/11/1945	14	25	338	38W	14	33S38W14	33S-38W SECTION 14: SW/4	STEVENS	2
63581000	LEASE - OIL AND GAS	O. G. BITLER ET UX	GILBERT WOOD	1/11/1945	14	45	338	38W	14	33S38W14	33S-38W SECTION 14: NW/4	STEVENS	2
76964000	LEASE - OIL AND GAS	PHILIP FRIEDMAN ET AL	ALF M. LANDON	7/30/1947	23	29	338	38W	14	33S38W14	33S-38W SECTION 14; NE/4	STEVENS	2
76964000	LEASE - OIL AND GAS	PHILIP FRIEDMAN ET AL	ALF M. LANDON	7/30/1947	23	29	338	38W	14	33S38W14	33S-38W SECTION 14: NW/4	STEVENS	2
76964000	LEASE - OIL AND GAS	PHILIP FRIEDMAN ET AL	ALF M. LANDON	7/30/1947	23	29	338	38W	14	33S3BW14	33S-38W SECTION 14: SW/4	STEVENS	2
N/A	LEASE - OIL AND GAS	TOKLAN ROYALTY CORPORATION	GILBERT WOOD	1/11/1945	14	33	338	38W	14	33S38W14	33S-38W SECTION 14: NW/4	STEVENS	2
N/A	LEASE - OIL AND GAS	TOKLAN ROYALTY CORPORATION	GILBERT WOOD	1/11/1945	14	33	338	38W	14	33S38W14	33S-38W SECTION 14: SW/4	STEVENS	2
84078000	LEASE - OIL AND GAS	UNITED PRODUCING COMPANY INC.	GILBERT WOOD	1/11/1945	14	37	338	38W	14	33S38W14	33S-38W SECTION 14: NW/4, NE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	ALF M. LANDON ET AL	ANADARKO PRODUCTION COMPANY	4/10/1961	23	454	338	38W	15	33S38W15	33S-38W SECTION 15: 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	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
63585000	LEASE - OIL AND GAS	BELLA B. BROIDO ET AL	ALF M. LANDON	7/30/1947	23	31	338	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	D. D. HARRINGTON ET UX	PANHANDLE EASTERN PIPE LINE	11/16/1945	14	279	338	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	7
63582000	LEASE - OIL AND GAS	L. B. JACKSON ET UX	GILBERT WOOD	1/11/1945	14	41	338	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	MACK GREENWOOD ET UX	T.J. WAGNER JR	10/19/1944	14	29	338	38W	15	33S38W15	33S-38W SECTION 15: 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	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
63588000	LEASE - OIL AND GAS	MONARCH ROYALTY CORPORATION	GILBERT WOOD	1/11/1945	14	25	338	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
63581000	LEASE - OIL AND GAS	O. G. BITLER ET UX	GILBERT WOOD	1/11/1945	14	45	33S	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
76964000	LEASE - OIL AND GAS	PHILIP FRIEDMAN ET AL	ALF M. LANDON	7/30/1947	23	29	335	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	7
N/A	LEASE - OIL AND GAS	STATE LIFE INSURANCE COMPANY	JOE E. DENHAM	6/23/1944	12	467	332	38W	15	33S38W15	33S-38W SECTION 15: SW/4	STEVENS	7
84329000	LEASE - OIL AND GAS	TOKLAN ROYALTY CORPORATION	GILBERT WOOD	1/11/1945	14	35	335	38W	15	33S38W15	33S-38W SECTION 15: SE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	W. C. LIGHT ET UX	JOE E. DENHAM	10/18/1943	12	159	33S	38W	15	33S38W15	33S-38W SECTION 15: SW/4	STEVENS	2
30327000	LEASE - OIL 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	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	W. M. GUYER ET UX	EDW B. MCKENNA	10/28/1927	1	441	338	38W	2	33S38W2	33S-38W SECTION 2: NW/4	STEVENS	2
83868000	LEASE - OIL AND GAS	W. M. GUYER ET UX	EDW B. MCKENNA	10/28/1927	1	440	338	38W	2	33S38W2	33S-38W SECTION 2: SW/4	STEVENS	7
84363000	LEASE - OIL AND GAS	W. E. SERIGHT ET UX	ORVILLE H. PARKER	3/8/1940	10	141	338	38W	24	33S3BW24	33S-38W SECTION 24: NE/4	STEVENS	7
30319000	LEASE - OIL AND GAS	JOHN A. GREGORY ET UX	SATURN OIL & GAS COMPANY	3/7/1935	4	232	335	38W	30	33S3BW30	33S-38W SECYION 30: SE/4	STEVENS	2
30329000	LEASE - OIL AND GAS	LUCY E. CRAIG ET AL	D. D. HARRINGTON	7/7/1945	13	621	338	38W	30	33S3BW30	33S-38W SECTION 30: NE/4	STEVENS	и

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30328000	LEASE - OIL AND GAS	w. с. цент ет ux	T.J. WAGNER JR	8/6/1943	12	575	338	38W	30	33S38W30	33S-38W SECTION 30: W/2	STEVENS	2
28378001	TERM MINERAL DEED	HERMAN T. RATZLAFF	ANADARKO PETROLEUM CORPORATION	1/1/1986	234	432	338	38W	32	33S38W32	335-38W SECTION 32: SW/4	STEVENS	2
28378002	TERM MINERAL DEED	JOHN H. RATZLAFF	ANADARKO PETROLEUM CORPORATION	1/1/1986	234	432	338	38W	32	33S38W32	335-38W SECTION 32: SW/4	STEVENS	2
28378003	TERM MINERAL DEED	LAVERDA MARIE HELWIG	ANADARKO PETROLEUM CORPORATION	1/1/1986	234	432	338	38W	32	33S38W32	33S-38W SECTION 32: SW/4	STEVENS	2
30334000	LEASE - OIL AND GAS	NETTIE RATZLAFF ET AL	H. D. TAYLOR	8/13/1943	12	137	335	38W	32	33S38W32	335-38W SECTION 32: SW/4	STEVENS	2
84159000	LEASE - OIL AND GAS	DALE PERRILL ET AL	REPUBLIC NATURAL GAS COMPANY	11/8/1944	13	89	338	38W	36	33S38W36	335-38W SECTION 36: S/2 SE/4	STEVENS	2
83840000	LEASE - OIL AND GAS	HEIRS OF R. M. CRAWFORD ESTATE	HOWARD H. SIDWELL AGENT	7/6/1944	12	499	338	38W	36	33S38W36	335-38W SECTION 36: N/2 SE/4	STEVENS	2
83958000	LEASE - OIL AND GAS	AMOS VINCENT YOUNGGREN	M.J. SULLIVAN	9/16/1937	ω	446	338	38W	4	33S38W4	335-38W SECTION 4: A PART OF THE NW/4, MORE SPECIFICALLY DESCRIBED IN SAID LEASE	STEVENS	7
84063000	LEASE - OIL AND GAS	ВЕКТНА А. РЕЯВҮ	PANHANDLE EASTERN PIPE LINE COMPANY	11/4/1946	14	423	335	38W	4	33S38W4	335-38W SECTION 4: SOUTH 109.5 ACRES OF THE NE/4	STEVENS	2
84064000	LEASE - OIL AND GAS	J. N. PERRY ET UX	T. J. WAGNER JR	7/26/1943	12	189	335	38W	4	33S38W4	335-38W SECTION 4: SE/4	STEVENS	2
00000	LEASE - OIL AND GAS	PEARL R. RICH	PANHANOLE EASTERN PIPE LINE COMPANY	475/1952	23	1/2	338	мве	4	33S3BW4	335-38W SECTION 4: A PART OF THE NORTHEAST QUARTER (NEV.) OF SECTION 4: ADVANSHIP 33 SOUTH, RANGE 38 WEST OF THE RTH P.MSTEVENS COUNTY, KANSAS, MORE SPECIRCALLY DESCRIBEDAS FOLLOWS, TO WIT: BEGINNING AT THE NORTHWEST CORREPORSAD NORTHEAST QUARTER (NEV.) OF SECTION 4. THENCESOUTHALONG THE WEST LINE OF SAID NORTHEAST QUARTER (NEV.) OF SECTION A DISTANCE OF 833.25 FEET; THENCE FORTH OF SAID SECTION A DISTANCE OF 833.25 FEET; THENCE CORT AND STANCE OF 934.65 FEET; THENCE NORTH A DISTANCE OF 934.65 FEET; THENCE NORTH A DISTANCE OF 934.65 FEET; THENCE NORTH A DISTANCE OF 934.65 FEET; TO THE NORTH LINE OF SAID NORTHEAST QUARTER (NEV.) OF SAID GLANCIN; THENCE WEST ALLONG THE NORTHUNE OF SAID GLANCING. SAID NORTHEAST QUARTER (NEV.) OF SAID QUARTER SECTION A DISTANCE OF 914.85 FEET,TO THE PLACE OF BEGINNING, SAID TRACT CONTAINING 17 1/2ACRES, MORE OR LESS.	STEVENS	и
83867000	LEASE - OIL AND GAS	PEARL R. RICH	PANHANDLE EASTERN PIPE LINE COMPANY	4/25/1952	23	269	338	38W	4	33S3BW4	335-38W A PART OF THE NE4 OF SECTION 4, CONTAINING 33 ACRES, BEGINNING AT A POINT ON THE NORTHLINE OF SAID NE4 OF SECTION A DISTANCE OF 91,485 FEET EAST OF THE NWIC OF NE4 OF SECTION, THENCE EAST ALONG THE NWIC OF NE4 OF SECTION, THENCE EAST ALONG THE NWIC OF NE4 OF SECTION, THENCE EAST ALONG THE NWIC OF NE4 OF SAID OF THE OF SECTION 4, THENCE SOUTH ALONG EAST LINE OF SECTION A DISTANCE OF 833.25 FEET, THENCE WEST ACROSS SAID SECTION 914.85 FEET EAST OF THE WEST LINE OF NE4, THENCE NORTH TO POB.	STEVENS	8
84076000	LEASE - OIL AND GAS	HARRY V, TROUP ET UX	T.J. WAGNER JR	3/28/1944	12	627	338	38W	6	33S38W9	335-38W SECTION 9: NE/4	STEVENS	2
84075000	LEASE - OIL AND GAS	J. N. PERRY ET UX	T.J. WAGNER JR	7/26/1943	12	191	338	38W	6	33S38W9	33S-38W SECTION 9: NW/4	STEVENS	2
83861000	LEASE - OIL AND GAS	J. S. MILLER ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	9/2/1941	10	339	335	38W	6	93S38W9	335-38W SECTION 9: SE/4	STEVENS	7

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		Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
N/A	LEASE - OIL AND GAS	E. LESTER ET UX	REPUBLIC NATURAL GAS 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	8	547	338	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	33S	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	33S39W1B	33S-39W SECTION 18: NW/4	MORTON	7
30322000	LEASE - OIL AND GAS	W. S. MORGAN ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	11/20/1942	11	152	338	39W	23	33S39W23	335-39W SECTION 23: NW/4	STEVENS	7
30320000	LEASE - OIL AND GAS	JOHN A. GREGORY ET UX	THE AGATE OIL & GAS COMPANY	2/24/1930	4	427	338	39W	24	33S39W24	33S-39W 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	е	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	o	338	338	39W	6	93S39W9	335-39W 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	7
30133000	LEASE - OIL AND GAS	JOHN W. SNYDER ET UX	JOE E. DENHAM	3/20/1944	11	280	338	40W	9	33S40W6	33S-40W SECTION 6: SE/4	MORTON	7
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	7
30143000	LEASE - OIL AND GAS	USA KSNM 67924	MATAGORDA ISLAND EXPLORATION CORPORATION	5/22/1987	42	414	338	40W	7	33S40W7	33S-40W SECTION 7: LOTS 1, 2, 3 AND 4, E2 W/2, E/2	MORTON	2
30145000	LEASE - OIL AND GAS	CHEROKEE PITTSBURG COAL MINE	ANADARKO PETROLEUM COMPANY	6/30/1976	24	14	338	41W	12	33S41W12	33S-41W SECTION 12: SE/4	MORTON	т
83434000	LEASE - OIL AND GAS	USA KSNM 77185	MESA OPERATING LTD PARTNERSHIP	5/3/1989	45	243	SEE	41W	12	33S41W12	33S-41W SECTION 12: W/2	MORTON	н
30125000	LEASE - OIL AND GAS	LLOYD G. STONER ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	10/9/1951	16	139	338	43W	1	33S43W1	335-43W SECTION 1: SE/4	MORTON	н
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	н
83666000	LEASE - OIL AND GAS	J. RAYMOND MCCLURE ET AL	ANADARKO PETROLEUM CORPORATION	11/4/1961	195	365	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	2	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	348	31W	2	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	345	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	345	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	348	31W	8	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	8	34S31WB	34S-31W SECTION 8: SW/4 SW/4	SEWARD	7

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	LEASE - OIL AND GAS	HALLIE HOWELL RISLEY ET VIR	THE SUPERIOR OIL COMPANY	11/24/1960	190	99	34S	31W	8	34S31W8	34S-31W SECTION 8: SW/4 SW/4	SEWARD	71
	LEASE - OIL AND GAS	J. RAYMOND MCCLURE ET AL	PANHANDLE EASTERN PIPE LINE COMPANY	11/4/1944	69	192	345	31W	8	34S31WB	34S-31W SECTION 8: SW/4 SE/4, N/2 SW/4, NW/4, SE/4 SW/4	SEWARD	2
	LEASE - OIL AND GAS	JESSIE M. ROBERTS ET AL	THE SUPERIOR OIL COMPANY	11/16/1960	190	33	34S	31W	8	34S31WB	34S-31W SECTION B: SW/4 SW/4	SEWARD	7
_	LEASE - OIL AND GAS	LAWRENCE E. HOWELL ET UX	THE SUPERIOR OIL COMPANY	11/24/1960	190	96	34S	31W	ω	34S31W8	34S-31W SECTION B: SW/4 SW/4	SEWARD	7
	LEASE - OIL AND GAS	PANSY H. LANGHOFFER ET VIR	PANHANDLE EASTERN PIPE LINE COMPANY	11/4/1944	69	190	345	31W	80	34S31WB	34S-31W SECTION 8: SE/4 NE/4, E/2 SE/4, NW/4 SE/4	SEWARD	7
-	LEASE - OIL AND GAS	ROBERT DAVIES ET UX	E. H. ADAIR	10/30/1956	159	116	34S	31W	ω	34S31W8	34S-31W SECTION 8: N/2 NE/4, SW/4 NE/4	SEWARD	2
-	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
-	LEASE - OIL AND GAS	FRANCES O. ETZENHOUSER ET VIR	PANHANDLE EASTERN PIPE LINE COMPANY	5/10/1945	75	144	34S	32W	19	34S32W19	34S-32W SECTION 19: LOTS 1, 2, E/2 NW/4	SEWARD	7
-	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	7
1	LEASE - OIL AND GAS	PAUL DEAN BLASER ET AL	CROSS BAR PETROLEUM INC.	10/30/1996	477	310	345	32W	29	34S32W29	34S-32W SECTION 29: NW/4	SEWARD	п
-	LEASE - OIL AND GAS	PAUL DEAN BLASER ET AL	CROSS BAR PETROLEUM INC.	10/30/1996	477	314	34S	32W	29	34S32W29	34S-32W SECTION 29: SW/4	SEWARD	2
-	LEASE - OIL AND GAS	ROCO INC.	CROSS BAR PETROLEUM INC.	10/30/1996	477	322	345	32W	29	34S32W29	34S-32W SECTION 29: NW/4	SEWARD	7
-	LEASE - OIL AND GAS	ROCO INC.	CROSS BAR PETROLEUM INC.	10/30/1996	477	318	34S	32W	29	34S32W29	34S-32W SECTION 29: SW/4	SEWARD	2
<u> </u>	LEASE - OIL AND GAS	L. G. BLACKMER ET UX	THE CARTER OIL COMPANY	9/16/1955	135	591	345	32W	31	34S32W31	34S-32W SECTION 31: N/2, SW/4	SEWARD	2
-	LEASE - OIL AND GAS	M. ALACE RINDOM ET AL	O. R. WHITAKER	10/4/1962	202	160	34S	32W	32	34S32W32	34S-32W SECTION 32: NW/4	SEWARD	2
-	LEASE - OIL AND GAS	CARYL C. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	26	366	345	32W	ហ	34S32W5	34S-32W SECTION 5: SE/4	SEWARD	2
<u> </u>	LEASE - OIL AND GAS	CARYL C. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	376	34S	32W	2	34S32W5	34S-32W SECTION 5: SW/4	SEWARD	2
-	LEASE - OIL AND GAS	CARYL C. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	356	345	32W	ĸ	34S32W5	34S-34W SECTION 5: LOTS 3. 4. E/2 NW/4	SEWARD	2
<u> </u>	LEASE - OIL AND GAS	HELEN GUNDERSON ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	372	345	32W	ហ	34S32W5	34S-32W SECTION 5: SE/4	SEWARD	7
-	LEASE - OIL AND GAS	HELEN GUNDERSON ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	382	345	32W	rc.	34S32W5	34S-32W SECTION 5: SW/4	SEWARD	2
-	LEASE - OIL AND GAS	HELEN GUNDERSON ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	362	345	32W	ហ	34S32W5	34S-32W SECTION 5: LOTS 3. 4, E/2 NW/4	SEWARD	2
	LEASE - OIL AND GAS	LUCILLE RADKE ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	192	368	345	32W	2	34S32W5	34S-32W SECTION 5: SE/4	SEWARD	2
-	LEASE - OIL AND GAS	LUCILLE RADKE ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	378	34S	32W	ĸ	34S32W5	34S-32W SECTION 5: SW/4	SEWARD	2
-	LEASE - OIL AND GAS	LUCILLE RADKE ET VIR	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	358	345	32W	S	34S32W5	34S-32W SECTION 5: LOTS 3. 4. E/2 NW/4	SEWARD	2
-	LEASE - OIL AND GAS	PAUL A, LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	370	34S	32W	ĸ	34S32W5	34S-32W SECTION 5: SE/4	SEWARD	2
_	LEASE - OIL AND GAS	PAUL A. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	380	34S	32W	2	34S32W5	34S-32W SECTION 5: SW/4	SEWARD	2
-	LEASE - OIL AND GAS	PAUL A. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	360	345	32W	5	34S32W5	34S-32W SECTION 5: LOTS 3. 4. E72 NW/4	SEWARD	2
-	LEASE - OIL AND GAS	PAUL W. LIGHT TRUST	ANADARKO PETROLEUM	9/30/1971	261	364	34S	32W	2	34S32W5	34S-32W	SEWARD	7

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83723000 LEASE - OIL AND GAS 83726000 LEASE - OIL AND GAS 83726000 LEASE - OIL AND GAS 83726000 LEASE - OIL AND GAS 83714000 LEASE - OIL AND GAS 83704000 LEASE - OIL AND GAS 83705000 LEASE - OIL AND GAS 83679000 LEASE - OIL AND GAS 83679000 LEASE - OIL AND GAS	PAUL W. LIGHT TRUST	ANADARKO PETROLEUM						-	Concatenate	regar Description		
		CORPORATION	9/30/1971	261	374	345	32W	r.	34S32W5	34S-32W SECTION 5: SW/4	SEWARD	2
	PAUL W. LIGHT TRUST	ANADARKO PETROLEUM CORPORATION	9/30/1971	261	354	34S	32W	ıs	34S32W5	34S-32W SECTION 5: LOTS 3, 4, E/2 NW/4	SEWARD	2
	W. D. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	264	29	34S	32W	ıs	34S32W5	34S-32W SECTION 5: SE/4	SEWARD	2
	W. D. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	264	31	345	32W	2	34S32W5	34S-32W SECTION 5: SW/4	SEWARD	2
	W. D. LIGHT ET UX	ANADARKO PETROLEUM CORPORATION	9/30/1971	264	27	34S	32W	ro	34S32W5	34S-32W SECTION 5: LOTS 3, 4, E/2 NW/4	SEWARD	2
	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
	HELEN GRUNDERSEN ET VIR	ANADARKO PRODUCTION COMPANY	9/30/1971	261	352	34S	32W	9	34S32W6	34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4	SEWARD	2
	LUCILLE RADKE ET VIR	ANADARKO PRODUCTION COMPANY	9/30/1971	261	348	34S	32W	و	34S32W6	34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4	SEWARD	2
	PAUL A LIGHT ET UX	ANADARKO PRODUCTION COMPANY	9/30/1971	261	350	345	32W	9	34S32W6	34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4	SEWARD	2
	PAUL W. LIGHT TRUST	ANADARKO PRODUCTION COMPANY	9/30/1971	261	344	34S	32W	9	34S32W6	34S-32W SECTION 6: LOTS 1, 2, 5/2 NE/4	SEWARD	2
	W. D. LIGHT ET UX	ANADARKO PRODUCTION COMPANY	9/30/1971	264	25	34S	32W	9	34S32W6	34S-32W SECTION 6: LOTS 1, 2, S/2 NE/4	SEWARD	2
	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
	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
	OKLAHOMA FURNATURE MANUFACTURING CO	ANADARKO PETROLEUM CORPORATION	5/17/1967	238	568	34S	33W	24	34S33W24	34S-33W SECTION 24; SW/4	SEWARD	2
83680000 LEASE - OIL AND GAS	R. D. JONES INC	ANADARKO PRODUCTION COMPANY	5/17/1967	238	572	34S	33W	24	34S33W24	34S-33W SECTION 24: SE/4	SEWARD	2
83679000 LEASE - OIL AND GAS	WARD S.MERRICK JR. ET AL	ANADARKO PRODUCTION COMPANY	5/17/1967	238	999	345	33W	24	34S33W24	34S-33W SECTION 24: SE/4	SEWARD	2
83698000 LEASE - OIL AND GAS	WILBY MCAHERN ET UX	ANADARKO PETROLEUM CORPORATION	4/13/1967	238	497	34S	33W	24	34S33W24	34S-33W SECTION 24: SW/4	SEWARD	2
83677000 LEASE - OIL AND GAS	WILBY MCAHERN ET UX	ANADARKO PRODUCTION COMPANY	4/13/1967	238	495	34S	33W	24	34S33W24	34S-33W SECTION 24; NW/4	SEWARD	2
83677000 LEASE - OIL AND GAS	WILBY MCAHERN ET UX	ANADARKO PRODUCTION COMPANY	1/5/1965	218	253	345	33W	24	34S33W24	34S-33W SECTION 24: E/2 NE/4, W/2 NE/4	SEWARD	2
83700000 LEASE - OIL AND GAS W	WOODS PETROLEUM CORPORATION	ANADARKO PETROLEUM CORPORATION	5/17/1967	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	550	345	34W	91	34S34W10	34S-34W SECTION 10: NW/4, W/2 NE/4	SEWARD	2, 18
83541000 LEASE - OIL AND GAS	HOMER KRIEBLE	CITIES SERVICE OIL COMPANY	4/19/1943	47	549	34S	34W	10	34S34W10	34S-34W SECTION 10: E/2 NE/4, S/2	SEWARD	2,18
30241000 LEASE - OIL AND GAS	CLEO A. ADAMSON ET AL	FRED C. KOCH	6/9/1943	47	571	345	34W	п	34S34W11	34S-34W SECTION 11: SE/4	SEWARD	7
30242000 LEASE - OIL AND GAS	ARTHUR H. KEATING ET AL	FRED C. KOCH	6/10/1943	47	314	345	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	7
N/A LEASE - OIL AND GAS	L A. BLOOM ET UX	ANADARKO PETROLEUM CORPORATION	1/3/1978	589	497	34S	34W	26	34S34W26	34S-34W SECTION 26: SE/4	SEWARD	2
N/A LEASE - OIL AND GAS	L A, BLOOM ET UX	ANADARKO PETROLEUM CORPORATION	1/3/1978	299	200	34S	34W	56	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	7

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83610000													
	LEASE - OIL AND GAS	JOHN W. MOORE ET AL	CHAS VANCE	7/1/1950	102	391	34S	34W	22	34S34W27	34S-34W SECTION 27: E/2 SE/4, SW/4, W/2 SE/4	SEWARD	2, 21
_	LEASE - OIL AND GAS	RHODA SMITH ET AL	QUINQUE OIL & GAS PRODUCING CO.	5/6/1944	69	63	34S	34W	27	34S34W27	34S-34W SECTION 27: N/2	SEWARD	2,21
30228000	LEASE - OIL AND GAS	ALYCE GAMMELL ET AL	ANADARKO PETROLEUM CORPORATION	7/24/1980	318	969	34S	34W	29	34S34W29	34S-34W SECTION 17: NW/4	SEWARD	2
30223000	LEASE - OIL AND GAS	ALYCE GAMMELL ET AL	ANADARKO PETROLEUM CORPORATION	7/24/1980	318	889	345	34W	53	34S34W29	34S-34W SECTION 17: NE/4	SEWARD	2
30231000	LEASE - OIL AND GAS	HARMON GILBERT BIRMINGHAM ET UX	VERNON T. BEHRENDT	5/27/1982	333	842	34S	34W	59	34S34W29	34S-34W SECTION 29: SW/4	SEWARD	2
83567000	LEASE - OIL AND GAS	ALVIN R. SWINDLER ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	5/8/1950	82	603	345	34W	34	34S34W34	34S-34W SECTION 34: SE/4	SEWARD	2
	LEASE - OIL AND GAS	BENJAMIN MALEMUDE ET UX	NORTHERN PUMP COMPANY	3/16/1951	11	64	345	34W	34	34S34W34	34S-34W SECTION 34: W/2	SEWARD	2
	LEASE - OIL AND GAS	H. H. MATKIN ET UX	JOHN B. HAWLEY JR.	2/7/1951	106	395	345	34W	34	34S34W34	34S-34W SECTION 34; W/2	SEWARD	2
83568000	LEASE - OIL AND GAS	JENNIE M. WOODS	PANHANDLE EASTERN PIPE LINE COMPANY	3/30/1956	141	364	345	34W	34	34S34W34	34S-34W SECTION 34: E/2	SEWARD	2
30299002	LEASE - OIL AND GAS	LENA FREIDMAN & PHILLIP FRIEDMAN	NORTHERN PUMP COMPANY	3/16/1951	106	536	345	34W	34	34S34W34	34S-34W SECTION 34: W/2	SEWARD	2
	LEASE - OIL AND GAS	MILTON H. BLAKEMORE ET AL	NORTHERN PUMP COMPANY	9/8/1980	321	929	345	34W	34	34S34W34	34S-34W SECTION 34: W/2	SEWARD	2
	LEASE - OIL AND GAS	RAY LAMBERTON ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	4/18/1952	111	474	345	34W	34	34S34W34	34S-34W SECTION 34: NE/4	SEWARD	2
30299004	LEASE - OIL AND GAS	ROSE GEORGE MUNRO ET AL	JOHN B. HAWLEY JR.	5/3/1951	111	63	345	34W	34	34S34W34	34S-34W SECTION 34: W/2	SEWARD	2
	LEASE - OIL AND GAS	WEST PENN ROYALTIES COMPANY	NORTHERN PUMP COMPANY	3/16/1951	106	571	345	34W	34	34S34W34	34S-34W SECTION 34: W/2	SEWARD	2
	LEASE - OIL AND GAS	GERTIE THEIRER PINKERTON ET AL	QUINQUE OIL & GAS PRODUCING CO.	9/16/1943	1	484	34S	34W	35	34S34W35	34S-34W SECTION 35: E/2	SEWARD	2
30194000	LEASE - OIL AND GAS	RAY LAMBERSON ET UX	QUINQUE OIL & GAS PRODUCING CO.	12/31/1942	47	395	345	34W	35	34S34W35	34S-34W SECTION 35: W/2	SEWARD	2
30195001	LEASE - OIL AND GAS	T. H. PRINTZ ET UX	QUINQUE OIL & GAS PRODUCING CO.	1/2/1943	47	524	345	34W	35	34S34W35	34S-34W SECTION 35: E/2	SEWARD	2
30396000	LEASE - OIL AND GAS	CITY OF LIBERAL KANSAS	NORVAL BALLARD	2/6/1951	106	298	34S	34W	36	34S34W36	345-34W SECTION 36: ALL LIMITED TO THE WELLEDRE ONLY OF THE CITY OF LIBERAL C-1 WELL (API 1517927792)	SEWARD	7
84101000	LEASE - OIL AND GAS	HAROLD B, SCHOFIELD	T.J. WAGNER JR	7/28/1943	12	529	345	37W	9	34S37W6	34S-37W SECTION 6: NE/4 SW/4	STEVENS	2
84100000	LEASE - OIL AND GAS	SUSAN M. LIGGETT	T.J. WAGNER JR	7/28/1943	12	217	345	37W	9	34S37W6	34S-37W SECTION 6: NE/4 SW/4, NW/4 SW/4, S/2 SW/4	STEVENS	2
84100000	LEASE - OIL AND GAS	SUSAN M. LIGGETT	T.J. WAGNER JR	7/28/1943	12	217	345	38W	1	34S38W1	34S-38W SECTION 1: NE/4	STEVENS	2
30341000	LEASE - OIL AND GAS	JOHN BROWN ET UX	STEVENS COUNTY OIL & GAS CO.	9/14/1936	7	593	345	38W	22	34S38W27	34S-38W SECTION 27: NW/4	STEVENS	7
30342002	LEASE - OIL AND GAS	E. V. BARKER ET UX	A. T. SPIKES	3/11/1943	14	195	34S	38W	28	34S38W2B	34S-38W SECTION 28: NE/4	STEVENS	2
30342001	LEASE - OIL AND GAS	ROSS E. TAYLOR ET UX	A. C. MOORHEAD	7/23/1943	12	201	34S	38W	28	34S38W28	34S-38W SECTION 28: NE/4	STEVENS	2
84133000	LEASE - OIL AND GAS	CHARLIE W. GARMON ET AL	T.J. WAGNER JR	7/23/1943	12	185	34S	38W	31	34S38W31	34S-38W SECTION 31: SW/4	STEVENS	2
84135000	LEASE - OIL AND GAS	HARRY D. ADAMS ET AL	T. J. WAGNER JR	7/29/1963	12	319	34S	38W	31	34S3BW31	34S-38W SECTION 31: NW/4	STEVENS	7
84134000	LEASE - OIL AND GAS	MARY E. BARROWS ET VIR	T. J. WAGNER JR	8/7/1943	12	261	34S	38W	31	34S38W31	34S-38W SECTION 31: SE/4	STEVENS	7

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

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28383003	TERM MINERAL DEED	MARTELL SIDWELL ET AL	MATAGORDA ISLAND EXPLORATION CORPORATION	12/19/1986	121	466	34S	39W	11	34S39W11	34S-39W SECTION 11: SW/4	STEVENS	2
30345000	LEASE - OIL AND GAS	SAM YOUNG ET UX	Z N. DUNLAP	7/19/1935	7	377	34S	39W	11	34S39W11	34S-39W SECTION 11: SW/4	STEVENS	2
30355000	LEASE - OIL AND GAS	T. G. HICKS ET UX	THE ARGUS PRODUCTION COMPANY	1/17/1930	Э	398	345	39W	11	34S39W11	34S-39W SECTION 11: SE/4	STEVENS	7
84337000	LEASE - OIL AND GAS	HOWARD OSMAN	A. M. LANDON	4/10/1943	12	40	345	39W	13	34S39W13	34S-39W SECTION 13: N/2	STEVENS	2
84277000	LEASE - OIL AND GAS	MOLLIE A ESKRIDGE	A. C. MOORHEAD	1/10/1943	12	48	34S	39W	14	34S39W14	34S-39W SECTION 14: NW/4	STEVENS	2
84276000	LEASE - OIL AND GAS	R. L. SMITH ET AL	HOWARD KUHN	9/6/1943	12	315	34S	39W	14	34S39W14	34S-39W SECTION 14: SW/4	STEVENS	2
84278000	LEASE - OIL AND GAS	SAM YOUNG ET UX	Z N. DUNLAP	7/19/1935	7	376	34S	39W	14	34S39W14	345-39W SECTION 14: NE/4	STEVENS	2
84144000	LEASE - OIL AND GAS	ARTHUR FRIEDMAN ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	10/11/1947	23	59	34S	39W	15	34S39W15	345-39W SECTION 15: SE/4 SW/4	STEVENS	2
84141000	LEASE - OIL AND GAS	BELLA B. BROIDO ET AL	D. D. HARRINGTON	3/5/1946	14	131	34S	39W	15	34S39W15	34S-39W SECTION 15: SE/4 SW/4	STEVENS	2
84143000	LEASE - OIL AND GAS	DAVID FRIEDMAN ET IX	PANHANDLE EASTERN PIPE LINE COMPANY	10/11/1947	23	22	345	39W	15	34S39W15	34S-39W SECTION 15: SE/4 SW/4	STEVENS	2
84142000	LEASE - OIL AND GAS	J. S. BROLLER ET UX	D. D. HARRINGTON	5/4/1946	14	243	34S	39W	15	34S39W15	34S-39W SECTION 15: SE/4 SW/4	STEVENS	7
84139000	LEASE - OIL AND GAS	MAGNOLIA PET CO	D. D. HARRINGTON	2/12/1945	13	385	34S	39W	15	34S39W15	345-39W SECTION 15: SE/4 SW/4,NE/4 SW/4, SE/4, SW/4 NW/4, W/2 SW/4	STEVENS	7
84177000	LEASE - OIL AND GAS	MAYOLA WILLIAMSON ET VIR	JOE E. DENHAM	8/2/1943	12	135	345	39W	15	34S39W15	34S-39W SECTION 15: SE/4 NW/4, N/2 NW/4	STEVENS	7
30353000	LEASE - OIL AND GAS	R. L. SMITH ET AL	THE ARGUS PRODUCTION COMPANY	5/14/1930	т	432	34S	39W	15	34S39W15	34S-39W SECTION 15: NE/4	STEVENS	2
77284000	TERM MINERAL DEED	ROSE L. FRIEDMAN	ANADARKO PETROLEUM CORPORATION	12/1/1986	121	09	34S	39W	15	34S39W15	34S-39W SECTION 15: SE/4 SW/4	STEVENS	2
84140000	LEASE - OIL AND GAS	VIOLA MYRTLE SWEET	MAGNOLIA PETROLEUM COMPANY	4/3/1937	7	398	34S	39W	15	34S39W15	34S-39W SECTION 15: NE/4 SW/4, SE/4, SW/4 NW/4, W/2 SW/4	STEVENS	2
N/A	TERM MINERAL DEED	YVONNE POELWIJK	ANADARKO PETROLEUM CORPORATION	4/1/1988	234	432	34S	39W	15	34S39W15	34S-39W SECTION 15: N/2 NW/4, SE/4 NW/4	STEVENS	2
NA	LEASE - OIL AND GAS	BLANCHE M. PFEIFER ET AL	BENEDUM-TREES OIL COMPANY	8/18/1941	10	468	34S	39W	23	34S39W23	34S-39W SECTION 23: SW/4	STEVENS	2, 23
N/A	LEASE - OIL AND GAS	JOHN MCATEE	BENEDUM-TREES OIL COMPANY	8/18/1941	10	470	345	39W	23	34S39W23	34S-39W SECTION 23: SE/4	STEVENS	2, 23
84276000	LEASE - OIL AND GAS	R. L. SMITH ET AL	HOWARD KUHN	9/6/1943	12	315	34S	39W	23	34S39W23	34S-39W SECTION 23: NW/4	STEVENS	2, 23
N/A	LEASE - OIL AND GAS	R.L.SMITH	BENEDUM-TREES OIL COMPANY	8/18/1941	10	473	34S	39W	24	34S39W24	34S-39W SECTION 24: SW/4	STEVENS	2
N/A	LEASE - OIL AND GAS	SANTA FE LAND IMP CO.	BENEDUM-TREES OIL COMPANY	11/17/1941	10	272	34S	39W	24	34S39W24	34S-39W SECTION 24: SE/4	STEVENS	2
84315000	LEASE - OIL AND GAS	BLANCHE M. PFEIFER ET AL	BENEDUM-TREES OIL COMPANY	8/18/1941	10	469	34S	39W	26	34S39W26	345-39W SECTION 26: NW/4	STEVENS	2
N/A	LEASE - OIL AND GAS	MAGNOLIA PETROLEUM COMPANY	D. D. HARRINGTON	2/12/1945	13	345	34S	39W	26	34S39W26	34S-39W SECTION 26: NE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	ROY N. GERROND	MAGNOLIA PETROLEUM COMPANY	7/14/1937	ω	484	345	39W	26	34S39W26	34S-39W SECTION 26: NE/4	STEVENS	2
84307000	LEASE - OIL AND GAS	NELLIE GANN ET AL	A. C. MOORHEAD	1/4/1945	13	141	34S	39W	35	34S39W35	34S-39W SECTION 35: SE/4	STEVENS	2
84305000	LEASE - OIL AND GAS	NELLIE M. GANN	A. C. MOORHEAD	1/4/1945	13	139	34S	39W	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	32	34S39W35	345-39W	STEVENS	2

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84308000	LEASE - OIL AND GAS	THE TEXAS COMPANY	D. D. HARRINGTON	2/10/1945	13	553	345	39W	35	34S39W35	34S-39W SECTION 35: SE/4	STEVENS	2
83394000	LEASE - OIL AND GAS	USA KSNM 67937	MATAGORDA ISLAND EXPLORATION CORPORATION	6/24/1987	43	1	34S	40W	13	34S40W13	34S-40W SECTION 13: NW/4	MORTON	2
83395000	LEASE - OIL AND GAS	USA KSNM 67938	MATAGORDA ISLAND EXPLLORATION CORPORATION	5/8/1987	43	7	34S	40W	13	34S40W13	34S-40W SECTION 13: SW/4	MORTON	7
83195000	LEASE - OIL AND GAS	CLARENCE A TURNER ET AL	C. S. MCCLUNG	6/25/1951	15	465	345	41W	18	34S41W1B	34S-41W SECTION 18: SE/4	MORTON	7
83260000	LEASE - OIL AND GAS	E. P. LEWIS ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	7/29/1954	18	357	345	41W	18	34S41W1B	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	Ħ
83333000	LEASE - OIL AND GAS	USA KSNM 68742	MATAGORDA ISLAND EXPLLORATION CORPORATION	8/19/1987	43	170	345	43W	50	34543W20	34S-43W SECTION 20: NZ SZ, NE4 NE4, SZ NE4, SE4 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	34S	43W	20	34S43W20	34S-43W SECTION 20: SE/4 SW/4	MORTON	ī
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	н
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	11/7/1997	487	086	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	7
83771000	LEASE - OIL AND GAS	ELMA C. BRANDES	J. FRED HAMBRIGHT INC.	8/25/1996	478	704	355	32W	9	35S32W6	355-32W 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	2
83765000	LEASE - OIL AND GAS	LEASA TITUS ET VIR	J. FRED HAMBRIGHT INC.	10/17/1996	477	520	355	32W	9	35S32W6	35S-32W SECTION 6: SE/4	SEWARD	2
83761000	LEASE - OIL AND GAS	LOUIS K. IPSON ET UX	J. FRED HAMBRIGHT INC.	8/20/1996	475	317	355	32W	9	35S32W6	35S-32W SECTION 6: SE/4	SEWARD	2
83770000	LEASE - OIL AND GAS	MARLIN BROWN ET UX	J. FRED HAMBRIGHT INC.	8/24/1996	478	200	355	32W	9	35S32W6	35S-32W SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4	SEWARD	2
83769000	LEASE - OIL AND GAS	MELODY FRY ET VIR	J. FRED HAMBRIGHT	11/17/1997	489	282	355	32W	9	35S32W6	35S-32W 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	7
30156000	LEASE - OIL AND GAS	LOU WOLLEY	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	61	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	2

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83732000	LEASE - OIL AND GAS	HENRY V. TUCKER JR. ET UX	ANADARKO PRODUCTION COMPANY	2/17/1982	333	365	355	34W	1	35S34W1	35S-34W SECTION 1: SE/4 SE/4, W/2 SE/4	SEWARD	2
83648000	LEASE - OIL AND GAS	JOHN S. GROVER ET UX	ANADARKO PRODUCTION COMPANY	10/30/1959	180	358	355	34W	ਜ	35S34W1	35S-34W SECTION 1: SW/4	SEWARD	2
83645000	LEASE - OIL AND GAS	RITA HAYES	ANADARKO PRODUCTION COMPANY	10/30/1959	180	362	355	34W	1	35S34W1	35S-34W SECTION 1: S/2 NW/4	SEWARD	7
NA	LEASE - OIL AND GAS	SUSAN D. STECK ET VIR	ANADARKO PRODUCTION COMPANY	3/2/1982	335	59	355	34W	1	35S34W1	35S-34W SECTION 1: SW/4 NE/4	SEWARD	2
83604000	LEASE - OIL AND GAS	HATTIE E. MORRELL ET AL	QUINQUE OIL & GAS PRODUCING CO.	2/22/1943	47	396	355	34W	10	35S34W10	35S-34W SECTION 10: SW/4	SEWARD	2
30198000	LEASE - OIL AND GAS	JOHN L. BOLES ET UX	THE TRADERS OIL CORPORATION	2/19/1918	ш	485	355	34W	10	35S34W10	35S-34W SECTION 10: NE/4	SEWARD	2
83647000	LEASE - OIL AND GAS	ESTHER L. HILL	ANADARKO PRODUCTION COMPANY	10/30/1959	180	360	355	34W	11	35S34W11	35S-34W SECTION 11: N/2 NE/4	SEWARD	2
83729000	LEASE - OIL AND GAS	IVAN D. HEADRICK ET UX	ANADARKO PRODUCTION COMPANY	8/14/1978	304	362	355	34W	11	35S34W11	35S-34W SECTION 11: SE/4	SEWARD	2
30198000	LEASE - OIL AND GAS	JOHN L. BOLES ET UX	THE TRADERS OIL CORPORATION	2/19/1918	ш	485	355	34W	11	35S34W11	35S-34W SECTION 11: NW/4	SEWARD	2
83730000	LEASE - OIL AND GAS	JOSEPHINE LIGHT ET VIR ET AL	ANADARKO PRODUCTION COMPANY	10/14/1981	331	09	355	34W	12	35S34W12	35S-34W SECTION 12: NW/4	SEWARD	2
83731000	LEASE - OIL AND GAS	JOSEPHINE LIGHT ET VIR ET AL	ANADARKO PRODUCTION COMPANY	10/14/1981	331	8	355	34W	12	35S34W12	35S-34W SECTION 12: NE/4	SEWARD	2
30230000	LEASE - OIL AND GAS	EMMA FULLER	ANADARKO PETROLEUM COMPANY	5/5/1982	332	564	355	34W	13	35S34W13	35S-34W SECTION 13: A 2.13 ACRE TRACT IN THE NORTHWEST 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
30235001	LEASE - OIL AND GAS	EMMA FULLER 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
30239001	LEASE - OIL AND GAS	EMMA FULLER ESTATE	ANADARKO PRODUCTION COMPANY	8/22/1984	355	628	355	34W	13	35S34W13	35S-34W SECTION 13: NW/4	SEWARD	2
30235001	LEASE - OIL AND GAS	EMMA FULLER ESTATE	ANADARKO PRODUCTION COMPANY	8/22/1984	355	634	355	34W	13	35S34W13	35S-34W SECTION 13: NE/4	SEWARD	2
30239002	LEASE - OIL AND GAS	FEDERAL LAND BANK OF WICHITA	ANADARKO PRODUCTION COMPANY	1/27/1984	356	642	355	34W	13	35S34W13	35S-34W SECTION 13: NW/4	SEWARD	2
30237002	LEASE - OIL AND GAS	HARRIET E. APSLEY ESTATE	ANADARKO PRODUCTION COMPANY	8/22/1984	355	610	355	34W	13	35S34W13	35S-34W SECTION 13: LOTS 1, 2, N/2 S/2	SEWARD	2
30235002	LEASE - OIL AND GAS	HENRY L NICHOLS ET AL	ANADARKO PRODUCTION COMPANY	10/10/1984	355	525	355	34W	13	35S34W13	35S-34W SECTION 13: NE/4	SEWARD	2
N/A	LEASE - OIL AND GAS	CAROL ANN PLUMMER ET VIR	ANADARKO PRODUCTION COMPANY	12/12/1997	497	904	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
N/A	LEASE - OIL AND GAS	EMMA FULLER 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	2
N/A	LEASE - OIL AND GAS	EMMA FULLER 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
N/A	LEASE - OIL AND GAS	FEDERAL LAND BANK 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
83728000	LEASE - OIL AND GAS	JAMES PAUL MCHARGUE 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	ANADARKO PRODUCTION COMPANY	12/12/21	200	486	355	34W	14	35S34W14	355-34W SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4	SEWARD	2

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N/A	LEASE - OIL AND GAS	KATHERINE L KELMAN REVOC TRUST	ANADARKO PRODUCTION COMPANY	12/12/1997	499	38	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
N/A	LEASE - OIL AND GAS	SYLVIA LAVINIA HELFRECHT	ANADARKO PRODUCTION COMPANY	12/12/1997	497	572	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
N/A	LEASE - OIL AND GAS	V. MARIAN FULLER LIVING TRUST	ANADARKO PRODUCTION COMPANY	12/12/1997	497	363	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
83601000	LEASE - OIL AND GAS	ERNEST P. BOLES ET UX	QUINQUE OIL & GAS PRODUCING CO.	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
83604000	LEASE - OIL AND GAS	HATTIE E. MORRELL ET AL	QUINQUE OIL & GAS PRODUCING CO.	2/22/1943	47	396	355	34W	15	35S34W15	35S-34W SECTION 15: NW/4	SEWARD	2
30233001	LEASE - OIL AND GAS	JOHN S. GROVER ET UX	ANADARKO PRODUCTION COMPANY	9/7/1982	337	26	355	34W	17	35S34W17	35S-34W SECTION 17: NE/4, N/2 SE/4	SEWARD	7
30233002	LEASE - OIL AND GAS	TEXACO INC.	ANADARKO PRODUCTION CORP	8/22/1984	364	622	355	34W	17	35S34W17	35S-34W SECTION 17: NE/4	SEWARD	2
30198000	LEASE - OIL AND GAS	JOHN L. BOLES ET UX	THE TRADERS OIL CORPORATION	2/19/1918	ш	485	355	34W	2	35S34W2	35S-34W SECTION 2: W/Z	SEWARD	2
83648000	LEASE - OIL 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
78738000	LEASE - OIL AND GAS	LOTT KENNEDY TRUSTEE	ANADARKO PRODUCTION COMPANY	10/30/1959	180	364	355	34W	2	35S34W2	35S-34W SECTION 2: NE/4	SEWARD	2
30198000	LEASE - OIL AND GAS	JOHN L. BOLES ET UX	THE TRADERS OIL CORPORATION	2/19/1918	u.	485	355	34W	3	35S34W3	35S-34W SECTION 3: ALL	SEWARD	2
30197000	LEASE - OIL AND GAS	JOHN L. BOLES ET UX	E. W. MOORE	2/23/1928	34	114	355	34W	4	35S34W4	35S-34W SECTION 4: NE/4	SEWARD	2
30198000	LEASE - OIL AND GAS	JOHN L. BOLES ET UX	THE TRADERS OIL CORPORATION	2/19/1918	u.	485	355	34W	4	35S34W4	35S-34W SECTION 4: SE/4	SEWARD	2
83603000	LEASE - OIL AND GAS	L L BUNTING ET UX	QUINQUE OIL & GAS PRODUCING CO.	1/9/1943	47	388	355	34W	4	35S34W4	35S-34W SECTION 4: SW/4	SEWARD	2
83606000	LEASE - OIL AND GAS	VICTOR H. TEGARDEN ET UX	PANHANDLE EASTERN PIPE LINE COMPANY	12/1/1950	106	371	355	34W	4	35S34W4	35S-34W SECTION 4: NW/4	SEWARD	2
83608000	LEASE - OIL AND GAS	OLA M. VICKERS	THE VICKERS PETROLEUM CO.	11/2/1950	106	35	355	34W	6	35S34W9	35S-34W SECTION 9: W/Z	SEWARD	2
30338002	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 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 AND GAS	DON P. EBY ET UX	PIONEER PETROLEUM COMPANY	9/1/1932	2	387	355	38W	16	35S38W16	35S-38W SECTION 16: N/2, SE/4	STEVENS	2
ΝΆ	LEASE - OIL AND GAS	S. R. YOUNG ET AL	DONALD T. INGLING TRUSTEE	1/22/1941	10	395	355	38W	16	35S38W16	35S-38W SECTION 16: SW/4	STEVENS	2
N/A	LEASE - OIL AND GAS	A. C. MOORHEAD ET UX	DONALD T. INGLING TRUSTEE	1/22/1941	10	393	355	38W	17	35S38W17	35S-38W SECTION 17: NE/4	STEVENS	2
84196000	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 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 - 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 - 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: NE4, SE/4	STEVENS	2
Ν/A	LEASE - OIL AND GAS	BILLY JOE BRECHEISEN	TOUCHSTONE RESOURCES LTD	4/17/1997	174	913	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
N/A	LEASE - OIL AND GAS	BRENDA JEAN FAGAN TOOLE	TOUCHSTONE RESOURCES LTD	4/18/1997	174	943	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	и

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

NIA LEASE - OIL AND GAS CHARLES P. BF 30335000 LEASE - OIL AND GAS CHARLES P. BF NIA LEASE - OIL AND GAS EMBAAP NIA LEASE - OIL AND GAS GALEN A BRE NIA LEASE - OIL AND GAS GEORGE L NIA LEASE - OIL AND GAS LEE O. BF NIA LEASE - OIL AND GAS LEE O. BF NIA LEASE - OIL AND GAS NAN DEGY L NIA LEASE - OIL AND GAS RANDON D NIA LEASE - OIL AND GAS RANDON D NIA LEASE - OIL AND GAS RANDON D NIA LEASE - OIL AND GAS RODNEY L NIA LEASE - OIL AND GAS RODNEY L NIA LEASE - OIL AND GAS ROSEMA 30337000 LEASE - OIL AND GAS ROSEMA 84183000 LEASE - OIL AND GAS ARGO OIL C 84181000 LEASE - OIL AND GAS C. E. MCC 77270000 TERM MINERAL DEED ELSIE L G	TUX X Q D X X X X X X X X X X X X X X X X	TOUCHSTONE RESOURCES LTD JOE E. DENHAM TOUCHSTONE RESOURCES LTD	2/13/1997 2/13/1997 3/23/1944 3/3/1997 6/10/1997	174	934	355	38W	4 ,	35S38W4	35S-38W SECTION 4: N/2 NE/4 35S-38W	STEVENS	п п
LEASE - OIL AND GAS		TOUCHSTONE RESOURCES LTD JOE E. DENHAM TOUCHSTONE RESOURCES LTD	2/13/1997 3/23/1997 6/10/1997 3/21/1997	174	100		Was	,	7,4000000	35S-38W		2
LEASE - OIL AND GAS TERM MINERAL DEED TERM MINERAL DEED		JOE E. DENHAM TOUCHSTONE RESOURCES LTD	3/23/1944 3/3/1997 6/10/1997 3/21/1997	t	100	355		đ	35538W4	SECTION 4: N/2 NE/4	STEVENS	
LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED TERM MINERAL DEED		TOUCHSTONE RESOURCES LTD	3/3/1997 6/10/1997 3/21/1997	7.	491	355	38W	4	35S38W4	35S-38W SECTION 4: NW/4	STEVENS	2
LEASE - OIL AND GAS TERM MINIERAL DEED LEASE - OIL AND GAS TERM MINIERAL DEED LEASE - OIL AND GAS TERM MINIERAL DEED		TOUCHSTONE RESOURCES LTD	6/10/1997	174	925	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED TERM MINERAL DEED		TOUCHSTONE RESOURCES LTD	3/21/1997	174	919	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
LEASE - OIL AND GAS TERM MINERAL DEED TERM MINERAL DEED TERM MINERAL DEED		TOUCHSTONE RESOURCES LTD		174	928	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
LEASE - OIL AND GAS TERM MINIERAL DEED LEASE - OIL AND GAS TERM MINIERAL DEED TERM MINIERAL DEED		TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD	2/18/1997	174	922	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED TERM MINERAL DEED		TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD	8/14/2001	199	789	355	38W	4	35S38W4	35S-38W SECTION 4: NZ NE/4	STEVENS	2
LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED TERM MINERAL DEED		TOUCHSTONE RESOURCES LTD TOUCHSTONE RESOURCES LTD	4/17/1997	174	916	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED		TOUCHSTONE RESOURCES LTD	4/15/1997	174	907	355	38W	4	35S38W4	35S-38W SECTION 4: NZ NE/4	STEVENS	2
LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED TERM MINERAL DEED			5/7/1997	174	916	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED TERM MINERAL DEED		TOUCHSTONE RESOURCES LTD	8/14/2001	199	792	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED		TOUCHSTONE RESOURCES LTD	4/16/1997	174	916	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 N/24	STEVENS	2
LEASE - OIL AND GAS LEASE - OIL AND GAS LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED TERM MINERAL DEED	ROSEMARY FAGAN	TOUCHSTONE RESOURCES LTD	3/24/1997	174	940	355	38W	4	35S38W4	35S-38W SECTION 4: N/2 NE/4	STEVENS	2
LEASE - OIL AND GAS LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED	WESTERN ROYALTY AND DEVELOPMENT COMPANY	M. L. BENEDUM, J. C. TREES AND JOHN S. WELLER	5/31/1933	9	613	355	38W	o	35S3BW9	35S-38W SECTION 9: SE/4	STEVENS	2
LEASE - OIL AND GAS TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED	ARGO OIL CORPORATION	JOE E. DENHAM	3/25/1944	12	601	355	39W	12	35S39W12	35S-39W SECTION 12: SW/4	STEVENS	2
TERM MINERAL DEED LEASE - OIL AND GAS TERM MINERAL DEED	C. E. MCCARTY ET AL	JOE E. DENHAM	7/23/1943	12	121	355	39W	12	35S39W12	35S-39W SECTION 12: NW/4	STEVENS	2
LEASE - OIL AND GAS 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
TERM MINERAL DEED	LULU STANLEY COMLEY ET AL	JOE E. DENHAM	3/25/1944	12	597	355	39W	12	35S39W12	35S-39W SECTION 12: SW/4	STEVENS	2
	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 - OIL AND GAS SALTMOUNT	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 - OIL AND GAS H. C. GEF	H. C. GERBER ET UX	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 - OIL AND GAS MANWARI	B G MANWARREN AND DENA MANWARREN HIS WIFE	CITIES SERVICE OIL COMPANY	12/31/1942	240	et G	as S	12ECM	н	3N12ECM1	3N-12ECM Soc. 1: N/2; SW/4	TEXAS	28, 34
85290000 LEASE - OIL AND GAS ELAINE LEVAND AN HER H	ND AND MORTON J LEVAND F	ELAINE LEVAND AND MORTON J LEVAND PANHANDLE EASTERN PIPE LINE HER HUSBAND COMPANY	3/15/1951	257	306	NE NE	12ECM	1	3N12ECM1	3N-12ECM Sec. 1: SE/4	TEXAS	28, 34
85287000 LEASE - OIL AND GAS GEORGE C HITCH A	H AND WILLE HITCH HIS IN WIFE	GEORGE C HTCH AND WILLIE HITCH HIS PANHANDLE EASTERN PIPE LINE VIFE	8/21/1945	251	456	ЗN	12ECM	1	3N1ZECM1	3N-12ECM Sec. 1: SE/4	TEXAS	28, 34
85289000 LEASE - OIL AND GAS MARGARET STE		PANHANDLE EASTERN PIPE LINE COMPANY	3/14/1951	257	307	NE.	12ECM	1	3N12ECM1	3N-12ECM Sec. 1: SE/4	TEXAS	28, 34
B5480000 LEASE - OIL AND GAS POINT TOWNSHIF OKL	TRUSTEES OF UNITY CHURCH OF RED POINT TOWNSHIP OF TEXAS COUNTY, OKLAHOMA	PANHANDLE EASTERN PIPE LINE COMPANY	3/7/1951	257	305	3N	12ECM	1	3N12ECM1	3N-12ECM Sec. 1: NE/4	TEXAS	28,34
85288000 LEASE - OIL AND GAS WILLIAM O (BILLY)	ENS A SINGLE	PANHANDLE EASTERN PIPE LINE COMPANY	3/14/1951	257	308	3N	12ECM	1	3N12ECM1	3N-12ECM Sec. 1: SE/4	TEXAS	28, 34

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

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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	н	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: SE/4 NW/4	BEAVER	3,11
31903013	LEASE - OIL AND GAS	B F FINLEY AND NETTIE ANN FINLEY HIS WIFE	FUNK EXPLORATION	1/18/1983	809	18	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NEA; WWA; SEL4; SW/4 Less and except a square one acer tear in the Northwest Corner of the NW/4	BEAVER	ю
31903009	LEASE - OIL AND GAS	BARBARA ARNOLD COLTHARP BARBARA JEAN ARNOLD COLTHARP AND HUSBAND FORREST COLTHARP	FUNK EXPLORATION	1/11/1983	607	527	NE	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE/4; NW/4; SE/4; SW/4 Less and except a square one acer tract in the Northwest Conner of the NW/4	BEAVER	ю
31903016	LEASE - OIL AND GAS	C W MANN DEALING IN HIS OWN AND SEPARATE PROPERTY	FUNK EXPLORATION INC	2/1/1983	809	260	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE/4; NW/4; SE/4; SW/4 Less and except a square one accertact in the Northwest Corner of the NW/4	BEAVER	m
31903020	LEASE - OIL AND GAS	CAROL JUNE BARNETT AND DAVID BARNETT HER HUSBAND	FUNK EXPLORATION INC	2/22/1983	610	798	Nε	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE4; NW/4; SE4; SW/4 Less and except a square one acer tract in the Northwest Corner 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	21ECM	12	3N21ECM12	3N-21ECM Sec. 12. NEA; NW/4, SE4; SW/4 Less and except a square one acer draft in the Northwest Corner of the NW/4	BEAVER	ю
31903017	LEASE - OIL AND GAS	CLIFFORD P HICKOK AND MARION LEE HICKOK HIS WIFE	FUNK EXPLORATION INC	1/24/1983	609	565	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NG4; WW4; SG4;SW/4 Less and except square one acer tract in the Northwest Corner of the NW/4	BEAVER	m
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: Net4, NW/4; SEL4; SW/4 Less and except a square one arer tracf in the Northwest Corner of the NW/4	BEAVER	м
31903024	LEASE - OIL AND GAS	FLORENCE J WASS A WIDOW	FUNK EXPLORATION INC	3/1/1983	609	543	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NG4, WW4, SG4;SW/4 Less and except a square one acre tract in the Northwest Corner of the NW/4	BEAVER	м
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 Sec. 12: NG4, NW4, SG4;SW/4 Less and except a square one acre tract in the Northwest Corner of the NW1/4	BEAVER	м
31903010	LEASE - OIL AND GAS	JOE EXTON AND WIFE NANCY J EXTON	FUNK EXPLORATION	1/11/1983	607	517	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NEJ4: NW/4; SEJ4; SW/4 Less and except a square on each tract in 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: NEJ4; NW/4; SEJ4; SW/4 Less and except a square one areof tract in the Northwest Corner of the NW/4	BEAVER	м
31903001	LEASE - OIL AND GAS	LEON B MORRIS AND WINIFRED MORRIS HIS WIFE	ANADARKO PRODUCTION COMPANY	1/28/1982	575	103	ЗN	21ECM	12	3NZ1ECM12	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	Nε	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: SE/4	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	m
31903004	LEASE - OIL AND GAS	LEON B MORRIS AND WINIFRED MORRIS HIS WIFE	ANADARKO PRODUCTION COMPANY	1/28/1982	575	106	Nε	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NW/4; one acre in the NW/4 NW/4 NW/4	BEAVER	ю

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Original Lessor	or Original Lessee	essee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LUKE L NIGLIAZZO JR TRUSTEE OF THE J H ARRINGTON TRUST	OE	UNIZ	7/1/1983	617	485	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NEW, SEW; SEW; SW/4 Less and except a square one acet tract in the Northwest Corner of the NW/4	BEAVER	ю
MALINDA BERRY FISCHER A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY	NOF	U _Z	3/1/1983	612	192	Ne S	21ECM	12	3N21ECM12	3N-21ECM Sec. 12. NE4; NW/4; SE4; SW/4 Less and except a square one acre tract in the Northwest Corner of the NW/4	BEAVER	ю
MARJORY J PIELSTICKER DEALING IN HER SOLE AND SEPARATE PROPERTY	ONI NOITA		4/20/1983	929	41	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NEA; NW/4; SE4; SW/4 Less and except a square one aree treat in the Northwest Conner of the NW/4	BEAVER	ю
MIKE O WASS A MARRIED MAN ACTING IN HIS SOLE AND SEPARATE PROPERTY	ONI NOITA		3/1/1983	612	194	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12. NE4; NW4; SE4; SW/4 Less and except a square one acre tracl in the Northwest Corner of the NW/4.	BEAVER	m
NELDA F GUINN DEALING IN HER SOLE AND SEPARATE PROPERTY	RATION		1/18/1983	809	16	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE4; NW/4; SE4; SW/4 Less and except a square one acted in the Northwest Conner of the NW/4	BEAVER	ю
NEVA OLIVER A SINGLE WOMAN COMPANY	DDUCTION NY	122	6/17//1983	621	81	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NEA; WW/4; SE4; SW/4 Less and except a square one acer trad in the Northwest Conner of the NW/4	BEAVER	m
OPAL JUANITA GOODBARY SCHULL DEALING IN HER SOLE AND SEPARATE PROPERTY PROPERTY	RATION		1/18/1983	809	246	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NG4; WW4; SG4; SW/4 Less and except square one are tract in the Northwest Conner of the NW/4	BEAVER	m
OPAL W GOODBARY A WIDOW FUNK EXPLORATION	RATION		1/18/1983	608	257	NE.	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: Next, WWit, SEUs; SWIs Less and except square one acer tract in the Northwest Corner of the NWIs4	BEAVER	m
PHYLLIS C RAHE AND MAX N RAHE TRUSTEES OF THE NELL M CARD LIVING TRUST TRUST	ONI NOTA		5/4/1983	635	121	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NG4; NW/4; SEL4; SW/4 Less and except a square one arest ract in the Northwest Corner of the NW/4	BEAVER	т
ROBERT J ARNOLD A SINGLE MAN	RATION		1/11/1983	909	743	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: Next, VN/4; SEV4; SW/4 Less and except square one acer tract in the Northwest Corner of the NW/4	BEAVER	m
SABINE CORPORATION INC	TION INC		12/9/1983	635	231	NE	21ECM	12	3NZ1ECM12	3N.21ECM Sec. 12. NG4, WW4, SEL4; SW/4 Less and except square one arer tract in the Northwest Conner of the NW/4	BEAVER	м
T D BERRY INVESTMENT CO INC	RATION		1/7/1983	909	745	3N	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NG4, NW4, SG4; SW/4 Less and except a square one area tract in the Northwest Corner of the NW/4	BEAVER	m
THE HOME-STAKE OIL & GAS COMPANY FUNK EXPLORATION INC	ATION INC		12/9/1983	651	795	ЗN	21ECM	12	3N21ECM12	3N-21ECM Scc 12: NW/4, SE/4; NE/4 & SW/4	BEAVER	ю
THE HOME-STAKE ROYALTY CORPORATION CORPORATION	NI NOITA	U	12/9/1983	651	793	3N	21ECM	12	3N21ECM12	3N-21ECM Soc. 12: SE/4; NE/4; NW/4 & SW/4	BEAVER	м
U S PETROLEUM INC	RATION		1/7/1983	909	739	ЭN	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NEJ4; NW/4; SEV4; SW/4 Less and except a square one exect in the Northwest Corner of the NW/4	BEAVER	м

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

LEASE - OIL AND GAS WILLIAN LEASE - OIL AND GAS WILLIAN LEASE - OIL AND GAS	VENETA REBRY ARRINGTON & LUKE L					dinamon	of in	Section	Concatenate	Legal Description	connec	20000
WANI	NIGLIAZZO JR CO-TRUSTEES OF THE VENETA BERRY ARRINGTON REVOCABLE TRUST	FUNK EXPLORATION INC	5/2/1983	619	239	NE S	21ECM	12	3N21ECM12	3N-21ECM Sec. 12. NE/4; NW/4; SE/4; SW/4 Less and except a square one area tract in the Northwest Corner of the NW/4.	BEAVER	ю
WILLIAN	WANDA JUNE MARTIN AND GARY MARTIN HER HUSBAND	FUNK EXPLORATION INC	2/22/1983	611	н	NE.	21ECM	12	3N21ECM12	3N-21ECM Sec. 12. NEW, NWW; SEW; SW/4 Less and except a square on acre tract in the Northwest Corner of the NW/4	BEAVER	ю
	WILLIAM D ARNOLD AND WIFE, MARY LINDA ARNOLD	FUNK EXPLORATION	1/11/1983	909	741	Νm	21ECM	12	3N21ECM12	3N-21ECM Sec. 12: NE/4; NW/4; SE/4; SW/4 Less and except a square one acre tract in the Northwest Corner of the NW/4	BEAVER	Е
LEASE - OIL AND GAS	JAN RADER, STANLEY C KARBER & DANA R WALKER	T S DUDLEY LAND COMPANY INC	3/1/2001	1064	40	ЗN	21ECM	2	3N21ECM2	3N-21ECM Soc. 2: Lots 3 & 4	BEAVER	3
LEASE - OIL AND GAS	E	T S DUDLEY LAND COMPANY INC	3/1/2001	1064	34	N.	21ECM	2	3N21ECM2	3N-21ECM Sec. 2: Lots 3 & 4	BEAVER	3
LEASE - OIL AND GAS	JUDITH MORRIS DEPEW ET VIR	T S DUDLEY LAND COMPANY INC	5/1/2001	1064	47	NE S	21ECM	2	3N21ECM2	3N-21ECM Sec. 2: SE/4	BEAVER	ю
LEASE - OIL AND GAS JEFFERY EI	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	3N	21ECM	2	SNZIECMZ	3N-21ECM Sec 2: Lots 1 & 2: SW/4; S/2 NW/4; S/2 NE/4	BEAVER	ю
LEASE - OIL AND GAS ALLISON	ALLISON ETTA EGAN A SINGLE WOMAN	ANADARKO PRODUCTION COMPANY	6/10/1982	290	491	3N	22ECM	21	3N22ECM21	3N-22ECM Soc. 21: SE/4	BEAVER	Э
LEASE - OIL AND GAS DEALIN	CANNON B MCMAHAN A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY	ANADARKO PRODUCTION COMPANY	1/20/1982	575	117	SN.	22ECM	21	3NZZECM21	3N-22ECM Sec. 21: SE4	BEAVER	n
LEASE - OIL AND GAS CYNTH	CYNTHIA A RETZKE AND ROBERT M RETZKE	ANADARKO PRODUCTION COMPANY	1/19/1982	290	493	3N	22ECM	21	3N22ECM21	3N-22ECM Soc. 21: SE/4	BEAVER	т
LEASE - OIL AND GAS	E F MORAN INC	ANADARKO PRODUCTION COMPANY	4/28/1982	583	678	ЗN	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	ю
LEASE - OIL AND GAS GT NORF	G T NORRIS AND GWENDOLYN F MORRIS HIS WIFE	ANADARKO PRODUCTION COMPANY	12/21/1981	929	502	3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	m
LEASE - OIL AND GAS GENE R.C	GENE R GROVE AND LILLIE P GROVE HIS WIFE	ANADARKO PRODUCTION COMPANY	8/28/1981	562	275	NE 3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: E/2 NE/4	BEAVER	е
LEASE - OIL AND GAS GENER (GENE R GROVE AND LILLIE P GROVE HIS WIFE	ANADARKO PRODUCTION COMPANY	8/28/1981	562	275	3N	22ECM	21	3N22ECM21	3N-22ECM Soc. 21: W/2 NE/4	BEAVER	3,6
LEASE - OIL AND GAS	GEORGIA GAMELSON	ANADARKO PRODUCTION COMPANY	10/8/1981	595	198	3N	22ECM	17	3N22ECM21	3N-22ECM Sec. 21: W/2 NE/4	BEAVER	9,6
LEASE - OIL AND GAS	GEORGIA GAMELSON	ANADARKO PRODUCTION COMPANY	10/8/1981	595	198	NΘ	22ECM	12	3N22ECM21	3N-22ECM Sec. 21: E/2 NE/4	BEAVER	ю
LEASE - OIL AND GAS COMBS	HAZEL J WINGERT FORMERLY HAZEL J COMBS AND HAZEL J STRICKLAND A SINGLE WOMAN	ANADARKO PRODUCTION COMPANY	10/15/1981	995	208	Nε	22ECM	12	3NZZECM21	3N-22ECM Sec. 21: W/2 SW/4	BEAVER	ю
LEASE - OIL AND GAS	J W GARR JR AND BETTYE L GARR HIS WIFE	ANADARKO PRODUCTION COMPANY	2/2/1982	575	121	SN	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	т
LEASE - OIL AND GAS	KEITH SULLIVAN AND ELZALENE SULLIVAN HIS WIFE	ANADARKO PRODUCTION COMPANY	12/22/1981	574	114	NE	22ECM	17	3N22ECM21	3N-22ECM Soc. 21: SE/4	BEAVER	ю
LEASE - OIL AND GAS	LORANE HURLEY	GREGORY G NIXON	2/7/1985	674	277	NE S	22ECM	17	3N22ECM21	3N-22ECM Soc. 21: W/2 NE/4	BEAVER	3,6
LEASE - OIL AND GAS ROB	ROBERTA W BAILEY A WIDOW	ANADARKO PRODUCTION COMPANY	3/25/1982	280	285	SS	22ECM	27	3N22ECM21	3N-22ECM Sec. 21: NW/4	BEAVER	m
LEASE - OIL AND GAS SUZAN	SUZANNE EGAN A SINGLE WOMAN	ANADARKO PRODUCTION COMPANY	1/19/1982	589	347	ЗN	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	m

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

31892005 CO 31892001 LE 31888001 LE										A ARM COLON AND			
	CORRECTED LEASE - OIL AND GAS	THE FIRST NATIONAL BANK AND TRUST COMPANY OF TULSA TRUSTEE OF THE JOSEPH BOWES TRUSTS B-I AND B-II	ANADARKO PRODUCTION COMPANY	1/18/1982	675	411	3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	м
	LEASE - OIL AND GAS	VERNIE L LAW AKA VERNIE IRA LAW AND RUTH E LAW HIS WIFE	ANADARKO PRODUCTION COMPANY	10/15/1981	295	192	3N	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: SE/4	BEAVER	ю
	LEASE - OIL AND GAS	VERNIE L LAW AKA VERNIE IRA LAW AND RUTH E LAW HIS WIFE	ANADARKO PRODUCTION COMPANY	10/15/1981	565	189	NE NE	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: NW/4	BEAVER	т
31890001	LEASE - OIL AND GAS	VERNIE L LAW AKA VERNIE IRA LAW AND RUTH E LAW HIS WIFE	ANADARKO PRODUCTION COMPANY	10/15/1981	595	195	S.	22ECM	27	3N22ECM21	3N-22ECM Sec. 21: E/2 SW/4: W/2 SW/4	BEAVER	m
31859003	LEASE - OIL AND GAS	WILSON W WAMPLER A SINGLE MAN	ANADARKO PRODUCTION COMPANY	1/20/1982	575	115	NE S	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: E/2 NE/4	BEAVER	В
31859003	LEASE - OIL AND GAS	WILSON W WAMPLER A SINGLE MAN	ANADARKO PRODUCTION COMPANY	1/20/1982	575	115	N.	22ECM	21	3N22ECM21	3N-22ECM Sec. 21: W/2 NE/4	BEAVER	3,6
32117001 LE	LEASE - OIL AND GAS	C B ZIMMERMAN AKA CHARLIE B ZIMMERMAN & EDNA ZIMMERMAN HIS WIFE	PAN EASTERN EXPLORATION COMPANY	2/10/1977	461	531	Z m	22ECM	25	3N22ECM25	3N-22ECM Sec. 25: SE/4	BEAVER	ю
32117011	LEASE - OIL AND GAS	ELBERT PAUL HUTCHENS AND JUANITA HUTCHENS HIS WIFE	RALPH P CLARK JR	2/16/1977	475	452	3N	22ECM	25	3N22ECM25	3N-22ECM Sec. 25: SE/4	BEAVER	m
32117010	LEASE - OIL AND GAS	ELIZABETH PRITCHETT	RALPH P CLARK JR	2/16/1977	474	189	NE	22ECM	25	3N22ECM25	3N-22ECM Soc 25: SE/4	BEAVER	ю
32117006 LI	LEASE - OIL AND GAS	JEAN BAUGH	RALPH P CLARK JR	2/16/1977	462	598	NE S	22ECM	25	3N22ECM25	3N-22ECM Sec. 25: SE/4	BEAVER	ю
32117008 LI	LEASE - OIL AND GAS	JESSE J MAXWELL	RALPH P CLARK JR	2/16/1977	462	602	NS.	22ECM	25	3N22ECM25	3N-22ECM Sec. 25: SE/4	BEAVER	m
32117002	LEASE - OIL AND GAS	LORAINE GIERMAN	RALPH P CLARK JR	2/16/1977	462	594	N.	22ECM	25	3N22ECM25	3N-22ECM Sec 25: SE/4	BEAVER	m
32117007	LEASE - OIL AND GAS	MARTHA WEBER	RALPH P CLARK JR	2/16/1977	462	969	N.	22ECM	25	3N22ECM25	3N-22ECM Sec. 25: SE/4	BEAVER	ю
32117003 LI	LEASE - OIL AND GAS	MARY MCELHENY	RALPH P CLARK JR	2/16/1977	462	592	N.	22ECM	25	3N22ECM25	3N-22ECM Sec 25: SE/4	BEAVER	ю
32117005 LI	LEASE - OIL AND GAS	RUTHHAHN	RALPH P CLARK JR	2/16/1977	462	604	3N	22ECM	25	3N22ECM25	3N-22ECM Sec. 25: SE/4	BEAVER	3
32117009 LI	LEASE - OIL AND GAS	TENNIE FOX	RALPH P CLARK JR	2/16/1977	469	506	3N	22ECM	25	3N22ECM25	3N-22ECM Sec. 25: SE/4	BEAVER	ю
32117004 LI	LEASE - OIL AND GAS	THELMA CRESSWELL A WIDOW	RALPH P CLARK JR	2/16/1977	462	290	NS.	22ECM	25	3N22ECM25	3N-22ECM Sec. 25: SE/4	BEAVER	е
32101003 LI	LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA LEASE NO CS- 12954	FRED A GLASSCO	3/12/1974	460	144	NE NE	22ECM	ю	зиггесмз	3N-22ECM Sec 3: Lots 2, 3 & 4; SE/4 NW/4	BEAVER	ю
32100000 LI	LEASE - OIL AND GAS	FORREST WOOLERY A SINGLE MAN	RALPH P CLARK JR	1/17/1974	405	572	NE NE	22ECM	m	3N22ECM3	3N-22ECM Sec. 3: Let 1: SE/4: S/2 NE/4: SW/4	BEAVER	ю
32101001 L	LEASE - OIL AND GAS	H A CASSIDY AND AGNES CASSITY HIS WIFE	RALPH P CLARK JR	1/19/1974	406	79	ωN	22ECM	ю	3N22ECM3	3N-22ECM Sec. 3: N/2 SW/4; SE/4 SW/4; SW/4 NW/4	BEAVER	ю
32101004	LEASE - OIL AND GAS	LEM B VANDEBURGH & CLARA OPAL VANDEBURGH HIS WIFE	PAN EASTERN EXPLORATION COMPANY	10/14/1976	458	312	Nε	22ECM	ю	3N22ECM3	3N-22ECM Sec. 3: Lots 2, 3 & 4; SW/4 NV/4; N/2 SW/4; SE/4 SW/4; SE/4 NW/4	4 BEAVER	ю
32101002	LEASE - OIL AND GAS	RUBY B CASSITY A WIDOW	RALPH P CLARK JR	1/21/1974	406	81	3N	22ECM	ю	3N22ECM3	3N-22ECM Sec 3: SW/4 NW/4; N/2 SW/4; SE/4 SW/4	BEAVER	ю
32137001	LEASE - OIL AND GAS	ELSWORTH HOOVER AND DOROTHY JEAN HOOVER HIS WIFE	MICHAEL D LEONHART	3/27/1997	987	169	3N	22ECM	4	3N22ECM4	3N-22ECM Sec. 4; NE/4	BEAVER	ю
32137003 L	LEASE - OIL AND GAS	IVA PAULINE HANCOCK A WIDOW	MICHAEL D LEONHART	3/27/1997	186	173	Ne Ne	22ECM	4	3N22ECM4	3N-22ECM Sec. 4: NE/4	BEAVER	ю
32145003 L	LEASE - OIL AND GAS	JIMMY L PUGH AND CAROL J PUGH HUSBAND AND WIFE	MICHAEL D LEONHART	4/15/1997	987	899	3N	22ECM	4	3N22ECM4	3N-22ECM Scc. 4: S/2: NW/4	BEAVER	ю
32145004 L	LEASE - OIL AND GAS	JOHNNIE M JONES JR	MICHAEL D LEONHART	3/27/1997	987	177	3N	22ECM	4	3N22ECM4	3N-22ECM Sec. 4: NE/4	BEAVER	ю

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

Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Pootnote
32137002	LEASE - OIL AND GAS	JUANITA THELMA SLAYTON	MICHAEL D LEONHART	3/27/1997	186	171	a N	22ECM	4	3NZZECM4	3N-22ECM Sec. 4: NE/4	BEAVER	в
32137007	LEASE - OIL AND GAS	LAYMON H JONES JR AND DIANE JONES HIS WIFE	MICHAEL D LEONHART	2/27/1997	987	415	ЗN	22ECM	4	3N22ECM4	3N-22ECM Sec. 4: NE/4	BEAVER	m
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	670	Nε	22ECM	4	3N22ECM4	3N-22ECM Sec. 4: NE/4	BEAVER	ю
32137005	LEASE - OIL AND GAS	OPAL SCONCE JONES A WIDOW	MICHAEL D LEONHART	3/27/1997	987	175	3N	22ECM	4	3N22ECM4	3N-22ECM Sec. 4: NE/4	BEAVER	m
32145004	LEASE - OIL AND GAS	RUTH C WILLIAMS & ORIN PAUL WILLIAMS, SUCCESSOR CO-TRUSTEES FIBIO THE WYATH & RUTH C WILLIAMS IRREVOCABLE TRUST B #1515 U/A DATED JUNE 15, 1978	MICHAEL D LEONHART	4/18/1997	886	295	NΘ	22ECM	4	3N22ECM4	3N-22ECM 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 Sec. 4: NE/4	BEAVER	т
32145002	LEASE - OIL AND GAS	WALTER J WILLIAMS	MICHAEL D LEONHART	4/18/1997	987	413	S.	22ECM	4	3N22ECM4	3N-22EGM Sec. 4: NW/4; S/2	BEAVER	ю
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 Sec. 9: SE/4	BEAVER	ю
32095001	LEASE - OIL AND GAS	BILLIE JEAN ROSS & WARREN C ROSS HER HUSBAND	PAN EASTERN EXPLORATION COMPANY	10/12/1976	461	207	3N	22ECM	6	3N22ECM9	3N-22ECM Scc. 9: SE/4	BEAVER	т
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	3N22ECM9	3N-22ECM Sec. 9; NW/4	BEAVER	ю
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	ΝE	22ECM	6	3N22ECM9	3N-22ECM Sec. 9: SW/4	BEAVER	m
32087002	LEASE - OIL AND GAS	HUGH B WILLIAMS	PAN EASTERN EXPLORATION COMPANY	4/13/1974	414	33	3N	22ECM	6	3N22ECM9	3N-22ECM Sec. 9: NE/4	BEAVER	т
32095002	LEASE - OIL AND GAS	KAYE SIPES & BOB SIPES HER HUSBAND	PAN EASTERN EXPLORATION COMPANY	10/26/1976	461	209	NE NE	22ECM	6	3NZZECM9	3N-22ECM Scc. 9: SE/4	BEAVER	в
32095005	LEASE - OIL AND GAS	MARK MYERS A SINGLE PERSON	PAN EASTERN EXPLORATION COMPANY	10/26/1976	458	299	Ν̈́	ZZECM	6	3N22ECM9	3N-22ECM Soc. 9: SE/4	BEAVER	м
32087001	LEASE - OIL AND GAS	MILDRED W LEWIS AND B N LEWIS HER HUSBAND	PAN EASTERN EXPLORATION COMPANY	4/19/1974	414	36	3N	22ECM	6	3N22ECM9	3N-22ECM Sec. 9: NE/4	BEAVER	т
32087006	LEASE - OIL AND GAS	MILDRED W LEWIS AND B N LEWIS HER HUSBAND	PAN EASTERN EXPLORATION COMPANY	9/17/1974	416	260	3N	22ECM	6	зиггесмв	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	3N	22ECM	6	зизгесмэ	3N-22ECM Sec. 9: SE/4	BEAVER	м
32087004	LEASE - OIL AND GAS	WALTER J WILLIAMS AND MILDRED E WILLIAMS HIS WIFE	PAN EASTERN EXPLORATION COMPANY	8/19/1974	415	556	3N	22ECM	6	зиззесмэ	3N-22ECM Soc. 9: NE/4: NW/4; SW/4	BEAVER	в
32087007	LEASE - OIL AND GAS	WYATT H WILLIAMS JR AND RUTH C WILLIAMS HIS WIFE	PAN EASTERN EXPLORATION COMPANY	9/17/1974	415	263	3N	22ECM	6	зизгесмэ	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	3N	22ECM	σ	3N22ECM9	3N-22ECM Scc. 9: NE/4	BEAVER	3
85417000	LEASE - OIL AND GAS	ALICE C STAMPER AND FAY M STAMPER HER HUSBAND	CITIES SERVICE GAS COMPANY	12/28/1945	252	88	N4	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28,35
85422000	LEASE - OIL AND GAS	ANITA FERGUSON AS GUARDIAN OF THE PERSON AND ESTATE OF JERRY BANKS A MINOR	PANHANDLE EASTERN PIPE LINE COMPANY	3/20/1951	257	311	4 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	N4	12ECM	13	4N12ECM13	4N-12ECM Sec 13: NW/4	TEXAS	28, 35

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

85419000	SAG CINA IIO - BAAB I	CARRIE BARTON AND GREGG BARTON					disting	200	Section	Concatenate	Legal Description	1	
95390000	בבאספי סור אות פטק		CITIES SERVICE GAS COMPANY	1/14/1946	252	98	N 4	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28,35
	LEASE - OIL AND GAS	FRANK F HALEY AND KATE M HALEY HIS WIFE	CITIES SERVICE OIL COMPANY	12/16/1942	233	232	N4	12ECM	13	4N12ECM13	4N-12ECM Soc. 13: SE/4	TEXAS	28, 35
85415000	LEASE - OIL AND GAS	INA BANKS A WIDOW AND RUTH FRARY A SINGLE WOMAN	CITIES SERVICE GAS COMPANY	10/29/1945	252	74	N4	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28,35
85416000	LEASE - OIL AND GAS	JOHN E LUTTRELL AND MARY DOROTHY LUTTRELL HUSBAND AND WIFE	CITIES SERVICE GAS COMPANY	12/20/1945	255	624	V	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28,35
85418000	LEASE - OIL AND GAS	MARIE FRARY- SINGLE	CITIES SERVICE GAS COMPANY	1/8/1946	252	71	N4	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28,35
85420000	LEASE - OIL AND GAS		CITIES SERVICE GAS COMPANY	10/29/1945	260	229	A N	12ECM	13	4N12ECM13	4N-12ECM Sec, 13: SW/4	TEXAS	28, 35
85421000	LEASE - OIL AND GAS	RICHARD BANKS AND FRANCES BANKS HIS WIFE	CITIES SERVICE OIL COMPANY	3/14/1949	252	209	N4	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: SW/4	TEXAS	28,35
85389000	LEASE - OIL AND GAS	ROGER Y SHAFFER A SINGLE PERSON	PANHANDLE EASTERN PIPE LINE COMPANY	4/11/1951	257	322	A V	12ECM	13	4N12ECM13	4N-12ECM Sec. 13: NE/4	TEXAS	28,35
85425000	LEASE - OIL AND GAS		CITIES SERVICE GAS COMPANY	12/28/1945	252	87	A .	12ECM	24	4N12ECM24	4N-12ECM Sec. 24: SW/4	TEXAS	28
85422000	LEASE - OIL AND GAS	ANITA FERGUSON AS GUARDIAN OF THE PERSON AND ESTATE OF JERRY BANKS A MINOR	PANHANDLE EASTERN PIPE LINE COMPANY	3/20/1951	257	312	N 4	12ECM	24	4N12ECM24	4N-12ECM Sec. 24; SW/4	TEXAS	28
85427000	LEASE - OIL AND GAS	CARRIE BARTON AND GREGG BARTON HER HUSBAND	CITIES SERVICE GAS COMPANY	1/14/1946	252	84	N4	12ECM	24	4N12ECM24	4N-12ECM Sec. 24: SW/4	TEXAS	28
85142000	LEASE - OIL AND GAS	DELLA DELONG A WIDOW	PANHANDLE EASTERN PIPE LINE COMPANY	5/9/1942	231	285	N4	12ECM	24	4N12ECM24	4N-12ECM Sec. 24; NE/4	TEXAS	28
85155000	LEASE - OIL AND GAS	DONALD NICHOLAS AND HELEN NICHOLAS HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	1/25/1943	240	39	A .	12ECM	24	4N12ECM24	4N-12ECM Sec. 24: NW/4	TEXAS	28
85423000	LEASE - OIL AND GAS	INA BANKS A WIDOW AND RUTH FRARY A SINGLE WOMAN	CITIES SERVICE GAS COMPANY	10/29/1945	252	73	N4	12ECM	24	4N12ECM24	4N-12ECM Sec. 24: SW/4	TEXAS	28
85424000	LEASE - OIL AND GAS	JOHN E LUTTRELL AND MARY DOROTHY LUTTRELL HUSBAND AND WIFE	CITIES SERVICE GAS COMPANY	12/20/1945	252	622	Å	12ECM	24	4N12ECM24	4N-12ECM Sec. 24; SW/4	TEXAS	28
85133000	LEASE - OIL 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	MARIE FRARY- SINGLE	CITIES SERVICE GAS COMPANY	1/8/1946	252	70	N4	12ECM	24	4N12ECM24	4N-12ECM Sec. 24: SW/4	TEXAS	28
85428000	LEASE - OIL AND GAS	RAYMOND BANKS WIDOWER; ANITA BANKS FERGUSON AND CARLOS M FERGUSON HER HUSBAND ET AL	CITIES SERVICE GAS COMPANY	10/29/1945	260	231	N4	12ECM	24	4N12ECM24	4N-12ECM Sec. 24: SW/4	TEXAS	28
85429000	LEASE - OIL AND GAS	Ä	CITIES SERVICE OIL COMPANY	3/14/1949	252	208	N4	12ECM	24	4N12ECM24	4N-12ECM Sec. 24: SW/4	TEXAS	28
85282000	LEASE - OIL AND GAS	C E TROUT AS TRUSTEE UNDER A CERTAIN TRUST AGREEMENT DATED SEPTEMBER 9, 1942 BETWEEN OKED OIL COMPANY AND C E TROUT		1/22/1947	257	67	N4	12ECM	36	4N12ECM36	4N-12ECM Sec 36: SE/4	TEXAS	28
85277000	LEASE - OIL AND GAS	C L MATHEWSON AND LULU B MATHEWSON HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	4/14/1945	251	380	N4	12ECM	36	4N12ECM36	4N-12ECM Sec. 36: SE/4	TEXAS	28
85344000	LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-6014	W C ARROWSMITH	9/2/1947	260	627	N4	12ECM	36	4N12ECM36	4N-12ECM Sec. 36: NW/4	TEXAS	28
85279000	LEASE - OIL AND GAS	E E WESTERVELT AN INDIVIDUAL	PANHANDLE EASTERN PIPE LINE COMPANY	1/22/1947	257	26	N4	12ECM	36	4N12ECM36	4N-12ECM Sec. 36: SE/4	TEXAS	28
85280000	LEASE - OIL AND GAS	J M NOBLE A WIDOWER	PANHANDLE EASTERN PIPE LINE COMPANY	1/22/1947	257	58	N4	12ECM	36	4N12ECM36	4N-12ECM Sec. 36: SE/4	TEXAS	28

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

Township Range Section Concatenate
4N 12ECM 36 4N12ECM36
4N 12ECM 5 4N12ECM5 SECTION 5: LOTS 1, 2, ST. PIG. ANG LIMITED TO THE SECTION 5: LOTS 1, 2, ST. PIG. ANG LIMITED TO THE SECSIE 5-1 WELL (API 3513923698).
4N 13ECM 1 4N13ECM1
4N 13ECM 1 4N13ECM1
4N 13ECM 11 4N13ECM11
4N 13ECM 11 4N13ECM11
4N 13ECM 12 4N13ECM12
77
13500

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
ΝΆ	LEASE - OIL AND GAS	MARY DONNA LONG WILMETH A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM CORPORATION	11/19/1997	959	748	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
NA	LEASE - OIL AND GAS	MAX D RIZLEY A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM CORPORATION	11/13/1997	961	441	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
NA	LEASE - OIL AND GAS	MELVIN R CAMP SR INDIVIDUALLY AND AS EXECUTOR OF THE ESTATE OF M ELAINE CAMP, DECEASED	ANADARKO PETROLEUM CORPORATION	11/10/197	965	181	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
N/A	LEASE - OIL AND GAS	ROBERT S RIZLEY A SINGLE MAN	ANADARKO PETROLEUM CORPORATION	1/16/1998	362	468	N4	13ECM	12	4N13ECM12	4N-13ECM Sec. 12: NE/4	TEXAS	28
N/A	LEASE - OIL AND GAS	W K PRICE & FIRST UNION NATIONAL BANK OF FLORIDA CO-TRUSTEES OF THE MARJORIE H PRICE TESTAMENTARY TRUST	ANADARKO PETROLEUM CORPORATION	1/20/1998	296	177	N4	13ECM	12	4N13ECM12	AN-13ECM Sec. 12: NE/4	TEXAS	28
3301800	LEASE - OIL AND GAS	INTER-STATE CATTLE LOAN COMPANY	PANHANDLE EASTERN PIPE LINE CO	6/2/1941	231	7.1	N4	13ECM	14	4N13ECM14	4N-13ECM Sec. 14: All	TEXAS	28
85147000	LEASE - OIL AND GAS	JAMES E SHAFFER AND MADDIE A SHAFFER HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	11/19/1942	233	196	N4	13ECM	18	4N13ECM18	4N-13ECM Sec. 18: W/2	TEXAS	28
85146000	LEASE - OIL AND GAS	R B SMITH AND IRENE G SMITH HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	11/19/1942	240	4	N4	13ECM	18	4N13ECM18	4N-13ECM Sec. 18: SE/4	TEXAS	28
85148000	LEASE - OIL AND GAS	ROGER Y SHAFFER AND MAYME SHAFFER HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	11/19/1942	240	7	N4	13ECM	18	4N13ECM18	4N-13ECM Soc. 18: NE/4	TEXAS	28
95853000	LEASE - OIL AND GAS	×	HENRY W. WACKER	3/1/1944	232	543	A N	13ECM	19	4N13ECM19	4N-13ECM SECTION 19: NE/4 LIMITED TO RIGHTS BELOW THE BASE OF THE CHASE FORMATION	TEXAS	
85120000	LEASE - OIL AND GAS		PANHANDLE EASTERN PIPE LINE COMPANY	6/3/1941	210	66	N4	13ECM	19	4N13ECM19	4N-13ECM Sec. 19: E/2 W/2: Lots. 1, 2, 3, 4	TEXAS	28
85120000	LEASE - 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
85301000	LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-6022	JEWOOD	3/25/1946	260	169	Å.	13ECM	21	4N13ECM21	4N-13ECM Soc 21: NW/4	TEXAS	28
85107000	LEASE - OIL AND GAS	FRANCIS J GROVE AND OPAL GROVE HIS WIFE; EUGENE R GROVE AND LILLIE GROVE HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	10/29/1974	231	246	N4	13ECM	21	4N13ECM21	4N-13ECM Sec. 21: SW/4	TEXAS	28
85106000	LEASE - OIL AND GAS	LEON ALLEN AND MARY ALLEN HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	11/8/1941	231	248	N4	13ECM	21	4N13ECM21	4N-13ECM Sec. 21: NE/4	TEXAS	28
85120000	LEASE - OIL AND GAS	O C GLATTHAAR AND BESSIE GLATTHAAR HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	6/3/1941	210	99	N4	13ECM	21	4N13ECM21	4N-13ECM Sec. 21: SE/4	TEXAS	28
3302000	LEASE - OIL AND GAS	A.Y.	FRANK PARKES	6/4/1941	210	136	4N	13ECM	22	4N13ECM22	4N-13ECM Sec. 22: N/2	TEXAS	28
85120000	LEASE - OIL AND GAS		PANHANDLE EASTERN PIPE LINE COMPANY	6/3/1941	210	66	N4	13ECM	22	4N13ECM22	4N-13ECM Sec. 22: SW/4	TEXAS	28
85746000	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	N4	13ECM	22	4N13ECM22	4N-13ECM Sec. 22: NZ SW/4; S/Z SW/4	TEXAS	28
33052000	LEASE - OIL AND GAS	-	PANHANDLE EASTERN PIPE LINE COMPANY	11/9/1944	251	203	N4	13ECM	23	4N13ECM23	4N-13ECM Sec. 23: NW/4	TEXAS	28
33038000	LEASE - OIL AND GAS	_	PANHANDLE EASTERN PIPE LINE COMPANY	9/19/1945	251	458	N4	13ECM	23	4N13ECM23	4N-13ECM Sec. 23: SE/4	TEXAS	28
33021000	LEASE - OIL AND GAS	H W WACKER AND ELGIE WACKER HIS WIFE; GREAT SOUTHERN LIFE INSURANCE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	10/30/1941	231	265	N4	13ECM	23	4N13ECM23	4N-13ECM Sec. 23: NE/4	TEXAS	28

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33016000	LEASE - OIL AND GAS	WINFIELD A POWELL A SINGLE MAN: KENNETH POWELL AND GLADYS POWELL HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	7/17/1941	231	215	Å	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	Å 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	4 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	A N	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	Å N	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	4 N	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	Å Z	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	Å	13ECM	35	4N13ECM35	4N-13ECM Sec. 35: NE/4 NE/4	TEXAS	28
85187000	LEASE - OIL AND GAS	L D MARR AND JULIA LEE MARR HIS WIFE	H W LONG	1/25/1941	210	20	A N	13ECM	35	4N13ECM35	4N-13ECM Sec. 35: VV/2 NE/4; SE/4 NE/4; NVV/4	TEXAS	28
85210000	LEASE - OIL AND GAS	LOLA AND EDD GRIFFITH HER HUSBAND	J W MCCOLL	3/10/1941	210	48	Å	13ECM	35	4N13ECM35	4N-13ECM 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	Å	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	A N	13ECM	36	4N13ECM36	4N-13ECM Sec. 36: NE/4	TEXAS	28
85184000	LEASE - OIL AND GAS	KATE KEENAN A WIDOW	PANHANDLE EASTERN PIPE LINE COMPANY	4/30/1947	257	114	Å N	13ECM	36	4N13ECM36	4N-13ECM Sec. 36: 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	A N	13ECM	36	4N13ECM36	4N-13ECM Sec. 36: NW/4; NW/4 NE/4; S/2; S/2 NE/4; NE/4 NE/4	TEXAS	28
85186000	LEASE - OIL AND GAS	W R WALLACE AND MARIE HENSON WALLACE HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	4/14/1949	257	229	A N	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	Å	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	ю	A N	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	Å N	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	A N	14ECM	16	4N14ECM16	4N-14ECM Soc. 16: E/2 NE/4; S/2; W/2 NE/4	TEXAS	28
33036000	LEASE - OIL AND GAS	THE SOUTHWESTERN LIVE STOCK AND LOAN COMPANY	EMPIRE OIL AND REFINING COMPANY	5/31/1933	189	397	A N	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	A N	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	A N	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 N	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	A N	14ECM	17	4N14ECM17	4N-14ECM Soc.17: NE/4	TEXAS	28
85177000	LEASE - OIL AND GAS	INTER-STATE CATTLE LOAN COMPANY	FCHALL	10/10/1935	176	293	A N	14ECM	18	4N14ECM18	4N-14ECM Soc. 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/Z SE/4; N/Z 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	A N	14ECM	18	4N14ECM18	4N-14ECM Sec. 18: NW/4	TEXAS	28

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33036000	LEASE - OIL AND GAS	THE SOUTHWESTERN LIVE STOCK AND	EMPIRE OIL AND REFINING	5/31/1933	189	397	N4	14ECM	19	4N14ECM19	4N-14ECM 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	A4	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	11/6/1933	192	11	74 N	14ECM	29	4N14ECM29	4N-14ECM Sec. 29: N/2 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 Sec 32: E/2 SE/4; NE/4 NE/4; SE/4 NE/4; W/2 NE/4; W/2 SE/4	TEXAS	28
33030000	LEASE - OIL AND GAS	DELLA DELONG A SINGLE WOMAN	EMPIRE OIL AND REFINING COMPANY	4/24/1933	180	457	A N	14ECM	ro	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	7 N	14ECM	w	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	N4	14ECM	w	4N14ECM5	4N-14ECM Sec 5: SW/4	TEXAS	28, 30
NA	LEASE - OIL AND GAS	C DAVID LONG A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM CORPORATION	11/1/1997	928	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	958	574	A N	14ECM	7	4N14ECM7	4N-14ECM Sec. 7: NW/4	TEXAS	28, 32
NA	LEASE - OIL AND GAS	HUBERT AND HELEN ELROD TRUST BY HUBERT ELROD TRUSTEE	ANADARKO PETROLEUM CORPORATION	11/1/1997	963	742	N4	14ECM	7	4N14ECM7	4N-14ECM Soc. 7: NW/4	TEXAS	28, 32
NA	LEASE - OIL AND GAS	JAY LILE A MARRIED MAN DEALING IN HIS SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM CORPORATION	11/1/1997	928	567	N4	14ECM	7	4N14ECM7	4N-14ECM Sec. 7; NW/4	TEXAS	28, 32
ΝΆ	LEASE - OIL AND GAS	JENNIE LOU LONG MCKINNON A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM CORPORATION	11/1/1997	928	559	A N	14ECM	7	4N14ECM7	4N-14ECM Sec 7: NW//4	TEXAS	28, 32
NA	LEASE - OIL AND GAS	MARY DONNA LONG WILMETH A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM 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	N4	14ECM	7	4N14ECM7	4N-14ECM Sec. 7: E/2 SE/4; W/2 SW/4	TEXAS	28
N/A	LEASE - OIL AND GAS	TWILA EAST	ANADARKO PETROLEUM CORPORATION	10/27/1997	958	561	N4	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	958	563	N4	14ECM	۲.	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	N4	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 GUMP	EMPIRE OIL AND REFINING COMPANY	5/12/1933	180	542	N4	14ECM	6	4N14ECM9	4N-14ECM Soc. 9: E/2 SE/4	TEXAS	28, 31
33031003	LEASE - OIL AND GAS		PANHANDI	4/9/1947	257	66	N4	14ECM	Ø	4N14ECM9	4N-14ECM 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	A .	14ECM	6	4N14ECM9	4N-14ECM Sec. 9: W/2 SW/4	TEXAS	28,31
33031001	LEASE - OIL AND GAS		T B ROACH	9/18/1941	232	65	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	PANHANDLE EASTERN PIPE LINE COMPANY	7/18/1941	231	88	N4	16ECM	11	4N16ECM11	AN-16ECM Sec. 11: S/2 NW/4: NW/4 NW/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
33167000	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
33168000	LEASE - OIL AND GAS	GOTTLIEB WERNER, THE FORMER HUSBAND OF ELIZABETH WERNER DECEASED AND ANNA WERNER HIS WIFE ET AL	VIRGIL THURMAN	8/12/1939	215	586	N4	16ECM	11	4N16ECM11	AN-16ECM Sec. 11: NE/A NW/4; NW/4 NE/4	TEXAS	28
33132000	LEASE - OIL AND GAS	JOSEPHINE LONG A WIDOW	PANHANDLE EASTERN PIPE LINE COMPANY	8/10/1944	251	36	A .	16ECM	17	4N16ECM17	4N-16ECM Sec. 17: ALL	TEXAS	28
33133002	LEASE - OIL AND GAS	CLARICE SINGLETON NEVENS AND RALEIGH OWEN NEVENS HER HUSBAND ET AL	D D HARRINGTON	6/21/1947	257	124	A4	16ECM	20	4N16ECM20	4N-16ECM Sec. 20: SE/4	TEXAS	28
33133001	LEASE - OIL AND GAS	ERNEST FISCHER AND ANNA E FISCHER HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	8/8/1944	251	33	N4	16ECM	20	4N16ECM20	4N-16ECM Sec. 20: SE/4	TEXAS	28
33132000	LEASE - OIL AND GAS	JOSEPHINE LONG A WIDOW	PANHANDLE EASTERN PIPE LINE COMPANY	8/10/1944	251	36	A N	16ECM	20	4N16ECM20	4N-16ECM Sec. 20: NE/4	TEXAS	28
33135000	LEASE - OIL AND GAS	KENNETH E LOWTHER ADMINISTRATOR OF THE ESTATE OF NELLE B LOWTHER DECASED: KRINNETH E LOWTHER INDIVIDUALLY AND BARBARA HICKS LOWTHER HIS WHEE ET AL	SKELLY OIL COMPANY	9/16/1944	255	351	Z4	16ECM	50	4N16ECM20	AN-16ECM Sec. 20; NW/4	TEXAS	28
33136000	LEASE - OIL AND GAS	WILLIAM BRUNE AND PAULINE BRUNE HUSBAND AND WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	6/3/1944	232	625	N4	16ECM	20	4N16ECM20	4N-16ECM Sec. 20: SW/4	TEXAS	28
33178000	LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA OIL AND GAS MINING LEASE EI 861	STANOLIND OIL AND GAS COMPANY	4/7/1944	243	618	A4	17ECM	15	4N17ECM15	AN-17ECM Soc. 15: NE/4; NW/4; SE/4	TEXAS	28
33177000	LEASE - OIL AND GAS	HENRY C PETROWSKY AND ANNA D PETROWSKY HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	2/3/1943	240	28	4 N	17ECM	15	4N17ECM15	4N-17ECM Sec. 15: SW/4	TEXAS	
33177000	LEASE - OIL AND GAS	HENRY C PETROWSKY AND ANNA D PETROWSKY HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	2/3/1943	240	28	Å	17ECM	16	4N17ECM16	4N-17ECM Sec. 16: NE/4	TEXAS	28
33120000	LEASE - OIL AND GAS	C A MOORE A SINGLE MAN AKA CARL A MOORE	PEERLESS OIL AND GAS COMPANY	12/31/1942	210	200	N4	17ECM	18	4N17ECM18	4N-17ECM Sec. 18: NE/4	TEXAS	28
33126000	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 Soc 18: SW/4; W/2 NW/4	TEXAS	28
33125000	LEASE - OIL AND GAS	SIDNEY F DAFFORN AND BERNICE M DAFFORN HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	8/22/1944	251	57	N4	17ECM	18	4N17ECM18	4N-17ECM Sec. 18: SE/4	TEXAS	28
33127000	LEASE - OIL AND GAS	WHEELER A GUSTIN A SINGLE MAN	D D HARRINGTON	9/5/1946	251	618	Å	17ECM	18	4N17ECM18	4N-17ECM Sec. 18: E/2 NW/4	TEXAS	28
31807000	LEASE - OIL AND GAS	CLEFTON LLYNCH AND DORIS ELYNCH HIS WIFE, LESLIE D LYNCH SINGLE BY CLEFTON LLYNCH ATTORNEY-IN-FACT	ANADARKO PRODUCTION COMPANY	4/28/1980	534	432	N4	21ECM	н	4N21ECM1	4N-21ECM Sec. 1: Lots 3 & 4; SZ NW/4	BEAVER	m
31850002	LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS 22356	ANADARKO PETROLEUM CORPORATION	1/11/1999	1025	22	A N	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NW/4 NE/4	BEAVER	ю
31850003	LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS 22357	ANADARKO PETROLEUM CORPORATION	1/11/1999	1025	89	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NE/4 NW/4	BEAVER	m
32246021	LEASE - OIL AND GAS	JAMES ALBERT BLAKEMORE JR AKA JAMES A BLAKEMORE JR	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	508	A N	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SE/4	BEAVER	m
32246015	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	ZIECM	10	4N21ECM10	4N-21ECM Sec. 10: SW/4	BEAVER	т
32246003	LEASE - OIL AND GAS	JAMES ALBERT BLAKEMORE JR AKA JAMES A BLAKEMORE JR	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	200	A N	21ECM	10	4NZ1ECM10	4N-21ECM Sec. 10: NW/4 NW/4; S/2 NW/4	BEAVER	т
32246009	LEASE - OIL AND GAS	JAMES ALBERT BLAKEMORE JR AKA	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	496	N4	21ECM	10	4N21ECM10	4N-21ECM Sec 10: S/2 NE/4	BEAVER	m

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Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
32246025	LEASE - OIL AND GAS	MILTON H BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	271	AA	21ECM	91	4N21ECM10	4N-21ECM Sec. 10: SE/4	BEAVER	m
32246020	LEASE - OIL AND GAS	MILTON H BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	267	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SW/4	BEAVER	3
32246013	LEASE - OIL AND GAS	MILTON H BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	263	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: S/2 NE/4	BEAVER	ю
32246006	LEASE - OIL AND GAS	MILTON H BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	259	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NW/4 NW/4; S/2 NW/4	BEAVER	m
32246007	LEASE - OIL AND GAS	OKLAHOMA WILDLIFE CONSERVATION COMMISSION CLO LEASE WG-29314	ANADARKO PETROLEUM CORP	2/16/1999	1021	450	N4	ZIECM	10	4N21ECM10	4N-21ECM Sec. 10: NW/4 NW/4; S/2 NE/4; S/2 NW/4; SE/4; SW/4	BEAVER	м
32155000	LEASE - OIL AND GAS	_	T S DUDLEY LAND COMPANY INC	8/5/1997	994	759	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NE/4 NE/4	BEAVER	m
31850001	LEASE - OIL AND GAS	SARAH EDIGER AKA SARA EDIGER AND HUSBAND PAUL G EDIGER	T S DUDLEY LAND COMPANY INC	8/5/1997	994	762	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NE/4 NW/4; NW/4 NE/4	BEAVER	ю
32246016	LEASE - OIL AND GAS	THOMAS G BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	480	N 4	21ECM	10	4NZ1ECM10	4N-21ECM Sec. 10: SW/4	BEAVER	ю
32246022	LEASE - OIL AND GAS	THOMAS G BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	492	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SE/4	BEAVER	ю
32246004	LEASE - OIL AND GAS	THOMAS G BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	488	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NW/4 NW/4; S/2 NW/4	BEAVER	м
32246010	LEASE - OIL AND GAS	THOMAS G BLAKEMORE	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	484	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: S/2 NE/4	BEAVER	ю
32246017	LEASE - OIL AND GAS	THOMAS JERRY BLAKEMORE II	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	476	Å.	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SW/4	BEAVER	m
32246011	LEASE - OIL AND GAS	THOMAS JERRY BLAKEMORE II	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	464	Å.	21ECM	10	4N21ECM10	4N-21ECM Scc. 10: S/2 NE/4	BEAVER	м
32246023	LEASE - OIL AND GAS	THOMAS JERRY BLAKEMORE II	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	468	Å.	21ECM	10	4N21ECM10	4N-21ECM Sec 10: SE/4	BEAVER	ю
32246001	LEASE - OIL AND GAS	THOMAS JERRY BLAKEMORE II	T S DUDLEY LAND COMPANY INC	12/28/1998	1020	472	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: S/2 NW/4; NW/4	BEAVER	ю
32246014	LEASE - OIL AND GAS	VICTORY PRODUCTION LLC	T S DUDLEY LAND COMPANY INC	12/28/1998	1019	144	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10; SW/4	BEAVER	ю
32246019	LEASE - OIL AND GAS	VICTORY PRODUCTION LLC	T S DUDLEY LAND COMPANY INC	12/28/1998	1019	140	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SE/4	BEAVER	м
32246008	LEASE - OIL AND GAS	VICTORY PRODUCTION LLC	T S DUDLEY LAND COMPANY INC	12/28/1998	1019	152	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: S/2 NE/4	BEAVER	ю
32246002	LEASE - OIL AND GAS	VICTORY PRODUCTION LLC	TEXOMA LAND CONSULTANTS INC	12/28/1998	1019	148	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: S/2 NW/4; NW/4 NW/4	BEAVER	ю
32246018	LEASE - OIL AND GAS	YEAGER TRUST DATED 4/26/90 BY JOYCE E YEAGER TRUSTEE	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	307	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SW/4	BEAVER	ю
32246012	LEASE - OIL AND GAS	YEAGER TRUST DATED 4/26/90 BY JOYCE E YEAGER TRUSTEE	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	315	4N	21ECM	10	4N21ECM10	4N-21ECM Sec. 10; S/2 NE/4	BEAVER	т
32246024	LEASE - OIL AND GAS	YEAGER TRUST DATED 4/26/90 BY JOYCE TS DUDLEY LAND COMPANY INC	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	808	N7	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: SE/4	BEAVER	т
32246005	LEASE - OIL AND GAS	YEAGER TRUST DATED 4/26/90 BY JOYCE E YEAGER TRUSTEE	T S DUDLEY LAND COMPANY INC	12/28/1998	1022	311	N4	21ECM	10	4N21ECM10	4N-21ECM Sec. 10: NW/4 NW/4; S/2 NW/4	BEAVER	м
32206000	LEASE - OIL AND GAS	OKLAHOMA WILDLIFE CONSERVATION COMMISSION CLO LEASE WC-29331	T S DUDLEY LAND COMPANY INC	5/1/2001	1064	124	N4	21ECM	16	4N21ECM16	4N-21ECM Sec. 16: ALL	BEAVER	м
31774000	LEASE - OIL AND GAS	ARTHUR BENNETT AND ROSE MAE BENNETT HIS WIFE	DALE K LAWYER	4/1/1978	492	EI	N4	21ECM	2	4N21ECM2	4N-21ECM Sec. 2: E2 SW; SE/4	BEAVER	3,5
31845002	LEASE - OIL AND GAS	ERRY	SHENANDOAH OIL CORPORATION	10/1/1976	455	317	V4	21ECM	2	4N21ECM2	4N-21ECM Sec. 2: W/2 SW/4	BEAVER	3,5

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31845004			Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Pootnote
	LEASE - OIL AND GAS	JAMES A BLAKEMORE JR. BETTY JANE FEITELSON AND JOYCE ELEINE YEAGER FORMERLY JOYCE ELEINE ELLIS SIPJA JOYCE ELEYNE YEAGER	SHENANDOAH OIL CORPORATION	10/1/1976	455	349	N4	21ECM	2	4N21ECM2	4N-21ECM Sec. 2: W/2 SW/4	BEAVER	e, S
31849000	LEASE - OIL AND GAS	LOUIS BRUCE JOHNSON, WENDY RENEE JOHNSON AND DEANNA GAIL JOHNSON	W R GRAY	5/13/1976	447	18	A N	21ECM	2	4N21ECM2	4N-21ECM Sec. 2: Lots 1 & 2; S/2 NE/4	BEAVER	3,5
318450001	LEASE - OIL AND GAS	MILTON H BLAKEMORE	SHENANDOAH OIL CORPORATION	10/1/1976	455	301	N4	21ECM	2	4N21ECM2	4N-21ECM Sec 2: W/2 SW/4	BEAVER	3,5
32024000	LEASE - OIL AND GAS	PAUL G EDIGER AND SARA EDIGER HIS WIFE	C M FLEETWOOD	6/14/1976	450	384	N4	21ECM	2	4N21ECM2	4N-21ECM Sec. 2: Lots 3 & 4; NW/4; S/2 NW/4	BEAVER	3,5
31845003	LEASE - OIL AND GAS	THOMAS G BLAKEMORE BY MILTON H BLAKEMORE ATTORNEY-IN-FACT	SHENANDOAH OIL CORPORATION	10/1/1976	455	333	N4	21ECM	2	4N21ECM2	4N-21ECM Sec 2: W/2 SW/4	BEAVER	3,5
31996001	LEASE - OIL AND GAS	E R JONES JR AND BETTY JONES HIS WIFE	ANADARKO PRODUCTION COMPANY	6/20/1984	649	801	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: N/2 NV/4; W/2 NE/4	BEAVER	ю
31986003	LEASE - OIL AND GAS	ELBERT CARTER AND CHAROLETTE CARTER HIS WIFE	ANADARKO PRODUCTION COMPANY	5/29/1984	649	578	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: E/2 NE/4; NE/4 SE/4	BEAVER	ю
31986006	LEASE - OIL AND GAS	ELIZABETH P LARCHIAN AND HARRY LARCHIAN HER HUSBAND	ANADARKO PRODUCTION COMPANY	5/29/1984	649	580	AN	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: E/2 NE/4; NE/4 SE/4	BEAVER	ю
31996004	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	N4	21ECM	20	4N21ECM20	4N-21ECM Sec 20: W/2 NE/4	BEAVER	m
31857000	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	292	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: N/2 NW/4; S/2 NW/4	BEAVER	ĸ
31858000	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	m
31995000	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	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: S/2 SE/4	BEAVER	m
31986001	LEASE - OIL AND GAS	JANE BHAYDER AND BETHALTA PATTERSON AS TRUSTEES OF THE TRUST FUND A, TRUST FUND B AND TRUST FUND C UNDER THE TERMS & PROVISIONS OF THE LAST WILL AND TESTAMENT OF VIRGINIA MORRISON DECEASED		5/23/1984	649	584	N4	21ECM	20	4N21ECM20	AN-21ECM Src. 20: E/2 NEH; NEH SE/A	BEAVER	m
31996002	LEASE - OIL AND GAS	JEAN MARGARET PARSONS AND WAYNE PARSONS HER HUSBAND	ANADARKO PRODUCTION COMPANY	6/20/1984	649	767	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: N/2 NV//4; V//2 NE/4	BEAVER	m
31993002	LEASE - OIL AND GAS	JOHN S WRIGHT AND LUCILLE W WRIGHT HIS WIFE	ANADARKO PRODUCTION COMPANY	5/23/1984	649	586	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: NW/4 SE/4	BEAVER	т
31987007	LEASE - OIL AND GAS	M C MORRISON A SINGLE MAN	ANADARKO PRODUCTION COMPANY	7/7/1984	650	740	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: E/2 NE/4; NE/4 SE/4	BEAVER	m
31986005	LEASE - OIL AND GAS	RICHARD C CARTER AND PAM CARTER HIS WIFE	ANADARKO PRODUCTION COMPANY	5/29/1984	029	256	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: NE/4 SE/4; E/2 NE/4	BEAVER	ю
31986004	LEASE - OIL AND GAS	ROBERT S CARTER AND ANITA CARTER HIS WIFE	ANADARKO PRODUCTION COMPANY	5/29/1984	649	582	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: E/2 NE/4; NE/4 SE/4	BEAVER	m
31996003	LEASE - OIL AND GAS	RUTH WOOLEY MCDONALD A WIDOW	ANADARKO PRODUCTION COMPANY	6/20/1984	649	793	V4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: N/2 NW/4; W/2 NE/4	BEAVER	7
31993001	LEASE - OIL AND GAS	THOMAS C WRIGHT JR A SINGLE MAN	ANADARKO PRODUCTION COMPANY	5/23/1984	649	588	N4	21ECM	20	4N21ECM20	4N-21ECM Sec. 20: NW/4 SE/4	BEAVER	т

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Footnote	m	м	3, 11	m	3 Force Pooling Order No. 233772	8,6	ю	m	3 Force Pooling Order No. 233772	m	т	ю	m	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	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER
Legal Description	4N-21ECM Soc 20: E/2 NE4; NE/4 SE/4	4N-21ECM Soc. 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: 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: 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-21ECM Sec 28: EZ NW/4	4N-21ECM Sec. 28: E/2 NW/4	4N-21ECM Sec. 28: SW/4
Concatenate	4N21ECM20	4N21ECM21	4N21ECM25	4N21ECM28	4N21ECM28	4N21ECM28	4NZ1ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28	4N21ECM28
Section	20	21	25	28	28	28	28	28	28	28	28	28	28	28	28	28	28	28
Range	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM	21ECM
Township	N4	Å	N4	Å.	V	N4	A .	A N	A N	N4	A N	AA	A N	N4	V	Z4	A N	Å.
Page	254	11	26	604	N/A	N/A	409	236	615	653	ю	141	410	393	143	N/A	N/A	ΝΆ
Book	650	1014	546	288	NA	NA	584	592	809	809	594	592	591	584	592	Y Y	N/A	ΝΑ
Date	5/21/1984	9/2/1998	12/9/1980	6/21/1982	2/23/1983	2/23/1983	4/15/1982	7/27/1982	2/14/1983	2/8/1983	8/11/1982	7/26/1982	7/27/1982	4/18/1982	7/27/1982	2/23/1983	2/23/1983	2/23/1983
Original Lessee	ANADARKO PRODUCTION COMPANY	T S DUDLEY LAND COMPANY INC	MCFARLAND EXPLORATION COMPANY	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC	FUNK EXPLORATION INC
Original Lessor	WILLIAM B POWERS AND JEANNETTE POWERS AKA JEANNE L POWERS HIS WIFE (WILLIAM B POWERS SOLE HEIR OF EUGENE S POWERS DECEASED)		ESTHER L HANSHU	ALBERT HERBEL AND WIFE HELEN 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	FIDELLTY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT	FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT	FIDELITY BANK AS TRUSTEES FOR THE PARKES TRUST AGREEMENT
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	FORCE POOLED INTEREST	FORCE POOLED INTEREST	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	FORCE POOLED INTEREST	FORCE POOLED INTEREST	FORCE POOLED INTEREST
Agreement #	31986002	32165032	31820000	33283015	33283035	33283035	33283004	33283029	33283032	33283033	33283031	33283016	33283030	33283012	33283028	33283024	33283024	33283024

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

iship Range Section	dinamoi	280	4		Original Lessee	
4 21ECM 28	N	ď Z	A/A		2/23/1983	FUNK EXPLORATION INC 2/23/1983
Z1ECM 28	A A	N/A	N/A		2/23/1983	FUNK EXPLORATION INC 2/23/1983
21ECM 28	4 Z	N/A	N/A		2/23/1983	FUNK EXPLORATION INC 2/23/1983
N 21ECM 28	74 N	N/A	N/A		2/23/1983	FUNK EXPLORATION INC 2/23/1983
4 21ECM 28	N 4	N/A	N/A		2/23/1983	FUNK EXPLORATION INC 2/23/1983
4 21ECM 28	N4	391	584		4/15/1982	FUNK EXPLORATION 4/15/1982
Z 21ECM 28	4 Z	239	603		11/19/1982	FUNK EXPLORATION 11/19/1982
Z 21ECM 28	4 Z	83	533		3/12/1980	JAMES H HUTCHISON 3/12/1980
4 21ECM 28	A N	91	533		3/12/1980	JAMES H HUTCHISON 3/12/1980
Z 21ECM 28	Å N	798	283		4/16/1982	FUNK EXPLORATION 4/16/1982
N 21ECM 28	N4	651	809		1/12/1983	FUNK EXPLORATION 1/12/1983
Z1ECM 28	V4	NA	N/A		2/23/1983	FUNK EXPLORATION INC 2/23/1983
N 21ECM 28		ΝĀ	N/A		2/23/1983	FUNK EXPLORATION INC 2/23/1983
N 21ECM 28	A N	N/A	N/A		2/23/1983	FUNK EXPLORATION INC 2/23/1983
N 21ECM 28	A4	N/A	N/A		2/23/1983	FUNK EXPLORATION INC 2/23/1983
N 21ECM 28	Z4	NA	N/A		2/23/1983	FUNK EXPLORATION INC 2/23/1983
N 21ECM 28	N4	N/A	N/A	1983	2/23/1983	FUNK EXPLORATION INC 2/23/
Z 21ECM 28	N4	NA	N/A	83	2/23/1983	FUNK EXPLORATION INC 2/23/19
4N 21ECM 28	-		1000			

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

Sec. 28: NW/4 NW/4 Order No. 233772
4N-21ECM BEAVER 3, 8 Sec. 28: NW/4 NW/4
AN-21ECM Sec. 28: NE/4; SW/4, NW/4; E/2 NW/4
4N-21ECM Sec 28: SW/4: SW/4: NW/4: EZ NW/4: NE/4
4N-21ECM 2B: NW/4 NW/4
4N-21ECM Sec 28: NW/4 NW/4 4N-21ECM
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FUNK EXPLORATION INC FUNK EXPLORATION FUNK EXPLORATION
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Exhibit A - Leases to Assignment, Conveyance and Bill of Sale between PanHugoton Partners LLC and BCE-Mach LLC

27231583 NA	Agreement Type Original Lessor	Original	Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
27231983 N.M. N.M. A.M. 21ECM 28 AV21ECM2B Sec.28 EXTROM 27231983 N.M. N.M. A.M. 21ECM 28 AV21ECM2B Sec.28 EMMANNIA SEC.28	FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLO		FUNK EXPL	FUNK EXPLORATION INC	2/23/1983	NA	N/A	Z4	21ECM	28	4N21ECM28	AN-21ECM Sec 28: E72 NW/4	BEAVER	3 Force Pooling Order No. 233772
22231983 NAh NAh AN 21ECM 28 4N21ECM2B Sec 28 SWIANNIN SEAVER SWIANNIN SWIANNIN SEAVER SWIANNIN SWIA	FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC	LEROY ESTERAK	FUNK EXPLOR	ATION INC	2/23/1983	N/A	N/A	Å.	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: E/2 NW/4	BEAVER	3,8
27231383 NA	FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC		FUNK EXPLORA	JON INC	2/23/1983	NA	Ϋ́	.4 N	21ECM	28	4NZ1ECM28	4N-21ECM Sec 28: SW/4 NW/4	BEAVER	3 Force Pooling Order No. 233772
27231983 NA	FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC		FUNK EXPLORA	TION INC	2/23/1983	N/A	N/A	Å	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4 NW/4	BEAVER	3,8
11131982 NIA NIA AN 21ECM 28 4N21ECM2B Sec.2B. NIGH BEAVER BEAVER Sec.2B. NIGH BEAVER Sec.2B. NIGH BEAVER Sec.2B. NIGH Sec.2B. Sec.2B. NIGH Sec.2B. NIGH	FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC	LEROY ESTERAK	FUNK EXPLORA	TION INC	2/23/1983	N/A	N/A	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4	BEAVER	3,8
11/19/1982 Soc. 28 SW/4 SW/4 SW/4 SW/4 SW/4 SW/4 SW/4 SW/4	FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC	LEROY ESTERAK	FUNK EXPLORAT	JON INC	2/23/1983	N/A	N/A	N4	21ECM	28	4N21ECM28	AN-21ECM Sec. 28: NE/4	BEAVER	3 Force Pooling Order No. 233772
1,119,1962 604 214 4N 21ECM 28 4N21ECM2B Sec_2B: EZ NWIA; NEAL; NWIA; SWIA SWIA; SW	FORCE POOLED INTEREST LEROY ESTERAK FUNK EXPLORATION INC	LEROY ESTERAK	FUNK EXPLORAT	ON INC	2/23/1983	NA	N/A	A A	21ECM	28	4N21ECM28	AN-21ECM Sec. 28: SW/4	BEAVER	3 Force Pooling Order No. 233772
67241982 594 615 4N 21ECM 28 4NZ1ECM28 Sec 28: SW/4: SW/4: NW/4 NW/4. BEAVER 77271982 591 412 4N 21ECM 28 4NZ1ECM28 Sec 28: NW/4 NW/4. BEAVER 27231983 N/A N/A 4N 21ECM 28 4NZ1ECM28 Sec 28: NW/4 NW/4 BEAVER 27231980 583 98 4N 21ECM 28 4NZ1ECM28 Sec 28: NW/4 NW/4 BEAVER 57181980 583 98 4N 21ECM 28 4NZ1ECM28 Sec 28: EZ NW/4: SW/4 NW/4 BEAVER 11/12/1983 607 501 4N 21ECM 28 4NZ1ECM28 Sec 28: EZ NW/4: SW/4 NW/4 BEAVER 2/23/1980 533 98 4N 21ECM 28 4NZ1ECM28 Sec 28: EZ NW/4: SW/4 NW/4 BEAVER 2/23/1980 503 4N 21ECM 28 4NZ1ECM28 Sec 28: EZ NW/4: SW/4 NW/4 BEAVER 2/23/1983 N/A N/A 4N 21ECM	LOVA JO BARNES A SINGLE WOMAN FUNK EXPLORATION		FUNK EXPLORAT	NOL	11/19/1982	604	214	4 Z	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: E/2 NW/4; NE/4; NW/4 NW/4; SW/4; SW/4 NW/4	BEAVER	e
7/27/1982 591 4/12 4/N 21ECM 28 4/12/1ECM28 Soc. 28: NW/4 NW/4 BEAVER 2/23/1983 N/A N/A 4/N 21ECM 28 4/12/1ECM28 Soc. 28: NW/4 NW/4 BEAVER 2/23/1983 N/A N/A 4/N 21ECM 28 4/12/1ECM28 Soc. 28: NW/4 NW/4 BEAVER 3/12/1980 593 138 4/N 21ECM 28 4/12/1ECM28 Soc. 28: E/2 NW/4 NW/4 BEAVER 3/12/1980 594 685 4/N 21ECM 28 4/12/1ECM28 Soc. 28: E/2 NW/4 NW/4 BEAVER 1/12/1983 607 501 4/N 21ECM 28 4/12/1ECM28 Soc. 28: E/2 NW/4 NW/4 BEAVER 2/23/1983 N/A N/A 4/N 21ECM 28 4/12/1ECM28 Soc. 28: E/2 NW/4 NW/4 BEAVER 3/23/1983 N/A 1/12/1983 607 501 4/N 21ECM 28 4/12/1ECM28 Soc. 28: E/2 NW/4 NW/4: SW/4 NW/4 BEAVER 3/23/1983	LEASE - OIL AND GAS MARTINA C SCHMITT MARRIED WOMAN FUNK EXPLORATION ACTING INDIVIDUALLY		FUNK EXPLORAT	NOL	6/24/1982	594	615	N4	21ECM	28	4N21ECM28	4N-21ECM Soc. 28: SW/4; SW/4 NW/4; EZ NW/4; NE/4	BEAVER	т
2/23/1983 N/A N/A 4/N 21ECM 28 4/N21ECM28 Sec. 28: NW/A NW/4 BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4/N21ECM28 Sec. 28: RW/A NW/4 BEAVER 5/18/1982 565 138 4N 21ECM 28 4/N21ECM28 Sec. 28: E/2 NW/4 NW/4 BEAVER 3/11/1980 533 58 4N 21ECM 28 4/N21ECM28 Sec. 28: E/2 NW/4 NW/4 BEAVER 1/12/1983 607 501 4N 21ECM 28 4/N21ECM28 Sec. 28: E/2 NW/4 NW/4 BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4/N21ECM28 Sec. 28: E/2 NW/4 NW/4; SW/4 NW/4 BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4/N21ECM28 Sec. 28: E/2 NW/4 NW/4; SW/4 BEAVER	MILDRED O HILL A SINGLE PERSON AND LEASE - OIL AND GAS HEIR OF WALTER M ANDERSON DECEASED OFFICEASED OFFICEASED		FUNK EXPLORATIO	N INC	7/27/1982	591	412	A Z	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NW/4 NW/4	BEAVER	ĸ
2/23/1983 N/A N/A 4N 21ECM 28 4NZ1ECM28 Sec.28: ED: NWJ/4 NWJ4 BEAVER 5/18/1982 585 138 4N 21ECM 28 4NZ1ECM28 Sec.28: ED: NWJ/4 NWJ4 BEAVER 5/18/1982 594 4N 21ECM 28 4NZ1ECM28 Sec.28: ED: NWJ/4 SWJ4 NWJ4 BEAVER 1/12/1983 607 501 4N 21ECM 28 4NZ1ECM2B Sec.28: ED: NWJ4 SWJ4 NWJ4 BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4NZ1ECM2B Sec. 28: ED: NWJ4 SWJ4 NWJ4 BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4NZ1ECM2B Sec. 28: ED: NWJ4 SWJ4 BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4NZ1ECM2B Sec. 28: ED: NWJ4 SWJ4 BEAVER	FORCE POOLED INTEREST NEILL MYERS FUNK EXPLORATION INC	NEILL MYERS	FUNK EXPLORATION	ON INC	2/23/1983	N/A	N/A	Z4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NW/4 NW/4	BEAVER	3 Force Pooling Order No. 233772
5/18/1982 586 138 4N 21ECM 28 4NZ1ECM28 Scc_28: EZ NWILLES/WIA SWIA NWIA BEAVER 3/21/1980 533 98 4N 21ECM 28 4NZ1ECM28 Scc_28: EZ NWIA; SWIA NWIA BEAVER 5/18/1982 584 685 4N 21ECM 28 4NZ1ECM28 Scc_28: EZ NWIA; SWIA NWIA BEAVER 2/23/1983 607 501 4N 21ECM 28 4NZ1ECM28 Scc_28: EZ NWIA; SWIA NWIA; EZ NWIA BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4NZ1ECM28 Scc_28: EZ NWIA BEAVER	FORCE POOLED INTEREST NEILL MYERS FUNK EXPLORATION INC	NEILL MYERS	FUNK EXPLORAT	ION INC	2/23/1983	NA	N/A	A .	ZIECM	28	4N21ECM28	4N-21ECM Sec. 28: NW/4 NW/4	BEAVER	3,8
3721/380 533 98 4N 21ECM 28 4N21ECM2B AN-21EGM BEAVER 5181/902 584 685 4N 21ECM 28 4N21ECM2B Scc 28: EZ NWM; ISM; SWM; NWM BEAVER 1/12/1983 607 501 4N 21ECM 28 4N21ECM2B Scc 28: EZ NWM; SWM; NWM; SWM BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4N21ECM2B Scc 28: EZ NWM BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4N21ECM2B Scc 28: EZ NW/H BEAVER	LEASE - OIL AND GAS P.A.LYON JR AND BUENA V LYON HIS FUNK EXPLORATION WIFE		FUNK EXPLORA	NOIL	5/18/1982	585	138	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: E/2 NW/4; NE/4; SW/4 NW/4	BEAVER	m
5/18/1982 584 685 4N 21ECM 28 4N21ECM28 Scc_28. E/2 NW/H, SW/4 SW/4 NW/4 BEAVER 1/12/1983 607 501 4N 21ECM 28 4N21ECM28 Scc_28. E/2 NW/4 SW/4 NW/4 BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4N21ECM28 Scc_28. E/2 NW/4 BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4N21ECM28 Scc_28. E/2 NW/4 BEAVER	LEASE - OIL AND GAS PYRCIE P MEYERS AND HUSBAND FLOYD JAMES H HUTCHISON H MYERS		JAMES H HUTCH	NOSII	3/21/1980	533	86	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SE/4	BEAVER	ю
1/12/1983 607 501 4N 21ECM 28 4NZ1ECM28 Soc 28: NB/4, SW/4 NW/4; SW/4 BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4NZ1ECM28 Soc 28: E/2 NW/4 AN 21ECM 28 4NZ1ECM28 Soc 28: E/2 NW/4 BEAVER 5/23/1983 N/A N/A 4N 21ECM 28 4NZ1ECM28 Soc 28: E/2 NW/4 BEAVER	LEASE - OIL AND GAS R P FULLER AND ELAINE FULLER HIS FUNK EXPLORATION WIFE		FUNK EXPLOR	ATION	5/18/1982	584	685	A4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: E/2 NW/4; NE/4; SW/4 NW/4	BEAVER	ю
2/23/1983 N/A N/A 4N 21ECM 28 4N21ECM28 Sec 28: E7 NW/4 BEAVER 2/23/1983 N/A N/A 4N 21ECM 28 4N21ECM28 4N-21ECM BEAVER	LEASE - OIL AND GAS ROBERT C DAVIS DEALING IN HIS SOLE FUNK EXPLORATION AND SEPARATE PROPERTY	5.90	FUNK EXPLOF	MATION	1/12/1983	607	501	4 N	21ECM	28	4N21ECM28	4N-21ECM Soc. 2B: NE/4; SW/4 NW/4; E/2 NW/4; SW/4	BEAVER	m
2/23/1983 N/A N/A 4N 21ECM 28 4NZ1ECM28 Sec. 28: EZ NW/4 BEAVER	FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC	SANDRA CLUFF	FUNK EXPLORAT	JON INC	2/23/1983	NA	N/A	N4	ZIECM	28	4N21ECM28	4N-21ECM Sec. 28: E/2 NW/4	BEAVER	3,8
	FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC	SANDRA CLUFF	FUNK EXPLORAT	JON INC	2/23/1983	Ϋ́Z	N/A	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: E/2 NW/4	BEAVER	3 Force Pooling Order No. 233772

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

NAM NAM 4AN 21ECM 2B 4AV21ECM2B 4AV21ECM BEAVER BEAVER GREATER Coder-No. NAM ANA 21ECM 2B 4AV21ECM2B 4AV21ECM4 BEAVER 3.8777 NAM ANA 21ECM 2B 4AV21ECM2B 4AV21ECM4 BEAVER 3.8777 NAM ANA 21ECM 2B 4AV21ECM2B AV21ECM4 BEAVER 3.88777 NAM ANA 21ECM 2B 4AV21ECM2B AV21ECM4 BEAVER 3.88777 NAM ANA 21ECM 2B 4AV21ECM2B Sec.2B SWALM BEAVER 3.88777 NAM ANA 21ECM 2B 4AV21ECM2B Sec.2B SWALM BEAVER 3.88777 NAM ANA 21ECM 2B 4AV21ECM2B Sec.2B SWALM BEAVER 3.88777 NAM ANA 21ECM 2B 4AV21ECM2B Sec.2B SWALM BEAVER 3.88777 NA ANA 21ECM 2B	Agreement # Agreement Type Original Lessor Original Lessee Date	Original Lessee		Date	\vdash	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote 3
NIA NIA AN 21ECM 23	FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC 223/1983	SANDRA CLUFF FUNK EXPLORATION INC		2/23/1:	983	N A	N/A	A N	21ECM	28	4N21ECM28	4N-21ECM Sec. 2B: NE/4	BEAVER	Force Pooling Order No. 233772
NIA NIA AN 21ECM 28 4V21ECM2B 4V21ECM BEAVER NIA NIA 4N 21ECM 28 4V21ECM2B Sec.28 SWI4 BEAVER NIA NIA 4N 21ECM 28 4V21ECM2B Sec.28 SWI4 BEAVER NIA NIA 4N 21ECM 28 4V21ECM2B Sec.28 SWI4 NWI4 BEAVER NIA NIA 4N 21ECM 28 4V21ECM2B Sec.28 SWI4 NWI4 BEAVER NIA NIA 4N 21ECM 28 4V21ECM2B Sec.28 SWI4 NWI4 BEAVER NIA NIA 4N 21ECM 28 4V21ECM2B Sec.28 SWI4 NWI4 BEAVER NIA NIA 4N 21ECM 28 4V21ECM2B Sec.28 SWI4 NWI4 BEAVER NIA NIA 4N 21ECM 28 4V21ECM2B Sec.28 SWI4 NWI4 BEAVER NIA NIA 4N 21ECM 28 4V21ECM2B Sec.28 SWI4 SWI4 NWI4	FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC 223/1983	SANDRA CLUFF FUNK EXPLORATION INC		2/23/:	1983	N/A	N/A	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4	BEAVER	3,8
NA NA 4A ZIECM 2B 4NZIECMZB Sec 2B: SWIA BEAVER NA NA 4A ZIECM 2B 4NZIECMZB Sec 2B: SWIA BEAVER NA NA 4A ZIECM 2B 4NZIECMZB Sec 2B: SWIA BEAVER NA NA 4A ZIECM 2B 4NZIECMZB Sec 2B: SWIA BEAVER NA NA 4A ZIECM 2B 4NZIECMZB Sec 2B: SWIA BEAVER NA NA 4A ZIECM 2B 4NZIECMZB Sec 2B: SWIA BEAVER NA NA AN ZIECM 2B 4NZIECMZB Sec 2B: SWIA BEAVER NA NA AN ZIECM 2B 4NZIECMZB Sec 2B: SWIA BEAVER NA NA AN ZIECM 2B 4NZIECMZB Sec 2B: SWIA BEAVER NA NA AN ZIECM 2B 4NZIECMZB Sec 2B: SWIA BEAVER	FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC 2733/1383	SANDRA CLUFF FUNK EXPLORATION INC		2/23/1	1983	N A	N/A	N4	21ECM	28	4N21ECM28	AN-21ECM Sec 28: SW/4	BEAVER	3 Force Pooling Order No. 233772
NIA	FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC 2/23	SANDRA CLUFF FUNK EXPLORATION INC		2/23	2/23/1983	N/A	N/A	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4	BEAVER	3,8
NIA NIA AN 21ECM 28 4NZ1ECM2B Sec 28: SWIANWIA BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM2B Sec 28: SWIANWIA BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM2B Sec 28: SWIANWIA BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM2B Sec 28: SWIA BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM2B Sec 28: SWIA BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM2B Sec 28: SWIA BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM2B Sec 28: SWIA BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM2B Sec 28: SWIANWIA BEAVER Sec 3 340 4N 21ECM 28 4NZ1ECM2B Sec 28: SWIANWIA BEAVER Sec 3 340 4N 21ECM 3 4NZ1ECM2B Sec 28: SWIANWIA	FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC 27	SANDRA CLUFF FUNK EXPLORATION INC		22	2/23/1983	Y Y	N/A	. Y	21ECM	28	4N21ECM2B	4N-21ECM Sec. 28: SW/4 NW/4	BEAVER	3 Force Pooling Order No. 233772
NIA NIA AN 21ECM 28 4NZ1ECM28 ANZ1ECM4 BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM28 Sec_28: NEM4 BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM28 Sec_28: NEM4 BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM28 Sec_28: NEM4 BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM28 Sec_28: SWIA BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM28 Sec_28: SWIA BEAVER NIA NIA 4N 21ECM 28 4NZ1ECM28 Sec_28: SWIA NIM4 BEAVER Sec_28: SWIA NIMA 4N 21ECM 28 4NZ1ECM28 Sec_28: SWIA NIM4 BEAVER Sec_28: SWIA NIMA 4N 21ECM 28 4NZ1ECM28 Sec_28: SWIA SWIA NIM4 BEAVER Sec_28: LEA NIME, SWIA NIM4 BEAVER BEAVER Sec_28: LEA NIME, SWIA NIM4 BEAVER	FORCE POOLED INTEREST SANDRA CLUFF FUNK EXPLORATION INC	SANDRA CLUFF FUNK EXPLORATION INC			2/23/1983	N/A	NA	N4	21ECM	28	4N21ECM2B	4N-21ECM Sec. 28: SW/4 NW/4	BEAVER	3,8
NIA NIA 4N 21ECM 28 4N21ECM28 Sec. 28: E2 NW/4 BEAVER NIA NIA 4N 21ECM 28 4N21ECM28 4N-21ECM BEAVER NIA NIA 4N 21ECM 28 4N21ECM28 5cc. 28: SW/4 BEAVER NIA NIA 4N 21ECM 28 4N21ECM28 Scc. 28: SW/4 BEAVER NIA NIA 4N 21ECM 28 4N21ECM28 Scc. 28: SW/4 NW/4 BEAVER NIA NIA 4N 21ECM 28 4N21ECM28 Scc. 28: SW/4 NW/4 BEAVER NIA NIA 21ECM 28 4N21ECM28 Scc. 28: SW/4 NW/4 BEAVER S66 340 4N 21ECM 28 4N21ECM28 Scc. 28: SW/4 NW/4 BEAVER 492 4A 21ECM 28 4N21ECM28 Scc. 28: SW/4 NW/4 BEAVER 566 340 4N 21ECM 3 4N21ECM28 Scc. 28: SW/4 NW/4 BEAVER <td>FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC</td> <td>THE FLUOR CORPORATION FUNK EXPLORATION INC</td> <td></td> <td></td> <td>2/23/1983</td> <td>N/A</td> <td>N/A</td> <td></td> <td>21ECM</td> <td>28</td> <td>4N21ECM28</td> <td>AN-21ECM Sec. 28: NE/4</td> <td>BEAVER</td> <td>3 Force Pooling Order No. 233772</td>	FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC	THE FLUOR CORPORATION FUNK EXPLORATION INC			2/23/1983	N/A	N/A		21ECM	28	4N21ECM28	AN-21ECM Sec. 28: NE/4	BEAVER	3 Force Pooling Order No. 233772
NIA NIA 4N ZIECM 28 4NZIECM28 ANZIECM BEAVER NIA NIA 4N ZIECM 28 4NZIECM28 ANZIECM BEAVER NIA NIA 4N ZIECM 28 4NZIECM28 Scc. 28: SWIA BEAVER NIA NIA 4N ZIECM 28 4NZIECM28 Scc. 28: SWIA NWIA BEAVER NIA NIA 21ECM 28 4NZIECM28 Scc. 28: SWIA NWIA BEAVER S66 340 4N ZIECM 28 4NZIECM28 Scc. 28: SWIA NWIA BEAVER S66 340 4N ZIECM 28 4NZIECM28 Scc. 28: SWIA NWIA BEAVER S66 340 4N ZIECM 28 4NZIECM28 Scc. 28: SWIA NWIA BEAVER S67 15 4N ZIECM 3 4NZIECM3 Scc. 28: LA WIA SWIA SWIA SWIA SWIA SWIA SWIA SWIA	FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC	THE FLUOR CORPORATION	FUNK EXPLORATION INC		2/23/1983	N/A	NA	N4	21ECM	28	4N21ECM28	4N-21ECM Sec 28: E/2 NW/4	BEAVER	3,8
NIA NIA 4N ZIECM 28 4NZIECM28 ANZIECM BEAVER NIA NIA 4N ZIECM 28 4NZIECM28 ANZIECM BEAVER NIA NIA 4N ZIECM 28 4NZIECM28 Sec 28: SWIA NWIA BEAVER NIA NIA 4N ZIECM 28 4NZIECM28 Sec 28: SWIA NWIA BEAVER NIA NIA 4N ZIECM 28 4NZIECM28 Sec 28: SWIA NWIA BEAVER S66 340 4N ZIECM 28 4NZIECM28 Sec 28: SWIA NWIA BEAVER 492 16 4N ZIECM 3 4NZIECM28 Sec 28: SWIA SWIA; SWIA NWIA BEAVER 509 172 4N ZIECM 3 4NZIECM3 Sec 3: Let 4; WZ SWIA; SWIA NWIA BEAVER 509 177 4N ZIECM 3 4NZIECM3 Sec 3: Let 4; WZ SWIA; SWIA NWIA BEAVER	FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC	THE FLUOR CORPORATION	FUNK EXPLORATION INC		2/23/1983	N/A	NA	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: NE/4	BEAVER	3,8
NIA NIA 4N ZIECM 28 4NZIECM28 ANZIECM BEAVER NIA NIA 4N ZIECM 28 4NZIECM28 ANZIECM BEAVER NIA NIA 4N ZIECM 28 4NZIECM2B Soc. 28: SWIA NWIA BEAVER NIA NIA 4N ZIECM 28 4NZIECM2B Soc. 28: SWIA NWIA BEAVER S66 340 4N ZIECM 28 4NZIECM2B Soc. 28: EZ NWIA: SWIA: S	FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC	THE FLUOR CORPORATION	FUNK EXPLORATION INC		2/23/1983	N/A	N/A	N4	21ECM	28	4N21ECM28	AN-21ECM Sec. 28: SW/4	BEAVER	3 Force Pooling Order No. 233772
NIA NIA 4N ZIECM 28 4NZIECM28 Sec 28: SW/4 NW/4 BEAVER NIA NIA 4N ZIECM 28 4NZIECM28 Sec 28: SW/4 NW/4 BEAVER NIA NIA 4N ZIECM 28 4NZIECM2B Sec 28: SW/4 NW/4 BEAVER 586 340 4N ZIECM 28 4NZIECM2B Sec 28: SW/4 NW/4 BEAVER 492 16 4N ZIECM 3 4NZIECM3 Sec 28: SW/4 NW/4 BEAVER 509 172 4N ZIECM 3 4NZIECM3 Sec 3: Let 4: WIZ SW/4; SW/4; SW/4 NW/4 BEAVER 509 172 4N ZIECM 3 4NZIECM3 Sec 3: Let 4: WIZ SW/4; SW/4 NW/4 BEAVER	FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC	THE FLUOR CORPORATION	FUNK EXPLORATION INC		2/23/1983	N/A	NA	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4	BEAVER	3,8
NIA NIA 4N ZIECM 28 4NZIECM28 Soc. 28: SW/4 NW/4 BEAVER NIA NIA AN ZIECM 28 4NZIECM28 Soc. 28: EZ NW/4 NW/4: EZ NW/4 NW/4: NEW BEAVER 566 340 AN ZIECM 28 4NZIECM3 Soc. 28: SW/4: SW/4: SW/4: SW/4: SW/4: NW/4: EG BEAVER 492 16 AN ZIECM 3 4NZIECM3 Soc. 3: Lot 4: WZ SW/4: SW/4: SW/4: NW/4 BEAVER 509 1772 AN ZIECM 3 4NZIECM3 Soc. 3: Lot 4: WZ SW/4: S	FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC	THE FLUOR CORPORATION	FUNK EXPLORATION INC		2/23/1983	N/A	N/A	N4	21ECM	28	4N21ECM28	4N-21ECM Sec 28: SW/4 NW/4	BEAVER	3 Force Pooling Order No. 233772
N/A N/A 4N 21ECM 28 4N21ECM28 Sec 28: E2 NW/4 BEAVER 596 340 4N 21ECM 28 4N21ECM28 Sec 28: SW/4: SW/4 NW/4: E2 NW/4: NEA BEAVER 492 16 4N 21ECM 3 4N21ECM3 Sec 3: Lot 4: W/Z SW/4: SW/4	FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC	THE FLUOR CORPORATION	FUNK EXPLORATION INC	_	2/23/1983	N/A	NA	74 N	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4 NW/4	BEAVER	3,8
586 340 4N 21ECM 28 4N21ECM2B Sec 28: SWI4:SWI4.NB4.NB4. BEAVER 492 15 4N 21ECM 3 4N21ECM3 Sec 3: Lot 4: WIZ SWI4; SWI4.NWI4 BEAVER 509 1772 4N 21ECM 3 4N21ECM3 Sec 3: Lot 4: WIZ SWI4; SWI4.NWI4 BEAVER	FORCE POOLED INTEREST THE FLUOR CORPORATION FUNK EXPLORATION INC	THE FLUOR CORPORATION	FUNK EXPLORATION INC		2/23/1983	N/A	N/A		21ECM	28	4N21ECM28	4N-21ECM Sec. 28: Ef2 NW/4	BEAVER	3 Force Pooling Order No. 233772
492 16 4N 21ECM 3 4N21ECM3 Sec. 3: Lot 4: W/Z SW/4; SW/4 NW/4 BEAVER 509 172 4N 21ECM 3 4N21ECM3 Sec. 3: Lot 3: SE/4 NW/4 BEAVER	LEASE - OIL AND GAS VEDA HOLLMAN A WIDOW LIFETENANT FUNK EXPLORATION	VEDA HOLLMAN A WIDOW LIFE TENANT	FUNK EXPLORATION	_	4/22/1982	586	340	N4	21ECM	28	4N21ECM28	4N-21ECM Sec. 28: SW/4; SW/4 NW/4; EZ NW/4; NE/4	BEAVER	В
509 172 4N 21ECM 3 4N21ECM3 Sec. 3: Lot 3: SE/4 NW/4 BEAVER	LEASE - OIL AND GAS ARTHUR BENNETT AND ROSE MAE DALE K LAWYER	ARTHUR BENNETT AND ROSE MAE BENNETT HIS WIFE	DALE K LAWYER	-	4/1/1978	492	16	N4	21ECM	т	4N21ECM3	4N-21ECM Sec. 3: Lot 4: W/2 SW/4; SW/4 NW/4	BEAVER	m
	LEASE - OIL AND GAS STATE OF OKLAHOMA CS-14721	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA CS-14721	FUNK PETROLEUM		6/13/1978	509	172	N4	21ECM	м	4N21ECM3	4N-21ECM Sec. 3: Let 3: SE4 NW/4	BEAVER	т

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

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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 Scc. 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	N4	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	929	741	4N	21ECM	36	4N21ECM36	4N-21ECM Sec. 36: SE/4	BEAVER	3,11
31946006	LEASE - OIL AND GAS	RAYMOND L SMITH AVK/A RAY SMITH AND LOUISE SMITH HIS WIFE	ANADARKO PRODUCTION COMPANY	2/12/1982	280	299	A4	21ECM	36	4N21ECM36	4N-21ECM Soc. 36: SW/4	BEAVER	3,11
31942002	LEASE - OIL AND GAS	RAYMOND L SMITH A/K/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 Sc. 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 N	21ECM	36	4N21ECM36	4N-21ECM Sec. 36: NE/4	BEAVER	3,11
31946004	LEASE - OIL AND GAS	RONALD J KAUP A SINGLE MAN	ANADARKO PRODUCTION COMPANY	2/12/1982	576	480	N4	21ECM	36	4N21ECM36	4N-21ECM Sec 36: SW/4	BEAVER	3,11
31946003	LEASE - OIL AND GAS	VIRGINIA DAVIS WHITAKER AND HAL R WHITAKER HER HUSBAND	ANADARKO PRODUCTION COMPANY	2/13/1982	576	482	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 Scc 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	N4	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	ю
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	STEVE FRANZ ET UX	ANADARKO PRODUCTION COMPANY	7/13/1981	260	157	A N	21ECM	4	4N21ECM4	4N-21ECM SECTION 4: NE/4	BEAVER	ю
31984002	CORRECTED LEASE - OIL AND GAS	MARION HARRIS PLUCKER AND ROBERT PLUCKER, HER HUSBAND	ANADARKO PRODUCTION COMPANY	3/13/1984	655	226	N4	21ECM	2	4N21ECM5	4N-21ECM Sec. 5: SE/4	BEAVER	Э
31984001	LEASE - OIL AND GAS	RETT/	ANADARKO PRODUCTION COMPANY	3/13/1984	653	495	A N	21ECM	ıs	4N21ECM5	4N-21ECM Soc. 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	N4	21ECM	2	4N21ECM5	4N-21ECM Soc 5: Lots 1 & 2: S/2 NE/4	BEAVER	е
31878001	LEASE - OIL AND GAS	ROY E SMITH AND MARGARET E SMITH HIS WIFE	ANADARKO PRODUCTION COMPANY	9/23/1981	573	90	N4	21ECM	2	4N21ECM5	4N-21ECM Soc. 5: Lot 3 & 4; S/2 NW/4	BEAVER	ю
31880001	LEASE - OIL AND GAS	ROY E SMITH AND MARGARET E SMITH HIS WIFE	ANADARKO PRODUCTION COMPANY	9/23/1981	573	98	4N	21ECM	5	4N21ECM5	4N-21ECM Sec. 5: SW/4	BEAVER	m
31878002	LEASE - OIL AND GAS	THOMAS E SMITH A SINGLE MAN	ANADARKO PRODUCTION COMPANY	9/23/1981	573	94	N4	21ECM	2	4N21ECMS	4N-21ECM Sec. 5: Lots 3 & 4; S/2 NW/4	BEAVER	ю
31876002	LEASE - OIL AND GAS	THOMAS E SMITH A SINGLE MAN	ANADARKO PRODUCTION COMPANY	9/23/1981	586	711	N4	21ECM	5	4N21ECM5	4N-21ECM Sec 5: Lots 1 & 2: S/2 NE/4	BEAVER	m
31880002	LEASE - OIL AND GAS	THOMAS E SMITH A SINGLE MAN	ANADARKO PRODUCTION COMPANY	9/23/1981	573	102	N4	21ECM	2	4N21ECM5	4N-21ECM Soc. 5: SW/4	BEAVER	ю
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	е
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 V	21ECM	7	4N21ECM7	4N-21ECM Sec. 7: Lots 1, 2 & 3; E/2 NW/4; N/2 SE/4; NE/4; NE/4 SW/4; S/2 SE/4	BEAVER	ю
33254002	LEASE - OIL AND GAS	X DIAMOND X LC	R D DAVIS & ASSOCIATES INC	12/18/2002	1094	439	N4	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	m
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	V4	21ECM	8	4N21ECM8	4N-21ECM Soc. 8: 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	N4	21ECM	80	4N21ECM8	4N-21ECM Sec. 8: S/2 NW/4: N/2 NW/4	BEAVER	ю

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32156004	LEASE - OIL AND GAS	JOHN T SMITH LIVING TRUST DATED 9-1- 93, JOHN T SMITH TRUSTEE	T S DUDLEY LAND COMPANY INC	8/23/1997	994	741	N4	21ECM	8	4N21ECM8	4N-21ECM Sec. 8: S/2 NW/4; SW/4	BEAVER	ю
32156001	LEASE - OIL AND GAS	MENNO EDIGER	T S DUDLEY LAND COMPANY INC	8/15/1997	994	756	N4	21ECM	8	4NZ1ECM8	4N-21ECM Sec. 8: NZ NW/4; S/2 NW/4	BEAVER	в
32156002	LEASE - OIL AND GAS	NANCY S ALLEN INDIVIDUALLY AND AS TRUSTEE OF THE RAY E ALLEN TRUST DATED 3-17-93	T S DUDLEY LAND COMPANY INC	9/19/1997	994	746	N4	21ECM	ω	4N21ECM8	4N-21ECM Sec. 8: NE/4	BEAVER	м
32156005	LEASE - OIL AND GAS	ROY E SMITH LIVING TRUST, JOHN T SMITH & NANCY S ALLEN CO-TRUSTEES	T S DUDLEY LAND COMPANY INC	9/19/1997	995	687	A N	21ECM	ω	4N21ECM8	4N-21ECM Sec. 8: SE/4	BEAVER	ю
32156007	LEASE - OIL AND GAS	SELMA REUSSER AKA SELMA EDIGER REUSSER AND GAIL REUSSER HER HUSBAND	T S DUDLEY LAND COMPANY INC	3/12/1998	1005	505	A N	ZIECM	ω	4N21ECMB	4N-21ECM Sec 8: S/2 NW/4; N/2 NW/4	BEAVER	ю
32156003	LEASE - OIL AND GAS	THOMAS E SMITH REVOCABLE TRUST. THOMAS E SMITH TRUSTEE	T S DUDLEY LAND COMPANY INC	9/19/1997	994	751	N4	21ECM	8	4N21ECMB	4N-21ECM Sec. 8: N/2 NW/4; NE4: 5/2 NW/4; SE/4; SW/4	BEAVER	ю
31871002	LEASE - OIL AND GAS		SHENANDOAH OIL CORPORATION	10/1/1976	455	417	N4	21ECM	6	4N21ECM9	4N-21ECM Soc 9: All	BEAVER	ю
31871003	LEASE - OIL AND GAS	JAMES A BLAKEMORE JR, BETTY JANE FEITELSON AND JOYCE ELEINE YEAGER FORMERLY JOYCE ELEINE SIPJA JOYCE ELEYNE YEAGER	SHENANDOAH OIL CORPORATION	10/1/1976	455	473	Z4	21ECM	6	4N21ECM9	4N-21ECM Sec 9: All	BEAVER	m
31871001	LEASE - OIL AND GAS	LBTINC	SHENANDOAH OIL CORPORATION	10/26/1976	457	373	N4	21ECM	6	4N21ECM9	4N-21ECM Sec. 9: All	BEAVER	ю
31871005	LEASE - OIL AND GAS	MILTON H BLAKEMORE	SHENANDOAH OIL CORPORATION	10/1/1976	455	389	N4	21ECM	o	4NZ1ECM9	4N-21ECM Sec. 9: All	BEAVER	Э
31871004	LEASE - OIL AND GAS	THOMAS G BLAKEMORE BY MILTON H BLAKEMORE ATTORNEY-IN-FACT	SHENANDOAH OIL CORPORATION	10/1/1976	455	445	V4	21ECM	6	4N21ECM9	4N-21ECM Sec. 9: All	BEAVER	ю
31736000	LEASE - OIL AND GAS	CLYDE L KILE AND RUTH M KILE, HIS WIFE	PANHANDLE EASTERN PIPELINE COMPANY	4/16/1951	32	191	Å	22ECM	15	4N22ECM15	4N-22EGM Sec. 15: SW/4 LIMITED TO THE WELL BORE OF THE JOYCE 1-15 WELL	BEAVER	m
31747000	LEASE - OIL AND GAS	D H WALTON AND HIS WIFE MORETA J WALTON	PHILLIPS PETROLEUM COMPANY A CORPORATION	3/24/1961	222	632	N4	22ECM	15	4N22ECM15	4N-22ECM Sec. 15: SE/4	BEAVER	m
31964000	LEASE - OIL AND GAS	WAYNE M WILSON AND PAT WILSON HIS WIFE	ANADARKO PRODUCTION COMPANY	2/11/1982	576	474	N4	22ECM	30	4N22ECM30	4N-22ECM Sec. 30: Lots 3 & 4; NE/4 SW/4; S/2 SE/4 & SE/4 SW/4	BEAVER	3,11
31965008	LEASE - OIL AND GAS	AMERICAN NATIONAL BANK OF AMARILLO	D A BASH & ASSOCIATES INC	5/19/1980	535	130	N4	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: NE/4	BEAVER	3,11
32082001	LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA LEASE NO CS- 17167	FUNK EXPLORATION	7/20/1982	594	435	N4	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: Lots 3 & 4; E/2 SW/4	BEAVER	3,11
31975006	CORRECTED LEASE - OIL AND GAS		FUNK EXPLORATION INC	11/28/1982	689	504	4N	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: Lot 1 & Lot 2; E/2 NW/4	BEAVER	3,11
31965002	LEASE - OIL AND GAS	ELLEN FLY AND CLARENCE FLY HER HUSBAND	ANADARKO PRODUCTION COMPANY	3/23/1982	280	295	4N	22ECM	31	4N22ECM31	4N-22ECM Soc. 31: NE/4	BEAVER	11, 13
31965005	LEASE - OIL AND GAS	ELLEN FLY GUARDIAN OF THE ESTATE OF GRACE ALLENE WILSON AN INCOMPETENT	FUNK EXPLORATION INC	9/24/1982	598	570	N4	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: NE/4	BEAVER	3, 11
31975003	LEASE - OIL AND GAS	ERNEST L LIPPERT JR A SINGLE MAN	FUNK EXPLORATION	6/10/1982	591	624	4N	22ECM	31	4N22ECM31	4N-22ECM Sec. 31: Lots 1 & 2; E/2 NW/4	BEAVER	3, 11
31975008	LEASE - OIL AND GAS	FARMERS UNITED COOPERATIVE POOL	F U C P DRILLING INC	12/16/1982	662	618	N4	22ECM	31	4N22ECM31	4N-22ECM Sec 31: Let 1 & Let 2; E/2 NW/4	BEAVER	3, 11, and further limited to rights obtained under Force Pooling Order #229816.

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

County Footnote	3,11 and further limited to rights limited to rights obtained under Ferce Pooling Order #229816.	BEAVER 3,11	3,11, and less and except the existing wellbore known as the Funk Exploration Leroy 1-31.	BEAVER 3,11	BEAVER 11,12	BEAVER 3,11	BEAVER 11, 12	3, 8, 11	BEAVER 3,11	BEAVER 3,11	BEAVER 3,11	BEAVER 3,11	BEAVER 3.11	BEAVER 3,11	BEAVER 11, 12	BEAVER 3,11	BEAVER 3,11	BEAVER 3,11	
Legal Description	4N-22ECM Sec 31: Lot 1 & Lot 2: E/2 NW/4	4N-22ECM Soc. 31: Lots 1 & 2; E/2 NW/4	4N-22ECM Sec. 31: Lots 1 & 2; E/2 NW/4	4N-22ECM Sec. 31: NE/4	4N-22ECM Sec. 31: Lots 1 & 2: E/2 NW/4	4N-22ECM Sec. 31: Lots 3 & 4; E/2 SW/4	4N-22ECM Sec. 31: Lots 1 & 2; E/2 NW/4	4N-22ECM Sec. 31: NE/4	4N-22ECM Soc. 31: NE/4	4N-22ECM Sec. 31: NE/4	4N-22ECM Sec 31: SE/4	4N-22EGM Sec. 31: NE/4	4N-22ECM Sec. 31: NE/4	4N-22ECM Sec. 31: NE/4	4N-22ECM Sec. 31: NE/4	4N-22ECM Sec. 31: NE/4	4N-22ECM Sec. 32: NW/4 NW/4	4N-22ECM Sec. 32: SW/4 NW/4	riolec its
Concatenate	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM31	4N22ECM32	4N22ECM32	
Section	31	31		31	31	31	31	18	31	31	31	31	31	31	31	31	32	32	
Range	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	22ECM	
Township	Å	N 4	Å	A .	N4	N4	N4	N4	A4	N4	A4	N4	74 Z	N4	N4	N4	N4	N4	
Page	621	405	451	132	735	510	738	N/A	N/A	128	508	614	338	653	477	422	335	341	
Book	662	589	652	535	576	531	929	N/A	N/A	535	531	909	599	598	576	899	909	909	
Date	12/16/1982	6/10/1982	11/28/1982	2/19/1980	2/17/1982	2/19/1980	2/17/1982	3/6/1986	3/6/1986	2/19/1980	2/20/1980	12/29/1982	9/24//1982	9/24//1982	2/11/1982	12/21/1984	2/26/1979	2/26/1979	
Original Lessee	LATIGO OIL & GAS INC	FUNK EXPLORATION	FUNK EXPLORATION INC	D A BASH & ASSOCIATES INC	ANADARKO PRODUCTION COMPANY	D A BASH & ASSOCIATES INC	ANADARKO PRODUCTION COMPANY	FUNK EXPLORATION INC	FUNK EXPLORATION INC	D A BASH & ASSOCIATES INC	D A BASH & ASSOCIATES INC	FUNK EXPLORATION	FUNK EXPLORATION INC	FUNK EXPLORATION INC	ANADARKO PRODUCTION COMPANY	DOUGLAS E BURNS	BOB CARROLL	BOB CARROLL	
Original Lessor	FARMERS UNITED COOPERATIVE POOL	HENRY T LIPPERT AND PEGGY LIPPERT HIS WIFE	ниан номаяр III	JAMES CALHOUN GOLDING AND AMARILLO NATIONAL BANK, AMARILLO, TEXAS AS TRUSTEES FOR THE BEN GOLDING TRUST	JOEL E FOGLEMAN & GUADALUPE FOGLEMAN HIS WIFE	LEROY BOBBITT AND NELLIE BOBBITT, HUSBAND AND WIFE AS JOINT TENANTS	LONAM RUSSELL FOGLEMAN AND OLLIE MAY FOGLEMAN HIS WIFE	MAXINE ALLEN	MAXINE ALLEN	REEDA WOOD POOL A WIDOW	RENA JO WILSON BEDEKER AND HARRY E BEDKER JR WIFE AND HUSBAND	TOM Z WRIGHT ATTORNEY-IN-FACT FOR BETTY K YOUNG, VIOLA I COGBURN FORMERLY VIOLA K TALBOT AND COLIN A KELLY	TOM Z WRIGHT ATTORNEY-IN-FACT FOR JUANITA B WILSON, A WIDOW AND HEIR OF VERN WILSON DECEASED	TOM Z WRIGHT ATTORNEY-IN-FACT FOR VENIDA OSOLS ET AL	WAYNE M WILSON AND PAT WILSON HIS WIFE	WAYNE WILSON	MAXINE ALLEN & BEN ALLEN WIFE AND HUSBAND	WAYNE M WILSON & PATSY WILSON HUSBAND AND 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	
Agreement #	31975007	31975004	31975005	31965007	31975001	32082002	31975002	31965011	31965011	31965009	32084000	31965006	31965003	31965004	31965001	31965010	32086000	32085000	

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

				- 6	durant	a financia	- Constant	Concatenate	Legal Description	Councy	Footnote
	PAN EASTERN EXPLORATION COMPANY	11/27/1973	405	330	A 4	22ECM	35	4N22ECM35	4N-22ECM Sec. 35: E/2; W/2	BEAVER	m
7000 (an anno	PANHANDLE EASTERN PIPE LINE COMPANY	5/15/1953	294	446	NS.	12ECM	н	SN12ECM1	5N-12ECM Sec. 1: NE/4	TEXAS	28
PANHAND	LE EASTERN PIPE LINE COMPANY	3/20/1953	294	395	SN	12ECM	1	SN12ECM1	5N-12ECM Sec. 1: SW/4	TEXAS	28
JOHN H ULLOM AND MAURINE ULLOM PANHANDLE EAS HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	3/6/1945	251	340	SN	12ECM	1	SN12ECM1	5N-12ECM Sec 1: SE/4	TEXAS	28
MAGNOLIA PETROLEUM COMPANY CITIES SERVICE	CITIES SERVICE OIL COMPANY	9/26/1947	257	146	Z _S	12ECM	н	5N12ECM1	5N-12ECM Sec 1: SE/4	TEXAS	28
C R THOMAS AND MRS ETHEL W PANHANDLE EASTER! THOMAS HIS WIFE COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	1/25/1947	257	24	NS.	12ECM	10	SN12ECM10	5N-12ECM Sec. 10: NE/4	TEXAS	28
PANHANDLE EASTERN PIPE L. COMPANY	LE EASTERN PIPE LINE COMPANY	4/3/1953	294	397	SN	12ECM	10	5N12ECM10	5N-12ECM Sec. 10: E/2 E/2 SW/4; SE/4	TEXAS	28
MAUD W WOODARD (NEE WOODWARD PANHANDLE EASTERN PIPE LI AND LI WOODARD HER HUSBAND COMPANY	LE EASTERN PIPE LINE COMPANY	4/3/1953	294	400	S	12ECM	10	5N12ECM10	5N-12ECM Sec 10: NW/4; W/2 E/2 SW/4; W/2 SW/4	TEXAS	28
. α	G R GEAR	5/7/1946	251	607	N.	12ECM	11	5N12ECM11	SN-12ECM Sec 11: NE/4	TEXAS	28, 29
	CITIES SERVICE OIL COMPANY	6/12/1943	233	250	S _N	12ECM	11	5N12ECM11	5N-12ECM Sec. 11: SE/4	TEXAS	28, 29
J E HEINTZ AND MARGARET M HEINTZ PANHANDLE EASTERN PIPE L. COMPANY	LE EASTERN PIPE LINE COMPANY	3/8/1945	251	341	SN	12ECM	11	5N12ECM11	5N-12ECM Sec 11: NW/4	TEXAS	28, 29
LOIS LINDEMANN FRANKENBERGER M T DF	MTDRISKO	12/20/1950	257	. 289	Z _S	12ECM	п	5N12ECM11	5N-12ECM Sec 11: NW/4	TEXAS	28, 29
MTD	MTDRISKO	12/20/1950	257	290	SN	12ECM	11	5N12ECM11	5N-12ECM Sec 11: NW/4	TEXAS	28, 29
S T TUCKER AND WIFE ADA P TUCKER	FRANK PARKES	5/29/1943	232	199	NS.	12ECM	11	5N12ECM11	5N-12ECM Sec. 11: SW/4	TEXAS	28, 29
MTM	M T DRISKO	12/20/1950	257	291	NS.	12ECM	Ħ	5N12ECM11	5N-12ECM Sec 11: NW/4	TEXAS	28, 29
MAUD W WOODARD AND LJ WOODARD PANHANDLE EASTERN PIPE HER HUSBAND COMPANY	STERN PIPE LINE	7/19/1943	232	354	SS	12ECM	15	5N12ECM15	5N-12ECM Sec. 15: NVV/4	TEXAS	28
	H BEN COX	5/25/1943	244	9	SS	12ECM	4	5N12ECM4	5N-12ECM Soc 4: SE/4: E/2 E/2 SW/4	TEXAS	28
FRED L SUTTON AND BONNA L SUTTON HIS WIFE	H BEN COX	5/25/1943	244	56	SS	12ECM	4	5N12ECM4	5N-12ECM Sec. 4: W/2 E/2 SW/4; W/2 NW/4: W/2 SW/4	TEXAS	28
MANNAH H WOODWARD AND J C H BEN WOODWARD HER HUSBAND	H BEN COX	5/24/1943	244	53	SN	12ECM	4	5N12ECM4	5N-12ECM Sec 4: E/2 NW/4; NE/4	TEXAS	28
MARTHA E BACON A WIDOW	H W LONG	10/28/1944	251	181	SN	12ECM	2	SN12ECM5	5N-12ECM Sec. 5: SE/4 SE/4	TEXAS	28
PANHAND	LE EASTERN PIPE LINE COMPANY	4/21/1953	294	407	SN	12ECM	7	5N12ECM7	5N-12ECM Sec. 7: Lots 1 and 2: E/2 NW//4	TEXAS	28
CLARENONT COLLEGE A CALIFORNIA CORPORATION AS TRUSTEE UNDER THE PANHANDLE EASTERN PIPE L WILL OF MARIE RANKIN CLARKE DECEASED DECEASED	E EASTERN PIPE LINE COMPANY	5/19/1953	294	468	NS	12ECM	7	SN12ECM7	5N-12ECM Sec. 7: NE/4	TEXAS	28

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

Agreement Type	rt Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
LEASE - OIL AND GAS	AND GAS	ROY L BOOTH AND MARY E BOOTH HUSBAND AND WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	4/17/1953	294	412	Z.S	12ECM	7	5N12ECM7	5N-12ECM Sec 7: Lots 3 & 4; E/2 SW/4; SE/4	TEXAS	28
LEASE - OIL AND GAS	AND GAS	MARTHA E BACON A WIDOW	H W LONG	10/28/1944	251	181	ZS.	12ECM	80	5N12ECM8	5N-12ECM Sec 8: E/2 NE/4	TEXAS	28
LEASE - OIL AND GAS	AND GAS	MARY HAAR A WIDOW	CITIES SERVICE OIL COMPANY	6/14/1943	244	179	NS.	13ECM	7	5N13ECM7	5N-13ECM Sec.7: 5E/4	TEXAS	28
LEASE - OIL AND GAS		DOROTHEA CROWTHER WHITE TRUSTEE		1/23/1942	231	271	S	14ECM	18	SN14ECM18	5N-14ECM Sec. 18: NW/4	TEXAS	28
LEASE - OIL AND GAS	AND GAS	DE MOSS RUDD A WIDOWER	PANHANDLE EASTERN PIPE LINE COMPANY	10/14/1944	251	154	NS.	16ECM	10	5N16ECM10	5N-16ECM Sec. 10: E/2	TEXAS	28
LEASE - OIL AND GAS	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	SN	16ECM	12	5N16ECM12	5N-16ECM Soc. 12: SW/4	TEXAS	28
LEASE - OIL AND GAS	AND GAS	BEAVER, MEADE AND ENGLEWOOD RAILROAD COMPANY	D D HARRINGTON	7/11/1947	260	565	Z.	16ECM	25	5N16ECM25	5N-16ECM Sec. 25: 3.04 acres in the NE/4 as more particularly described in said lease	TEXAS	28
LEASE - OIL AND GAS	AND GAS	NICHOLAS T RODGERS AND INES RODGERS HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	5/23/1944	232	632	SS	16ECM	56	5N16ECM26	5N-16ECM Sec. 26: SE/4	TEXAS	28
LEASE - OIL AND GAS	AND GAS	EMIL A MATTER AND HEDWIG MATTER HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	8/31/1944	251	84	NS.	16ECM	4	5N16ECM4	5N-16ECM Sec. 4: NE/4	TEXAS	28
LEASE - OIL AND GAS	AND GAS	EMIL A MATTER AND HEDWIG MATTER HIS WIFE	PANHAND	2/10/1941	210	14	NS.	16ECM	4	5N16ECM4	5N-16ECM Sec. 4: SE/4	TEXAS	28
LEASE - OIL AND GAS	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	Z.	16ECM	4	5N16ECM4	5N-16ECM Sec 4; NW/4	TEXAS	28
LEASE - OIL AND GAS	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	5N16ECM4	5N-16ECM Sec. 4; SW/4	TEXAS	28
LEASE - OIL AND GAS	AND GAS	EMIL A MATTER AND HEDWIG MATTER HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	8/31/1944	251	82	NS.	16ECM	6	SN16ECM9	5N-16ECM Sec. 9: E/2 SW/4; NW/4; E/2; NW/4 SW/4; SW/4 SW/4	TEXAS	28
LEASE - OIL AND GAS	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 Soc 31: S/2	TEXAS	28
LEASE - OIL AND GAS	AND GAS	EARL D BLACKWELDER AND GERTRUDE M BLACKWELDER HIS WIFE		12/2/1943	232	478	NS.	17ECM	31	5N17ECM31	5N-17ECM Sec. 31: NE/4	TEXAS	28
LEASE - OIL AND GAS	AND GAS	EVELYN B MENDENHALL A SINGLE WOMAN	PANHANDLE EASTERN PIPE LINE COMPANY	2/19/1943	232	132	NS.	17ECM	31	5N17ECM31	5N-17ECM Sec. 31: NW/4	TEXAS	28
LEASE - OIL AND GAS	AND GAS	B E BATEMAN AND FERNA FAYE BATEMAN HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	1/6/1942	232	7.1	NS.	17ECM	7	5N17ECM7	5N-17ECM Sec. 7: NE/4	TEXAS	28
LEASE - OIL AND GAS	AND GAS	ALYCE L CURRY AKA ALICE L CURRY AND P V CURRY HER HUSBAND	ANADA	8/27/1979	518	340	NS S	20ECM	10	SNZOECM10	5N-20ECM Sec. 10: SE/4	BEAVER	3,7
LEASE - OIL AND GAS	AND GAS	CHESTER F WINDSOR AKA C F WINDSOR AND VERA WINDSOR HIS WIFE	ANADARKO PRODUCTION COMPANY	9/4/1979	518	343	NS	20ECM	10	SN20ECM10	5N-20ECM Sec. 10: S/2 NW/4; SW/4	BEAVER	3,7
LEASE - OIL AND GAS	AND GAS	EDNA L ELLISON A WIDOW AND DALE L LONG		9/4/1979	519	364	NS.	20ECM	10	5N20ECM10	5N-20ECM Sec. 10: SW/4	BEAVER	3,7
LEASE - OIL AND GAS	AND GAS	H WAYNE PETERS AND SHIRLEY PETERS HIS WIFE		8/27/1979	518	337	NS.	20ECM	10	5N20ECM10	5N-20ECM Sec. 10: SE/4	BEAVER	3,7
LEASE - OIL AND GAS	AND GAS	MARY ANN BUSH AND JOHN P BUSH HER HUSBAND		9/4/1979	519	361	NS.	20ECM	10	SNZOECM10	5N-20ECM Sec. 10: N/2 NW/4	BEAVER	3,7
LEASE - OIL AND GAS	AND GAS	BESSIE LOUISE COLVIN AND CHARLES COLVIN HER HUSBAND	ANADARKO PETROLEUM CORPORATION	7/7/2000	1046	445	NS	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SW/4 SW/4	BEAVER	ю
LEASE - OIL AND GAS	AND GAS	CECIL ADAIR CASADY AND IVAMAE	ANADARKO PETROLEUM	6/18/2000	1046	441	S	20ECM	23	SNZOECMZ3	SN-20ECM	BEAVER	ю

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Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Poomote
32013003	LEASE - OIL AND GAS	DORIS SWAN A WIDOW	ANADARKO PETROLEUM CORPORATION	11/27/1985	704	412	NS.	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: NE/4 SW/4	BEAVER	ю
32271003	LEASE - OIL AND GAS	EDNA MAE CORRELL A WIDOW	ANADARKO PETROLEUM CORPORATION	5/25/2000	1046	437	SN	20ECM	23	5N20ECM23	Sec. 23: SW/4 SW/4	BEAVER	m
32023000	LEASE - OIL AND GAS	EDNA MAY CORRELL AND ROSCOE RAY CASADY AS CO-PERSONAL REPRESENTATIVES UNDER THE WILL OF EDNA A CASADY DECEASED	ANADARKO PETROLEUM CORPORATION	12/5/1985	704	436	ZS.	20ECM	23	SNZOECMZ3	SN-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	SN-20ECM Sec. 23: SE/4	BEAVER	в
32010000	LEASE - OIL AND GAS	FELIX HUEBNER AKA FELIX LOUIS HUEBNER A SINGLE MAN	ANADARKO PRODUCTION COMPANY	2/21/1985	674	249	NS	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: NW/4	BEAVER	ю
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	5N20ECM23	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	N2	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SW/4 SW/4	BEAVER	m
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	е
32271008	LEASE - OIL AND GAS	JULIA ELIZABETH JORDAN A WIDOW	ANADARKO PETROLEUM CORPORATION	7/7/2000	1046	443	NS.	20ECM	23	SNZOECMZ3	5N-20ECM Sec. 23: SW/4 SW/4	BEAVER	3
32016004	LEASE - OIL AND GAS	KAREN D BARNES A MARRIED WOMAN DEALING IN HER SOLE AND SEPARATE PROPERTY	ANADARKO PETROLEUM CORPORATION	11/27/1985	704	424	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.	20ECM	23	5N20ECM23	5N-20ECM Sec. 23: SE/4 SW/4	BEAVER	ю
32013002	LEASE - OIL AND GAS	M I SWAN AND MARGARET SWAN HIS WIFE	ANADARKO PETROLEUM CORPORATION	11/27/1985	704	409	NS.	ZOECM	23	SNZOECMZ3	5N-20ECM Soc 23: NE/4 SW/4	BEAVER	Э
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	N2	20ECM	23	SNZOECMZ3	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	N2	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	N2	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	Z.	20ECM	23	SN20ECM23	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	5NZ0ECM23	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	m
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	NS	20ECM	36	5N20ECM36	5N-20ECM Sec. 36: W/2	BEAVER	m
32153002	LEASE - OIL AND GAS	DORTHA LEA DUERSON A SINGLE WOMAN	ANADARKO PETROLEUM	6/14/1997	990	439	NS	20ECM	36	SNZOECM36	5N-20ECM	BEAVER	m

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

				330			-			201122000			
12	LEASE - OIL AND GAS	HAROLD G LOWREY AND VIRGINIA J	ANADARKO PETROLEUM	9/22/1997	994	495	NS.	ZOECM	36	5N20ECM36	5N-20ECM Sec 36: SE/4	BEAVER	ε
32131001 LE	LEASE - OIL AND GAS	LESLIE JOHN LYNCH AND VIRGINIA LYNCH HUSBAND AND WIFE	ANADARKO PETROLEUM CORPORATION	3/5/1998	1022	88	NS.	20ECM	36	SNZOECM36	5N-20ECM Sec. 36: N/2 NE4; SE/4 NE/4; SW/4 NE/4	BEAVER	ю
32164002 FOR	FORCE POOLED INTEREST	THE NORTHERN TRUST COMPANY, TRUSTEE OF THE DAS TRUST UNDER TRUST AGREEMENT DATED JUNE 11, 1979 AND AMENDED ON MAY 15, 1987 [TRUST NO. 0250054]	ANADARKO PETROLEUM CORPORATION	4/23/1998	N/A	N/A	S	20ECM	36	5N20ECM36	5N-20ECM Sec. 36: \$E/4	BEAVER	3 Force Pooling Order No. 422559
32164002 FOR	FORCE POOLED INTEREST	TRUSTE TRUST 1979 AN	ANADARKO PETROLEUM CORPORATION	4/23/1998	N/A	N/A	S	20ECM	36	5N20ECM36	5N-20ECM Sec. 36: SE/4	BEAVER	3 Force Pooling Order No. 422559
31793000 LE	LEASE - OIL AND GAS	CHESTER F WINDSOR AKA C F WINDSOR AND VERA WINDSOR HIS WIFE	ANADARKO PRODUCTION COMPANY	9/13/1979	519	371	. 2N	20ECM	6	5N20ECM9	5N-20ECM Sec 9 NE/4	BEAVER	3,10
31794000 LE	LEASE - OIL AND GAS	CHESTER F WINDSOR AKA C F WINDSOR AND VERA WINDSOR HIS WIFE	ANADARKO PRODUCTION COMPANY	9/13/1979	519	374	ΝS	20ECM	6	SNZOECM9	5N-20ECM Sec. 9 SW/4	BEAVER	3,10
31811000 LE	LEASE - OIL AND GAS	VICTOR H TEGARDEN AND FRECES TEGARDEN HIS WIFE	ANADARKO PRODUCTION COMPANY	7/10/1980	537	301	NS.	20ECM	6	SNZOECM9	5N-20ECM Sec. 9: SE/4	BEAVER	3,10
31778002 LE	LEASE - OIL AND GAS	CARL M HULING	DALEKLAWYER	3/28/1978	491	611	NS.	21ECM	11	5N21ECM11	5N-21ECM Soc. 11: NW/4	BEAVER	m
31778001 LE	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 LE	LEASE - OIL AND GAS	H S TRETBAR AKA STANFIELD TRETBAR AND JUNE TRETBAR HIS WIFE	DALE K LAWYER	4/19/1978	491	623	NS	21ECM	11	5N21ECM11	5N-21ECM Sec 11: SE/4	BEAVER	m
31763000 LE	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	11	5N21ECM11	5N-21ECM Sec. 11: NE/4	BEAVER	m
31764000 LE	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 INDINDUALLY AND LAWRENCE L TRETBAR INDINDUALLY	DALE K LAWYER	4/5/1978	491	631	NS	21ECM	11	SN21ECM11	SN-21ECM Sec. 11: SW/4	BEAVER	m
31797000 LE	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 LE	LEASE - OIL AND GAS	DALELLONG	DALEKLAWYER	4/3/1978	491	595	SN	21ECM	13	5NZ1ECM13	5N-21ECM Sec. 13: NW/4	BEAVER	m
31756007 LE	LEASE - OIL AND GAS	HATTIE ASPLIN ABBOTT	DALEKLAWYER	4/4/1978	491	597	SN	21ECM	13	5N21ECM13	5N-21ECM Sec. 13: NW/4	BEAVER	m
32134000 LE	LEASE - OIL AND GAS	JAMES W KEATING AND MARLENE KEATING HUSBAND AND WIFE	CHRIS DEVINE	2/28/1980	529	332	NS.	21ECM	13	5N21ECM13	5N-21ECM Soc. 13: E7 SE/4	BEAVER	т
31802001 LE	LEASE - OIL AND GAS	LAURA MOORE AND EUGENE MOORE HER HUSBAND	ANADARKO PRODUCTION COMPANY	4/1/1980	532	605	SN	21ECM	13	5N21ECM13	5N-21ECM Sec. 13: NE/4	BEAVER	т
31802004 LE	LEASE - OIL AND GAS	LAURENCE WIENS AND BERTHA WIENS HIS WIFE	ANADARKO PRODUCTION COMPANY	4/1/1980	535	292	NS.	21ECM	13	5N21ECM13	5N-21ECM Sec. 13: NE/4	BEAVER	ю
31756004 LE	LEASE - OIL AND GAS	LOREE E CHAMPIOMONT A SINGLE WOMAN	DALE K LAWYER	4/4/1978	491	601	SN	21ECM	13	5N21ECM13	5N-21ECM Sec 13: NW/4	BEAVER	ю
32135000 LE	LEASE - OIL AND GAS	MARLENE KEATING, ADMINISTRATIX WITH WILL ANNEXED OF THE ESTATE OF HENRY FRANZ DECEASED	CHRIS DEVINE	2/8/1980	528	788	NS.	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

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

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FANSE - OIL AND GAS COLLAND COURSE AND AND COMPANY ALEXES - OIL AND GAS COLLAND COMPANY AND COMPANY AND COMPANY ALEXES - OIL AND GAS COLLAND COMPANY AND COMPANY ALEXES - OIL AND GAS COLLAND COMPANY AND COMPANY ALEXES - OIL AND GAS COLLAND COMPANY ALEXES - OIL AND GAS COLLAND COLLAND COMPANY ALEXES - OIL AND GAS COLLAND COLLA	Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
MORRISON HIS WIND GLANG HIS WIND GLANGE LIANGE LIAN	31765002	LEASE - OIL AND GAS	MORRIS ATKINSON AND LOUISE ATKINSON HIS WILE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND	АNАБАЯКО РЯОВИСТІОN СОМРАNY	4/21/1978	486	111	NS.	21ECM	33	SNZ1ECM33	SN-21ECM Sec 33: SW/4	BEAVER	m
COMBANY CHICAGON AND COURSE AND CONSTRUCTION AND CASE OF CONTROL	31765003	LEASE - OIL AND GAS	MORRISON AND LOUSE ATRINSON HIS WIFE,GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WELEY SMITH HER HUSBAND	АNАБАЯКО РКОВИСТІОN СОМРАNY	4/21/1978	486	107	NS.	21ECM	33	5N21ECM33	5N-21ECM Sec 33: NW/4	BEAVER	m
MORREAL ATTORNOGN AND DULISE	31765004	LEASE - OIL AND GAS	MORRIS ATRINSON AND LOUISE ATRINSON HIS WIEE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND	АNАБАЯКО РКОВИСТІОN СОМРАNY	4/21/1978	486	113	NS	21ECM	33	5NZ1ECM33	5N-21ECM Sec. 33: NE/4	BEAVER	m
LEASE - OIL AND GAS FRANZE LOEP PAKA FRANZ PAKA FRANZ LOEP PAKA FRANZ LOEP PAKA FRANZ LOEP PAKA FRANZ PAKA	31765005	LEASE - OIL AND GAS	MORRAS ATRINSON AND LOUISE ATRINSON HIS WIFE, GLADYS DOLLARHIDE AND DOYLE DOLLARHIDE HER HUSBAND, HAZEL OFFICER AND JOHN OFFICER HER HUSBAND AND DORIS SMITH AND WESLEY SMITH HER HUSBAND	ANADARKO PRODUCTION COMPANY	4/21/1978	486	115	N S	21ECM	33	5N21ECM33	5N-21ECM Sec 33: SE/4	BEAVER	m
LEASE - OIL AND GAS	31863001	LEASE - OIL AND GAS	FRANZIE LOEPP AKA FRANZ LOEPP AND LEONA E LOEPP HIS WIFE	W R GRAY	5/10/1976	446	370	SS	21ECM	34	5N21ECM34	5N-21ECM Sec. 34: W/2 NW/4	BEAVER	в
LEASE - OIL AND GAS	31865000	LEASE - OIL AND GAS	FRANZIE LOEPP AKA FRANZ LOEPP AND LEONA E LOEPP HIS WIFE	W R GRAY	5/10/1976	446	367	SN	21ECM	34	5N21ECM34	5N-21ECM Sec 34: E/2 W/2	BEAVER	ю
LEASE - OIL AND GAS	31867000	LEASE - OIL AND GAS	JOHNNIE PLETT AND MARIE PLETT HIS WIFE	W R GRAY	5/10/1976	446	329	SS	21ECM	34	5N21ECM34	5N-21ECM Sec 34; SE/4	BEAVER	ю
LEASE - OIL AND GAS	31863002	LEASE - OIL AND GAS	PAUL RADKE AND M LUCILE RADKE HIS WIFE	W R GRAY	5/10/1976	446	379	SN	21ECM	34	5N21ECM34	5N-21ECM Sec. 34: W/2 NW/4	BEAVER	m
LEASE - OIL AND GAS	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	ю
LEASE - OIL AND GAS	31775000	LEASE - OIL AND GAS	ROY D HARRIS AND EDNA HARRIS HUSBAND AND WIFE	DALE K LAWYER	3/29/1978	492	30	SN	21ECM	34	5N21ECM34	5N-21ECM Sec. 34: NE/4	BEAVER	ю
LEASE - OIL AND GAS	31883003	LEASE - OIL AND GAS	EVERETT E TRETBAR AND RUTH TRETBAR HIS WIFE	W R GRAY	5/27/1976	446	403	SS	ZIECM	35	SN21ECM35	5N-21ECM Sec. 35: SW/4	BEAVER	ю
LEASE - OIL AND GAS	31883001	LEASE - OIL AND GAS	FREDERICK W TRETBAR AND BERNICE TRETBAR HIS WIFE	W R GRAY	5/27/1976	447	251	SN	21ECM	35	5N21ECM35	5N-21ECM Soc. 35: SW/4	BEAVER	ю
MARY ATKINS MCWHIRTER TRUST EE UNDER TRUST EE UNDER TRUST AGREEMENT MADE BY 1 C SC S	31883004	LEASE - OIL AND GAS	HARVEY A TRETBAR AND JULIA R TRETBAR HIS WIFE	W R GRAY	5/27/1976	447	434	NS.	21ECM	35	5N21ECM35	5N-21ECM Sec. 35: SW/4	BEAVER	m
LEASE - OIL AND GAS MARY PANKRATZ AND EDWARD J W R GRAY 6/19/1976 448 430 5N 21ECM 35 I FASE - OIL AND GAS MILDRED M BROWN AND C EVERETT W B GRAY 6/19/1976 448 430 5N 21ECM 35	31882000	LEASE - OIL AND GAS	MARY ATKINS MCWHIRTER TRUSTEE UNDER TRUST AGREENEKHT MADE BY MARY ATRUS MCWHIRTER AS GRANTOR TO MARY ATRUSS MCWHIRTER AS TRUSTEE ON JANUARY 24, 1974	W R GRAY	5/20/1976	447	02	NS.	21ECM	35	5N21ECM35	SN-21ECM Sec. 35: NW/4	BEAVER	m
I FACE. OIL AND RAN AND C EVERETT WAR GRAV FIRST A47 A27 5N 21ECM 35	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 Sec. 35: SE/4	BEAVER	m
BROWN HER HUSBAND	31883002	LEASE - OIL AND GAS	MILDRED M BROWN AND C EVERETT BROWN HER HUSBAND	W R GRAY	5/27/1976	447	422	SN	21ECM	35	SN21ECM35	5N-21ECM Sec 35: SW/4	BEAVER	ю

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

	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
RCHIE V PATTER VIOL	ARCHIE VIVIAN PATTERSON AKA ARCHIE V PATTERSON AKA A V PATTERSON AND VIOLA PATTERSON HIS WIFE	ANADARKO PRODUCTION COMPANY	2/5/1981	549	710	Z _S	21ECM	36	5N21ECM36	SN-21ECM Sec. 36: SW/4	BEAVER	м
LGH (SHENANDOAH OIL CORPORATION	11/12/1976	456	326	S	21ECM	36	5N21ECM36	SN-21ECM Sec. 36: SE/4	BEAVER	ю
ξ	HUGH DORMAN AND VIRGINIA DORMAN	SHENANDOAH OIL CORPORATION	11/12/1976	456	331	Z.	21ECM	36	5N21ECM36	5N-21ECM Sec. 36: NE/4	BEAVER	m
1	ET UX	SHENANDOAH OIL CORPORATION	11/12/1976	456	336	ß	21ECM	36	SN21ECM36	5N-21ECM Sec 36: NW/4	BEAVER	ю
A B	ARNOLD H REGIER AND HELEN REGIER HUSBAND AND WIFE	DAVID M DAYVAULT	11/27/1979	521	629	NS.	21ECM	9	5N21ECM6	Sec. 6: NW/4	BEAVER	т
<u> </u>	BETTY JEAN BODIN AND CARL EDWIN BODIN HER HUSBAND	BRIDGER PETROLEUM CORPORATION	10/11/1979	531	104	Z _S	21ECM	ø	SN21ECM6	5N-21ECM Sec. 6: <i>SEI4</i>	BEAVER	3 Force Pooling Order No. 174181
	DONALD LEE FRANZ AND JOYCE M FRANZ HIS WIFE	BRIDGER PETROLEUM CORPORATION	10/11/1979	531	101	ZG	21ECM	9	5N21ECM6	5N-21ECM Sec. 6: <i>SE/4</i>	BEAVER	3 Force Pooling Order No. 174181
L W	EDNA A REGIER AND ED L REGIER HER HUSBAND	BRIDGER PETROLEUM CORPORATION	10/2/1979	531	79	Z _S	21ECM	ø	SN21ECM6	SN-21ECM Sec. 6: Lais 6 & 7; E/2 SW/#; NW/#	BEAVER	3 Force Pooling Order No. 174181
	GARY D FRANZ AND MARY A FRANZ AKA MARY FRANZ AKA MARY ANN FRANZ HIS WIFE	DAVID M DAYVAULT	10/23/1979	521	113	NS.	21ECM	φ	5N21ECM6	5N-21ECM Soc 6: Lots 1.8, 2; S/2 NE/4	BEAVER	m (
	JOHINNY DIRKS AND EVA DIRKS HIS WIFE	BRIDGER PETROLEUM CORPORATION	10/17/1979	530	765	Z _S	21ECM	g	SN21ECM6	5N-21ECM Sec. 6: NW/4	BEAVER	Force Pooling Order No. 174181
	MARY LOU DUERKSEN AND JOSEPH J DUERKSEN HER HUSBAND	BRIDGER PETROLEUM CORPORATION	10/11/1979	531	86	ΣS	21ECM	Q	SN21ECM6	5N-21ECM Sec. 6: SE/4	BEAVER	3 Force Pooling Order No. 174181
	A E BECKER, CHESTER WINDSOR AND HENRY BOESE, TRUSTEES MENNONITE CHURCH OF TURPIN OKLAHOMA- 1976	W R GRAY	5/15/1976	446	392	NS.	21ECM	თ	5N21ECM9	Sec. 9: W/Z NW/4	BEAVER	3,4
	HOWARD L FRANZ AND DOROTHY D FRANZ HUSBAND AND WIFE	TEXAS OIL AND GAS CORPORATION	11/30/1978	504	553	Z _G	21ECM	6	SNZ1ECM9	SN-21ECM Sec. 9: SE/4	BEAVER	3,4 Force pooled interest under Order No. 179280
	JOHNNY DIRKS AND EVA DIRKS HIS WIFE	W R GRAY	5/10/1976	446	332	SS	21ECM	6	SN21ECM9	5N-21ECM Sec. 9: W/2 NW/4	BEAVER	3,4
	JOHNNY DIRKS AND EVA DIRKS HIS WIFE		5/10/1976	446	338	NS.	21ECM	6	5N21ECM9	5N-21ECM Sec. 9: SVV/4	BEAVER	3,4
	LAURA MOORE AND EUGENE MOORE HER HUSBAND	ANADARKO PRODUCTION COMPANY	4/1/1980	532	601	SN	ZIECM	6	5N21ECM9	5N-21ECM Sec. 9: E/2 NW/4; NE/4	BEAVER	3,4

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Agreement # Agree	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
FORCE PO	FORCE POOLED INTEREST	хота	FIRST NATIONAL BANK FAIRFIELD	11/17/1980	N/A	N/A	Zs	21ECM	o,	5N21ECM9	5N-21ECM Sec. 9: NEA; EZ NW	BEAVER	3, 4 Force Pooling Order No. 178840
LEASE -	LEASE - OIL AND GAS	RUTH ARP AND T E ARP HER HUSBAND	ANADARKO PRODUCTION	4/1/1980	533	299	NS.	21ECM	6	SN21ECM9	5N-21ECM Sec. 9: NE/4: E/2 NW/4	BEAVER	3,4
LEASE -	LEASE - OIL AND GAS	œ	ANADARKO PRODUCTION COMPANY	4/1/1980	533	561	S.	21ECM	6	5N21ECM9	5N-21ECM Sec. 9: NEV; E/2 NW	BEAVER	3,4
LEASE -	LEASE - OIL AND GAS	D CHARLES	PANHANDLE EASTERN PIPE LINE	11/4/1953	301	347	Ng	10ECM	16	6N10ECM16	6N-10ECM Sec. 16: 5/2	TEXAS	1, 26
LEASE -	LEASE - OIL AND GAS	John M. Hardwick, Et Ux	Edwin L. Cox	7/17/1953	301	11	N9	10ECM	16	6N10ECM16	6N-10ECM Sec. 16: S/2 NW/4	TEXAS	1, 26
LEASE -	LEASE - OIL AND GAS	CHAS M PAUL & MARY K PAUL HUSBAND & WIFE	FRANK PARKES	9/4/1952	257	541	N9	10ECM	23	6N10ECM23	6N-10ECM Sec. 23: NW/4	TEXAS	28
LEASE -	LEASE - OIL AND GAS	ROBERT O QUIGLEY AND WIFE ROXIE B QUIGLEY, THE SAID ROBERT O QUIGLEY BEING ONE AND THE SAME PERSON AS R O QUIGLEY	PANHANDLE EASTERN PIPE LINE COMPANY	2/5/1952	257	407	Ζ ₆	10ECM	23	6N10ECM23	6N-10ECM Sec 23: SW/4	TEXAS	12
LEASE -	LEASE - OIL AND GAS	ND HUSBAND	PANHANDLE EASTERN PIPE LINE COMPANY	2/6/1952	257	410	N9	10ECM	24	6N10ECM24	6N-10ECM Soc. 24: SW/4	TEXAS	12
LEASE -	LEASE - OIL AND GAS	FLOYD V SHRAUNER AND WIFE ROBERTA SHRAUNER	PANHANDLE EASTERN PIPE LINE COMPANY	2/16/1952	257	417	N9	10ECM	24	6N10ECM24	6N-10ECM Sec. 24: N/2 NW/4; NE/4; SE/4	TEXAS	12
LEASE -	LEASE - OIL AND GAS	THE ATCHISON, TOPEKA AND SANTA FE RAILWAY COMPANY	PANHANDLE EASTERN PIPE LINE COMPANY	4/8/1959	310	637	79	10ECM	24	6N10ECM24	6N-10ECM Sec 24: 0.55 Acres in the NE/4; 7.59 Acres in the NW/4 and 3.04 Acres in the SW/4, all as more fully described in the lease	TEXAS	12
LEASE -	LEASE - OIL AND GAS	THE FEDERAL LAND BANK OF WICHITA, WICHITA, KANSAS	PANHANDLE EASTERN PIPE LINE COMPANY	3/6/1953	294	366	N9	10ECM	24	6N10ECM24	6N-10ECM Sec. 24: SW/4	TEXAS	12
LEASE -	LEASE - OIL AND GAS	COMMISSIONERS OF THE LAND OFFICE STATE OF OKLAHOMA OIL AND GAS MINING LEASE NO. OSEI-809	GULF OIL CORPORATION	10/10/1955	305	233	Z ₉	11ECM	17	6N11ECM17	6N-11ECM Sec. 17: SW/4	TEXAS	28
LEASE -	LEASE - OIL AND GAS		PANHANDLE EASTERN PIPE LINE COMPANY	11/26/1954	301	407	N9	11ECM	17	6N11ECM17	6N-11ECM Sec. 17: Lot 1 & 2: S/2 NE/4	TEXAS	12
LEASE -	LEASE - OIL AND GAS	RAY STUDEBAKER AND FLORENCE STUDEBAKER HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	11/11/1954	301	398	N9	11ECM	17	6N11ECM17	6N-11ECM Sec. 17: Lots 3 & 4; S/2 NW/4	TEXAS	28
LEASE -	LEASE - OIL AND GAS	ANTA FE		4/8/1959	310	626	N9	11ECM	17	6N11ECM17	6N-11ECM Sec. 17; 2.95 Acres in the NW/4, more fully described in the lease	TEXAS	12
LEASE -	LEASE - OIL AND GAS	W GLENN MUNCY AND NELLIE LEE MUNCY HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	12/17/1954	301	410	N9	11ECM	17	6N11ECM17	6N-11ECM Sec 17: Let 1 & 2: S/2 NE/4	TEXAS	12
LEASE -	LEASE - OIL AND GAS	ESSIE A HERSHBERGER A WIDOW	PANHANDLE EASTERN PIPE LINE COMPANY	8/20/1955	301	448	6N	11ECM	. 35	6N11ECM35	6N-11ECM Soc. 35: N/2 SE/4; NE/4	TEXAS	12
LEASE -	LEASE - OIL AND GAS	AUGUST EDDY	W C PEERY	2/7/1950	257	261	N9	12ECM	25	6N12ECM25	6N-12ECM Sec. 25: N/2 SE/4; SE/4	TEXAS	28
LEASE -	LEASE - OIL AND GAS	C A SWARTZ AND HELEN SWARTZ HIS WIFE	H BEN COX	5/24/1943	244	4	N9	12ECM	25	6N12ECM25	6N-12ECM Sec. 25: SW/4	TEXAS	28
LEASE .	LEASE - OIL AND GAS	EFFIE M OWINGS STOUFFER AND MYRON STOUFFER WIFE AND HUSBAND	PANHANDLE EASTERN PIPE LINE COMPANY	3/7/1945	251	374	N9	12ECM	25	6N12ECM25	6N-12ECM Sec. 25: SW/4 SE/4	TEXAS	28
LEASE -	LEASE - OIL AND GAS	HELENA V LONG AND DAVID LONG HER HUSBAND	W C PEERY	1/16/1950	257	259	N9	12ECM	25	6N12ECM25	6N-12ECM Sec. 25: N/2 SE/4; SE/4	TEXAS	28

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

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

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

Figure 10, 10, 11, 11, 11, 11, 11, 11, 11, 11,	Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	Legal Description	County	Footnote
Tables - Color Note - Color N	59906000	LEASE - OIL AND GAS	VINCENT HORNER AND ELVA V HORNER HIS WIFE, ELTON HORNER AND BEULAH HORNER HIS WIFE AND MARCELLA HORNER A SINGLE WOMAN	JOE E. DENHAM	8/4/1943	244	422	N9	13ECM	19	6N13ECM19	6N-13ECM Sec. 19: NE/4	TEXAS	28
Control Columbia C	85435000	LEASE - OIL AND GAS	HELEN M HOLLAND A WIDOW; ARTHUR O JACOBS AND MAUDE M JACOBS HIS WIFE ET AL	FRANK PARKES	1/6/1937	509	36	N9	13ECM	22	6N13ECM22	6N-13ECM Sec. 22: SW/4	TEXAS	28
LOST COLNO DOIS STATE MANY LANGE MANY MARCH COLNO MANY MANY LANGE MANY MARCH COLNO MANY MANY MANY MANY MANY MANY MANY MANY	85437000	LEASE - OIL AND GAS	GEORGE E REARDON AND CLARA M REARDON HIS WIFE	REPUBLIC NATURAL GAS COMPANY	11/1/1944	251	230	N9	13ECM	22	6N13ECM27	6N-13ECM Sec. 27: NE/4	TEXAS	28
LANCES CLAND GN CANADA MATERIA NUMBONAMENTAL RECONVERIOR NOT MATERIA NUMBONAMENTAL NUMBONAMENT	85434000	LEASE - OIL AND GAS	EDITH LEE BEATY AND FRED M BEATY HER HUSBAND	CITIES SERVICE OIL COMPANY	2/10/1943	233	294	N9	13ECM	28	6N13ECM28	6N-13ECM Sec. 28: E/2 SW/4; SE/4	TEXAS	28
Lost of Autor College Auto	85435000	LEASE - OIL AND GAS	HELEN M HOLLAND A WIDOW; ARTHUR O JACOBS AND MAUDE M JACOBS HIS WIFE ET AL	FRANK PARKES	1/6/1937	209	36	N ₉	13ECM	28	6N13ECM28	6N-13ECM Sec. 28: NE/4	TEXAS	28
LOSE COL AND GOAD CONTROL OR SHOWS SHUTT AND GOERNAL SHUTT AND GOAD AND AND AND AND AND AND AND AND AND A	69946008	LEASE - OIL AND GAS	ALMON ROY SHUTT AND SELMA I SHUTT HUSBAND AND WIFE	RECRAWFORD	12/9/1950	252	230	N9	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
LOSES CUI, NOD GAS FINE GARRIER DATE CALLAGO 1,127,1346 224 135 GM 64,13ECAGO 66,13ECAGO LOSES CUI, NOD GAS FRANK SHATT ASSURE NATURA ALFARIE AL MASSURE NATURA ALFARE AL MASSURE NATURA ALFARE AL MASSURE NATURA ALFAREA AL MASSURE NATURA ALFAREA AL MASSURE NATURA ALFAREA AL MASSURE NATURA AL MASSURE NAT	69946005	LEASE - OIL AND GAS		R E CRAWFORD	12/22/1950	252	232	N9	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
LOKES - OL AND GOKE FRANK SAMTA ASINGE WAR NAMED TRADING AND TABLES AND ASSERTING FROM AS A COMPANAMENT OF CIDENAMA 1.122 1946 1.15 GOK 1.15 GOK <th< td=""><td>69946003</td><td>LEASE - OIL AND GAS</td><td></td><td>J M KESSLER, KENNETH A ELLISON AND LEO J PORTMAN</td><td>11/22/1946</td><td>252</td><td>138</td><td>N9</td><td>13ECM</td><td>30</td><td>6N13ECM30</td><td>6N-13ECM Sec. 30: SW/4</td><td>TEXAS</td><td>28</td></th<>	69946003	LEASE - OIL AND GAS		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
LOSES ON AND GAS CORRESTOR HAMA A SYNCE MAN MASSESTIGATION 1307 1919 60 1350 MISSED 60 MISSED MISSED<	69946004	LEASE - OIL AND GAS		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
Tables	33065000	LEASE - OIL AND GAS		JOE E. DENHAM	10/5/1943	244	202	N9	13ECM	30	6N13ECM30	6N-13ECM Séc. 30: NE/4	TEXAS	28
LASE: OL AND GAS HARBOLD SHUTT RE CRAWFORD 1721551 22 233 6N 13ECM 30 6N13ECMGD Sec. 305,50/M LEASE: OL AND GAS ADEAS SHUTTAND ULANS SHUTT AND SECRETAR BLUSON 11,2721546 224 136 6N 13ECM 30 6N13ECMGD Sec. 305,50/M Sec. 305,50/M LEASE: OL AND GAS AMARY HARRA WIDOWA CTIES SERVICE OLL COMPANY 81,413-64 24 179 6N 13ECM 30 6N13ECMG Sec. 305,50/M LEASE: OLL AND GAS AMARY HARRA WIDOWA RE CAMAPORD 12,01351 22 22 6N 13ECM 30 6N13ECMG 6N13ECM LEASE: OLL AND GAS AMARY HARRA WIDOWA RE CAMAPORD 12,01351 22 22 6N 13ECM 30 6N13ECMG 6N13ECM LEASE: OLL AND GAS AMARY HARRA WIDOWA RE CAMAPORD 12,01351 22 22 6N 13ECM 6N13ECMG 6N13ECMG 6N13ECMG LEASE: OLL AND GAS ALBERT HAND AND WIDOWA COMPANY 21,01351 21	69946002	LEASE - OIL AND GAS			11/22/1946	252	137	N9	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
LEAGE OIL AND GAS OIGH WATCH VAD CAMPA SHUTT MISSESTER KENNITH AND LOURS ASSERT IN MISSESTER KENNITH AND LOURS ASSERT AND LOURS ASSERT AND LOURS AND LOURS AND LOURS AND LOURS AND LOURS ASSERT KENNITH AND LOURS	69946006	LEASE - OIL AND GAS	HAROLD SHUTT	RECRAWFORD	1/2/1951	252	233	N9	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
LEASE - OIL AND GAS LEASE - OIL AND GAS LANG GAS	69946001	LEASE - OIL AND GAS			11/22/1946	252	136	N9	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
LEAGE-OIL AND GAS MARKY HAARA WIDOW CITIES SERVICE OIL COMPANY S.141943 244 179 6N 13ECM 30 6N13ECM30 6N-13ECM S.62.3D. S.9//. LEAGE-OIL AND GAS SITEMATOR MARKY HAARA WIDOW CONPANY CO	69971000	LEASE - OIL AND GAS	JOHN W KELLY AND GRACE KELLY HIS WIFE	JOE E. DENHAM	8/4/1943	244	399	N9	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: NW/4	TEXAS	28
LEASE - OIL AND GAS MISS BERTHA E STOCKTON RE CRAWFORD 1791351 252 231 6N 13ECM 30 6N13ECM30 SAC 3D: SWALA CALLA CAL	69976000	LEASE - OIL AND GAS	MARY HAAR A WIDOW	CITIES SERVICE OIL COMPANY	6/14/1943	244	179	Ng	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: SE/4	TEXAS	28
LEASE - OIL AND GAS STANDFORD F SHUTT AND LILLAN RECRAWFORD 17/1951 252 231 GN 13ECM 30 GN13ECM3 GN13ECM3 SAC. 30.5WM SAC. 30.5WM	85400000	LEASE - OIL AND GAS	MRS BERTHA E STOCKTON	R E CRAWFORD	12/9/1950	252	229	N9	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
LEASE - OIL AND GAS ALBERT R JOHNSON AND MARY E PANHANDLE EASTERN PIPE LINE 8/131941 231 210 6N 13ECM 31 6N13ECM31 6N13ECM31 6N-13ECM 6N-13	69946007	LEASE - OIL AND GAS	STANDFORD F SHUTT AND LILLIAN I	R E CRAWFORD	1/2/1951	252	231	Ng.	13ECM	30	6N13ECM30	6N-13ECM Sec. 30: SW/4	TEXAS	28
LEASE-OIL AND GAS GEORGE HAAR A SINGLE MAN JOE E. DENHAM 10/513443 244 507 6N 13ECM 31 6N13ECM31 6N-13ECM3 6N-13ECM3 LEASE-OIL AND GAS MARY HAAR A WIDOW CTIES SERVICE OIL COMPANY 61/4/1343 244 143 6N 13ECM 32 6N13ECM32 6N-13ECM 6N-13ECM LEASE-OIL AND GAS MARY HAAR A WIDOW CTIES SERVICE OIL COMPANY 61/4/1343 244 143 6N 13ECM 32 6N13ECM32 6N-13ECM 6N-13ECM LEASE-OIL AND GAS PERLUNARINE MARY HARRA WIDOW CTIES SERVICE OIL COMPANY 21/1351 257 265 6N 13ECM 32 6N13ECM32 6N-13ECM 6N-13ECM LEASE-OIL AND GAS A B HICKS AND OLUVE MAY HICKS HIS PARH HIGKS AND OLUVE MAY HICKS HIS ANA HER HILDS AND MARKA MARKA HILL 24/1351 257 310 6N 13ECM 7 6N13ECM3 6N-13ECM LEASE-OIL AND GAS H E RILEY AND MARKA MARKA HILL WW KENNEDY 2801347 240 69 6N 13ECM 7 6N13ECM3	85401000	LEASE - OIL AND GAS	ALBERT R JOHNSON AND MARY E JOHNSON HIS WIFE		8/13/1941	231	210	N9	13ECM	31	6N13ECM31	6N-13ECM Sec. 31: SE/4	TEXAS	28
LEASE - OIL AND GAS MARY HAAR A WIDOW CITIES SERVICE OIL COMPANY 614/1943 244 179 6N 13ECM 32 6N.13ECM31 6N.13ECM3	33065000	LEASE - OIL AND GAS	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
LEASE - OIL AND GAS	69976000	LEASE - OIL AND GAS	MARY HAAR A WIDOW	CITIES SERVICE OIL COMPANY	6/14/1943	244	179	79	13ECM	31	6N13ECM31	6N-13ECM Sec.31: NE/4	TEXAS	28
LEASE - OIL AND GAS	85403000	LEASE - OIL AND GAS	MARY HAAR A WIDOW	CITIES SERVICE OIL COMPANY	6/14/1943	244	143	N9	13ECM	32	6N13ECM32	6N-13ECM Sec. 32: E/2 NW/4; NE/4; W/2 NW/4; SW/4	TEXAS	28
LEASE- OIL AND GAS A B HICKS AND OLUVE MAY HICKS HIS NUMBER SEATERN PIPE LINE NUMBER SEATERN PIPE PIPE LINE NUMBER SEATERN PIPE LINE NUMBER SEATERN PIPE PIPE PIPE PIPE PIPE PIPE PIPE PIP	85431000	LEASE - OIL AND GAS	PEARL VANTINE AND MARK VANTINE HER HUSBAND	CITIES SERVICE OIL COMPANY	2/18/1950	257	265	N9	13ECM	32	6N13ECM32	6N-13ECM Sec. 32: SE/4	TEXAS	28
LEASE - OIL AND GAS H E RILEY AND MARGARET RILEY HIS W W KENNEDY 2/8/1947 240 69 6N 13ECM 7 6N13ECM7 6N-13ECM 6N-13ECM	85457000	LEASE - OIL AND GAS	A B HICKS AND OLIVE MAY HICKS HIS WIFE	PANHANDLE EASTERN PIPE LINE COMPANY	3/1/1951	257	310	N9	13ECM	7	6N13ECM7	6N-13ECM Sec. 7: Lot 2	TEXAS	28
	85513000	LEASE - OIL AND GAS	H E RILEY AND MARGARET RILEY HIS WIFE	W W KENNEDY	2/8/1947	240	69	N9	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

	Agreement lype	Original Lessor	Original Lessee	Date	4000	o Sn L	dingumoi	Kange	Section	Concatenate	Legal Description	Councy	
85512000	LEASE - OIL AND GAS	E M DEEDS	J M KESSLER, KENNETH A ELLISON AND LEG J PORTMAN	12/21/1946	252	144	N9	13ECM	7	6N13ECM7	6N-13ECM Sec. 7: Lot 1	TEXAS	28
33217000	LEASE - OIL AND GAS	ANTONIO E MCADAM AND DENA B MCADAM HIS WIFE	REPUBLIC NATURAL GAS COMPANY	11/3/1944	251	237	Ng	17ECM	28	6N17ECM28	6N-17ECM Sec. 28: SE/4	TEXAS	28
33225000	LEASE - OIL AND GAS	JOAN P GATEWOOD TRUSTEE OF THE JOAN P GATEWOOD LIVING TRUST UNDER AGREEMENT DATED DECEMBER 22, 1995	R D DAVIS & ASSOCIATES INC	12/20/2001	1046	316	Z ₉	19ECM	11	6N19ECM11	6N-19ECM Sec. 11: Lots 1, 2, 3, 4; S/2 SE/4; SE/4 SW/4; SW/4 SW//4	TEXAS	28
33224000	LEASE - OIL AND GAS	JOAN P GATEWOOD TRUSTEE OF THE JOAN P GATEWOOD LIVING TRUST UNDER AGREEMENT DATED DECEMBER 22, 1995	R D DAVIS & ASSOCIATES INC	12/20/2001	1046	318	<u>Z</u>	19ECM	14	6N19ECM14	6N-198CM Soc. 14: NW/4	TEXAS	28
33087003	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 - 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 - 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	9ZW39ECW39	6N-19ECM Sec 26: NZ NE/4; SIZ NE/4	TEXAS	28
31753000	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	6N20ECM31	6N-20ECM Sec. 31: Lots 1 & 2: NE/4 NW/4	BEAVER	ю
32225000	LEASE - OIL AND GAS	THE PEOPLES BANK, PRATT, KANSAS, TRUSTEE OF THE HERBERT T RANDLE TRUST DATED 210/82	TEXOMA LAND CONSULTANTS INC	9/18/1998	1014	393	N9	20ECM	32	6N20ECM32	6N-20ECM Sec. 32: E/2 NW/4	BEAVER	т
32114000	LEASE - OIL AND GAS	ESSIE A NICKLE HAMM AND ROBERT E HAMM HER HUSBAND	W M BRYAN INC	3/24/1975	427	თ	N9	20ECM	33	6N20ECM33	6N-20ECM Sec. 33: NE/4	BEAVER	m
32113000	LEASE - OIL AND GAS	OTTO DALE AND ESTHER DALE HIS WIFE	W M BRYAN INC	3/20/1975	427	9	N9	20ECM	33	6N20ECM33	6N-20ECM Sec. 33: SW/4	BEAVER	ю
32115000	LEASE - OIL AND GAS	S HELEN WOOD A WIDOW	W M BRYAN INC	3/24/1975	427	404	N9	ZOECM	33	6NZ0ECM33	6N-20ECM Scc. 33: NW/4	BEAVER	ю
32107000	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	т
32108000	LEASE - OIL AND GAS	HARRY BULLER & RUBENA BULLER HIS WIFE AND WILLIAM SCHROEDER & MARIA SCHROEDER HIS WIFE AND DAVE SCHROEDER & LEONA SCHROEDER HIS WIFE	W M BRYAN INC	4/7/1975	429	299	N9	20ECM	34	6N20ECM34	6N-20ECM Src. 34: NE/4	BEAVER	m
32133000	LEASE - OIL AND GAS	HARRY BULLER AND PUBENA BULLER HIS WIFE	JESS HARRIS JR	2/19/1975	424	484	N9	20ECM	34	6N20ECM34	6N-20ECM Sec.34: NW/4	BEAVER	ю
32059000	OPTION AGREEMENT- OIL AND GAS	. RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	DINARDO & MARKHAM	1/30/1987	738	95	N ₉	23ECM	10	6N23ECM10	6N-23ECM Sec. 10: Lot 1 & Lot 2; S/2 SE/4	BEAVER	в
32059000	LEASE - OIL AND GAS	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	DINARDO & MARKHAM	1/30/1987	738	58	N9	23ECM	10	6N23ECM10	6N-23ECM Sec. 10: Lot 1 & Lot 2; S/2 SE/4	BEAVER	m
32058000	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	в
32032000	LEASE - OIL AND GAS	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	DINARDO & MARKHAM	4/23/1986	713	461	N9	23ECM	15	6N23ECM15	6N-23ECM Sec. 15: SE/4	BEAVER	m
32033000	LEASE - OIL AND GAS	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	DINARDO & MARKHAM	4/23/1986	713	456	N9	23ECM	15	6N23ECM15	6N-23ECM Sec 15: NW/4	BEAVER	m
32035000	OPTION AGREEMENT- OIL AND GAS	. RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	DINARDO & MARKHAM	4/23/1986	713	449	N9	23ECM	15	6N23ECM15	6N-23ECM Sec 15: SW/4	BEAVER	ю
32035000	LEASE - OIL AND GAS	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	DINARDO & MARKHAM	4/23/1986	713	451	N9	23ECM	15	6NZ3ECM15	6N-23ECM Sec 15: SW/4	BEAVER	Э
32034000	OPTION AGREEMENT- OIL AND GAS	2	DINARDO & MARKHAM	4/23/1986	713	464	N ₉	23ECM	15	6N23ECM15	6N-23ECM Sec. 15: NE/4	BEAVER	3
32034000	LEASE - OIL AND GAS	RAYMOND E ADAMS JR A SINGLE MAN	DINARDO & MARKHAM	4/23/1986	713	466	N9	23ECM	15	6N23ECM15	6N-23ECM Ser 15: NF/A	BEAVER	ю

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

Footnote	ю	в	е	m	е	е	в	m	m	3 Force Pooling Order No. 306679	т	m	3 Force Pooling Order No. 306679	3 Force Pooling Order No. 306679	ю	ю	7	28	28	28	28	28	ю
County	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	BEAVER	GRANT	TEXAS	TEXAS	TEXAS	TEXAS	TEXAS	BEAVER
Legal Description	6N-23ECM Sec. 16: SE/4	6N-23ECM Sec. 16: NE/4	6N-23ECM Sec 16: SW/4	6N-23ECM Sec 16: SW/4	6N-23ECM Sec 16: NW/4	6N-23ECM Sec 16: NW/4	6N-23ECM Sec. 23: NE/4	6N-23ECM Sec 23; SE/4	6N-23ECM Sec. 23; SE/4	6N-23ECM Sec 23: NW/4	6N-23ECM Sec 23: NW/4	6N-23ECM Sec 23: SW/4	6N-23ECM Sec 23: NW/4	6N-23ECM Sec 23: NW/4	6N-23ECM Sec. 9: Lot 3 & Lot 4; S/2 SW/4	6N-23ECM Sec. 9: Lot 1 & Lot 2; S/2 SE/4	30S-35W SEC. 23: NE/4	4N-13ECM SEC 11: ALL	4N-13ECM SEC 14: ALL	4N-13ECM SEC 16: ALL	4N-13ECM SEC 17: ALL	4N-13ECM SEC 18: ALL	4N-21ECM SEC. 16: ALL
Concatenate	6N23ECM16	6N23ECM16	6N23ECM16	6N23ECM16	6N23ECM16	6N23ECM16	6N23ECM23	6N23ECM23	6N23ECM23	6N23ECM23	6N23ECM23	6N23ECM23	6N23ECM23	6N23ECM23	6N23ЕСМ9	6N23ECM9	30S35W23	4N13ECM11	4N13ECM14	4N13ECM16	4N13ECM17	4N13ECM18	4N21ECM16
Section	16	16	16	16	16	16	23	23	23	23	23	23	23	23	6	ø	23	11	14	16	17	18	16
Range	23ECM	23ECM	23ECM	23ECM	23ECM	23ECM	23ECM	23ECM	23ECM	23ECM	23ECM	23ECM	23ECM	23ECM	23ECM	23ECM	35W	13ECM	13ECM	13ECM	13ECM	13ECM	21ECM
Township	N9	Z9	Z9	N9	Ng.	Z9	Z9	N ₉	N9	Z ₉	N9	N9	Z 9	Z ₉	N9	Ng	308	N4	A4	N4	N4	N4	N4
Page	476	471	563	595	558	260	483	487	491	NA	495	499	N/A	N/A	434	439	137	231	231	231	231	231	30
Book	713	713	714	714	714	714	713	713	713	N/A	713	713	N/A	N/A	713	713	74	233	233	233	233	233	1070
Date	4/23/1986	4/23/1986	5/27/1986	5/27/1986	5/27/1986	5/27/1986	4/25/1986	4/23/1986	4/24/1986	12/16/1986	4/23/1986	4/23/1986	12/16/1986	12/16/1986	4/23/1986	4/23/1986	2/1/1993	12/1/1943	12/1/1943	12/1/1943	12/1/1943	12/1/1943	9/26/2001
Original Lessee	DINARDO & MARKHAM	DINARDO & MARKHAM	DINARDO & MARKHAM	DINARDO & MARKHAM	DINARDO & MARKHAM	DINARDO & MARKHAM	DINARDO & MARKHAM	DINARDO & MARKHAM	DINARDO & MARKHAM	ANADARKO PETROLEUM CORPORATION	DINARDO & MARKHAM	DINARDO & MARKHAM	ANADARKO PETROLEUM CORPORATION	ANADARKO PETROLEUM CORPORATION	DINARDO & MARKHAM	DINARDO & MARKHAM	ANADARKO PETROLEUM CORPORATION	CITIES SERVICE OIL COMPANY	GREEN RIVER EXPLORATION				
Original Lessor	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	RAYMOND E ADAMS JR A SINGLE MAN	RAYMOND E ADAMS JR A SINGLE MAN	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIE S ADAMS A WIDOW	CLEBERNE C ELLIOT A WIDOWER	FRANK ORLIN NICHOLS AKA FRANK NICHOLS AND MARLENE M NICHOLS HISBAND AND WIFE	GENE NICHOLS AND VIVIAN NICHOLS HUSBAND AND WIFE	GERALDA M TRAPP AND CS TRAPP CO- TRUSTEES OF THE M E TRAPP JR REVOCABLE LIFETIME TRUST, EXECUTED 10-31-75	JERALD RADCLIFF AND DEBORAH SUE RADCLIFF HUSBAND AND WIFE	JERALD RADCLIFF AND DEBORAH SUE RADCLIFF HUSBAND AND WIFE AND FERN RADCLIFF A WIDOW	LOCHBUIE LTD PRTNRSHP LOUCHBUIE INC	THE RESERVE PETROLEUM CO	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIES ADAMS A WIDOW	RAYMOND E ADAMS JR A SINGLE MAN AND JESSIES ADAMS A WIDOW	MESA OPERATING LTD PARTNERSHIP	INTER-STATE CATTLE LOAN CO	VICTORY PRODUCTION LLC				
Agreement Type	LEASE - OIL AND GAS	LEASE - OIL AND GAS	OPTION AGREEMENT- OIL	LEASE - OIL AND GAS	OPTION AGREEMENT- OIL	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	LEASE - OIL AND GAS	FORCE POOLED INTEREST	LEASE - OIL AND GAS	LEASE - OIL AND GAS	FORCE POOLED INTEREST	FORCE POOLED INTEREST	LEASE - OIL AND GAS	LEASE - OIL AND GAS	TERM MINERAL DEED	MINERAL DEED	MINERAL DEED	MINERAL DEED	MINERAL DEED	MINERAL DEED	LEASE- OIL AND GAS
Agreement #	32030000	32031000	32038000	32038000	32039000	32039000	32025000	32028001	32028002	32027004	32027001	32026000	32027003	32027002	32036000	32037000		60432000	60432000	60432000	60432000	60432000	

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

Agreement #	Agreement Type	Original Lessor	Original Lessee	Date	Book	Page	Township	Range	Section	Concatenate	ion County	Footnote
	LEASE- OIL AND GAS	MILTON H. BLAKEMORE	GREEN RIVER EXPLORATION	9/26/2001	1069	454	N4	21ECM	16	4N21ECM16	4N-21ECM BEAVER SEC. 16. ALL	m
	LEASE- OIL AND GAS	THE YEAGER TRUST	GREEN RIVER EXPLORATION	9/26/2001	1069	745	N4	21ECM	16	4N21ECM16	BEAVER	3
	LEASE- OIL AND GAS	THOMAS G. BLAKEMORE TRUST	GREEN RIVER EXPLORATION	9/26/2001	1070	35	N4	21ECM	16	4N21ECM16	BEAVER	в
	LEASE- OIL AND GAS	JAMES A. BLAKEMORE	GREEN RIVER EXPLORATION	9/26/2001	1069	458	N4	21ECM	16	4N21ECM16	4N-21ECM BEAVER SEC. 16: ALL	3
	LEASE- OIL AND GAS	THOMAS HERRY BLAKEMORE II	GREEN RIVER EXPLORATION	9/26/2001	1069	781	N4	21ECM	16	4N21ECM16	BEAVER	3
	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.	21ECM	12	3N21ECM12	5E4; SW/4 E ACRE TRACT IN THE BEAVER PF THE NW/4	m
						POLITICAL						
н	INSOFAR AND ONLY INSO (PANHANDLE EASTERN PI	INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS RIGHTS BELOW (PANHANDLE EASTERN PIPELINE COMPANY GOING NO. 2 SEC 35 325-41W)	ELOW THE BASE OF THE MISSOUNI -41W).	AN FORMATION AS	DEFINED BY	THE BASE O	FTHE PLEASA	NTION SHALL	WHICH O	CURS AT 4,240 F	INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS RIGHTS BELOW THE BASE OF THE MISSOUNIAN FORMATION AS DEFINED BY THE BASE OF THE PLEASANTION SHALE WHICH OCCURS AT 4,240 FT ON THE KANSAS GEOLOGICAL SOCIETY TYPE LOG FOR MORTON COUNTY, KS 1966 [PANHANDLE EASTERN PIPELINE COMPANY GOING NO. 2 SEC 35 325-41W).	و
2	INSOFAR AND ONLY INSO GEOLOGICAL SOCIETY TYF	INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS THE RIGHTS BELOW THE TOP OF THE WABAUNSEE GROUP WHICH OCCURS AT 3.352 FT ON THE AVALON ENERGY CULISON #3 7 (API 15 15 GEOLOGICAL SOCIETY TYPE LOG FOR THE STEVENS, GRANT, SEWARD AND HASKELL COUNTIES 1966 (MOBIL UNITED PRODUCTION WM I CUTTER NO. 1 SEC 1, T315 R36W STEVENS, COUNTY KANSAS)	ITS BELOW THE TOP OF THE WABA 3 AND HASKELL COUNTIES 1966 (M	UNSEE GROUP WITED PROD	HICH OCCURS UCTION WM	AT 3,352 FT I CUTTER NO	ON THE AVAL	ON ENERGY S R36W STE	CULISON #3	7 (API 15 189 213 IY KANSAS).	INSOFAR AND ONLY INSOFAR AS SAID CONTRACT COVERS THE RIGHTS BELOW THE TOP OF THE WABALUNSEE GROUP WHICH OCCURS AT 3.352 FT ON THE AVALON ENERGY CULISON #3 7 (API 15 1895) SECTION 3, T-31-S, R-35 WEST WHICH CORRELATES TO 3,380 OF THE KANSAS GEOLOGICAL SOCIETY THE LOG FOR THE STEVENS, GRANT, SEWARD AND HASKELL COUNTIES 1966 (MOBIL UNITED PRODUCTION WM I CUTTER NO, 1.SEC 1, T315 R36W STEVENS COUNTY KANSAS).	,
8	INSOFAR AS AND ONLY IN	ISOFAR AS SAID CONTRACT COVERS RIGHT	'S BELOW THE BASE OF THE CHASE	: GROUP, WHICH O	CCURS AT 26	80 FT. IN THE	: CROSS TIMBE	ERS OPERATI	NG CO. TAR	RANT #2-22 (API	INSOFAR AS AND ONLY INSOFAR AS SAID CONTRACT COVERS RIGHT'S BELOW THE BASE OF THE CHASE GROUP, WHICH OCCURS AT 2880 FT. IN THE CROSS TIMBERS OPERATING CO. TARRANT #2-22 (API #3513922839) IN SECTION 22-6N-17ECM, TEXAS COUNTY, OKLAHOWA	
7	SAID LEASE EXCLUDES AI	SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE FRANZ 1-9 WELL (API#3500722103) LOCATED IN SECTION 9-5N-21ECM, BEAVER COUNTY, OKLAHOM	HTS TO PRODUCE FROM OR THROU	IGH, THE FRANZ 1-9	9 WELL (API #.	3500722103) LOCATED IN	SECTION 9-5	N-21ECM, B	EAVER COUNTY, 0	жаном	
ທ	FOOTNOTE #5- SAID LEAS	FOOTNOTE #5- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODI		ROM OR THROUGH	THE JOHNSC	IN D-1 WELL	. (API #350072	4810) LOCAT	ED IN SECTI	ON 2-4N-21ECM,	ICE FROM OR THROUGH, THE JOHNSON D-1 WELL (API #3500724810) LOCATED IN SECTION 2-4N-21ECM, BEAVER COUNITY, OKLAHOMA	
9	FOOTNOTE #6- SAID LEAS	FOOTNOTE #6+ SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODI		ROM OR THROUGH	. ТНЕ ЦІЦІЕ М	/ELL (API #3!	500722976) LC	CATED IN SE	CTION 21-3	N-22ECM, BEAVE	JCE FROM OR THROUGH, THE LILLIE WELL (API #3500722376) LOCATED IN SECTION 21-3N-22ECM, BEAVER COUNTY, OKLAHOMA	
7	FOOTNOTE #7- SAID LEAS	FOOTNOTE #7 - SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODI	ST TO, AND RIGHTS TO PRODUCE F	ROM OR THROUGH	, THE PETERS	A1 WELL (A.	PI #35007216	(3) LOCATED	IN SECTION	10-5N-20ECM, BI	JCE FROM OR THROUGH, THE PETERS A1 WELL (API #3500721643) LOCATED IN SECTION 10-5N-20ECM, BEAVER COUNTY, OKLAHOMA	
ω	FOOTNOTE #8- FORCE POOLED INTEREST ONLY	OOLED INTEREST ONLY										
6	FOOTNOTE #9- SAID LEAS	FOOTNOTE #9- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE JOHNSON C1 WELL (API #3500724330) LOCATED IN SECTION 23-5N-21ECM, BEAVER COUNTY, OKLAHOMA	ST TO, AND RIGHTS TO PRODUCE F	ROM OR THROUGH	THE JOHNSC	IN C1 WELL	(API #3500724	330) LOCATE	D IN SECTION	ON 23-5N-21ECM,	BEAVER COUNTY, OKLAHOMA	
10	FOOTNOTE #10- SAID LEA	FOOTNOTE #10- SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE WINDSOR C 1 WELL (API #3500724065) LOCATED IN SECTION 9-5N-20ECM, BEAVER COUNTY, OKLAHOMA	EST TO, AND RIGHTS TO PRODUCE	FROM OR THROUG	H, THE WINDS	SOR C 1 WEL	.L (API #35007	24065) LOCA	TED IN SECT	110N 9-5N-20ECM	, BEAVER COUNTY, OKLAHOMA	
11	LESS AND EXCEPT THE B. ORDER NO. 410690 (CAUS	LESS AND EXCEPT THE BI POOL ENHANCED RECOVERY UNIT, FORMED AND GOVERNED BY THAT CERTAIN PLAN OF UNITZA ORDER NO. 410690 (CAUSE CD NO. 960002866) ISSUED BY THE CORPORATION COMMISSION OF THE STATE OF OKLAHOMA.	D AND GOVERNED BY THAT CERTA PORATION COMMISSION OF THE STA	IN PLAN OF UNITIZATE OF OKLAHOMA	ATION FOR TH	IE DEVELOP!	MENT AND OP	ERATION OF	THE BJ POOL	ENHANCED REC	LESS AND EXCEPT THE BI POOL ENHANCED RECOVERY UNIT, FORMED AND GOVERNED BY THAT CERTAIN PLAN OF UNITZATION FOR THE DEVELOPMENT AND OPERATION OF THE BI POOL ENHANCED RECOVERY UNIT. BEAVER COUNTY, OKLAHOMA, EFFECTIVE AS OF MAY 1, 1997, AS DEFINED IN ORDER NO. 410690 (CAUSE OF DOL).	NED IN
12	LIMITED TO THE MORROY STRATIGRAPHIC EQUIVAL	LIMITED TO THE MORROW FORMATION AS ENCOUNTERED BETWEEN THE DEPTHS OF 6504° AND 6888' BELOW THE SURFACE AND THE STRATIGRAPHIC STRATIGRAPHIC EQUIVALENTS THEREOF AS DEFINED IN THE DIL-SFL LOG OF THE LEROY 1-31 WELL LOCATED IN THE SW SW OF SECTION 31-4N-22ECN.	1 THE DEPTHS OF 6504" AND 6888" . LOG OF THE LEROY 1-31 WELL LOC	BELOW THE SURF.	ACE AND THE	STRATIGRAF	PHIC EQUIVAL ECM.	ENTS THERE	OF AND THE	ENTIRE CHESTER	6888' BELOW THE SURFACE AND THE STRATIGRAPHIC EQUIVALENTS THEREOF AND THE ENTIRE CHESTER FORMATION AS ENCOUNTERED BETWEEN THE DEPTHS OF 6888' AND 7380' AND THE LL LOCATED IN THE SW SW OF SECTION 31-4N-22ECM.	뿔
13	LIMITED IN DEPTH FROM 22ECM.	LIMITED IN DEPTH FROM BELOW THE BASE OF THE CHASE FORMATION AS DEFINED IN FOOTNOTE 22ECM.	ON AS DEFINED IN FOOTNOTE 3 TO	THE BASE OF THE	CHESTER FOR	MATION WH	IICH IS ENCOU	NTERED AT A	, DЕРТН ОF	7380' AS DEFINED	3 TO THE BASE OF THE CHESTER FORMATION WHICH IS ENCOUNTERED AT A DEPTH OF 7380' AS DEFINED IN THE DIL OF THE LEROY #1-31 WELL LOCATED IN THE SW/A SW/A OF SECTION 31-4N-	31-4N-
14	LESS AND EXCEPT THE H	ITCH UNIT WELLS CONVEYED TO CISCO OP.	ERATING, LLC IN THAT CERTAIN AS	SIGNMENT, CONVE	YANCE AND B	IILL OF SALE	DATED JULY 1	, 2010 REECC	RDED IN VC	JLUME 632, PAGE	LESS AND EXCEPT THE HITCH UNIT WELLS CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS	
15	LESS AND EXCEPT THE G COUNTY, KANSAS	UTTRIDGE F3 WELL AND THE ETZOLD UNIT:	SOUTH 5-4 AND 4-3 WELLS CONVE	YED TO CISCO OPE	RATING, LLC!	N THAT CER	TAIN ASSIGNN	MENT, CONVE	YANCE AND	BILL OF SALE DA	LESS AND EXCEPT THE GUTTRIDGE F3 WELL AND THE ETZOLD UNIT SOUTH 5-4 AND 4-3 WELLS CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD CONNITY, KANSAS	VARD

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

Agreement #	t# AgreementType Original Lessee Date Book Page Township Range Section Concatenate Legal Description County Footnote
16	LESS AND EXCEPT THE MAXWELL B-2 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 RECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS
17	LESS AND EXCEPT THE BROWN APC 8-1 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
61	LESS AND EXCEPT THE ALEXANDER A2 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS
20	LESS AND EXCEPT THE GUTTRIDGE 28 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 RECORDED IN VOLUME 632, PAGE 801 OF THE RECORDS OF SEWARD COUNTY, KANSAS
21	LESS AND EXCEPT THE LENEHAN A-1 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 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 REECORDED IN VOLUME 264, PAGE 559 OF THE RECORDS OF STEVENS COUNTY, KANSAS
23	LESS AND EXCEPT THE NORDIKE 1 WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 REECORDED IN VOLUME 264, PAGE 559 OF THE RECORDS OF STEVENS COUNTY, KANSAS
24	LESS AND EXCEPT THE BANE 1-H WELL CONVEYED TO CISCO OPERATING, LLC IN THAT CERTAIN ASSIGNMENT, CONVEYANCE AND BILL OF SALE DATED JULY 1, 2010 RECORDED IN VOLUME 264, PAGE 559 OF THE RECORDS OF STEVENS COUNTY, KANSAS
25	LESS AND EXCEPT THE MOORHEAD D-1 WELL CONVEYED TO CISCO OPERATING, I.L.C 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, OKLAHOWA
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 (API #3513922839) IN SECTION 22-6N-17ECM, TEXAS COUNTY, OKLAHOMA
29	SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE OGLE 1 WELL (API #3513935676) LOCATED IN SECTION 11-5N-12ECM, TEXAS COUNTY, OKLAHOMA
90	SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE SHIELDS WELL (API #351321555) LOCATED IN SECTION 5-4A1-14ECM, TEXAS COUNTY, OKLAHOMA
31	SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE BONNER A WELL (API #3513921121) LOCATED IN SECTION 9-4N-14ECM, TEXAS COUNTY, OKLAHOMA
32	SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR THROUGH, THE INTERSTATE H WELL (AP! #3513930052) LOCATED IN SECTION 7-4N-14ECM, 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 (AP! #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	7	Legal Description		County	Footnote
36		SAID LEASE EXCLUDES ALL RIGHT, TITLE AND INTEREST TO, AND RIGHTS TO PRODUCE FROM OR TH	HTS TO PRODUCE FROM OR THROUGH	H, THE CLAWSON,	A #1 WELL (API	#35139211.	19) AND THE RI	EUST B-1 W	ELL (API #35	HROUGH, THE CLAWSON A #1 WELL (AP! #3513921119) AND THE REUST B-1 WELL (AP! #3513922729) LOCATED IN SECTION 5-3N-14ECM, TEXAS COUNTY, OKLAHOMA	SECTION 5-31	4-14ECM, TEXAS C	OUNTY, OKLAH	OMA	
37	INSOFAR AND ONLY INSOFA RECOVERY UNIT, COUNTY O CORPORATION USA AC NO. FOUND AT A DEPTH OF 5.46 INTERVAL.	INSOFAR AND ONLY INSOFAR AS THE LEASE OR AGREEMENT IS INCLUDED WITHIN THE STIRRUP ENHANCED RECOVERY UNIT, FORMED AND GOVERNED BY THAT CERTAIN UNIT AGREEMENT AND PLAN OF UNITZATION FOR THE DEVELOPMENT AND OPERATION OF THE STIRRUP ENHANCED RECOVERY UNIT. SOLID THE STIRRUP ENHANCED RECOVERY UNIT SOLID THE UNFRALL FOR THE UNITZED FORMATION AS IDENTRIED BY THE LOS RUN IN THE ANADARKO PERTOLEM CORPORATION AS ACINO, I WELL LOCATED IN THE NEW AND AS SECTION 11, TOWNSHIP 33 SOUTH, RANGE 40 WEST, MORTON COUNTY KANSAS, WITH THE UNITZED FORMATION BEING FOUND AT A DEPTH OF 5,340 FEET AND THE BASE OF THE UNITZED FORMATION BEING FOUND AT A DEPTH OF 5,463 FEET AS SHOWN ON THE HALLIBURTON DUAL INDUCTION LATERALOG DATED DECEMBER 1, 1992. ASSIGNOR IS RETAINING ALL NON-UNITZED AGREEMENTS, WELLS AND INTERVALS INSOFAR AS THE DEPTHS FROM THE SURFACE TO THE TOP OF THE UNITZED AGREEMENTS.	UDED WITHIN THE STIRRUP ENHANC INTO AS OF THE 31ST DATE OF JANU SECTION 11, TOWNSHIP 33 SOUTH, R IN DUAL INDUCTION LATERALOG DATI	ED RECOVERY UNITARY, 2003. THE UN PANGE 40 WEST, M TED DECEMBER 1, 15	T, FORMED AND VITIZED INTERV, ORTON COUNT 992. ASSIGNOR	GOVERNED AL FOR THE TY KANSAS, V	BY THAT CER: STIRRUP ENHA WITH THE TOP VG ALL NON-UI	FAIN UNIT AND CONTENT OF THE UNIT OF THE U	GREEMENT A WERY UNIT IS TIZED FORMA EEMENTS, W	AND PLAN OF UNITIZATIC S THE UPPER MORROW! ATION BEING FOUND AT. VELLS AND INTERVALS IN	ON FOR THE C FORMATION , A DEPTH OF! NSOFAR AS TI	DEVELOPMENT ANI AS IDENTIFIED BY 1 5,340 FEET AND THE HE DEPTHS FROM 1	O OPERATION OI THE LOG RUN IN 1E BASE OF THE THE SURFACE T	FTHE STIRRUP EN THE ANADARKO F UNITIZED FORMA O THE TOP OF THE	HANCED PETROLEUM TION BEING E UNITIZED
38	INSOFAR AND ONLY INSOFA DECEMBER 1, 2003; CERTIFI UNITIZED IS THAT PORTION AGREEMENTS, WELLS AND	NSOFAR AND ONLY INSOFAR AS THE LEASE OR AGREEMENT IS INCLUDED WITHIN THE EUBANK NORTH UNIT, FORMED AND GOVERNED BY THAT CERTAIN UNIT AGREEMENT AND PLAN OF UNITEATION FOR THE DEVALOPMENT AND OPERATION OF THE EUBANK NORTH UNIT AREA UNDER UNITEATION ORDER, DOCKET NO. 04-CONS-049 CUNI, DATED DECEMBER 16, 2003, RECORDED IN VOLUME 168, PAGE 655, HASKELL COUNTY, KANSAS. THE FORWATION NORTH OF THE WORROW FORMATION ENCOUNTERED BETWEEN THE MORROW FORMATION BY CONTRACT OF THE UNITED INTERVAL SHOWN THE OFFTHS OF 5,130 AND 5,334 FEET AND 5,534 FEET, ASSIGNOR IS RETAINING ALL NON-UNITIZED AGREEMENTS, WELLS AND INTERVALS INSOFAR AS THE DEPTHS FROM THE SURFACE TO THE TOP OF THE UNITED INTERVAL	JUDED WITHIN THE EUBANK NORTH U ISSION AS TO ESTABLISHMENT OF A 1 TERED BETWEEN THE DEPTHS OF 5,11 OM THE SURFACE TO THE TOP OF THE	JNIT, FORMED AND JNIT AREA UNDER L 30 AND 5,334 FEET E UNITIZED INTERVA	GOVERNED BY UNITIZATION OR AND THAT POF AL.	THAT CERT, RDER, DOCK! RTION OF TH	AIN UNIT AGRE ET NO. 04-CON IE CHESTER FOI	EMENT AND S-049 CUNI, RMATION EN	PLAN OF UN DATED DEC!	ORTH UNIT, FORMED AND GOVERNED BY THAT CERTAIN UNIT AGREEMENT AND PLAN OF UNITZATION FOR THE DEVELOPMENT AND OPERATION OF THE EUBANK NORTH UNIT AND EFFECTIVE AS A UNIT AREA. UNDER UNITZATION ORDER, DOCKET NO. 04-CONS-049 CUNI, DATED DECEMBER 16, 2003, RECORDED IN VOLUME 168, PAGE 655, HASKELL COUNTY, KANSAS. THE FORMATION OF 5130 AND 5334 FEET AND THAT PORTION OF THE CHESTER FORMATION ENCOUNTERED BETWEEN THE DEPTHS OF 5334 FEET AND 5,544 FEET, ASSIGNOR IS RETAINING ALL NON-UNITIZED OF THE UNITZED INTERVAL.	VELOPMENT A IDED IN VOLUI IS OF 5,334 FE	ND OPERATION O ME 168, PAGE 655, ET AND 5,544 FEET	F THE EUBANK N HASKELL COUN T. ASSIGNOR IS	NORTH UNIT AND E VIT, KANSAS. THE RETAINING ALL NO	FFECTIVE AS C FORMATION ON-UNITIZED
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,	14 IN IN THE FOLLOWING DEED OF CC 326 ON PAGE 513 IN THE RECORDS OF	DNVEYANCE AND A	SSIGNMENT APKANSAS.	ND BILL OF S	SALE FROM OXY	r USA WTP L	P, ET AL, AS	OF CONVEYANCE AND ASSIGNMENT AND BILL OF SALE FROM OXY USA WTP LP, ET AL, AS SELLER, AND MERIT HUGOTON, LP., AS BUYER, RECORDED IN SEPARATE DOCUMENTS IN BOOK 315 ON TOS OF FINNEY COUNTY, KANSAS.	IGOTON, L.P., J	AS BUYER, RECORD	DED IN SEPARAT	TE DOCUMENTS IN	BOOK 315 ON
40	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 DEEF PAGE 346, BOOK 261, AT PAGE 133, BOOK 270 AT PAGE 660, BOOK 270 AT PAGE 672, KEARNY COU		ONVEYANCE AND A	SSIGNMENT AN	ND BILL OF S	ALE FROM OXY	USA WTP L	.P. ET AL, AS	OF CONVEYANCE AND ASSIGNMENT AND BILL OF SALE FROM OXY USA WTP LP, ET AL, AS SELLER, AND MERIT HUGOTON, LP., AS BUYER, RECORDED IN SEPARATE DOCUMENTS IN BOOK 260 AT NTY, KANSAS	IGOTON, L.P., A	AS BUYER, RECORD	DED IN SEPARAT	TE DOCUMENTS IN	BOOK 260 AT

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

ADAMOS H-1.	API	WELL NAME	WI BPO	NRI BPO	WIAPO	NRI APO	ST COU	COUNTY SEC		TWP AWT	RNG	QTR-QTR	Reservoir	OPERATOR
ADAMS K1-1 DODODO 0.812500 SMME SAME OF BEAVIR 15 SIR 25 ADAMS K1-1 ADAMS K1-1 1,000000 0.812500 SMME SAME 0.6 BEAVIR 9 6F 126 ADAMS K1-1 (PORKUD) 1,000000 0.812500 SAME 0.6 BEAVIR 9 6F 126 ADAMS W1-6CPT 1,000000 0.812500 SAME 0.6 BEAVIR 9 6F 126 ADAMS W1-6CPT 1,000000 0.812500 SAME 0.6 BEAVIR 9 6F 126 ADAMS W1-6CPT 1,000000 0.812500 SAME 0.6 BEAVIR 9 6F 126 ADAMS W1-6CPT 1,000000 0.812500 SAME SAME 9 6 126 BAV ADAMS W1-6CPT 1,000000 0.812500 SAME SAME 8 BAV 10 8 126 BAV ADAMS W1-6CPT 1,000000 0.812500 SAME <t< td=""><td>3500723445</td><td>ADAMS H-1</td><td>1.000000</td><td>0.812500</td><td>SAME</td><td></td><td></td><td></td><td></td><td></td><td>3E</td><td></td><td>TORONTO</td><td>PANTERA ENERGY COMPANY</td></t<>	3500723445	ADAMS H-1	1.000000	0.812500	SAME						3E		TORONTO	PANTERA ENERGY COMPANY
ADAMSEY L. ADAMSEY L. CADAMSE CALCESTAR CADAMS	3500723517	ADAMS I-1	1.000000	0.812500	SAME						3E		LOWER	PANTERA ENERGY COMPANY
CADAMEN AL-JERDANCHO LOROCOO 0.812500 SAME SAME OF BEAVER S S ADAMEN AL-SEGRA 1000000 0.812500 SAME SAME OF BEAVER S D S ADAME AL-JEU CHESTRAI 1,000000 0.812500 SAME S BEAVER S D S D S D <t< td=""><td>3500724044</td><td>ADAMS K-1</td><td>1.000000</td><td>0.812500</td><td>SAME</td><td></td><td></td><td></td><td></td><td></td><td>3E</td><td></td><td>LOWER</td><td>PANTERA ENERGY COMPANY</td></t<>	3500724044	ADAMS K-1	1.000000	0.812500	SAME						3E		LOWER	PANTERA ENERGY COMPANY
ADAMSE NA-SCREAT LODOZOO 0.1212500 SAME SAME OF EBACKET S <td>3500724553</td> <td>ADAMS M-1 (TORONTO)</td> <td>1.000000</td> <td>0.812500</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3E</td> <td></td> <td>TORONTO</td> <td>PANTERA ENERGY COMPANY</td>	3500724553	ADAMS M-1 (TORONTO)	1.000000	0.812500	SAME						3E		TORONTO	PANTERA ENERGY COMPANY
ADAMAS NA, ILO DECETS) CANAGE NA, ILO DECETS) SAME SAME ON EBAVER 15 6 23E ADAMAS NA, ILO DECETTO 1,000000 0.1212500 SAME SAME ON EBAVER 9 N 23E ADAMAS NA, ILO DECENTO 1,000000 0.1212500 SAME SAME ON EBAVER 9 N 23E ADAMASON A, ILO 0.100000 0.125000 0.08822.2 SAME SA	3500724693	ADAMS M-2+G674	1.000000	0.812500	SAME		Г					SE	TORONTO	PANTERA ENERGY COMPANY
ADAMOS PAL ADAMOS PAL	3500724504	ADAMS N-1 (U CHESTER)	1.000000	0.812500	SAME						35.		UPPER CHESTER	PANTERA ENERGY COMPANY
ADAMISOR 9-1.1 CLEDODOD GARGEZ-Z SAME SAME GARGER G SERVARD G SERVAR	3500724640	ADAMS 0-1 (TORONTO)	1.000000	0.812500	SAME		Г					SW	TORONTO	PANTERA ENERGY COMPANY
ΑΦΑΜΟΚΟΝ 3-11 ΦΙΑΝΚΟΝ 1-11 Θ. ΘΕΚΝΑΡΟ 11 5.4 3.4 ΑΦΑΜΟΚΟΝ 3-11 0.128000 0.0882-23 SIME SC SEWARD 11 345 34M ΑΦΑΜΟΚΟΝ 4-31 0.128000 0.0882-23 SIME SC SEWARD 11 345 34M ΑΠΑΚΟΝ 4-31 0.100000 0.7800000 0.780000 0.780000 0.780000	3500724734	ADAMS P-1	1.000000	0.812500	SAME		Г	Г				SW	SROVE	
ADMANGON 4.11 CADAMAGON 4.11 CADAMAGON 4.11 CADAMAGON 4.11 SAME SAME SECUMARD 1.35 34W ADAMAGON 4.11 CADAMAGON 4.11 CADAMAGON 4.11 CADAMAGON 4.11 SAME SECUMARD 1.11 345 34W ADAMAGON 4.12 CADAMAGON 4.11 CADAMAGON 4.12 CADAMAGON 4.11 345 34W 34M	1517520868	ADAMSON 3-11	0.125000	0.098242	SAME		Γ				34W		MORROW	EDISON OPERATING COMPANY LLC
AMAMENON 1-11 COLTAGORO CORREST SAME	1517521475		0.125000	0.098242	SAME		Г				34W			EDISON OPERATING COMPANY LLC
ALEN COLORADO CATONIZOO CATONIZOO SAME SAME SAME CATONIZOO 135 AM ALLEN CZI (CHENOCEE) LODOCOO 0.875000 SAME SAME CTECAZA 21 441 135 ALLEN CZI (CHENOCEE) LODOCOO 0.875000 0.774688 0.66635157 0.774000 23 39W 135 ANDERSON 2.3 LODOCOO 0.875000 0.774688 0.66635157 0.774000 135 39W 136 ANDERSON 2.3 LODOCOO 0.875000 0.774688 0.66635157 0.774000 136 39W ANDERSON 2.3 LODOCOO 0.875000 0.774688 0.66635157 0.774000 136 39W BARMYIGE 1 LODOCOO 0.875000 0.87468 SAME 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000 0.774000	1517521536		0.125000	0.098242	SAME						34W		CHESTER	EDISON OPERATING COMPANY LLC
ALLENCE CATCHERINGER LOCATION 0.879500 SAME SAME OK TEXAS 21 4N 13E ANDERON LAST ALLENC CATCHEROLUER 1.000000 0.879500 0.774688 0.66635157 S FINNEY 1.5 245 33W ANDERON LAST 1.000000 0.877500 0.774688 0.66635157 S FINNEY 1.5 245 33W ANDERSON LAST 1.000000 0.877500 0.774688 0.66635157 S FINNEY 1.5 245 33W ANDERSON LAST 1.000000 0.877500 0.774688 0.66635157 S FINNEY 1.5 245 33W ANDERSON LAST 1.000000 0.877500 0.774688 0.6663517 S FINNEY 1.5 33W 34W BARKING LAST 1.000000 0.877500 0.774688 SAME SAME </td <td>1517521753</td> <td>ADAMSON A-5</td> <td>0.750000</td> <td>0.645117</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>34W</td> <td></td> <td></td> <td>PANTERA ENERGY COMPANY</td>	1517521753	ADAMSON A-5	0.750000	0.645117	SAME						34W			PANTERA ENERGY COMPANY
ALMER OF CHERRORE) JAMORDO 0.879500 CHANNE CHANNEY 1.0 4M 1.0 ANDERSON 1.55 ANDERSON 2.55 LORDOO 0.879500 0.754688 0.66635157 55 1.0 2.5 33W ANDERSON 3.5 LORDOO 0.879500 0.754688 0.66635157 55 1.0 2.5 33W ANDERSON 3.5 LORDOO 0.879500 0.754688 0.66635157 55 1.0 1.0 ANDERSON 3.5 LORDOO 0.879500 0.754688 0.66635157 55 1.0 1.0 ASHAND A.1 LORDOO 0.879500 0.754688 0.6663517 55 1.0 1.0 BARKER 1.5 LORDOO 0.879500 0.87460 5.0 1.0	3513920149	ALLEN C-1	1.000000	0.875000	SAME						13E		CHEROKEE 2	PANTERA ENERGY COMPANY
ANDERESON 1.1 LO00000 0.8755000 0.77546889 0.660351577 KS FININEY 1.5 245 33W ANDERSON 1.2.5. LO00000 0.875500 0.77546889 0.66035157 KS FININEY 1.5 245 33W ANDERSON 3.2. LO00000 0.875500 0.7754688 0.66035157 KS FININEY 1.5 245 33W ASHAND 3.4.1 LO00000 0.825213 SAME KS KEMANY 2 255 38W ASHAND 2.4.1 LO00000 0.825213 SAME KS KEMANY 2 255 38W ASHAND 2.4.1 LO00000 0.825213 SAME KS KEMANY 2 255 38W ASHAND 2.4.1 LO00000 0.825200 SAME KS FININEY 1 255 34W ASKER 3.4.5 LO00000 0.875000 SAME KS FININEY 1 255 34W ASKER 3.4.5 LO00000 0.875000 SAME	3513922912	ALLEN C-2 (CHEROKEE)	1.000000	0.875000	SAME								П	PANTERA ENERGY COMPANY
ANDERSON 2.15 LO00000 0.875'000 0.7745888 0.66035157 KS FINNEY 15 245 33W ANDERSON 2.15 LO00000 0.875'000 0.7746889 0.66035157 KS FINNEY 15 245 33W ASHLAND A.1 LO00000 0.8282313 SAME KS KARNY 2 255 33W BAHNTIGE 1 LO00000 0.8282313 SAME KS KRANY 2 255 33W BAHNTIGE 2 LO00000 0.8282313 SAME KS KRANY 2 255 33W BAKKE 13-2 LO00000 0.8282313 SAME KS KRANY 2 255 34W BAKKE 13-2 LO00000 0.8282010 SAME KWANY 2 255 34W BAKKE 13-2 LO00000 0.828200 SAME SAME KWANY 2 255 34W BAKKE 13-2 LO00000 0.828200 SAME KWANY 2 255 34W BAKKE 13-2 LO00000 0.828200 </td <td>1505501006</td> <td>ANDERSON 1</td> <td>1.000000</td> <td>0.875000</td> <td>0.754688</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>SE NE NW</td> <td></td> <td>PANTERA ENERGY COMPANY</td>	1505501006	ANDERSON 1	1.000000	0.875000	0.754688							SE NE NW		PANTERA ENERGY COMPANY
AMERIERON 3 AMORDERON 3 LOGODODO 0, 677-5083 GARDERON 3 CARDERON 3 LAS 34M LAS AANDERON 4-1 1,000000 0,872-509 GARDER 5 SAME SAME <td>1505520841</td> <td>ANDERSON 2-15</td> <td>1.000000</td> <td>0.875000</td> <td>0.754688</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>SENW</td> <td>IL GROVE</td> <td></td>	1505520841	ANDERSON 2-15	1.000000	0.875000	0.754688							SENW	IL GROVE	
ACREATION DESCRIPTION DEAT/9599 SANKE SA	1505521465	ANDERSON 3	1.000000	0.875000	0.754688	5157	П					NENW		PANTERA ENERGY COMPANY
AMANTGE 1 LU000000 0.882931 SAME KARANY Z.55 3BW BAHNTGE 3-2 LU000000 0.882931 SAME KKARNY 2 25S 3BW BAHNTGE 3-2 LU000000 0.882931 SAME KK KCARNY 2 25S 3BW BAHKTR 1 LU000000 0.887500 SAME KS FINNEY 1 2 25S 3BW BAKER 3-15 LU000000 0.287500 SAME KS FINNEY 15 22S 3BW BAKER 3-15 LU000000 0.875000 SAME KS FINNEY 15 25S 3BW BAKER 1-1 LU000000 0.875000 SAME KS FINNEY 15 25S 3BW BAKER 1-1 LU000000 0.875000 SAME KS FINNEY 12 25S 3BW BAKER 1-1 LU000000 0.875000 SAME KS FINNEY 12 25S 3BW BAKER 1-1	3513922776	ASHLAND A-1	1.000000	0.874999	SAME								≥	
AMANTIGE 2 LODODODO C8828213 SAME KS KCARNY 2 255 3BW BANHYIGE 3-2 LODODODO 0.8828213 SAME KS KKARNY 1 2.55 3BW BAKER 1-5 LODODODO 0.87500O 0.8750O SAME KS FINNEY 15 225 3BW BAKER 1-5 LODODODO 0.8750OO SAME KS FINNEY 15 225 3BW BAKER 3-15 LODODODO 0.8750OO SAME KS FINNEY 15 235 3BW BAKER 4-15 LODODOD 0.8750OO SAME KS FINNEY 15 235 3BW BAKER 4-15 LODODOD 0.8750OO SAME KS FINNEY 12 285 3BW BAKER 4-15 LODODOD 0.8750OO SAME KS FINNEY 12 285 3BW BAKER 5 LODODOD 0.8750OO SAME KS FINNEY 12 285 3B	1509300301	BAHNTGE 1	1.000000	0.882813	SAME							SWNW	CHASE GROUP	PANTERA ENERGY COMPANY
AMMERTE 3-2 Incommon GESSESTIA SAME KERRAY 2 255 BAW BAKER 1-4 1,000000 0,237500 SAME SAME KERRAY 12 235 34W BAKER 1-5 1,000000 0,237500 SAME SAME KINNEY 15 235 34W BAKER 1-5 1,000000 0,375000 SAME SAME KINNEY 15 235 34W BAKER 1-15 1,000000 0,375000 SAME SAME KINNEY 15 235 34W BAKER 1-1 1,000000 0,375000 SAME SAME KINNEY 15 255 34W BAKER 4-1 1,000000 0,37500 SAME SAME KINNEY 12 265 34W BAKER 4-1 1,000000 0,37500 SAME KINNEY 12 265 34W BAKER 5 1,000000 0,37500 SAME KINNEY 12 265 34W BAKER 6 1,000000	1509320383	BAHNTGE 2	1.000000	0.882813	SAME							NWSE	COUNCIL GROVE	
BAKER 1 LO00000 0.2875000 SAME KAME INNEY 1.5 235 34W BAKER 2-6 BAKER 12-6 1.000000 0.2875000 SAME SAME KS FINNEY 1.5 235 34W BAKER 3-15 1.000000 0.875000 SAME SAME KS FINNEY 1.5 235 34W BAKER 4-15 1.000000 0.875000 SAME SAME KS FINNEY 1.5 235 34W BARCER 1 1.000000 0.875000 SAME SAME KS FINNEY 1.2 265 34W BARCER 5 1.000000 0.875000 SAME SAME KS FINNEY 1.2 265 34W BARCER 6 1.000000 0.875000 SAME SAME KS FINNEY 1.2 265 34W BARCER 7 1.000000 0.875000 SAME SAME KS FINNEY 1.2 265 34W BARCER 7 1	1509320952	BAHNTGE 3-2	1.000000	0.882813	SAME							NENE		PANTERA ENERGY COMPANY
BAKER 15-5 BAMER 15-5 INNEY 15-5 INNEY 15-5 135 34W BAKER 12-5 1,000000 0,6755000 SAME KAME KS FINNEY 15 235 34W BAKER 4-15 1,000000 0,675500 SAME KS FINNEY 15 235 34W BAKER 1-15 1,000000 0,675500 SAME SAME KS FINNEY 15 235 34W BAKER 1-1 1,000000 0,675000 SAME SAME KS FINNEY 12 265 34W BARKER 1 1,000000 0,675000 SAME SAME KS FINNEY 12 265 34W BARKER 1 1,000000 0,675000 SAME SAME KS FINNEY 12 265 34W BARKER 1 1,000000 0,675000 SAME SAME KS FINNEY 12 265 34W BARKER 1 1,000000 0,675000 SAME SAME KS	1505500391	BAKER 1	1.000000	0.875000	SAME							NWSE	CHASE GROUP	PANTERA ENERGY COMPANY
BAKER 2 LODODOO GA75000 SAME KS FINNEY 1.5 235 34W BAKER 3-15 LODODOO 0.2875000 SAME SAME KS FINNEY 1.5 235 34W BAKER 1-15 LODODOO 0.2875000 SAME SAME KS FINNEY 1.5 235 34W BAKER 1-15 LODODOO 0.2875000 SAME SAME KS FINNEY 1.2 285 34W BARKER 5 LODODOO 0.2875000 SAME KS FINNEY 1.2 285 34W BARKER 5 LODODOO 0.2875000 SAME KS FINNEY 1.2 285 34W BARKER 7 LODODOO 0.2875000 SAME KS FINNEY 1.2 285 34W BARKER 8 LODODOO 0.2875000 SAME KS FINNEY 1.2 285 34W BARRICHU 3 LODODOO 0.2875000 SAME KS FINNEY	1505521605	BAKER 15-6	0.250000	0.218750	SAME							SE NE SW		LARIO OIL & GAS COMPANY
BAKER 3.15 LO00000 0.875000 SAME GAME ICHINEY 15 235 34W BAKER 4.15 1.000000 0.875000 SAME KAME KG ITINEY 15 235 34W BAKER 4.1 1.000000 0.875000 SAME SAME KG ITINEY 12 265 34W BARKER 4 1.000000 0.875000 SAME SAME KG ITINEY 12 265 34W BARKER 5 1.000000 0.875000 SAME SAME KG ITINEY 12 265 34W BARKER 6 1.000000 0.875000 SAME SAME KG ITINEY 12 265 34W BARKER 6.3 LWIT 3-H 1.000000 0.875000 SAME SAME KG ITINEY 12 265 34W BARKILOW1 1.000000 0.875000 SAME SAME KG ITINEY 12 265 34W BARKILOW1 1.000000 <	1505520383	BAKER 2	1.000000	0.875000	SAME								COUNCIL GROVE	PANTERA ENERGY COMPANY
BAKER 4-15 LO00000 0.875000 SAME KS FINNEY 15 235 34W BAKER 1-1 0.58333 0.71287-4 SAME KS FINNEY 12 265 34W BARKER 1-1 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARKER 2 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARKER 3 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARKER 9 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARKER 1 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARTIOW 3 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARTIOW 3 1.000000 0.875000 SAME KS FINNEY 12 265 34W	1505520739	BAKER 3-15	1.000000	0.875000	SAME							NENE	DEEP	PANTERA ENERGY COMPANY
BAKKER H-1 0.958333 0.721874 SAME SAME ITKAS 34 6N 12E BARKER 3 1.000000 0.875000 SAME SAME KS FINNEY 12 265 34W BARKER 5 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARKER 5 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARKER 1 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARKER 6AS UNIT3-H 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARTICWU 3 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARTICWU 3 1.000000 0.875000 SAME KS FINNEY 12 265 34W BARTICWU 3 1.000000 0.875000 SAME KS FINNEY 12 265 <t< td=""><td>1505520844</td><td>BAKER 4-15</td><td>1.000000</td><td>0.875000</td><td>SAME</td><td></td><td></td><td></td><td></td><td></td><td></td><td>SWNESE</td><td>MORROW</td><td>PANTERA ENERGY COMPANY</td></t<>	1505520844	BAKER 4-15	1.000000	0.875000	SAME							SWNESE	MORROW	PANTERA ENERGY COMPANY
BARKER 3 1,000000 0,875000 SAME SAME KS FINNEY 12 265 34W BARKER 4 1,000000 0,875000 SAME KSME KS FINNEY 12 265 34W BARKER 5 1,000000 0,875000 SAME KS FINNEY 12 265 34W BARKER 5 1,000000 0,875000 SAME KS FINNEY 12 265 34W BARKER 1 1,000000 0,875000 SAME SAME KS FINNEY 12 265 34W BARKING 3 1,000000 0,875000 SAME SAME KS FINNEY 12 265 34W BARTILOW 3 1,000000 0,875000 SAME SAME KS FINNEY 12 265 34W BEDFORD 2-2 0,000000 0,875000 SAME SAME KS FINNEY 8 265 34W BEDFORD 2-2 0,500000 0,437500 SAME<	3513921213	BAKER H-1	0.958333	0.721874	SAME						12E		U	PANTERA ENERGY COMPANY
BARKER 4 1,000000 0.875000 SAME KS FINNEY 12 26S 34W BARKER 5 BARKER 5 1,000000 0.875000 SAME KS FINNEY 12 26S 34W BARKER 1 1,000000 0.875000 SAME KS FINNEY 12 26S 34W BARKER 1 1,000000 0.875000 SAME KS FINNEY 12 26S 34W BARKER 2 1,000000 0.875000 SAME KS FINNEY 12 26S 34W BARTLOW 1 1,000000 0.875000 SAME KS FINNEY 12 26S 34W BARTLOW 3 1,000000 0.875000 SAME KS FINNEY 12 26S 34W BARTLOW 4 1,000000 0.875000 SAME KS FINNEY 12 26S 34W BEDFORD 2 0.500000 0.437500 SAME KS FINNEY 2 4N 2	1505521493	BARKER 3	1.000000	0.875000	SAME								>	PANTERA ENERGY COMPANY
BARKER 5 BARKER 5 I.000000 0.875000 SAME SAME KS FINNEY 1.2 26S 34W BARKER 6 BARKER 6 1.000000 0.875000 SAME KS FINNEY 1.2 26S 34W BARKER 1 1.000000 0.875000 SAME SAME KS FINNEY 1.2 26S 34W BARKER GAS UNIT3-H 1.000000 0.875000 SAME SAME KS FINNEY 1.2 26S 34W BARTLOW 1 BARKER GAS UNIT3-H 1.000000 0.875000 SAME KS FINNEY 9 23S 34W BARTLOW 1 1.00 0.000000 0.875000 SAME KS FINNEY 9 23S 34W BEDFORD 2-2 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0.500000 0.437500 SAME SAME KS FINNEY 8 AN 2 AN	1505521527	BARKER 4	1.000000	0.875000	SAME							NESE		PANTERA ENERGY COMPANY
BARKER 6 I.000000 0.875000 SAME SAME KS FINNEY 1.2 26S 34W BARKER 1 1.000000 0.875000 SAME SAME KS FINNEY 1.2 26S 34W BARKER 2 1.000000 0.875000 SAME KS FINNEY 1.2 26S 34W BARTLOW 3 1.000000 0.875000 SAME KS FINNEY 9 23S 34W BARTLOW 3 1.000000 0.875000 SAME KS FINNEY 9 23S 34W BARTLOW 3 1.000000 0.875000 SAME KS FINNEY 9 23S 34W BARTLOW 3 1.000000 0.875000 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0.500000 0.437500 SAME KS FINNEY 8 26S 34W BEDFORD C-2 0.500000 0.437500 SAME SAME KS FINNEY<	1505521528	BARKER 5	1.000000	0.875000	SAME							SESE	_	PANTERA ENERGY COMPANY
BARKER 1 1,000000 0,875000 SAME KAME KS FINNEY 12 56S 34W BARKER GAS UNIT 3-H 1,000000 0,875000 SAME SAME KS FINNEY 12 26S 34W BARTLOW 3 1,000000 0,875000 SAME KS FINNEY 12 26S 34W BARTLOW 3 1,000000 0,875000 SAME SAME KS FINNEY 9 25S 34W BARTLOW 3 1,000000 0,875000 SAME SAME KS FINNEY 9 25S 34W BARTLOW 3 1,000000 0,87500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,43750 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,43750 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0	1505521594	BARKER 6	1.000000	0.875000	SAME							SWNE		PANTERA ENERGY COMPANY
BARKER 2 TINNEY 12 56S 34W BARKER 6AS UNIT3-H 1,000000 0,875000 SAME KA FINNEY 12 56S 34W BARTUOW1 1,000000 0,875000 SAME KA FINNEY 9 25S 34W BARTUOW3 1,000000 0,875000 SAME KA FINNEY 9 23S 34W BARTUOW3 1,000000 0,87500 SAME KA FINNEY 9 23S 34W BARTUOW3 1,000000 0,87500 SAME KA FINNEY 9 23S 34W BEDFORD 2- 0,500000 0,43750 SAME KA FINNEY 8 26S 34W BEDFORD 2- 0,500000 0,43750 SAME KA FINNEY 8 26S 34W BEDFORD 2- 0,500000 0,43750 SAME KA FINNEY 8 26S 34W BENNETT C-1 0,000000 0,43750 SAME <td>1505500725</td> <td>BARKER 1</td> <td>1.000000</td> <td>0.875000</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>NESW</td> <td>\neg</td> <td>PANTERA ENERGY COMPANY</td>	1505500725	BARKER 1	1.000000	0.875000	SAME							NESW	\neg	PANTERA ENERGY COMPANY
BARKER GAS UNIT3-H 1,000000 0,875000 SAME KAME KS FINNEY 12 56S 34W BARTLOW1 1,000000 0,875000 SAME SAME KS FINNEY 9 23S 34W BARTLOW1 1,000000 0,875000 SAME SAME KS FINNEY 9 23S 34W BAUCHMAN F.13B 0,000000 0,627500 SAME KSME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 <	1505520322	BARKER 2	1.000000	0.875000	SAME								COUNCIL GROVE	PANTERA ENERGY COMPANY
BARTLOW1 1,000000 0,875000 SAME SAME KS FINNEY 9 23S 34W BARTLOW3 1,000000 0,875000 SAME SAME KS FINNEY 9 23S 34W BARTLOW3 1,000000 0,627500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BENNETT C-1 0,000000 <td>1505521773</td> <td>BARKER GAS UNIT 3-H</td> <td>1.000000</td> <td>0.875000</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>SWSENW</td> <td>٦</td> <td>PANTERA ENERGY COMPANY</td>	1505521773	BARKER GAS UNIT 3-H	1.000000	0.875000	SAME							SWSENW	٦	PANTERA ENERGY COMPANY
BARTLOW 3 1,000000 0,875000 SAME SAME KS FINNEY 9 23S 34W BAUGHMAN F1-18 0,000000 0,082250 SAME SAME KS SEWARD 18 31S 34W BEDFORD 2- 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD C-2 0,500000 0,437500 SAME SAME KS FINNEY 8 26S 34W BENNETT C-1 1,000000 0,437500 SAME SAME KS FINNEY 8 26S 34W BENNETT C-1 0,500000 0,437500 SAME SAME KS FINNEY 2 5S 4N 2 BENNETT S-1 0,00000 0,735797 0,623493 SAME SAME KS FINNEY 3 3 3	1505500422	BARTLOW 1	1.000000	0.875000	SAME							SESW		PANTERA ENERGY COMPANY
BAUGHMAN F 1-18 0.000000 0.082250 SAME SAME KS SEWARD 18 315 34W BEDFORD 2- 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD C-2 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BENNETT C-1 1.000000 0.437500 SAME SAME KS FINNEY 8 26S 34W BESIE 5-1 0.735797 0.628493 SAME SAME KS FINNEY 12E AN 1E BIDWELL 3-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 <	1505521491	BARTLOW 3	1.000000	0.875000	SAME							SESW	<u>a</u>	PANTERA ENERGY COMPANY
BEDFORD 2 O.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD 2-2 0.500000 0.437500 SAME KS FINNEY 8 26S 34W BEDFORD C-2 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD C-3 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BENNETT C-1 1.000000 0.437500 SAME SAME KS FINNEY 8 26S 34W BESNIE 5-1 0.735797 0.628493 SAME SAME KS FINNEY 2 4N 21E BIDWELL 3-1 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000	1517521171	BAUGHMAN F 1-18	0.00000.0	0.082250	SAME		П						\neg	MCCOY PETROLEUM CORPORATION
REDFORD 2-2 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD A-2 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD C-2 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BENNETT C-1 1.000000 0.83035 SAME SAME KS FRANE 2 4N 21E BESNIE 5-1 0.735797 0.628493 SAME SAME KS FINNEY 2 4N 21E BIDWELL 1-1 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1	1505500721	BEDFORD 2	0.500000	0.437500	SAME		П					NESW	N-CIGC	CASILLAS PETROLEUM CORPORATION
REDFORD A-2 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BEDFORD C-2 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BENNETT C-1 1.000000 0.83003 SAME SAME KS FINNEY 2 4M 21E BENSIE S-1 0.735797 0.628433 SAME SAME KS FINNEY 2 4N 21E BIOWELL 1 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIOWELL 5-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIOWELL 5-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIOWELL 6-13 1.000000 0.875000 SAME KS FINNEY 13 23S 34W	1505521617	BEDFORD 2-2	0.500000	0.437500	SAME						34W			CASILLAS PETROLEUM CORPORATION
BEDFOND C-2 0.500000 0.437500 SAME SAME KS FINNEY 8 26S 34W BENNETT C-1 1.000000 0.830035 SAME SAME OK BEAVER 2 4N 21E BENNETT F-1 (CHESTER) 0.735797 0.628493 SAME SAME OK BEAVER 2 4N 21E BIDWELL 3-1 1.000000 0.875000 SAME SAME KS INNEY 13 23S 34W BIDWELL 3-13 1.000000 0.875000 SAME SAME KS INNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME KS INNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME KS INNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME KS INNEY 13 23S 34W	1505520264	BEDFORD A-2	0.500000	0.437500	SAME								0VE	CASILLAS PETROLEUM CORPORATION
BENNETT C-1 C-1000000 0.830035 SAME SAME OK BEAVER 2 4N 21E BENNETT F-1 (CHESTER) 0.735797 0.628433 SAME SAME OK BEAVER 26 SN 21E BESSIE 5-1 0.058233 0.860417 SAME SAME S FINNEY 1 2 4N 12E BIDWELL 3-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME KS FINNEY 13 23S 34W	1505521676	BEDFORD C-2	0.500000	0.437500	SAME		2 1					NE SE NW NE	CHASE AND	CASILLAS PETROLEUM CORPORATION
BENNETT F-1 (CHESTER) 0.735797 0.628493 SAME SAME OK BEAVER 26 5N 21E BESSIE 5-1 0.038333 0.866417 SAME SAME OK TEXAS 5 4N 12E BIDWELL 1 1.00000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 6-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W	3500722058	BENNETT C-1	1.000000	0.830035	SAME			100			21E		KANSAS CITY	PANTERA ENERGY COMPANY
BESSIE 5-1 0.958333 0.860417 SAME SAME OR TEXAS S 4N 12E BIDWELL 1 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 3-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 6-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W	3500724303	BENNETT F-1 (CHESTER)	0.735797	0.628493	SAME			100			21E		CHESTER	PANTERA ENERGY COMPANY
BIDWELL 1 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 3-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 6-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W	3513923698	BESSIE 5-1	0.958333	0.860417	SAME							C SE NE	KANSAS CITY	PANTERA ENERGY COMPANY
BIDWELL 3-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 5-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W BIDWELL 6-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W	1505500389	BIDWELL 1	1.000000	0.875000	SAME				9			NENESW	CHASE GROUP	PANTERA ENERGY COMPANY
BIDWELL 5-13 1.000000 0.875000 SAME SAME KS FINNEY 13 23S 34W 18 1000000 0.875000 SAME SAME KS FINNEY 13 23S 34W 18 19 19 23S 34W 19 19 19 19 19 19 19 1	1505520771	BIDWELL 3-13	1.000000	0.875000	SAME							NWSWNW		PANTERA ENERGY COMPANY
BIDWELL 6-13	1505520842	BIDWELL 5-13	1,000000	0.875000	SAME	SAME						NESENW		PANTERA ENERGY COMPANY
	1505520873	BIDWELL 6-13	1.000000	0.875000	SAME							SESENW		PANTERA ENERGY COMPANY
BIDWELL 7-13	1505520912	BIDWELL 7-13	1.000000	0.875000	SAME	SAME	KS FINI				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		JEY 16	248	34W	NESW	MA	CHASE GROUP	PANIERA ENERGY COMPANY
1505520360	BIEHN 2	1.000000	0.875000	SAME	SAME	T			T			COUNCIL GROVE	PANIERA ENERGI COMPANI
1505520748	BIEHN 3-16	1.000000	0.875000	SAME	SAME	1	T				NWNE	DEEP	PAN JERA ENERGY COMPANY
1517500120	BLACKMER 1-31	1.000000	0.759453	SAME	SAME					_		MORROW	PANTERA ENERGY COMPANY
1517521703	BLACKMER A-3	1.000000	0.759453	SAME	SAME		SEWARD 31		S 32W	1		CHESTER	PANTERA ENERGY COMPANY
1517521724	BLACKMER A-4 (CHESTER)	1.000000	0.820313	SAME	SAME	KS SEW	SEWARD 31	1 345	32W	_		CHESTER	PANTERA ENERGY COMPANY
3500722015	BLAKEMORE L-1	1.000000	0.824629	SAME	SAME	OK BEAVER	VER 3	4N	21E			UPPER CHESTER	PANTERA ENERGY COMPANY
3500721918	BLAKEMORE M-1	1.000000	0.786621	SAME	SAME	OK BEAVER	VER 9	4N	21E				PANTERA ENERGY COMPANY
3500724427	BLAKEMORE M-2 (B CHESTER)	1.000000	0.786621	SAME	SAME	OK BEAVER	VER 9		21E			BASAL CHESTER	PANTERA ENERGY COMPANY
3500724428	BLAKEMORE N-1	1.000000	0.812373	SAME		Г	VER 10		21E			UPPER CHESTER	PANTERA ENERGY COMPANY
3500724792	BLAKEMORE-WILDLIFE 2-16	1.000000	0.801130	SAME	SAME	OK BEAVER	VER 16		21E	SW	,	BASAL CHESTER	PANTERA ENERGY COMPANY
1517520784	BLOOM B-1	0.500000	0.437500	SAME	SAME		SEWARD 26			^		LOWER	PANTERA ENERGY COMPANY
1517521722	BOLES C-2	1.000000	0.875000	SAME	SAME		SEWARD 11		34W		SWNENW	ST LOUIS	PANTERA ENERGY COMPANY
1517521720	BOLES C-3	1.000000	0.875000	SAME		KS SEW	SEWARD 11		S 34W		SENW	ST LOUIS	PANTERA ENERGY COMPANY
1517520646	BOLES 1-11	1.000000	0.854492	SAME		Γ	SEWARD 11		S 34W		NZNWSE	MORROW	PANTERA ENERGY COMPANY
1517500067	BOLES 1-4	1.000000	0.875000	SAME		Г	SEWARD 4	358	S 34W	>		TORONTO 2	PANTERA ENERGY COMPANY
1517521757	BOLES B-5 (CHESTER)	1.000000	0.875000	SAME	SAME		SEWARD 4		S 34W	>		CHESTER	PANTERA ENERGY COMPANY
1517521669	BOLES F-1 (ST LOUIS)	1.000000	0.875000	SAME	SAME		SEWARD 2	355	34W	>		ST. LOUIS	PANTERA ENERGY COMPANY
1517521707	BOLES F-2 (ST LOUIS)	1.000000	0.875000	SAME	SAME		SEWARD 2		S 34W	>		ST. LOUIS	PANTERA ENERGY COMPANY
1517521708	BOLES F-3 (ST LOUIS)	1.000000	0.875000	SAME	SAME				S 34W	>		ST. LOUIS	PANTERA ENERGY COMPANY
1517521718	BOLES F-4 (ST LOUIS)	1,000000	0.875000	SAME	SAME	Г			S 34W	>		ST LOUIS	PANTERA ENERGY COMPANY
1517521794	BOLES F-5 (LANSING)	1.000000	0.875000	SAME		Г			S 34W	>		LANSING	PANTERA ENERGY COMPANY
3513920113	BORCHERS A-1	1.000000	0.875000	SAME		Ĺ	Г	4 N	Γ			CHEROKEE	PANTERA ENERGY COMPANY
3513922624	BOWEN 1-22	0.709821	0.595313	SAME		Г	45 22					CHASE	PANTERA ENERGY COMPANY
1517521683	BOX A-1 (L MORROW)	1.000000	0.823785	SAME		Г			Γ	>		LOWER	PANTERA ENERGY COMPANY
1518921919	BRECHEISEN A-1	1.000000	0.881348	SAME		Γ			38W	>		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1518922400	BRECHEISEN 8-1	0.958333	0.718006	0.718750	04	KS STEV	STEVENS 33		38W	V SE		LOWER	PANTERA ENERGY COMPANY
3513900409	BROCE 1-7	1.000000	0.875000	SAME	SAME				13E			MORROW	PANTERA ENERGY COMPANY
3500722831	BROWN J-1	1.000000	0.824219	SAME								UPPER CHESTER	PANTERA ENERGY COMPANY
3500724906	BROWN J-2	1.000000	0.824219	SAME	SAME		BEAVER 20		21E	NN	^	CHESTER	PANTERA ENERGY COMPANY
1517521621	BROWN K-1 (L MORROW)	1.000000	0.833333	SAME	SAME		SEWARD 6		s 32W	^		LOWER	PANTERA ENERGY COMPANY
3500722100	BUNYARD A-1	1.000000	0.816421	SAME	SAME	OK BEAN			1 20E			UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1517520829	BUSH B-1H	1.000000	0.875000	SAME	SAME		SEWARD 25		S 33W		SE SE NW SE		PANTERA ENERGY COMPANY
1517521622	BUSH B-3 (MARMATON)	1.000000	0.875000	SAME	SAME	KS SEW	SEWARD 25		S 33W	>		LANSING	PANTERA ENERGY COMPANY
1517521813	BUSH B-4 (MARMATON B)	1.000000	0.875000	SAME	SAME					>		MARMATON	PANTERA ENERGY COMPANY
1517520029	CADY A-1	1.000000	0.875000	SAME	SAME		SEWARD 15		S 32W	>		LOWER	PANTERA ENERGY COMPANY
1517521562	CADY A-2 (U CHESTER)	1.000000	0.875000	SAME	SAME	KS SEW	SEWARD 19	9 345				CHESTER	PANTERA ENERGY COMPANY
1505520012	CAMPBELL 4 (SWD)	1.000000	N/A	SAME	SAME	KS FINNEY					NESE	LANSING-KC	PANTERA ENERGY COMPANY
1517521770	CAMPION A-1 (L MORROW)	1.000000	0.760000	0.875	0.703125							LOWER	PANTERA ENERGY COMPANY
1518922352	CAVNER A-5A	1.000000	0.875000	SAME	SAME		STEVENS 33					ST. LOUIS	PANTERA ENERGY COMPANY
1518922362	CAVNER A-6 (SWD)	1.000000	N/A	SAME	SAME						>	LOWER	PANTERA ENERGY COMPANY
1518922363	CAVNER A-7 (ST LOUIS)	1.000000	0.875000	SAME	SAME					V SW		ST. LOUIS	PANTERA ENERGY COMPANY
1508120361	KMU 12-1 (CHARLES 1-12) WIW	1.000000	0.875000	SAME	SAME		HASKELL 12	2 295	S 34W	>		MORROW	PANTERA ENERGY COMPANY
1517521792	CITY OF LIBERAL C-1 (ST LOUIS)	1.000000	0.847656	SAME	SAME		SEWARD 36	6 345	S 34W	^		ST. LOUIS	PANTERA ENERGY COMPANY
3513935787	CITIES SERVICE A-1 (CHEROKEE)	1.000000	1.000000	SAME	SAME	OK TEXAS	AS 18	8 4N	1 14E			CHEROKEE	PANTERA ENERGY COMPANY
3513921253	CITIES SERVICE A-5	1.000000	1.000000	SAME	SAME	OK TEXAS	AS 18		1 14E			UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
3513921679	CITIES SERVICE A-7	1.000000	1.000000	SAME	SAME	OK TEXAS			1 14E			KEYES	PANTERA ENERGY COMPANY
3513935788	CITIES SERVICE B-1	1.000000	1.000000	SAME	SAME	OK TEXAS						KEYES 2	PANTERA ENERGY COMPANY
3513920634	CITIES SERVICE B-3	1.000000	1.000000	SAME	SAME		AS 14	4 4N				UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
3513922479	CITIES SERVICE B-5	1.000000	1.000000	SAME	SAME	OK TEXAS			1 13E				PANTERA ENERGY COMPANY

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

CHINGS SERVICE 2-1	3513935789	CITIES SERVICE C-1	1.000000	1.000000	SAME	SAME		TEXAS	11	4N	13E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
CHINGS SAME CALL AND	3513935795	CITIES SERVICE C-2	1.000000	0.875000	SAME	SAME					3E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
CONTINGE SALMORROWY LADORDOR LADORDOR LADORDOR LADORDOR LADORDOR SAME GAME GAME <td>3513935790</td> <td>CITIES SERVICE D-1</td> <td>1.000000</td> <td>1.000000</td> <td>SAME</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td>.4E</td> <td></td> <td>UPPER MORROW</td> <td>UPPER MORROW PANTERA ENERGY COMPANY</td>	3513935790	CITIES SERVICE D-1	1.000000	1.000000	SAME	SAME					.4E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
CHINES SERVICE FLA.) CHORDOOD LADDOOD LADDOOD LANCE SAME GNE TORDA LAL CAME CN TURAS LAL CAME CN TURAS LAL CAME CN TURAS LAL CN TURAS TURAS TUR	3513920851	CITIES SERVICE D-3 (MORROW)	1.000000	1.000000	SAME	SAME	Г				.4E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
COURTE STANCIE CL. 2 (NO. 2) COURTE STANCIE CL. 2 (NO. 2)	3513935792	CITIES SERVICE F-1	1.000000	1.000000	SAME	SAME					4E		KEYES	PANTERA ENERGY COMPANY
COMPAGE 14-24 COMPAGE 14-24-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-	3513921898	CITIES SERVICE I-2 (SWD)	1.000000	N/A	SAME	SAME					3E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
CODE ALTO ALTO ALTO ALTO ALTO ALTO ALTO ALTO	3513920697	CITIES SERVICE K-1	1.000000	1.000000	SAME	SAME					.4E		CHEROKEE	PANTERA ENERGY COMPANY
CHANNES 2-456 CLASCORD CLASCORD SAME GN BANKE GN BANKE<	3513922538	CLAREMONT A-3	1.000000	0.875000	SAME	SAME		EXAS	7		.2E		MORROW F	PANTERA ENERGY COMPANY
CORDANIA CASA COMPAGE SAME SAME OFF STEPARD SAME OFF STEPARD SAME OFF STEPARD SAME OFF STEPARD SAME OFF OFF SAME OFF	1517500034	DAVIES 1-36	1.000000	0.875000	SAME	SAME					12W		CHESTER	PANTERA ENERGY COMPANY
CODE 9.3.M. CODE 9.4.M. SAME ISS	3500721730	CLENNY 24-6	0.249458	0.218276	SAME	SAME					3E		CHESTER	RESOURCE OIL AND GAS LLC
COCRA LAZI (PARTER) COCCAA LA	1518920514	COBB UNIT 1-3	0.000000	0.020000	SAME	SAME					M98			EDISON OPERATING COMPANY LLC
CODE ALL OLD STANDON CODE ALL OLD STANDON SAME	1517521481	COOK 3-35	0.078125	0.075800	SAME	SAME			A.CON		34W		MORROW	EDISON OPERATING COMPANY LLC
CORNALCG 244 CORNACC 1454 CORNACC 1454 CORNACC 1454 SAME SAME SP NINNEY 34 225 34W REREWA CORNACC 1244 LODODODO 0.125000 SAME SAME SP NINNEY 34 225 34W SERVAN CORNACC 234 LODODODO 0.125000 SAME SAME SP NINNEY 34 225 34W SERVAN CORNACC 234 LODODODO 0.125000 SAME SAME SINNEY 34 225 34W SERVAN CORNACC 243 LODODOD 0.125000 SAME SAME SINNEY 34 225 34W NEWNY CORNALC 244 LODODOD 0.125000 SAME SAME SINNEY 34 225 34W NEWNY CORNALL AS LODODOD 0.125000 SAME SAME SINNEY 34 225 34W NEWNY CONTRELL AS LODODOD 0.125000 SAME SAME SINNEY 34 325 34W	3513922780	COPP A-2 (UPPER MORROW)	0.969040	0.847904	SAME	SAME	Г	Γ			.4E		UPPER MORROW	PANTERA ENERGY COMPANY
CORRANCC 3-44 CORRANCC 1-44 LODODODO 0.179500 SAME SAME SP NNEY 3-2 3-4M SSERWA CORRANCC 2-34 LODODODO 0.179500 SAME SAME SP NNEY 3-2 3-4M SVERWA CORRANCC 2-34 LODODODO 0.179500 SAME SAME SP NNEY 3-4 22.5 3-4M NEWBY CORRANCC 3-34 LODODODO 0.179500 SAME SAME SP NNEY 3-4 22.5 3-4M NEWBY CORRANCC 3-4 LODODODO 0.179500 SAME SAME SP NNEY 3-4 22.5 3-4M NEWBY CORRALL A-3 LODODOD 0.179500 SAME SAME SP NNEY 3-4 22.5 3-4M NEWWY CORRALL A-3 LODODOD 0.179500 SAME SAME SP NNEY 3-4 22.5 3-4M NEWWY CORRALL A-3 LODODOD 0.179500 SAME SAME SP NNEY 3-4 22.5 3-4M NEWWY	1505500337	CORMACK 1-34	1.000000	0.875000	SAME	SAME						NENESW	CHASE GROUP	PANTERA ENERGY COMPANY
CORMANCE 2-34 CORDONO 0.575000 SAME SAME ISAME SAME	1505521151	CORMACK 1-34	0.000000	0.175000	SAME	SAME						SESENW		BEREXCO LLC
CORMANCE 244 CORMANCE 244<	1505520877	CORMACK 2-34	1.000000	0.875000	SAME	SAME						SWSW	CHASE GROUP	PANTERA ENERGY COMPANY
COMMACK 3-34 COMMACK 3-34<	1505521161	CORMACK 2-34	0.000000	0.175000	SAME	SAME						SENENW		BEREXCO LLC
COMMACC 434 CORMACC 534 CORMACC 534 CORMACC 534 CORMACC 534 SAME CORMACC 534	1505521190	CORMACK 3-34	0.00000	0.175000	SAME	SAME		Γ				NENWSW		MANUEL CORPORATION
CORMALCS S-34 CORDONO 0.175000 SAME SF FINNEY 34 225 34W ENWAWA CORMALCS S-34 CORMALCS S-34 0.000000 0.175000 SAME SS FINNER 34 225 34W ENWAWA CORMEIL A-3 1.000000 0.875000 SAME SSAME SS FINNER 32 38W NWA COTTRELL A-3 1.000000 0.875000 SAME SAME SS FINNER 32 38W NWA COTTRELL A-3 1.000000 0.875000 SAME SAME SS FINNER 32 38W NWA COTTRELL A-3 1.000000 0.875000 SAME SAME SS FINNER 32 38W NWA COWELL I. 1.000000 0.875000 SAME SAME SS FINNER 33 34W NWA COWELL S. 1.000000 0.875000 SAME SS FINNER 35 34W NWA COWELL S. 1.000000 0.875000 SAME SS FINNER 35	1505521198	CORMACK 4-34	0.000000	0.175000	SAME	SAME	Г					NESWNW		BEREXCO LLC
CORNACK 6:34 CORDON 0.175000 SAME SAME ST FINNEY 34 255 34W ENVSW CORRELL A-3 LODODOO 0.575000 SAME SAME ST STEVENS 32 32W NW CONGILL 1-3 LODODOO 0.575000 SAME SAME ST STEVENS 32 32W NW CONGILL 2-3 LODODOO 0.575000 SAME SAME ST STEVENS 12 32S 32W NW CONGILL 2-3 LODODOO 0.575000 SAME SAME ST STEVENS 17 35S 32W NW CONGILL 2-3 LODODOO 0.575000 SAME SAME ST STANED 33S 34W NW CONDARIS 2-4 LODODOO 0.575000 SAME SAME ST STANED 33S 34W NW CONNELS 2-4 LODODOO 0.575000 SAME SAME ST STANED 32 34W NW CONNELS 2-4 LODODOO 0.575000 SAME	1505521319	CORMACK 5-34	0.000000	0.175000	SAME	SAME						ENWNW		BEREXCO LLC
COMPELLA3 COMPELLA3 CAMPEL A3 SAME SEMARE SE SEMARE <	1505521694	CORMACK 6-34	0.000000	0.175000	SAME	SAME						EWSW		BEREXCO LLC
CONTRELLA-3 LOCODO G.875000 SAME SAME STEVENS 3.2 38W NW COWMILL 1. LOCODO G.875000 SAME SAME SS 3.2 32W SEWW COWMILL 1. LOCODO G.875000 SAME SAME SS 1.0 2.5 3.2W SEWW COWALL 1. LOCODOO G.875000 SAME SAME SS 1.0 2.5 3.2W SEWW CROW A-1 LOCODOO G.875000 SAME SAME SIRL 1.0 2.5 3.2W SEWW CROW A-1 LOCODOO G.875000 SAME SAME SEWARD 1.0 2.5 3.4W NW CROW A-1 LOCODOO G.875000 SAME SAME SEWARD 1.0 2.5 3.4W NW DANIER 1. LOCODOO G.875000 SAME SEMARE SEWARD 3.5 3.4W NW DANIES 2-1 LOCODOO G.87500 SAME S	1517521653	CORRELL A-3	1.000000	0.859375	SAME	SAME							LOWER	PANTERA ENERGY COMPANY
COWGILL 1 LO00000 0.875000 SAME SAME KINNEY 19 255 32W SEWW COWGILL 2-19 CLONDOLL 2-19 1.000000 0.875000 SAME SAME KINNEY 19 255 32W SEWW CROW 4-1 1.000000 0.875000 SAME SAME KINNEY 19 255 34W SEWW CROW 4-1 1.000000 0.875000 SAME SAME KINNEY 10 335 34W NAVINASE CROW 4-1 1.000000 0.875000 SAME SAME KINNEY 10 335 34W NAVINASE DANIES -2 0.000000 0.475000 SAME SAME KINNEY 30 235 34W NAVINASE DANIES -2 0.000000 0.47500 SAME KINNEY 30 235 34W NAVINASE DANIES -2 0.000000 0.47500 SAME KINNEY 30 235 34W NAVINASE DANIES -2	1518922409	COTTRELL A-3	1.000000	0.875000	SAME	SAME						NW	LOWER	PANTERA ENERGY COMPANY
COWGILL 2-19 LO00000 0.875000 SAME SAME KS FINNEY 19 255 32W SEWW CRONA A-1 CRONA A-1 LO00000 0.875000 SAME KS FIVARRD 14 335 33W SEWARD 34 338 34W CROW P-1 LL000000 0.875000 SAME KS FIVARRD 34 338 34W NAVINASE CROW P-1 LL000000 0.875000 SAME KS FIVARRD 30 338 34W NAVINASE CROW B-1 LL000000 0.875000 SAME SAME KS FIVARRD 30 338 34W NAVINASE DANKES L-1 CRODO 0.437500 SAME SAME KS FIVARD 30 338 34W NAVINASE DANKES L-1 CRODO 0.437500 SAME SAME KS FEWARD 31 338 34W NAVINASE DANKES L-1 LOCODO 0.437500 SAME	1505500537	COWGILL 1	1.000000	0.875000	SAME	SAME	Г					SENW	CHASE GROUP	PANTERA ENERGY COMPANY
CRUSS A-2 (MORROWY) 1,000000 0,990391 SAME ISS STEVENS 17 35S 38W CROW A-1. 1,000000 0,873000 SAME ISAME ISS SEWARD 14 35S 34W CROW A-1. 1,000000 0,873000 SAME ISS SEWARD 15 SEWARD 18 SEWARD 15 38W MWNWSE CROW A-1. 1,000000 0,873000 SAME ISS SEWARD 15 SEWARD 18 MWNWSE 38 34W MWNWSE DANIER 3 0,00000 0,437500 SAME ISS ISWARD 15 ISWARD 18 ISWARD ISWARD 18 ISWARD ISWARD 18 ISWARD ISWARD ISWARD <td< td=""><td>1505520889</td><td>COWGILL 2-19</td><td>1.000000</td><td>0.875000</td><td>SAME</td><td>SAME</td><td>Г</td><td></td><td></td><td></td><td></td><td>SESW</td><td>DEEP</td><td>PANTERA ENERGY COMPANY</td></td<>	1505520889	COWGILL 2-19	1.000000	0.875000	SAME	SAME	Г					SESW	DEEP	PANTERA ENERGY COMPANY
CROW A-1 CROWN A-1 LODODOO 0.875500 SAME KS SEVARD 3-8 34W AND CROW B-1 LODODOO 0.875500 SAME KSME KS FINNEY 10 355 34W NWANWSE CUNDIER A-3 LODODOO 0.875000 SAME SAME KS FINNEY 30 235 34W NWANWSE DANIER 1 LODODOO 0.437500 SAME SAME KS FINNEY 30 235 34W NWAKE DANIER 1-30 LODODOO 0.437500 SAME SAME KS FINNEY 30 235 34W NWE DANIER 2-4 LODODOO 0.437500 SAME SAME KS FINNEY 30 235 34W NWE DANIES 1-30 LODODOO 0.437500 SAME SAME KS SEVARD 30 33 34W NWE DANIES 1-1 LODODOO 0.875500 SAME SAME KS SEVARD	1518922163	CRISS A-2 (MORROW)	1.000000	0.900391	SAME	SAME					38W		MORROW C	PANTERA ENERGY COMPANY
CROW B-1 LO00000 0.875000 SAME SAME KS SEWARD 26 335 34W CANUBEA 3 LONDOROD 0.875000 SAME SAME KS FINNEY 10 235 34W NWWYSE CANUER 1 CANUER 2 SAME KS FINNEY 30 235 34W NWWYSE DANIER 3 CANUER 3 CASODOO 0.437500 SAME KS FINNEY 30 235 34W NWWYSE DANIER 3 CANUER 3 CANUER 3 CANUER 3 CANUER 3 34 NWWYSE DANIES 1-1 CANUER 3 CANUER 4 SAME KS SEWARD 6 345 31W NWWYSE DANIES 2-6 DANIES 2-8 CANUER 3 SAME KS SEWARD 6 345 31W NA DANIES 2-1 CANIES 2-1 CANUER 3 SAME KS SEWARD 6 345 31W NA DANIES 2-1 CANOROO 0.875500	1517520426	CROW A-1	1.000000	0.875000	SAME	SAME					34W		UPPER CHESTER	UPPER CHESTER 2 PANTERA ENERGY COMPANY
CLINDIFE A-3 CLINDIFE A-3 LODODOD OAR75000 SAME SAME KS FINNEY 30 235 34W NWINWEE DANLER 1 0.500000 0.437500 SAME SAME KS FINNEY 30 235 34W NWINWEE DANLER 3 0.500000 0.437500 SAME SAME KS FINNEY 30 235 34W NWINWEE DANLES 1-30 1.000000 0.437500 SAME SAME KS FINNEY 30 235 34W NWINKEE DANLES 1-40 1.000000 0.437500 SAME SAME KS FINNEY 30 235 34W NWINKEE DANIES 1-1 JANDONO 0.237500 SAME KS FINNEY 30 33 34W NWINKEE DANIES 1-1 JANDONO 0.237500 SAME KS FINNEY 35 34W NWINKEE DANIES 1-1 JANDONO 0.237500 SAME KS FINARD <td< td=""><td>1517520593</td><td>CROW B-1</td><td>1.000000</td><td>0.875000</td><td>SAME</td><td>SAME</td><td></td><td></td><td></td><td></td><td>34W</td><td></td><td>LOWER CHESTER</td><td>LOWER CHESTER PANTERA ENERGY COMPANY</td></td<>	1517520593	CROW B-1	1.000000	0.875000	SAME	SAME					34W		LOWER CHESTER	LOWER CHESTER PANTERA ENERGY COMPANY
DANLER 1 DEANUER 1 DEANUER 1 SAME SAME KS FININEY 30 235 34W INVAISE DANLER 2 DANLER 3 CASTOGOO 0.437500 SAME KS FININEY 30 235 34W INVAISE DANLES 1-30 LOGOCOO 0.437500 SAME KS FEWARD 30 235 34W INVESC DAVIES 1-30 LOGOCOO 0.875000 SAME KS SEWARD 30 335 31W INC DAVIES 1-10 LOGOCOO 0.875000 SAME KS SEWARD 30 335 31W INC DAVIES 1-10 LOGOCOO 0.875000 SAME KS SEWARD 36 335 31W INC DAVIES 1-1 LOGOCOO 0.875000 SAME KS SEWARD 36 345 31W INC DAVIES 1-1 LOGOCOO 0.875000 SAME KS SEWARD 36 34X INC DAV	1505522329	CUNDIFF A-3	1.000000	0.875000	SAME	SAME					34W			PANTERA ENERGY COMPANY
DANIER 2 DANIER 2 DANIER 2 SAME KSME KS FINNEY 30 235 34W NWSE DANIER 3 DANIER 3 CARDOROD 0.437500 SAME SAME KS FINNEY 30 235 34W NWSE DANIES C-1 LO00000 0.875000 SAME SAME KS FEWARD 31 335 31W NE DANIES C-1 LO00000 0.875000 SAME SAME KS SEWARD 31 335 31W NE DANIES E-1 (MORROW/CHESTER) LO00000 0.875000 SAME SAME KS SEWARD 6 345 31W NA DANIES E-1 (MORROW/CHESTER) LO00000 0.875000 SAME SAME KS SEWARD 8 345 31W DANIES E-1 (MORROW/CHESTER) LO00000 0.875000 SAME SAME KS SEWARD 8 345 31W DANIES E-1 (MORROW/CHESTER) LO00000 0.875000 SAME	1505500406	DANLER 1	0.500000	0.437500	SAME	SAME						NWNWSE	CHASE GROUP	\neg
DANIER 3 DANIER 3 CARNER 3	1505520380	DANLER 2	0.500000	0.437500	SAME	SAME						NWSE	COUNCIL GROVE	\neg
DAVIES 1-30 DAVIES 1-30 LO00000 0.875000 SAME KS SEWARD 30 335 31W DAVIES C-1 1.000000 0.875000 SAME KSME KS SEWARD 6 335 31W DAVIES C-1 1.000000 0.875000 SAME SAME KS SEWARD 6 335 31W DAVIES C-1 1.000000 0.875000 SAME SAME KS SEWARD 8 335 31W DAVIES C-1 IMORROW/CHESTER) 1.000000 0.875000 SAME SAME KS SEWARD 8 345 31W DAVIES C-1 IMORROW/CHESTER) 1.000000 0.875000 SAME SAME KS SEWARD 8 345 31W DAVIES C-1 IMORROW/CHESTER) 1.000000 0.875000 SAME KS SEWARD 8 345 31W DAVIES C-1 IMORNOW 0.875000 SAME SAME KS SEWARD 1 35	1505520585	DANLER 3	0.500000	0.437500	SAME	SAME						NE	CHASE GROUP	PANTERA ENERGY COMPANY
DAVIES C-1 DAVIES C-1 LO00000 0.875000 SAME SAME KS SEWARD 31 335 31W DAVIES 2-6 DAVIES 2-5 1.000000 0.8755000 SAME KS SEWARD 6 345 31W DAVIES 2-5 1.000000 0.875500 SAME SAME KS SEWARD 8 34S 31W DAVIS TRUST B-1 1.000000 0.825500 SAME KS SEWARD 8 34S 31W DAVIS F-1 (MORROW/CHESTER) 1.000000 0.825500 SAME KS SEWARD 8 34S 31W DAVIS G-1 1.000000 0.825500 SAME SAME KS SEWARD 14 33S 34W DEVIN 1 1.000000 0.875000 SAME SAME KS SEWARD 14 33S 34W DEVIN 2 1.000000 0.875000 SAME SAME KS FININEY 19 26S 34W DEVIN 1 2.000	1517510137	DAVIES 1-30	1.000000	0.875000	SAME	SAME					31W		LOWER	PANTERA ENERGY COMPANY
DAVIES 2-6 DAVIES 2-6 DAMES 2-6 SAME KS SEWARD 6 34S 31W DAVIES E-1 (MORROW/CHESTER) 1.000000 0.875000 SAME SAME KS SEWARD 36 33S 31W DAVIS F-1 (MORROW/CHESTER) 1.000000 0.825500 SAME KS SEWARD 8 34S 31W DAVIS G-2 (L MORROW/CHESTER) 1.000000 0.875000 SAME KS SEWARD 8 34S 31W DAVIS G-1 (MORROW/CHESTER) 1.000000 0.875000 SAME KS SEWARD 6 34S 31W DAVIS G-1 (MORROW/CHESTER) 1.000000 0.875000 SAME KS SEWARD 14 33S 38W DAVIS G-1 (MORROW/CHESTER) 1.000000 0.875000 SAME KS SEWARD 14 33S 38W DOWNS A-1 (ST LOUIS) 1.000000 0.875000 SAME KS FININEY 19 26S 34W DEVIN A-1 0.825366 0.722047 <	1517510005	DAVIES C-1	1.000000	0.875000	SAME	SAME					31W		LOWER	PANTERA ENERGY COMPANY
DAVIES E-1 (MORROW/CHESTER) 1.000000 0.875000 SAME SAME KS SEWARD 36 335 32W DAVIES FULST B-1 1.000000 0.812500 SAME SAME KS SEWARD 8 34S 31W DAVIS FULST B-1 1.000000 0.826315 SAME KS SEWARD 8 34S 31W DAVIS G-2 (LMORROW/CHESTER) 1.000000 0.875000 SAME KS SEWARD 14 33S 38W DAVIS G-1 (LMORROW) 1.000000 0.875000 SAME KS SEWARD 14 33S 38W DAVIS G-1 (LMORROW) 1.000000 0.875000 SAME KS SEWARD 14 33S 38W DOWINS A-1 (ST LOUIS) 1.000000 0.875000 SAME KS SEWARD 14 33S 34W DEVINA 1 0.825166 0.722047 SAME KS FINNEY 19 26S 34W DICK 1-31 1 0.825166 0.722047	1517510172	DAVIES 2-6	1.000000	0.875000	SAME	SAME					31W		LOWER	PANTERA ENERGY COMPANY
DAVIS TRUST B-1 LO00000 0.812500 SAME SAME OK TEXAS 26 6N 19E NWNNNE DAVIS F-1 (MORROW/CHESTER) 1.000000 0.825156 SAME SAME KS SEWARD 8 34S 31W NWNNNE DAVIS 6-1 (LMORROW) 1.000000 0.820312 SAME SAME KS SEWARD 14 33S 38W DAVIS 6-1 1.000000 0.875000 SAME SAME KS SEWARD 14 33S 38W DOWNS A-1 (ST LOUIS) 1.000000 0.875000 SAME KS SEWARD 14 33S 34W DEVIIN 1 DEVIIN 2 0.825196 0.722047 SAME KS FINNEY 19 26S 34W DICK 1-31 1.000000 0.875109 SAME SAME KS FINNEY 19 26S 34W DICK 1-31 1.000000 0.857419 SAME SAME KS FINNEY 19 26S 34W	1517521558	DAVIES E-1 (MORROW/CHESTER)	1.000000	0.875000	SAME	SAME					32W		L MORROW & U	PANTERA ENERGY COMPANY
DAVIES F-1 (MORROW/CHESTER) 1.000000 0.865156 SAME SAME KS SEWARD 8 345 31W DAVIES G-2 (L MORROW) 1.000000 0.820312 SAME SAME KS STEVENS 14 33S 33W DAVIS G-1 1.000000 0.875000 SAME KS STEVENS 14 33S 38W DOWNS A-1 (ST LOUIS) 1.000000 0.875000 SAME KS STEVENS 14 33S 34W DEVLIN 1 DEVLIN 2 1.000000 0.875000 SAME KS FINNEY 19 26S 34W DEVLIN 2 0.825166 0.722047 SAME KS FINNEY 19 26S 34W DICK 1-31 1.000000 0.875169 SAME SAME KS FINNEY 19 26S 34W DICK 4-2 1.000000 0.875169 SAME SAME KS FINNEY 19 26S 34W DICK 4-2 1.000000 0.857419<	3513923336	DAVIS TRUST B-1	1.000000	0.812500	SAME	SAME						NWNWNE	BASAL CHESTER	PANTERA ENERGY COMPANY
DAVIES G-2 (LMORROW) L.000000 0.875000 SAME SAME KS SEWARD 6 34S 31W DAVIS D-2 LANDORO 0.875000 SAME SAME KS STEVENS 14 33S 38W DAVIS G-1 LANDORO 0.875000 SAME SAME KS STEVENS 14 33S 38W DOVINS A-1 (ST LOUIS) LANDORO 0.875000 SAME KS SEWARD 1 35S 34W DEVIN A-1H DEVIN A-1H 0.825196 0.722047 SAME KS FINNEY 19 26S 34W DICK 1-31 LONDORO 0.857419 SAME SAME KS FINNEY 19 26S 34W DICK A-2 LONDORO 0.857419 SAME SAME KS FINNEY 15 16 34S DICK A-2 LONDORO 0.857420 SAME SAME KS 5 5 1 1 DICK A-2 LONDORO <td< td=""><td>1517521561</td><td>DAVIES F-1 (MORROW/CHESTER)</td><td>1.000000</td><td>0.865156</td><td>SAME</td><td>SAME</td><td></td><td></td><td></td><td></td><td>31W</td><td></td><td>L MORROW & U</td><td>PANTERA ENERGY COMPANY</td></td<>	1517521561	DAVIES F-1 (MORROW/CHESTER)	1.000000	0.865156	SAME	SAME					31W		L MORROW & U	PANTERA ENERGY COMPANY
DAVIS D-2 DAVIS D-2 LO00000 0.820312 SAME SAME KS STEVENS 14 335 38W DAVIS G-1 LO00000 0.875000 SAME SAME KS STEVENS 14 335 38W DOWNS A-1 (ST LOUIS) L.000000 0.875000 SAME SAME KS FINNEY 19 26S 34W DEV.IN 1 DEV.IN 2 0.825196 0.722047 SAME KS FINNEY 19 26S 34W DICK 1-31 DICK 1-31 1 0.825196 0.722047 SAME KS FINNEY 19 26S 34W DICK 1-31 DICK 1-31 1 0.00000 0.827419 SAME KS FINNEY 19 26S 34W DICK A-2 1.000000 0.857429 SAME SAME KS FINNEY 15 IS DICK A-2 1.000000 0.857420 SAME SAME KS SAME KS KS KS <t< td=""><td>1517521737</td><td>DAVIES G-2 (L MORROW)</td><td>1.000000</td><td>0.875000</td><td>SAME</td><td>SAME</td><td></td><td></td><td></td><td></td><td>31W</td><td></td><td>LOWER</td><td>PANTERA ENERGY COMPANY</td></t<>	1517521737	DAVIES G-2 (L MORROW)	1.000000	0.875000	SAME	SAME					31W		LOWER	PANTERA ENERGY COMPANY
DAVIS G-1 DAVIS G-1 LO00000 0.875000 SAME SAME KS STEVENS 14 33S 38W DOWNS A-1 (ST LOUIS) 1.000000 0.875000 SAME SAME KS FINNEY 19 55S 34W DEVLIN 1 0.825196 0.722047 SAME SAME KS FINNEY 19 26S 34W DEVLIN 2 0.825196 0.722047 SAME KS FINNEY 19 26S 34W DEVLIN 4-1H 0.825196 0.722047 SAME KS FINNEY 19 26S 34W DICK 1-31 1.000000 0.827419 SAME SAME KS FINNEY 19 26S 34W DICK A-2 1.000000 0.857419 SAME SAME KS FINNEY 1S 1S 1S DICK A-2 1.000000 0.857420 SAME SAME KS SAME S SAME S SAME S S S	1518921776	DAVIS D-2	1.000000	0.820312	SAME	SAME					38W		LOWER	PANTERA ENERGY COMPANY
DOWNS A-1 (ST LOUIS) L.000000 0.875000 SAME SAME KS SEWARD 11 35S 34W DEVLIN 1 DEVLIN 2 0.825196 0.722047 SAME SAME KS FINNEY 19 26S 34W DEVLIN 2-1 0.643905 0.431079 SAME SAME KS FINNEY 19 26S 34W DICK 1-31 0.00000 0.825196 0.722047 SAME SAME KS FINNEY 19 26S 34W DICK 1-31 0.00000 0.825749 SAME SAME KS FINNEY 19 26S 34W DICK 4-2 0.00000 0.857419 SAME SAME KS FINNEY 15 SN 21E DICK 4-2 1.000000 0.857420 SAME SAME KS SAME SAME<	1518920410	DAVIS G-1	1.000000	0.875000	SAME	SAME					38W		LOWER	PANTERA ENERGY COMPANY
DEVLIN 1 DEVLIN 2 0.825196 0.722047 SAME SAME KS FINNEY 19 26S 34W DEVLIN 2 0.549805 0.481079 SAME KS FINNEY 19 26S 34W DEVLIN 4-1H 0.525196 0.722047 SAME KS FINNEY 19 26S 34W DICK 1-31 1.000000 0.857419 SAME KS FINNEY 19 26S 34W DICK 4-2 1.000000 0.857419 SAME KS KS 11 SN 21E DICK 4-2 1.000000 0.857419 SAME KS KS 18 SN 21E DICK A-2 1.000000 0.857420 SAME SAME KS SN 21E N DICK A-1 1.000000 0.857500 SAME SAME KS SN 4N 14E N DICK A-1 1.000000 0.37506 SAME SAME KS N AN	1517521715	DOWNS A-1 (ST LOUIS)	1.000000	0.875000	SAME	SAME					34W		ST LOUIS	PANTERA ENERGY COMPANY
DEVLIN 2 DEVLIN 2 O. S.49805 O. 481079 SAME SAME KS FINNEY 19 26S 34W DEVLIN 4-1H 0. 825196 0.722047 SAME SAME KS FINNEY 19 26S 34W DICK 1-31 1.000000 0.8257419 SAME SAME OK BEAVER 31 SN 21E DICK A-2 1.000000 0.8357420 SAME SAME OK BEAVER 31 SN 21E DICK A-2 1.000000 0.835356 SAME OK BEAVER 6 SN 21E DICK A-1-6 1.000000 0.875000 SAME OK BEAVER 6 SN 21E DICK A-1-6 1.000000 0.875000 SAME OK BEAVER 4 A A A	1505500733	DEVLIN 1	0.825196	0.722047	SAME	SAME					34W		CHASE	
DEVLIN A-1H DEVLIN A-1H 0.825196 0.722047 SAME SAME KS FINNEY 19 26S 34W DICK 1-31 1.000000 0.857419 SAME SAME OK BEAVER 31 SN 21E DICK A-2 1.000000 0.857420 SAME SAME OK BEAVER 31 SN 21E DICK A-2 1.000000 0.833536 SAME SAME OK BEAVER 6 SN 21E DICK A-1-5 1.000000 0.875000 SAME SAME OK TEXAS 5 AN 14E DICK A-1-1 0.00000 0.875000 SAME SAME OK BEAVER 1 AN 14E	1505520369	DEVLIN 2	0.549805	0.481079	SAME	SAME					34W		COUNCIL GROVE	\neg
DICK 1-31 1.000000 0.857419 SAME SAME OK BEAVER 31 SN 21E DICK A-2 1.000000 0.857420 SAME SAME OK BEAVER 31 SN 21E DINCA A-1 1.000000 0.857420 SAME SAME OK BEAVER 6 SN 21E DINCA A-1 1.000000 0.857500 SAME SAME OK TEXAS 5 AN 14E DINCA A-1 0.00000 0.87500 0.87586 0.7547 OK REAVER 1 AN 21E	1505520924	DEVLIN A-1H	0.825196	0.722047	SAME	SAME					34W		CHASE	PANTERA ENERGY COMPANY
DICK A-2 LO00000 0.857420 SAME SAME OK BEAVER 31 SN 21E DIRKS A-1-6 L.000000 0.835356 SAME SAME OK BEAVER 6 SN 21E DINKS A-1-6 L.000000 0.837500 SAME SAME OK TEXAS 6 SN 14E DIORANA 1-1 DODONO 0.757586 0.75546 0.75647 0.K BEAVER 1 AN 21E NE	3500700218	DICK 1-31	1.000000	0.857419	SAME	SAME					21E		LOWER CHESTER	
DIRKS A-1-6	3500723840	DICK A-2	1.000000	0.857420	SAME	SAME					21E		UPPER CHESTER	PANTERA ENERGY COMPANY
DIXON A-1	3500721961	DIRKS A-1-6	1.000000	0.833536	SAME	SAME		_			21E		LOWER CHESTER	LOWER CHESTER PANTERA ENERGY COMPANY
DORMAN 1-1	3513921288	DIXON A-1	1.000000	0.875000	SAME	SAME					14E		KEYES	PANTERA ENERGY COMPANY
טיייטטטטטט טייבין איין די איין איין איין איין איין איין	3500723421	DORMAN 1-1	0.00000	0.00000	0.252886	0.20547	N N	SEAVER	1			NE	CHESTER	MONTEREY PRODUCTION COMPANY LLC

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

	DORMAN 2-1	0.00000	0.000000	0.252886	0.20547	OK BE	BEAVER 1	_	4N	21E	SE	CHESTER	MONIEKEY PRODUCTION COMPANY LLC
3500724318	DORMAN C-1 (CHESTER)	0.718750	0.574829	SAME	SAME	Г		36		21E		CHESTER	PANTERA ENERGY COMPANY
1505500036	EARL CAMPBELL 1	1.000000	0.875000	SAME	SAME		FINNEY 7		265	34W	SWSE	MORROW-MISS	PANTERA ENERGY COMPANY
1518921387	DUNNE-HOFFMANN K-1	0.500000	0.437889	SAME	SAME	KS ST	STEVENS 1	16	355	38W		MORROW C	PANTERA ENERGY COMPANY
1509320951	FISCHER D 2-13 (SWD)	1.000000	N/A	SAME	SAME		KEARNY 1	13	245	35W	NWSE	LANSING-KC	PANTERA ENERGY COMPANY
3513935801	EASTERWOOD A-3	1.000000	1.000000	SAME	SAME	OK TE	TEXAS 1	11		13E		KEYES 2	PANTERA ENERGY COMPANY
1517500187	ETZOLD 1-22	1.000000	0.875000	SAME	SAME	KS SE	SEWARD 2	22	335	34W	NE NE NE SW	CHESTER	PANTERA ENERGY COMPANY
NUMEROUS	ETZOLD UNIT NORTH	0.00000	0.075000	SAME	SAME	KS SE	SEWARD 2			34W		CHESTER	ELM III OPERATING COMPANY LLC
1517510145	FINCHAM A-2	1.000000	0.875000	SAME	SAME	KS SE	SEWARD 2			34W		MORROW	PANTERA ENERGY COMPANY
1517520361	FINCHAM A-3	1.000000	0.875000	SAME	SAME		SEWARD 2				NWNE	LOWER	PANTERA ENERGY COMPANY
1517510144	FINCHAM B-1	1.000000	0.875000	SAME	SAME	KS	SEWARD 2	28	335	34W		MORROW &	PANTERA ENERGY COMPANY
1517521657	FINCHAM G-2 (L MORROW)	1.000000	0.875000	SAME	SAME		SEWARD 3		335	34W		LOWER	PANTERA ENERGY COMPANY
1509320370	FISHER D 1-13	1.000000	0.875000	SAME	SAME		KEARNY 1		245	35W		MULTIPLE	PANTERA ENERGY COMPANY
1505520736	FOSTER 3-19	1.000000	0.875000	SAME	SAME	KS	FINNEY 1		235	34W	SWNENW	MORROW	PANTERA ENERGY COMPANY
1517521624	FITZGERALD B-1 (U LANSING)	1.000000	0.875000	SAME	SAME		SEWARD 2	2		33W		UPPER LANSING	PANTERA ENERGY COMPANY
1505500395	FOSTER 1	1.000000	0.875000	SAME	SAME	Г	FINNEY 1			34W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
3500722233	FRANZ E-1	1.000000	0.839844	SAME	SAME	OK BE	BEAVER 4	4		21E		KANSAS CITY 2	PANTERA ENERGY COMPANY
1505520760	FOSTER 4-19	1,000000	0.875000	SAME	SAME			_	235		NENW	DEEP	PANTERA ENERGY COMPANY
1505500481	FOTOPOLOUS 1	1.000000	0.875000	SAME	SAME		FINNEY 1			34W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520348	FOTOPOLOUS 2	1.00000	0.875000	SAME	SAME	KS		17	245		E2	COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520749	FOTOPOULOS -3-17	1,000000	0.875000	SAME	SAME					34W	SESE	DEEP	PANTERA ENERGY COMPANY
1509300388	GARDEN A-1	1,000000	0.875000	SAME	SAME	Г				35W	SESENW	CHASE GROUP	PANTERA ENERGY COMPANY
1517520070	FULLER A-1	1.000000	0.875000	SAME	SAME			30		34W		MORROW	PANTERA ENERGY COMPANY
1517520820	FULLER C-1	1.00000	0.812500	SAME	SAME	Г				34W		LOWER	PANTERA ENERGY COMPANY
1517520642	GAMMELL A-1	1.00000	0.812500	SAME	SAME	Г				34W		CHESTER	PANTERA ENERGY COMPANY
1509320586	GARDEN A-3	1.000000	0.875000	SAME	SAME		KEARNY 1			35W	NWSE	COUNCIL GROVE	
1509321005	GARDEN A-4 (SWD)	1.000000	N/A	SAME	SAME	Г	KEARNY 1				NENW	CHASE GROUP	PANTERA ENERGY COMPANY
1509321494	GARDEN A-S	1.000000	0.875000	SAME	SAME		KEARNY 1	1			SENE	CHASE	
1509320805	GARDEN B D1-13	1.000000	0.875000	SAME	SAME	KS KE				35W	SWNE	COUNCIL GROVE	
1509300085	GARDEN B-1	1.000000	0.875000	SAME	SAME							CHASE GROUP	PANTERA ENERGY COMPANY
1505500394	GARDEN C-1	1.000000	0.875000	SAME	SAME						NWSE	CHASE GROUP	
1505520356	GARDEN C-10	1.000000	0.875000	SAME	SAME					34W	NE	COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520741	GARDEN C-12-18	1.000000	0.875000	SAME	SAME				235		NENW	CHASE	PANTERA ENERGY COMPANY
1505521342	GARDEN C-14	1.000000	0.875000	SAME	SAME		FINNEY 2			34W	SESW	DEEP	PANTERA ENERGY COMPANY
1505500398	GARDEN C-3	1.000000	0.875000	SAME	SAME			22			NENESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520294	GARDEN C-8	1.000000	0.875000	SAME	SAME						W2	COUNCIL GROVE	
1505520573	GARDEN CITY 11	1.000000	0.875000	SAME	SAME	KS	FINNEY 1		235		SWSE	CHASE	PANTERA ENERGY COMPANY
1505521148	GARDEN CITY 1-16	0.00000	0.125000	SAME	SAME		П				NWNE		WHITCO PETROLEUM LP
1505521180	GARDEN CITY 2-16	0.00000	0.125000	SAME	SAME	KS FI					NENE		WHITCO PETROLEUM LP
1505521192	GARDEN CITY 3-16	0.000000	0.125000	SAME	SAME						NENW		
1509300398	GARDEN CITY O-1	0.889100	0.778137	SAME	SAME						N2SE	COUNCIL GROVE	
1509321540	GARDEN CITY 0-2	0.889100	0.778137	SAME	SAME					35W	SW NW SE NE	CHASE GROUP	\neg
1509321823	GARDEN CITY O-3	0.889100	0.778137	SAME	SAME	KS KE	KEARNY 1	11	245	35W		CHASE/COUNCIL	\neg
1505521189	GARDEN CITY UPR 1-13	0.00000	0.125000	SAME	SAME	KS FI	FINNEY 1		235	34W	ESWSE		BEREXCO LLC
1517521618	GAREY A-3 (LOWER MORROW)	1.000000	0.875000	SAME	SAME		SEWARD 2			33W		LOWER	PANTERA ENERGY COMPANY
1517521667	GAREY A-4 (L MORROW)	1.000000	0.875000	SAME	SAME		SEWARD 2	80		33W		LOWER	PANTERA ENERGY COMPANY
1505500469	GARNAND 1	0.632500	0.553443	SAME	SAME	KS FI	FINNEY	5	245	34W	SWNE	CHASE GROUP	
1505520321	GARNAND 2	1.000000	0.829057	SAME	SAME						SZNW	COUNCIL GROVE	-
1505520827	GARNAND 3-5	0.632500	0.553443	SAME	SAME						SWNW	DEEP	PANTERA ENERGY COMPANY
1508120800	GILES 1-27	0.00000	0.118100	SAME	SAME		HASKELL 2	27	295	34W	SESENE	CHESTER	DARRAH OIL COMPANY LLC

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

1508120890	GILES 2-27	0.241250	0.258000	SAME	SAME	KS	HASKELL	27	295	34W	NENE	CHESTER	DARRAH OIL COMPANY LLC
1512921614	GLENN 1-214	0.500000	0.471094	SAME	SAME	Γ	z				N2 NW NE	MORROW	PIONEER OIL COMPANY INC
3513920737	GOODWIN A-1	1.00000	0.875000	SAME	SAME	Γ		36		Γ		MORROW D	PANTERA ENERGY COMPANY
3513924115	GOODWIN A-2	1.000000	0.875000	SAME	SAME	X				12E	SW NE SW SW	MORROW	PANTERA ENERGY COMPANY
1517521714	HATCHER B-2 (ST LOUIS)	1.000000	0.875000	SAME	SAME	Γ	Q	35		34W		ST. LOUIS	PANTERA ENERGY COMPANY
1517520604	GROVER B-1	1.000000	0.875000	SAME	SAME	KS	SEWARD		355	34W			PANTERA ENERGY COMPANY
1517521716	GROVER B-2 (ST LOUIS)	1.000000	0.875000	SAME	SAME				355	34W		ST LOUIS	PANTERA ENERGY COMPANY
1517520877	GROVER D-1 (UPPER CHESTER)	1.000000	0.875000	SAME	SAME		0		355	34W		multiple	PANTERA ENERGY COMPANY
3500730060	GRUNAU 1-28	0.250000	0.218750	SAME	SAME	OK	BEAVER				NWSE	CHESTER	COURSON OIL & GAS INCORPORATED
3513901852	HAAR 2-32	1.000000	0.875000	SAME	SAME		TEXAS	32	N9	13E		MORROW C	PANTERA ENERGY COMPANY
3513935811	HAAR C-2	1.000000	0.846399	SAME	SAME	OK T	TEXAS		N9	13E		MORROW C	PANTERA ENERGY COMPANY
3513922274	HAAR C-5	1.000000	0.875000	SAME	SAME	OK T	TEXAS		N9	13E		KEYES	PANTERA ENERGY COMPANY
3513922373	HAAR I-2	1.000000	0.875000	SAME	SAME		TEXAS			13E		MORROW	PANTERA ENERGY COMPANY
3500721762	HAMM A-1-33	0.750000	0.656250	SAME	SAME				N9	20E		UPPER CHESTER	PANTERA ENERGY COMPANY
3500725211	HARLEY #1-13	0.00000	0.015625	SAME	SAME		BEAVER				NW	HUNTINGTON	HUNTINGTON ENERGY LLC
1517521648	HARNDEN A-3 (CHESTER)	1.000000	0.875000	SAME	SAME	KS			335	33W		CHESTER	PANTERA ENERGY COMPANY
1517521717	HATCHER B-3	1.000000	0.875000	SAME	SAME					34W		ST. LOUIS	PANTERA ENERGY COMPANY
1517521719	HATCHER B-4	1.000000	0.875000	SAME	SAME				348	34W		ST. LOUIS	PANTERA ENERGY COMPANY
1517521721	HATCHER B-5	1.000000	0.875000	SAME	SAME		SEWARD		34S	34W		ST LOUIS	PANTERA ENERGY COMPANY
1517521729	HATCHER C-1 (ST LOUIS)	1.000000	0.875000	SAME	SAME	KS	SEWARD		34S	34W		ST LOUIS	PANTERA ENERGY COMPANY
1517521817	HATCHER D-1 (MARMATON)	1.000000	0.875000	SAME	SAME	KS	SEWARD		335	33W	SE	MARMATON	PANTERA ENERGY COMPANY
1517521740	HEADRICK A-2 (ST LOUIS)	1.000000	0.875000	SAME	SAME		SEWARD			34W		STLOUIS	PANTERA ENERGY COMPANY
1505500728	HATFIELD 1	1.000000	0.875000	SAME	SAME		FINNEY			34W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520278	HATFIELD 2	1.000000	0.875000	SAME	SAME		FINNEY			200	SENW	COUNCIL GROVE	
1505520821	HATFIELD 3-15	1.000000	0.875000	SAME	SAME						SESW	DEEP	PANTERA ENERGY COMPANY
3500724841	HEADRICK 32A (UPPER CHESTER)	0.125000	0.101563	SAME	SAME		BEAVER			20E	NE	UPPER CHESTER	FOUNDATION ENERGY MANAGEMENT LLC
1517520838	HEADRICK A-1	1.000000	0.830889	SAME	SAME	KS		11	355	34W		LOWER	PANTERA ENERGY COMPANY
1518921416	HITTLE A-2	0.924651	0.798816	SAME	SAME				315	39W		MORROW	PANTERA ENERGY COMPANY
1517521752	HEADRICK A-3 (CHESTER)	1.000000	0.830889	SAME	SAME		_		355	34W		CHESTER	PANTERA ENERGY COMPANY
1509300728	HEINTZ 1	1.000000	0.875000	SAME	SAME				255		SENWSE	CHASE GROUP	
1509320384	HEINTZ 2	1.000000	0.875000	SAME	SAME			9			SWNE	COUNCIL GROVE	
1509320954	HEINTZ 3-6	1.000000	0.875000	SAME	SAME		KEARNY				SENW	DEEP	PANTERA ENERGY COMPANY
3513921207	HEINTZ E-1	0.989583	0.867023	SAME	SAME		TEXAS		SN	12E		MORROW F	PANTERA ENERGY COMPANY
3513924084	HELEN 19-1 H	1.000000	0.811119	SAME	SAME				4N		NE	ADMIRE	PANTERA ENERGY COMPANY
1518921244	HERBEL A-1	1.000000	0.847656	SAME	SAME				34S	39W		MORROW C	PANTERA ENERGY COMPANY
1518922153	HITTLE A-5 (L MORROW)	0.924651	0.798816	SAME	SAME		STEVENS		315	39W		LOWER	PANTERA ENERGY COMPANY
1518922348	HITTLE A-6 (U MORROW)	0.924651	0.798816	SAME	SAME	KS	5	34	315				PANTERA ENERGY COMPANY
1505521826	HJV BROWN M-1	1.000000	0.812500	SAME	SAME	٦			255		NW	MORROW A	PANTERA ENERGY COMPANY
1518922345	HJV CHRISTOPHER A-1	1.000000	0.812500	SAME	SAME	KS			335	3W		LOWER	PANTERA ENERGY COMPANY
1518922364	HJV CORNELL UNIVERSITY A-1	1.000000	0.803125	SAME	SAME		\neg		335	39W		MORROW	PANTERA ENERGY COMPANY
1518922394	HJV CORNELL UNIVERSITY B-1	1.000000	0.784375	SAME	SAME				335	36W	NE	LOWER	PANTERA ENERGY COMPANY
1518922326	HJV MILLER A-1 (L MORROW)	1.000000	0.812500	SAME	SAME	\neg			325			LOWER	PANTERA ENERGY COMPANY
1518922399	HJV MUNCY A-1	1.000000	0.812500	SAME	SAME		STEVENS	3	315	39W	NW	LOWER	PANTERA ENERGY COMPANY
1506721534	HJV ROTH A-1	1.000000	0.812500	SAME	SAME	KS	GRANT		305	35W	SE	MORROW	PANTERA ENERGY COMPANY
1518922422	HJV SCHMIDT A-1	1.000000	0.936719	SAME	SAME	KS	STEVENS	26	315	39W		MORROW	PANTERA ENERGY COMPANY
1518922278	HJV SPRING A-1	0.500000	0.437500	SAME	SAME		STEVENS		325	37W		MORROW	PANTERA ENERGY COMPANY
1508121330	HJV WINTER A-1 (U MORROW)	1.000000	0.812500	SAME	SAME		HASKELL		285	34W		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1508121375	HJV WINTER A-2 (U MORROW)	1.000000	0.812500	SAME	SAME	KS			285	34W	NE	UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1517521405	HOME ROYALTY A-2	0.473618	0.414416	SAME	SAME	KS	SEWARD	17	315	34W		CHESTER	CASILLAS PETROLEUM CORPORATION
1517521773	HOME ROYALTY A-4	0.473618	0.414416	SAME	SAME	KS	٦		315	34W		KANSAS CITY	CASILLAS PETROLEUM CORPORATION

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

1517521821	HOME ROYALTY A-5	0.473618	0.414416	SAME	SAME	KS SE	SEWARD 17		31S 34W	>		CHESTER	CASILLAS PETROLEUM CORPORATION
1506720342	HOOPER 1-28	1.000000	0.875000	SAME	SAME		Γ		30S 35W	W NENE			PANTERA ENERGY COMPANY
3513935234	KEENAN 2-26	1.000000	0.875000	SAME	SAME								PANTERA ENERGY COMPANY
1517530030	HOWLAND A-1	1.000000	0.875000	SAME	SAME	Γ	٥			*		MORROW	PANTERA ENERGY COMPANY
3500721858	HUEBNER 1-18	0.251663	0.204476	SAME	SAME		BEAVER 18		SN 21E		LOT 4 (SWSW)	CHESTER	COURSON OIL & GAS INCORPORATED
3500723178	HUEBNER B-1	1.000000	0.812500	SAME	SAME		BEAVER 23		5N 20E	3		LOWER CHESTER	
3500723821	HUEBNER B-2	1.000000	0.812500	SAME	SAME		BEAVER 23		5N 20E	ш		BASAL CHESTER	PANTERA ENERGY COMPANY
1508120341	KMU 13-1 (HUNGATE 2-13)	1.000000	0.875000	SAME	SAME	KS HA	HASKELL 13		29S 34W	*		multiple	PANTERA ENERGY COMPANY
3513922775	KEENAN A-7 (U MORROW)	1.000000	0.875002	SAME	SAME					В		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1508120360	KMU 13-4 (HUNGATE A-4) WSW	1.000000	N/A	SAME	SAME		HASKELL 13		29S 34W	W		LANSING	PANTERA ENERGY COMPANY
3513921101	KEENAN B-1	1.000000	0.875000	SAME	SAME		TEXAS 36		4N 13E	ш		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1508121347	KMU 13-3 (HUNGATE A-7)	1.000000	0.875000	SAME	SAME		HASKELL 13		29S 34W	*		multiple	PANTERA ENERGY COMPANY
3500722292	ISAAC A-2	0.887500	0.702406	SAME	SAME		BEAVER 17		SN 21E	ш		UPPER CHESTER	PANTERA ENERGY COMPANY
1505521176	ISABELLE 1-19	0.000000	0.125000	SAME	SAME		FINNEY 19		235 34	34W NWS	NWSWNE		BEREXCO LLC
1505522565	ISABELLE 2-19	0.000000	0.125000	SAME	SAME	KS				*			BEREXCO LLC
1512920025	JOHNS 1-3	0.000000	0.082030	SAME	SAME	Г	z			*		MORROW	EXTREME ENERGY CO.
1505500810	JOHNSON 1	1.000000	0.875000	SAME	SAME		FINNEY 16			33W SWNE		CHASE GROUP	PANTERA ENERGY COMPANY
1505520825	JOHNSON 2-16	1.000000	0.875000	SAME	SAME	KS					M	Г	PANTERA ENERGY COMPANY
1505500466	JONES 1	1.000000	0.875000	SAME	SAME		FINNEY 2			34W NWSE		CHASE GROUP	PANTERA ENERGY COMPANY
1505520296	JONES 2	1.000000	0.875000	SAME	SAME	Г						COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520830	JONES 3-2	1.000000	0.875000	SAME	SAME	Γ			245 34	34W NESE		CHASE GROUP	PANTERA ENERGY COMPANY
3500721257	JONES A-1	0.875000	0.723515	SAME	SAME	Γ						MORROW &	PANTERA ENERGY COMPANY
1505500412	Joss 1	1.000000	0.875000	SAME	SAME	KS	Γ			34W NWSE		۵	PANTERA ENERGY COMPANY
1505520355	JOSS 2	0.500000	0.437500	SAME	SAME							W	PANTERA ENERGY COMPANY
1505521439	JOSS 3	1.000000	0.875000	SAME	SAME	Г				Γ			PANTERA ENERGY COMPANY
1505500475	KANSAS 1	1.000000	0.875000	SAME	SAME						SWSWNE	CHASE GROUP	PANTERA ENERGY COMPANY
1505520332	KANSAS 2	1.000000	0.875000	SAME	SAME				245 34	34W SW		ICIL GROVE	PANTERA ENERGY COMPANY
1505520747	KANSAS 3-11	1.000000	0.875000	SAME	SAME	KS FIN	FINNEY 11						PANTERA ENERGY COMPANY
1517521351	KEATING-STEPHENS 5-2	0.101525	0.080637	SAME	SAME		SEWARD 2			34W NWSW		CHESTER	EDISON OPERATING COMPANY LLC
1517521637	KEATING-STEPHENS 6-2	0.101390	0.081112	SAME	SAME	KS SE	SEWARD 2			34W		CHASE	EDISON OPERATING COMPANY LLC
1517521747	KEATING-STEPHENS A-5	0.539000	0.463454	SAME	SAME		٥		345 34			W	PANTERA ENERGY COMPANY
3513922779	KEENAN B-3	1.000000	0.875000	SAME	SAME	OK TE				E NW			PANTERA ENERGY COMPANY
1508120367	KMU 12-2 (CHARLES 2-12) WIW	1.000000	0.875000	SAME	SAME	П				34W		multiple	PANTERA ENERGY COMPANY
1508120370	KMU 13-2 (HUNGATE 5-13)	1.000000	0.875000	SAME	SAME		HASKELL 13			34W			PANTERA ENERGY COMPANY
1508120847	KMU 13-5 (HUNGATE A-6) WIW	1.000000	0.875000	SAME	SAME		HASKELL 13			34W		TON	PANTERA ENERGY COMPANY
1517510140	KELLER 1-25	1.000000	0.875000	SAME	SAME	KS SE	SEWARD 25			32W		LOWER	PANTERA ENERGY COMPANY
1517521616	KELLER D-1 (L MORROW)	1.000000	0.875000	SAME	SAME					32W		\Box	PANTERA ENERGY COMPANY
1508120190	KMU 14-1 (YUNCKER 2-14)	1.000000	0.875000	SAME	SAME	KS HA	HASKELL 14			34W		MARMATON	PANTERA ENERGY COMPANY
3500723224	LAW D-1	0.966535	0.787069	SAME	SAME		BEAVER 2:			ė,		CHESTER	PANTERA ENERGY COMPANY
3500722697	LAW FARMS 1-21	0.728016	0.593271	SAME	SAME				3N 22E	щ		CHESTER	PANTERA ENERGY COMPANY
3500722974	LAW FARMS 3-21	0.746098	0.607963	SAME	SAME	OK BE				ψ.		П	PANTERA ENERGY COMPANY
1505500393	LEAVITT 1	1.000000	0.875000	SAME	SAME					34W			
1505520381	LEAVITT 3	1.000000	0.875000	SAME	SAME		FINNEY 17			34W W2		COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520740	LEAVITT 4-17	1.000000	0.875000	SAME	SAME							DEEP	PANTERA ENERGY COMPANY
1505500622	LEE 1	1.000000	0.875000	SAME	SAME	KS FIN	FINNEY 3:	32 2	255 34	34W SENW		CHASE GROUP	PANTERA ENERGY COMPANY
1505520300	LEE 2	0.800000	0.683594	SAME	SAME	KS FIN	FINNEY 3:	32 2	255 34	34W W2E2		COUNCIL GROVE	COUNCIL GROVE PANTERA ENERGY COMPANY
1508120233	KMU 14-2 (YUNCKER 5-14)	1.000000	0.875000	SAME	SAME		HASKELL 1-	14 2		34W			PANTERA ENERGY COMPANY
1508120846	KMU 14-3 (YUNCKER A-8)	1.000000	0.875000	SAME	SAME				295 34	34W		NOT	PANTERA ENERGY COMPANY
1517521584	LEMON TRUST B-1 (MORROW)	1.000000	0.759453	SAME	SAME	KS SE				32W			PANTERA ENERGY COMPANY
1517521725	LEMON TRUST B-2 (CHESTER)	1.000000	0.759453	SAME	SAME		SEWARD 32			M.		CHESTER	PANTERA ENERGY COMPANY

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

3513930209	LEVALLEY A-1	1.000000	0.875000	SAME	SAME	OK TEXAS	5 19	N9	13E		MORROW C	PANTERA ENERGY COMPANY
1517520231	LIGHT 1-5	0.000000	0.125000	SAME			٩				LOWER	EDISON OPERATING COMPANY LLC
1505500727	LOCKWOOD 1	1.000000	0.875000	SAME		KS FINNEY	Γ			NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520298	LOCKWOOD 2	1.000000	0.875000	SAME			EY 14	265			COUNCIL GROVE	
1505520823	LOCKWOOD 3-14	1.000000	0.875000	SAME	SAME	KS FINNEY			34W	NENW	DEEP	PANTERA ENERGY COMPANY
3500721962	LOEPP B-1	1.000000	0.781498	SAME	SAME		/ER 34				UPPER CHESTER	PANTERA ENERGY COMPANY
1518921778	LOFLIN A-2	0.566093	0.495331	SAME	SAME						LOWER	PANTERA ENERGY COMPANY
1508121350	KMU 14-5 (YUNCKER A-9) WIW	1.000000	0.875000	SAME	SAME	KS HASKELI		295	34W		multiple	PANTERA ENERGY COMPANY
1508120854	KMU 14-6 (YUNCKER B-2) WIW	1.000000	0.875000	SAME	SAME	KS HASKELL				SWNENE	MARMATON	PANTERA ENERGY COMPANY
1509321492	LOUCKS A-3	0.750000	0.656250	SAME	SAME	KS KEARNY		245	36W	NWNE	CHASE	PANTERA ENERGY COMPANY
1509300443	LOUCKS A-1	0.750000	0.656250	SAME	SAME	KS KEARNY					CHASE GROUP	
1509320382	LOUCKS A-2	0.750000	0.656250	SAME		KS KEARNY					COUNCIL GROVE	\neg
1509300432	LOUCKS B-1	0.750000	0.656250	SAME		KS KEARNY		245			CHASE GROUP	PANTERA ENERGY COMPANY
1509321496	LOUCKS B-3	0.750000	0.656250	SAME			SNY 8			NENE	CHASE	PANTERA ENERGY COMPANY
3500724365	LOWREY A-1 (B CHESTER)	1.000000	0.812500	SAME							BASAL CHESTER	PANTERA ENERGY COMPANY
3500722247	LYNCH 1-1	0.252886	0.205470	SAME				4N			CHESTER	MONTEREY PRODUCTION COMPANY LLC
3500721924	LYNCH C-1	0.983430	0.831616	SAME	SAME	OK BEAVER	/ER 27		21E		UPPER CHESTER	PANTERA ENERGY COMPANY
1517521124	MAHONEY A-1	1.000000	0.875000	SAME	SAME	KS SEWARD			34W		ST. LOUIS	PANTERA ENERGY COMPANY
1517521388	MALIN A-3	1.000000	0.875000	SAME	SAME	KS SEWARD		332	34W		CHESTER	PANTERA ENERGY COMPANY
1517521633	MALIN A-4	1.000000	0.875000	SAME	SAME	KS SEWARD					LOWER	PANTERA ENERGY COMPANY
1517521691	MALIN B-1 (U MORROW)	1.000000	0.812500	SAME		KS SEWARD					UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
3500721328	MANSFIELD A 1 ST 6321	0.250000	0.205790	SAME		OK BEAVER					CHESTER	NATURAL GAS ANADARKO COMPANY
1517520498	MARCELLUS A-1	1.000000	0.875000	SAME							CHESTER 2	PANTERA ENERGY COMPANY
1508120909	KMU 14-7 (YUNCKER B-3) WIW	1.000000	0.875000	SAME		KS HASKELL					CHESTER	PANTERA ENERGY COMPANY
3513922723	KREY D-1 (MORROW F)	1.000000	0.875000	SAME			S 31				MORROW F	PANTERA ENERGY COMPANY
3513922769	KREY D-2 (MORROW F)	1.000000	0.875000	SAME							MORROW F	PANTERA ENERGY COMPANY
1517530014	MCAHREN A-1	1.000000	0.859375	SAME							LOWER	PANTERA ENERGY COMPANY
1517520060	MCAHREN B-1	1.000000	0.859375	SAME		KS SEWARD					UPPER CHESTER	PANTERA ENERGY COMPANY
3513922404	MCCLANAHAN 3-32	1.000000	0.878955	SAME							MORROW C	PANTERA ENERGY COMPANY
1517510148	MCCLURE E-1	1.000000	0.875000	SAME							LOWER	PANTERA ENERGY COMPANY
1517521613	MCCLURE I-1 (L MORROW)	1.000000	0.875000	SAME	SAME			348			LOWER	PANTERA ENERGY COMPANY
1517520424	MCGEE 2	0.00000	0.109375	SAME			0				RESERVOIR 01	EXTREME ENERGY CO.
1505500482	MCGONIGAL 1	1.000000	0.875000	SAME			EY 18	245			CHASE GROUP	
1505520277	MCGONIGAL 1-2	1.000000	0.875000	SAME							COUNCIL GROVE	\neg
1505520750	MCGONIGAL 3-18	1.000000	0.875000	SAME		KS FINNEY				NENW	DEEP	PANTERA ENERGY COMPANY
1517530082	LEMERT A-1	1.000000	0.875000	SAME	6		۵				TORONTO 2	PANTERA ENERGY COMPANY
3513922888	LONG C-1 (CHEROKEE)	1.000000	0.812500	SAME	3 50		S 12				CHEROKEE	PANTERA ENERGY COMPANY
3513922852	LONG D-1 (U MORROW)	1.000000	0.812500	SAME		\Box		A V			UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1517521743	LEMERT C-1 (B CHESTER)	1.000000	0.875000	SAME							BASAL CHESTER	PANTERA ENERGY COMPANY
151/520510	MATKIN A-1	1.000000	0.850220	SAME			ARD 34		T	T	CHESTER	PAN ERA ENERGY COMPANY
1517521749	MATKIN A-3 (SWD)	1.000000	N/A	SAME	SAME	KS SEWARD		348		SESW		PANTERA ENERGY COMPANY
3513935820	MCMURRY A-1	0.632261	0.550345	SAME	SAME	OK TEXAS	16	N9	10E		TOPEKA 2	PANTERA ENERGY COMPANY
1517521199	MEHL A-2	1.000000	0.859375	SAME	SAME	KS SEWARD	ARD 26	345	34W		ST. LOUIS	PANTERA ENERGY COMPANY
3513920796	MESSINGER A-1	1.000000	0.875002	SAME	SAME	OK TEXAS	S 13	A4	12E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
3500722331	MATKIN B-1 (U MORROW)	0.750000	0.609375	SAME	SAME	OK BEAVER	/ER 9	SN	20E		UPPER CHESTER	PANTERA ENERGY COMPANY
1518922431	METTS A-4	0.500000	0.437500	SAME							ST. LOUIS	PANTERA ENERGY COMPANY
1518922437	METTS A-5	1.000000	0.950000	0.500000	0.512500	KS STEVENS				NN	MORROW	PANTERA ENERGY COMPANY
1517520526	MCHARGUE A-2	1.000000	0.875000	SAME		KS SEWARD		335		NESW	ST. LOUIS	PANTERA ENERGY COMPANY
1517521681	MILHON B-1 (CHESTER)	1.000000	0.812500	SAME			ARD 4	332			CHESTER	PANTERA ENERGY COMPANY
1517521751	MILHON B-3	1.000000	0.812500	SAME	SAME	KS SEWARD	ARD 4	338	S 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

MICHARDER RAS STATE OLUSIS STATE OLUSIS <th< th=""><th>1517520856</th><th>MCHABGUE A-3 (OIL)</th><th>1.000000</th><th>0.875000</th><th>SAME</th><th>SAME</th><th>KS SEW</th><th>SEWARD 2</th><th>335</th><th>35 34W</th><th>1.</th><th>ST. LOUIS</th><th>PANTERA ENERGY COMPANY</th></th<>	1517520856	MCHABGUE A-3 (OIL)	1.000000	0.875000	SAME	SAME	KS SEW	SEWARD 2	335	35 34W	1.	ST. LOUIS	PANTERA ENERGY COMPANY
MCPAMBRIG PA-A LACORDO OLTSTOON	1517521652	MCHARGUE A-4 (ST LOUIS)	1.000000	0.875000	SAME	SAME	Γ					ST. LOUIS	PANTERA ENERGY COMPANY
MCHARGELL 64A LOCOMOS CASSESSO SAME SI SERVARD 2 SIST DATE SIMM SIMM CHESTER MCHARGELL 64A LOCOMOS CASSESSO CASSESSO CASSESSO SAME SI MARSELL 2 DDD SIMM	1517522286	MCHARGUE A-5	1.000000	0.875000			Γ					ST. LOUIS	PANTERA ENERGY COMPANY
WITH PLACES 3. CONDESS SAME SAME SAME SAME CARGITAL STATE DATE STATE CARGITAL STATE SAME	1517522287	MCHARGUE A-6	1.000000	0.875000			Г				^	ST. LOUIS	PANTERA ENERGY COMPANY
MATER 1545 CASA DESTITUES SAME SAME<	1508121061	MLP BLACK 2-3	0.00000	0.051693	SAME	SAME					۸	CHESTER	EDISON OPERATING COMPANY LLC
MAY BEACK 23 MAY BEACK 24 MAY	1508121459	MLP BLACK 3-2	0.250000	0.246914	SAME	SAME						CHESTER	EDISON OPERATING COMPANY LLC
MAP BLACK 4.2 DAMAGE 4.2 DAMAGE 4.2 DAMAGE 4.2 3 MARGE 1.3 3 MARGE 1.3 3 MARGE 3.4 MARGE 1.4 A MARGE 1.3 3 MAY BLACK 4.2 MARGE 1.4 3 MARGE 1.3 3 MAY BLACK 4.2 MARGE 1.3 3 MAY BLACK 4.3 MARGE 1.4 3 MAY BLACK 4.3 MARGE 1.4 3 MAY BLACK 4.3 MAY BL	1508121067	MLP BLACK 3-3	0.00000	0.051693	SAME	SAME					۸	CHESTER	EDISON OPERATING COMPANY LLC
MAP BALDCR 5.3 CARRESTAND CARREST DESCRIPTION SAME INAMERIA 3 MAY BALDCR 1	1508121499	MLP BLACK 4-2	0.250000	0.246914	SAME	SAME							EDISON OPERATING COMPANY LLC
MP D.ALMORN TRIST SS D. ADESTON SAME 60 MASELLI 35 34W MW SCM MISSISSIPHAM MP D.ALMORN TRIST SS 0.000000 0.045500 0.045500 0.045500 9.046 50ME 60 MASELLI 35 34W MW SCW MW SCW MPD.ALMORN TRIST SS 0.000000 0.054500 0.045500 0.046500 9.046 50ME 60 MASELLI 35 35W MW SCW 0.046500 MPD.ALMORN TRIST SAS 0.000000 0.024500 0.046500 0.046500 9.046 50ME 60 MASELLI 35 34W MW SCW 0.046500 MPD.ALMORN TRIST SAS 0.000000 0.044500 9.0466 54ME 54ME 65 34W MW SCW 0.046600 MPD.ALMORN TRIST SAS 0.000000 0.044500 9.0466 54ME 54ME 54ME 9.0466 9.0466 9.0466 9.0466 9.0466 9.0466 9.0466 9.0466 9.0466 9.0466 9.0466 9.0466 9.0466 9.0466 9.0466 9.0466	1508121068	MLP BLACK 4-3	0.00000	0.051693	SAME	SAME					^	BASAL CHESTE	R EDISON OPERATING COMPANY LLC
MH D CLANOMON TRUNTS 135 C 6000000 C 6408250 SAME SAME S 6408CEL 35 38 M WNYN C 660800 MH D CLANOMON TRUST 135 C 600000 C 6408250 SAME SAME SAME 35 389 389 MWNYN C 660800 M D CALLANDON TRUST 434 C 600000 C 6508290 C 6508290 SAME	1508121158	MLP BLACK 5 3	0.500000	0.465000	SAME	SAME					Λ	MISSISSIPPIAN	EDISON OPERATING COMPANY LLC
MMP CANNOON THUST 3.58 MMP CANNOON THUST 3.58 DEADODO 0.0.26250 SAME SAME SIAME SIAME </td <td>1508121204</td> <td>MLP CLAWSON TRUST 1 35</td> <td>0.500000</td> <td>0.496250</td> <td>SAME</td> <td>SAME</td> <td></td> <td>19</td> <td></td> <td></td> <td></td> <td></td> <td>EDISON OPERATING COMPANY LLC</td>	1508121204	MLP CLAWSON TRUST 1 35	0.500000	0.496250	SAME	SAME		19					EDISON OPERATING COMPANY LLC
MUR CAMASOUR TRAITS 434 0,000000 0,0055000 SAME SAME ST HASRELL 34 MWSW CHESTER MUR CAMASOUR TRUST 434 0,200000 0,2882708 SAME SAME 55 34W STW TOPORTO MUR CAMASOUR TRUST 435 1,200000 0,2882708 SAME 55 120 35 34W STW TOPORTO MUR CAMASUE E-1 1,000000 0,282500 SAME 55 57 35 39W MW TOPORTO MUR CAMASUE E-1 1,000000 0,282500 SAME 55 57 35 39W MW TOPORTO MUR CAMASUE E-1 1,000000 0,282500 SAME 55 57 35 39W MW TOPORTO MUR CAMASUE A-1 1,000000 0,582000 58ME 58ME 55 57 35 39W MW TOPORTO MUR CAMASUE A-1 1,000000 0,580000 58ME 58ME 58ME 58ME 57 57 35 39W	1508121220	MLP CLAWSON TRUST 2 35	0.250000	0.296250	SAME	SAME							EDISON OPERATING COMPANY LLC
MICHARDILE 9-1 CARRENA SAME SSAME	1508121505	MLP CLAWSON TRUST 4-34	0.000000	0.051693	SAME	SAME						CHESTER	EDISON OPERATING COMPANY LLC
MICHASTRE EL, LICORDE L	1508121422	MLP CLAWSON TRUST 4-35	0.250000	0.296250	SAME	SAME						CHESTER	CHESAPEAKE OPERATING INCORPORATED
MMP CLOSE E4.3 CASTAGO SURSEZIONE SAME ISABIENDO 325.5 BANE ISABIENDO ABANE ISABIENDO ABANE ISABIENDO BANE ISABIENDO BANE </td <td>1517521730</td> <td>MCHARGUE B-1</td> <td>1.000000</td> <td>0.836778</td> <td>SAME</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td>^</td> <td>TORONTO</td> <td>PANTERA ENERGY COMPANY</td>	1517521730	MCHARGUE B-1	1.000000	0.836778	SAME	SAME					^	TORONTO	PANTERA ENERGY COMPANY
METTS A-2. LONDODO G132200 SAME SAME STREPARS 235 38W IOVARDA MULP BALGATHANA A-A 0.5000000 G152200 SAME SAME STREPARS 235 38W WW STLOUS MULP BALGATHANA 0.5000000 G755650 SAME SAME STREPARS 38W W WW STLOUS MULP BALGATHANA 0.500000 G755600 SAME SAME STREPARS 38W W WW STREPARS MULP BALGATHANA 0.500000 G755000 SAME	1518922381	MLP CLOSE E-1	0.512054	0.482526	SAME	SAME					۸		PANTERA ENERGY COMPANY
METTA ACTA OSSOSOO GASEZOO	1518921336	METTS A-2	1.000000	0.912500	SAME	SAME					^	LOWER	PANTERA ENERGY COMPANY
MARD BADGHWATA D.8825000 0.7355000 SAME SAME SETURES 315 314W MARD MARD MARD MARD MARD MARD MARD MARD	1518922449	METTS A-6	0.500000	0.512500	SAME	SAME						ST. LOUIS	PANTERA ENERGY COMPANY
MAID EACHTES ALAND 2-10 CORSISSOR CAME SAME STRONGS 315 38W MORROWN MAID LEATIES ALAND 2-10 CORDODO 0.655000 SAME SAME SAME 15 35 34W SEE 7.00000 MAID LEATIES LAND 2-10 CORDODO 0.655000 SAME SAME SC 45 35 34W NO NO MAID EAGLE 1-36 CORDODO 0.455000 SAME SAME SC 45 35 34W NO NO 0.455000 MAID EAGLEX 1.2 CORDODO 0.455000 SAME SAME ST 350 34W NO NO 0.455100 N	1517521231	MLP BAUGHMAN A	0.862500	0.755000	SAME	SAME					^	MARMATON	PANTERA ENERGY COMPANY
MADE BALICH TRUEL LAND 2-10 LORDORO LOSSESSO SAME INAMERILL 10 305 34W SECREDARY MAD TESURE LASA LORDORO 0.655000 SAME SAME 55 255 34W SECREDARY MAD TESURE LASA LORDORO 0.655000 SAME SAME 55 35 34W NAWA DECENTRAL MAD BALDERARAN VCT 1 0.850000 0.458280 SAME SAME 55 35 34W NAWA DECESTRAL MAD BALCK 1.2 0.800000 0.458280 SAME SAME 58 34W NAWA MAYA DECESTRAL 25 34W NAWA DECESTRAL 25 34W NAWA DECESTRAL 25 34W NAWA DECESTRAL NAWA NAWA <td< td=""><td>1518921559</td><td>MLP KANSAS UNIVERSITY A-1</td><td>0.862500</td><td>0.755616</td><td>SAME</td><td>SAME</td><td></td><td></td><td></td><td></td><td>Λ</td><td>MORROW</td><td>PANTERA ENERGY COMPANY</td></td<>	1518921559	MLP KANSAS UNIVERSITY A-1	0.862500	0.755616	SAME	SAME					Λ	MORROW	PANTERA ENERGY COMPANY
MAID EMERIE 2-36 MAID EMERIE 2-36 SAME <	1508121058	MLP LEATHERS LAND 2-10	0.00000	0.051693	SAME	SAME					۸	MORROW	EDISON OPERATING COMPANY LLC
MUP DELACEL 12 CHESTER SAME SAME <td>1508121230</td> <td>MLP LESLIE 1-26</td> <td>0.500000</td> <td>0.465000</td> <td>SAME</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>ST. GENEVIEVE</td> <td></td>	1508121230	MLP LESLIE 1-26	0.500000	0.465000	SAME	SAME						ST. GENEVIEVE	
MLP ELACK 2.2 CORDODO 0.443228 SAME SAME SS 34M NW NW CHESTER. MLP BLACK 2.2 MLP BLACK 2.2 0.500000 0.443228 SAME SS HASKELL 2 305 34W NW NW CHESTER. MLP CLIDSE A.1 0.510054 0.474649 SAME SS 5120 34W NW NW CHESTER. MLP CANTAL A.2 0.500000 0.4565000 SAME SS 150 34W SESWINE NESSWING MLP SANTALA 2.36 0.500000 0.465000 SAME SAME SS 34W SESWINE NESSWING MLP SANTALA 2.36 0.500000 0.465000 SAME SAME SS 34W SS SW NW SSSSWING MLP SANTALA A.2 0.500000 0.465000 SAME SAME SS 34W SSSWING SSSSWING MLP SANTALA A.2 0.500000 0.465000 SAME SAME SS 34W SSSWING SSSWING MLP SANTALA A.2	1517521374	MLP BAUGHMAN B-1, NOW MLP BAUGHMAN "C" 1	0.862500	0.755000	SAME	SAME						CHESTER	PANTERA ENERGY COMPANY
MIP DATE CAST SAME	1508121236	MLP BLACK 1 2	0.500000	0.443828	SAME	SAME							EDISON OPERATING COMPANY LLC
MIP CORNEL AME CORNEL SAME SAME KS FIFFENS 3 33W NREW MIP CORNEL MAP CORNEL SAME KS FIFFENS 15 39W NREW MIP SANTALA 2-26 0.500000 0.455000 SAME KS FIFFENS 15 39W NREW MIP SANTALA 2-26 0.500000 0.455000 SAME SAME KS FIFFENS 15 34W KANBASCITAL MIP SANTALA 2-26 0.500000 0.455000 SAME SAME KS HASKELL 26 35 34W KANBASCITAL MIP SANTALA 2-26 0.500000 0.455000 SAME KS HASKELL 4 30S 34W KANBASCITAL MIP SCHNELBACHER TRUST 2-4 0.500000 0.455000 SAME SAME KS HASKELL 4 30S 34W MISSISSIPAN MIP SCHNIK AL MIP SCHNIK AL SAME KS HASKELL 4 30S 34W KANBASCITAL MIP SCHNIK AL </td <td>1508121444</td> <td>MLP BLACK 2-2</td> <td>0.500000</td> <td>0.443828</td> <td>SAME</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>CHESTER,</td> <td>EDISON OPERATING COMPANY LLC</td>	1508121444	MLP BLACK 2-2	0.500000	0.443828	SAME	SAME						CHESTER,	EDISON OPERATING COMPANY LLC
MMP SCATALALA-1-26 OLG22000 GA490000 SAME IX STEPLENS 33 39W SW.NW MMP SANTALA-2-26 OLG20000 GA450000 SAME SAME KS HASKELL 26 259 34W SEN NEW MISSISSIPPIAN MMP SANTALA-2-26 OLG50000 GA450000 SAME SAME KS HASKELL 26 259 34W MISSISSIPPIAN MMP SANTALA-2-26 OLG50000 GA45000 SAME KS HASKELL 26 289 34W MISSISSIPPIAN MMP SCHALEBACHER TRUST 3-4 OLG50000 GA45000 SAME KS HASKELL 4 305 34W MISSISSIPPIAN MMP SCHALEBACHER TRUST 3-4 OLG0000 GA45000 SAME KS HASKELL 4 305 34W MISSISSIPPIAN MMP SCHALEBACHER TRUST 3-4 OLG0000 GA45000 SAME KS STEVERS 34W MISSISSIPPIAN MMP SCHALE A-1 MLP SHALE A-1 MLP SHALE A 305 34W	1518922330	MLP CLOSE A-1	0.512054	0.474643	SAME	SAME							PANTERA ENERGY COMPANY
MLP SANTALA 2-26 CORDOO O.465000 SAME KS HASKELL 26 295 34W SESWNE MLP SANTALA 2-26 0.500000 0.465000 SAME SAME KS HASKELL 26 295 34W MISSISSIPPIAN MLP SANTALA A-1-36 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W KANSISSIPPIAN MLP SCHARLEBACHER TRUST 1-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MLP SCHARLEBACHER TRUST 1-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MLP SCHARLEBACHER TRUST 1-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MLP SCHARLEBACHER TRUST 1-4 0.500000 0.465000 SAME KS FIVERELL 4 305 34W MISSISSIPPIAN MLP SCHARLEBACHER TRUST 1	1518922316	MLP CORNELL UNIVERSITY A-1	0.612500	0.490000	SAME	SAME							PANTERA ENERGY COMPANY
MIP SANTALA 3-36 O.500000 O.465000 SAME SAME KSAME 255 34W MISSISSIPPIAN MIP SANTALA 3-36 0.500000 0.465000 SAME SAME KS HASKELL 26 359 34W MISSISSIPPIAN MIP SCHNELBACHER TRUST 1-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MIP SCHNELBACHER TRUST 3-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MIP SCHNELBACHER TRUST 3-4 0.500000 0.465000 SAME SAME KS HASKELL 4 305 34W MISSISSIPPIAN MIP SCHNELBACHER TRUST 3-4 0.500000 0.755000 SAME SAME KS FIXERIA 35 34W MISSISSIPPIAN MIP SCHIKER A-1 0.500000 0.755000 SAME SAME KS FIXERL 25 34W SCK MIP SCHILLER A-1 0.500000 0.755000	1508121172	MLP SANTALA 2-26	0.500000	0.465000	SAME	SAME		90					EDISON OPERATING COMPANY LLC
MIP SCHNEIBACHER TRUST -4 0.500000 0.4650000 SAME SAME KS HASKELL 4 30S 34W KANSASCITY MIP SCHNEIBACHER TRUST -4 0.500000 0.465000 SAME SAME KS HASKELL 4 30S 34W MISSISSIPRIAN MIP SCHNEIBACHER TRUST -4 0.500000 0.465000 SAME SAME KS 5TEVENS 31S 34W MISSISSIPRIAN MIP SCHNEIBACHER TRUST -4 0.500000 0.465000 SAME SAME KS STEVENS 31S 34W MISSISSIPRIAN MIP SCHNEIBACHER TRUST -4 0.500000 0.465000 SAME SAME KS STEVENS 31S 34W MISSISSIPRIAN MIP DALLA -1 0.000000 0.065000 SAME SAME KS STEVENS 31S 34W MISSISSIPRIAN MIP DALLA -1 0.000000 0.065000 SAME SAME KS STEVENS 31S 34W CHESTER MIP DALLA -1 0.000000 0.065000 0.065	1508121170	MLP SANTALA 3-26	0.500000	0.465000	SAME	SAME					^	MISSISSIPPIAN	
MLP SCHNIELBACHER TRUST 1-4 0.500000 0.465000 SAME SAME KME HARKELL 4 30S 34W NIZSUSPIPAN MLP SCHNIELBACHER TRUST 2-4 0.500000 0.465000 SAME SAME KS HASKELL 4 30S 34W NIZSUSPIPAN MLP SCHNIELBACHER TRUST 3-4 0.500000 0.655000 SAME SAME KS 145KELL 4 30S 34W NIZSUSPIPAN MLP SCHANIELBACHER TRUST 3-4 0.000000 0.655000 SAME SAME KS FIEVENS 31 38W SES MISSISSIPAN MLP DALLER A-2 0.000000 0.655000 SAME SAME KS FIEVENS 31 38W SES CHESTER MLP VILLER A-2 0.000000 0.655000 SAME KS HASKELL 22 33W SES CHESTER MLP VILLER A-2 0.000000 0.655000 SAME KS HASKELL 22 33W KN NW SW CHESTER MLP SILLINGE W.1 1.000000	1508120858	MLP SANTALA A-1-26	0.500000	0.465000	SAME	SAME					>	KANSAS CITY	П
MLP SCHNELBACHER TRUST 24 0.500000 0.465000 SAME SAME KS HASKELL 4 30S 34W NZSWSE MEABUREL MLP SCHNIELBACHER TRUST 3-4 0.500000 0.465000 SAME SAME KS 1458ELL 4 30S 34W MISSISSIPPIAN MLP SCHNIELBACHER TRUST 3-4 0.500000 0.465000 SAME SAME KS 5TEVENS 19 31S 34W MISSISSIPPIAN MLP SCHANKE, A-1 0.000000 0.755000 SAME SAME KS 5TEVENS 19 31S 34W GESW CHESTER MLP VILLER A-2 0.000000 0.055000 SAME KS 6TEVENS 19 31S 34W GESW CHESTER MLP VILLER A-2 0.000000 0.055000 SAME SAME KS 6TEVENS 31W WW SW CHESTER MLP VILLER A-2 0.000000 0.055000 SAME SAME KS 6TEVENS 31 34W GESW CHESTER	1508121151	MLP SCHNELBACHER TRUST 1-4	0.500000	0.465000	SAME	SAME						MISSISSIPPIAN	П
MLP SCHNEBACHER TRUST 3-4 0.500000 0.465000 SAME SAME KS HASKELL 4 30S 34W MISSISSIPPIAN MLP SCHNEBACHER TRUST 3-4 0.000000 0.0650000 SAME SAME KS STEVENS 31 31S 38W SESW MLP DALLARA-1 0.000000 0.065000 SAME SAME KS FINAN 19 35W SESW MORROW MLP TILLER A-2 0.000000 0.065000 SAME SAME KS HASKELL 10 29S 34W SESKER CHESTER MLP TILLER A-2 0.000000 0.065000 SAME SAME KS HASKELL 12 29S 34W SESKER CHESTER MLP TOLLIGRADA MLP TOLLIGRADA KS FINAN KS FINAN KS FINAN KS TILOUIS MORDA ASS SEWARD KS FINAN KS TILOUIS MORDA CASS SAME KS FINAN KS FINAN CASS	1508121187	MLP SCHNELBACHER TRUST 2-4	0.500000	0.465000	SAME	SAME						MERAMEC	٦
MLP SHANK A-1 O.000000 O.065000 SAME SAME KS STEVENS 3.1 3.8W SESW MORROW MLP DALE A-1 0.085200 0.755500 SAME KS HSKELL 1.9 31.5 38W MORROW MLP TILLER A-2 0.000000 0.065000 SAME KS HSKELL 1.2 255 34W SES.ES 57. LOUIS MLP VOLWSTED A-6 0.000000 0.065000 SAME KS HASKELL 2.2 255 34W SES.ES 57. LOUIS MLP VOLWSTED A-6 0.000000 0.055000 SAME KS GRANT 26 305 35W NW NS CHESTER MLP YOLWSTERN B-1 0.000000 0.045000 SAME SAME KS STEVENS 31 33 33W NW SW CHESTER MODDY, EC 3-29 1.000000 0.465001 SAME KS FINNEY 29 255 33W KINSENW CHASE GROUP MODDY, EC 3-29 1.000000	1508121200	MLP SCHNELBACHER TRUST 3-4	0.500000	0.465000	SAME	SAME						MISSISSIPPIAN	
MIP DALE A-1 O.582500 O.755000 SAME ISAME KS STEVENS 19 315 38W MORROW MIP DALE A-2 0.000000 0.0565000 SAME SAME KS HASKELL 10 29S 34W CHESTER MLP GILLADRE A-1 0.000000 0.0565000 SAME SAME KS GRANT 26 30S 35W KN NW SE ST. LOUIS MLP GILLADRE A-1 0.000000 0.0565000 SAME SAME KS GRANT 26 30S 35W KN NW SE GRESER MLP YOUNGREN B-1 0.000000 0.0565000 SAME KS STEVENS 11 32S 39W NW SW GLESTER MLP YOUNG TRUST 1-5 0.000000 0.465001 SAME KS FINNEY 29 25S 33W KS ESEN COLNCIL GROVE MODDY CE 2-29 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SEEN NW SW ST. LOUIS	1518922338	MLP SHANK A-1	0.000000	0.065000	SAME	SAME		\neg					SCOUT ENERGY MANAGEMENT LLC
MIP TILER A-2 O.000000 O.065000 SAME SAME KS HASKELL 25 34W SESSE CHESTER MLP WINSTED A-6 0.000000 0.065000 SAME KS GRANT 22 29S 34W SESSES ST. LOUIS MLP WINDREN B-1 0.000000 0.065000 SAME KS GRANT 11 32S 39W NW NW SE CHESTER MLP YOUNGREN B-1 0.000000 0.065000 SAME KS GRANT 11 32S 39W NW NW SE CHESTER MLP YOUNGREN B-1 0.000000 0.065000 SAME SAME KS STEVENS 11 32S 39W NW SW CHESTER MODDY 1 (SWD) 1.000000 0.465001 SAME KS FINNEY 29 25S 33W KNEENW COUNCIL GROVE MODDY, EC 3-29 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SILNWSW ST. LOUIS MO	1518921445	MLP DALE A-1	0.862500	0.755000	SAME	SAME		Т			>	MORROW	PANTERA ENERGY COMPANY
MIP WINSTED A-6 MIP WINSTED A-6 MASKELL 22 95 34W SESSES 57. LOUIS MLP GLINGER N-1 0.000000 0.0562500 SAME KS GRANT 26 305 35W SW INW SE CHESTER MLP CLINGREN B-1 0.000000 0.0562000 SAME SAME KS STEVENS 3.35 34W GSSW SW INW SW CHESTER MCODY 1 (SWD) 1.000000 0.465001 SAME KS FINNEY 29 25S 33W NESSW CHASE GROUP MOODY 2 MOODY EC 4-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W NESSW COUNCIL GROVE MOODY, EC 4-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W NW NSW ST. LOUIS MOODY, EC 4-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W NW NSW ST. LOUIS MLP SIMMON, EC 4-29 1.000000 0.49	1508121616	MLP TILLER A-2	0.000000	0.065000	SAME	SAME						CHESTER	EDISON OPERATING COMPANY LLC
MIP GILMORE A 1 0.882500 0.755000 SAME SAME KS GRANT 26 30S 35W SW MW SE CHESTER MLP POLLMOREN B-1. 0.000000 0.055000 0.065000 SAME KS STEVENS 1 32S 34W NW SW NW SW MLP POLLMORTRUB 1-5 0.050000 0.065000 0.465001 SAME KS STEVENS 1 32S 34W NW SW NW SW MODDY 1 (SWD) 1.000000 0.875000 SAME KS FINNEY 29 25S 33W RESENE DEP MODDY, EC 4-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W SEENE DEP MODDY, EC 4-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W SEENE DEP MODDY, EC 4-29 1.000000 0.875000 SAME KS FINNEY 29 25S 33W NW NEW MODDY, EC 4-29	1508121232	MLP WINSTED A-6	0.000000	0.065000	SAME	SAME		_					DARRAH OIL COMPANY LLC
MAP YOUNGREN B-1 0,000000 0,065000 SAME SAME KS STEVENS 11 325 39W NW SW MALP YOUNGREN B-1 0,000000 0,465001 SAME SAME KS STEVARD 5 313 MRESW RSC HESTER MODDY 2 1,000000 0,465001 SAME SAME KS FINNEY 29 25S 33W REESW COLNGIL GROUP MODDY, EC 4-29 1,000000 0,875000 SAME KS FINNEY 29 25S 33W SESNE DEP MODDY, EC 4-29 1,000000 0,875000 SAME KS FINNEY 29 25S 33W SESNE DEP MODDY, EC 4-29 1,000000 0,875000 SAME KS FINNEY 29 25S 33W RENNEW PAWNEE, MIP SIMMONS A1 0,67500 0,875000 SAME KS FINNEY 29 25S 33W RENNEW PAWNEE, MODDY, EC 6-29 1,000000	1506/21115	MLP GILMORE 'A' 1	0.862500	0.755000	SAME	SAME					1	T	PANTERA ENERGY COMPANY
MILP YOUNG HOST 1-55 INSERT SAME SAM	1518922311	MLP YOUNGREN B-1	0.000000	0.065000	SAME	SAME	T			T			PIONEER NATURAL RESOURCES USA, INC.
MODDY (SWD) (SAME) SAME KS FINNEY 29 25S 33W NENESW CHASE GROUP MODDY E0.22 1,000000 0,875000 SAME SAME KS FINNEY 29 25S 33W SESENW COUNCIL GROUP MODDY, E0.2-29 1,000000 0,875000 SAME SAME KS FINNEY 29 25S 33W SESN NW SW ST, LOUIS MODDY, E0.2-29 1,000000 0,875000 SAME SAME KS FINNEY 29 25S 33W SEN NW SW ST, LOUIS MODDY, E0.2-29 1,000000 0,875000 SAME SAME KS STEVENS 15 32S 33W SEN NW SW ST, LOUIS MODDY, E0.2-29 1,000000 0,875000 SAME SAME KS FINNEY 29 25S 33W SEN NW SW ST, LOUIS MODDY, E0.2-29 1,000000 0,875000 SAME SAME KS FINNEY 29 25S 33W S	151/521449	MLP YOUNG IROSI 1-5	0.500000	0.465001	SAME	SAME	T			T	T	BSL CHESTER	T
MODDY 2 MODDY 2 SAME SAME KS FINNEY 29 255 33W SESENW COUNCIL GROVE MODDY, EG-2-9 1,000000 0,875000 SAME SAME KS FINNEY 29 255 33W SESENW COUNCIL GROVE MODDY, EG-2-9 1,000000 0,875000 SAME SAME KS FINNEY 29 255 33W SEN WASW ST, LOUIS MIP SIMMONS A 1 0,612500 0,490000 SAME SAME KS FINNEY 29 255 33W SEN RN WSW ST, LOUIS MODDY, EG-29 1,000000 0,490000 SAME SAME KS FINNEY 29 255 33W SEN RN WSW ST, LOUIS MODDY, EG-29 1,000000 0,490000 SAME KS FINNEY 29 255 33W SEN WSW ST, LOUIS MODDY, EG-29 1,000000 0,875000 SAME SAME KS FINNEY S 255 33W SENW SW <td>1505500583</td> <td>MOODY 1 (SWD)</td> <td>1.000000</td> <td>N/A</td> <td>SAME</td> <td>SAME</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>CHASE GROUP</td> <td>PANTERA ENERGY COMPANY</td>	1505500583	MOODY 1 (SWD)	1.000000	N/A	SAME	SAME						CHASE GROUP	PANTERA ENERGY COMPANY
MOODY, EG.3-29 LO00000 0.875000 SAME SAME KS FINNEY 29 25S 33W SESENE MOODY, EG.4-29 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SESNINWSW MOODY, EG.5-29 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SESNINWSW MOODY, EG.2-3 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W NIN NW MOODY, EG.2-3 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SENWSWSW MOODY, EG.2-3 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SENWSWSW MOODY, WALL 1.000000 0.875000 SAME SAME KS FINNEY S 25S 34W SENWSWSW MOORDY, EG.29 1.000000 0.875000 <	1505520297	MOODY 2	1.000000	0.875000	SAME	SAME						COUNCIL GRO	VE PANTERA ENERGY COMPANY
MOODY, EC 4-29 L.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SE SW NW SW MOODY, EC 5-29 L.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SE NE NW SW MOODY, EC 6-29 L.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SE NE NW SW MOODY, EC 6-29 L.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SE NW NW MOODY, EC 6-29 L.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SE NW SW SW MOODY, EC 6-29 L.000000 0.875000 SAME SAME KS FINNEY S 25 33W SE NW MORRIS LEON L-12 0.758246 SAME SAME KS FINNEY R 75S 33W SW	1505520826	MOODY, EC 3-29	1.000000	0.875000	SAME	SAME						DEEP	PANTERA ENERGY COMPANY
MODDY, EG.239 LO00000 0.875000 SAME SAME KS FINNEY 29 25S 33W SENENWSW MLP SIMMONS A.1 0.612500 0.6490000 SAME SAME KS STEVENS 15 32S 33W NW NW MODDY, EC 6-29 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SENWSWSW MORRIS LEON 1-12 0.978820 0.7763746 SAME SAME KS FINNEY S 26S 34W SENWS MONDRRAYS 0.67500 0.768746 SAME SAME KS FINNEY R 76S 33W SWSE	1505522327	MOODY, EC 4-29	1.000000	0.875000	SAME	SAME							PANTERA ENERGY COMPANY
MLP SIMMONS A 1 0.612500 0.490000 SAME SAME KS STEVENS 15 32S 39W NW NW MODDY, EC6-29 1.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SENWS SW MODRIS LEON 1-12 1.000000 0.875000 SAME SAME KS FINNEY 5 26S 34W SENW MORRIS LEON 1-12 0.7597820 0.7768746 SAME SAME KS FINNEY R 75S 33W SENW	1505522352	MOODY, EC 5-29	1.000000	0.875000	SAME	SAME							PANTERA ENERGY COMPANY
MOODY, EC.6-29 L.000000 0.875000 SAME SAME KS FINNEY 29 25S 33W SENWS S	1518922303	MLP SIMMONS A 1	0.612500	0.490000	SAME	SAME							PANTERA ENERGY COMPANY
MOODY, WM 1 1.000000 0.875000 SAME SAME KS FINNEY 5 26S 34W SENW MORRIS LEON 1-12 0.978820 0.768746 SAME SAME 0K BEAVER 12 3N 21E NE MOWBRAY 3 0.675000 0.548875 SAME SAME KS FINNEY R 26S 33W SWSE	1505522415	MOODY, EC 6-29	1.000000	0.875000	SAME	SAME							PANTERA ENERGY COMPANY
MORRIS LEON 1-12 0.978820 0.768746 SAME SAME OK BEAVER 12 3N 21E NE NOWBRAY3 SAME SAME KY FINNEY R 268 33W SWSF	1505500718	MOODY, WM 1	1.000000	0.875000	SAME	SAME						CHASE GROUF	
MOWBRAY3	3500722659	MORRIS LEON 1-12	0.978820	0.768746	SAME	SAME						CHESTER	PANTERA ENERGY COMPANY
354VE 354VE 354VE	1505521573	MOWBRAY 3	0.625000	0.546875	SAME	SAME	KS FIN					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	8	265	33W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520357	MOWBRAY 2	0.625000	0.546875	SAME	SAME	Γ			265			COUNCIL GROVE	COUNCIL GROVE PANTERA ENERGY COMPANY
1518921182	MYRICK A-1	1.000000	0.875000	SAME	SAME		S		335	35W		MORROW	PANTERA ENERGY COMPANY
1518922149	MYRICK A-2 (L MORROW)	1.000000	0.875000	SAME	SAME	Γ	STEVENS 2	25	335	35W		LOWER	PANTERA ENERGY COMPANY
1505520267	MOODY, WM 2-5	0.936564	0.803087	SAME	SAME	Г	FINNEY		265	34W	NWSE	COUNCIL GROVE	PANTERA ENERGY COMPANY
1517520410	NIX D-1	1.000000	0.875000	SAME	SAME		SEWARD 2		335	34W		MORROW	PANTERA ENERGY COMPANY
1517521571	NIX K-1 (CHESTER)	1.000000	0.875000	SAME	SAME		SEWARD 3	33	335	34W			PANTERA ENERGY COMPANY
1505500729	NOLAN 1	1,000000	0.875000	SAME	SAME	KS FII			265		_	\neg	PANTERA ENERGY COMPANY
1505520268	NOLAN 2	1.000000	0.875000	SAME	SAME			16	265			ICIL GROVE	PANTERA ENERGY COMPANY
1505520824	NOLAN 4-16	1.000000	0.875000	SAME	SAME	18 10		16	265		×	П	PANTERA ENERGY COMPANY
1505500692	NOLAN B-1	1.000000	0.875000	SAME	SAME		FINNEY		597	33W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520895	NOLAN B-2-13	1.000000	0.875000	SAME	SAME	KS	FINNEY		265	33W	NWNW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520835	OHMES 2-22	1.000000	0.875000	SAME	SAME		FINNEY		265	32W	NWNW	DEEP	PANTERA ENERGY COMPANY
3500722170	PATTERSON C-1	0.718750	0.594727	SAME	SAME	OK	BEAVER	36	SN	21E		UPPER CHESTER	PANTERA ENERGY COMPANY
3500724304	PATTERSON COMPANY A 1-27	1.000000	0.844044	SAME	SAME		BEAVER	27	NS.	21E	NE		PANTERA ENERGY COMPANY
3500722105	PENNER B-1	0.468750	0.397339	SAME	SAME		BEAVER		SN	21E		HESTER	PANTERA ENERGY COMPANY
1518921612	PERRY A-2	1.000000	0.812500	SAME	SAME		STEVENS		335	38W		LOWER	PANTERA ENERGY COMPANY
1518921555	PERRY B-1	1.000000	0.875000	SAME	SAME	KS	Γ		335	38W			PANTERA ENERGY COMPANY
1509300092	PIEPER 1-20	0.983398	0.806694	SAME	SAME				235	35W		CHASE	PANTERA ENERGY COMPANY
1509321538	PIEPER A-2H (INFILL)	0.983398	0.806694	SAME	SAME			20	235	35W		CHASE	PANTERA ENERGY COMPANY
1505520584	PINEY 3	1.000000	0.875000	SAME	SAME				235	34W	NW	DEEP	PANTERA ENERGY COMPANY
1505520601	PINEY 5	1.000000	0.875000	SAME	SAME				235	34W	SW	DEEP	PANTERA ENERGY COMPANY
1505520828	MOODY, WM 3-5	1.000000	0.875000	SAME	SAME		FINNEY		265	34W	NWSE	DEEP	PANTERA ENERGY COMPANY
1505522569	MOODY, EC 7-29	1.000000	0.875000	SAME	SAME		Г		255	33W	NE NW NW SW	ST. LOUIS	PANTERA ENERGY COMPANY
1517521400	MORGAN N-1	1.000000	0.901042	SAME	SAME	Г	SEWARD 8		325	33W		CHESTER	PANTERA ENERGY COMPANY
1505500467	POTTER 1	1.000000	0.875000	SAME	SAME		FINNEY	m	245	34W	SWNE	CHASE GROUP	PANTERA ENERGY COMPANY
1505520324	POTTER 2	1.000000	0.875000	SAME	SAME		FINNEY		245	34W	NWSW	COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520744	POTTER 3-3	1.000000	0.875000	SAME	SAME		FINNEY	3	245	34W	NENE	IOWN	PANTERA ENERGY COMPANY
1505520833	POTTER 4-3	1.000000	0.875000	SAME	SAME	KS	FINNEY		245		SENE		PANTERA ENERGY COMPANY
1505520485	POTTER D-2	1.000000	0.863281	SAME	SAME				255			SINO	PANTERA ENERGY COMPANY
1505520615	POTTER D-3	1.000000	0.875000	SAME	SAME				255		JE J	_	PANTERA ENERGY COMPANY
1505520425	POTTER, UI D-1	1.000000	0.875000	SAME	SAME				255	32W	NWSE	COUNCIL GROVE	PANTERA ENERGY COMPANY
3513935247	POWELL (SWD)	1.000000	N/A	SAME	SAME			23	4N	13E			PANTERA ENERGY COMPANY
3513935830	POWELL 8-1	0.969557	0.851692	0.9340098	0.82477681				N9	12E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
3513920769	POWELL C-1	1.000000	0.875000	SAME	SAME	OK			4N	13E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1517520860	POWELL D-2	0.500000	0.437500	SAME	SAME		۵		345	34W			PANTERA ENERGY COMPANY
3513920251	PRICE C-1	1.000000	0.875000	SAME	SAME				N4	14E			PANTERA ENERGY COMPANY
3513921200	PRICE D-2	0.750000	0.656250	SAME	SAME				AN N	14E		w	PANTERA ENERGY COMPANY
1517521317	MORGAN B-2 (ST LOUIS)	1.000000	0.901042	SAME	SAME			8	325	33W		S	PANTERA ENERGY COMPANY
1517521611	PRINTZ A-3 (L MORROW)	1.000000	0.875000	SAME	SAME		SEWARD		355	34W			PANTERA ENERGY COMPANY
3513923122	QUIGLEY DAVIS A-2	0.541667	0.583333	SAME	SAME			23	N9	10E			PANTERA ENERGY COMPANY
3513923344	QUIGLEY DAVIS A-3	1.000000	0.875000	0.541667	TBD			23	N9		SW		PANTERA ENERGY COMPANY
3500723305	RADCLIFF A-1	1.000000	0.808438	SAME	SAME		_	23	N9	23E		L MORROW & U	PANTERA ENERGY COMPANY
1517521332	MORGAN B-3 (ST LOUIS)	1.000000	0.901042	SAME	SAME		SEWARD	8	325	33W		ST. LOUIS	PANTERA ENERGY COMPANY
1505500385	RAMSEY 1	0.250000	0.218750	SAME	SAME	KS	FINNEY	10	235	34W		CHASE	SCOUT ENERGY MANAGEMENT LLC
1505521254	RAMSEY GAS UNIT 2HI -1	0.250000	0.218750	SAME	SAME		FINNEY	10	235	34W	NESWSW	CHASE	SCOUT ENERGY MANAGEMENT LLC
1518921609	RATCLIFF B-2	1.000000	0.875000	SAME	SAME	KS	STEVENS	18	335	37W		LOWER	PANTERA ENERGY COMPANY
1518922148	RATCLIFF B-3 (L MORROW)	1.000000	0.875000	SAME	SAME	KS SJ	STEVENS	18	335			LOWER	PANTERA ENERGY COMPANY
3500722579	RAVENSCROFT 13-2	0.000000	0.015625	SAME	SAME			13	2N	20E			HUNTINGTON ENERGY LLC
1506721233	RAY 1-35	0.215625	0.237500	SAME	SAME	KS	GRANT	35	295		SE SE NW	CHESTER	DUNNE EQUITIES OPERATING INCORPORATED

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

3513920778	NICHOLAS B-1	1,000000	0.875327	SAME	SAME	ŏ	TEXAS 2	24	4N	12E		MORROW	PANIERA ENERGY COMPANY
1505520691	REEVE FEDERAL 32-2	1.000000	0.875000	SAME	SAME	KS	FINNEY 3		255 3	34W	SESE	CHASE GROUP	PANTERA ENERGY COMPANY
3500722104	PLETT 8-1	0.984375	0.816895	SAME	SAME	OK	BEAVER 2			21E		UPPER CHESTER	PANTERA ENERGY COMPANY
1505510017	REEVE, CL 2	1.000000	0.875000	SAME	SAME	Г	FINNEY 7		265 3	34W	NENW	MORROW-MISS	PANTERA ENERGY COMPANY
3500724321	PLETT TRUST A-1 (CHESTER)	1.000000	0.781498	SAME	SAME		BEAVER 2			21E		CHESTER	PANTERA ENERGY COMPANY
1517520009	RICE A-1 (MORROW)	1.000000	0.875000	SAME	SAME		SEWARD 2			33W		LOWER	PANTERA ENERGY COMPANY
1505500685	RIGGS 1	0.181053	0.158422	SAME	SAME						SESW	PERMIAN-CIGC	CASILLAS PETROLEUM CORPORATION
1505520786	RIGGS 1-2	0.181053	0.158422	SAME	SAME		FINNEY		265 3	33W	SENW		CASILLAS PETROLEUM CORPORATION
1505520396	RIGGS A-1	0.181054	0.158422	SAME	SAME		FINNEY 6		265 3	33W	52	COUNCIL GROVE	CIMAREX ENERGY COMPANY
3513935832	RILEY E-1	1.000000	0.875000	SAME	SAME	XO	TEXAS 3	36	6N 1	12E		MORROW C	PANTERA ENERGY COMPANY
1517521594	ROCO BLASER 1-29	0.468750	0.370313	SAME	SAME	Г	SEWARD 2	29	345 3	32W	NWNW	MORROW	EDISON OPERATING COMPANY LLC
3513935253	ROGER 1-18	1.000000	0.875000	SAME	SAME		TEXAS 1		4N 1	13E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
1517521197	ROONEY B 1-7	0.000000	0.017515	SAME	SAME	Г	SEWARD 7		315 3	34W			BEREXCO LLC
1517521217	ROONEY B 2-7	0.000000	0.017515	SAME	SAME	Г				34W			BEREXCO LLC
1517521381	ROONEY B 3-7	0.000000	0.017515	SAME	SAME	Г	SEWARD 7			34W			BEREXCO LLC
1517521471	ROONEY B 4-7	0.000000	0.017515	SAME	SAME	KS	SEWARD 7		315 3	34W			MCCOY PETROLEUM CORPORATION
1509300354	ROTH 1-7	0.184711	0.164971	SAME	SAME	Г	KEARNY 7		245 3	38W	SE	CHASE	SCOUT ENERGY MANAGEMENT LLC
1505521234	ROTH 1-9	0.000000	0.175000	SAME	SAME	Γ	FINNEY 9			34W			HARRIS OIL & GAS COMPANY
1505521425	ROTH 2-9	1.000000	0.875000	SAME	SAME		FINNEY	6	235 3	34W	SWSWNE	COUNCIL GROVE	PANTERA ENERGY COMPANY
3500724440	SAGER 2	0.000000	0.013672	SAME	SAME		BEAVER 2	29	ZN Z	22E		CHESTER	MONTEREY PRODUCTION COMPANY LLC
1517521360	MORGAN K-1A -CMNGLD-	1.000000	0.901042	SAME	SAME	KS	SEWARD 7		325 3	33E	W SE SE NE	CHESTER, ST	PANTERA ENERGY COMPANY
1517521413	SANTA FE E-1	1.000000	0.750000	SAME	SAME	Г	SEWARD 6	9	325 3	33W	NENW	CHESTER	PANTERA ENERGY COMPANY
1517521441	SANTA FE E-2	1.000000	0.750000	SAME	SAME		SEWARD 6	9		33W		CHESTER	PANTERA ENERGY COMPANY
1517521456	SANTA FE E-3	1.000000	0.750000	SAME	SAME			9	325 3	33W		CHESTER	PANTERA ENERGY COMPANY
1517521566	SANTA FE E-4 (ST GENEVIEVE)	1.000000	0.750000	SAME	SAME	KS		9		33W		ST. GENEVIEVE	PANTERA ENERGY COMPANY
1517521465	SANTA FE E-5 (SWD)	1.000000	N/A	SAME	SAME			9		33W		PERMIAN	PANTERA ENERGY COMPANY
1517521748	SANTA FE LAND A-4 (CHESTER)	1.000000	0.750000	SAME	SAME					33W		CHESTER	PANTERA ENERGY COMPANY
3500736461	SARGENT GEORGE A-2	0.000000	0.015625	SAME	SAME					20E		MORROW-	HUNTINGTON ENERGY LLC
1505500582	SCHEER 1	1.000000	0.875000	SAME	SAME							CHASE GROUP	PANTERA ENERGY COMPANY
1505520319	SCHEER 2	1.000000	0.875000	SAME	SAME		FINNEY		255 3	33W	SWNE	COUNCIL GROVE	
1505520831	SCHEER 3-28	1.000000	0.875000	SAME	SAME						SENWSE	DEEP	PANTERA ENERGY COMPANY
3513920209	SHACKELFORD A -1	1.000000	0.875000	SAME	SAME					13E		CHEROKEE 2	PANTERA ENERGY COMPANY
3513922913	SHACKELFORD A-2 (CHEROKEE)	1.000000	0.875000	SAME	SAME		TEXAS 2	22	4N			CHEROKEE	PANTERA ENERGY COMPANY
1505500479	SHARER 1	1.000000	0.875000	SAME	SAME						NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520737	SHARER 3-15	1.000000	0.875000	SAME	SAME	KS					SWSE	DEEP	PANTERA ENERGY COMPANY
1505520342	SHARER D-1-15	1.000000	0.875000	SAME	SAME			15			NWNW	COUNCIL GROVE	PANTERA ENERGY COMPANY
3513921144	SHAWVER A-1	1.000000	0.875000	SAME	SAME					12E		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
3513921488	SHAWVER A-2	1.000000	0.875000	SAME	SAME	ŏ	П			12E		MORROW &	PANTERA ENERGY COMPANY
1518920427	SHELL 3-13	0.878052	0.768539	SAME	SAME	П	S			38W		LOWER	PANTERA ENERGY COMPANY
3500724329	PLETT TRUST B-1 (CHESTER)	0.735797	0.628493	SAME	SAME					21E		CHESTER	PANTERA ENERGY COMPANY
1517521674	PRIEFERT D-1 (U LANSING)	1.000000	0.875000	SAME	SAME	\neg				33W		UPPER LANSING	PANTERA ENERGY COMPANY
3500723011	RADKE A-1	1.000000	0.875000	SAME	SAME			31		20E		LOWER CHESTER	PANTERA ENERGY COMPANY
1505500623	SINN 1	1.000000	0.875000	SAME	SAME		FINNEY			34W		CHASE GROUP	PANTERA ENERGY COMPANY
1505520299	SINN 2	0.900000	0.771094	SAME	SAME	KS FI	FINNEY			34W		COUNCIL GROVE	PANTERA ENERGY COMPANY
1505520843	SINN 3	1.000000	0.875000	SAME	SAME		FINNEY			34W		DEEP	PANTERA ENERGY COMPANY
3513901110	SMITH 1-26	1.000000	0.875000	SAME	SAME		TEXAS 2	26	4N 1	13E		MORROW	PANTERA ENERGY COMPANY
3500724362	SMITH AC-1 (UPPER CHESTER)	1.000000	0.812500	SAME	SAME		BEAVER 7	7		21E		UPPER CHESTER	PANTERA ENERGY COMPANY
1505520839	REEVE 4-7	1.000000	0.875000	SAME	SAME		FINNEY	_	265 3	34W	NENE	DEEP	PANTERA ENERGY COMPANY
3500724397	SMITH AF-1-17	0.500000	0.406250	SAME	SAME		œ			21E		BASAL CHESTER	BASAL CHESTER PANTERA ENERGY COMPANY
2512022051	2 0 2 11117	1 00000	0.075000							-			

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		265	34W	NESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520266	REEVES GAS UNIT 2	1.000000	0.875000	SAME	SAME			7			NWSE	COUNCIL GROVE	COUNCIL GROVE PANTERA ENERGY COMPANY
1518922441	SMITH F-5	0.924652	0.803943	SAME	SAME	KS ST	s S	25	315		SE	ST. LOUIS	PANTERA ENERGY COMPANY
3513924119	SMITH L-1	1.000000	0.875000	SAME	SAME		Γ				NW NE SW NE	LOWER	PANTERA ENERGY COMPANY
3513924122	SMITH M-1	1.000000	0.875000	SAME	SAME		TEXAS 1	18			S S NE SE	GROVE	PANTERA ENERGY COMPANY
1518922398	SMITH F-4	0.924652	0.803943	SAME	SAME			36		39W	NE	ST. LOUIS	PANTERA ENERGY COMPANY
3500724376	SMITH TRUST AE-1	1.000000	0.812500	SAME	SAME		П			21E		BASAL CHESTER	PANTERA ENERGY COMPANY
3500722754	SMITH W-1	1.000000	0.812500	SAME	SAME			17		21E		UPPER CHESTER	PANTERA ENERGY COMPANY
3500722857	SMITH X-1	1.000000	0.812500	SAME	SAME					21E		UPPER CHESTER	PANTERA ENERGY COMPANY
1518921393	SMITH, RL 1	0.500000	0.381250	SAME	SAME		STEVENS 3	15	345	39W		MORROW	EDISON OPERATING COMPANY LLC
3500721686	SMYRES 1	0.230000	0.167500	SAME	SAME	- E - 3	BEAVER 1	16		21E		CHESTER	OIL FIELD PRODUCTION INC
1508121071	SOUTH EUBANK WATERFLOOD A-2	0.138641	0.173004	SAME	SAME					34W		CHESTER/MORRO	CHESTER/MORRO EDISON OPERATING COMPANY LLC
1508121071	SOUTH EUBANK WATERFLOOD A-2 (A/K/A LEATHERS LAND 40.138641	40.138641	0.173004	SAME	SAME					34W	N SE SE NW		EDISON OPERATING COMPANY LLC
1508121076	SOUTH EUBANK WATERFLOOD A-3	0.138641	0.173004	SAME	SAME		HASKELL	10		34W		CHESTER/MORRO	CHESTER/MORRO EDISON OPERATING COMPANY LLC
1508121078	SOUTH EUBANK WATERFLOOD A-4 (A/K/A MURPHY D-4)	0.138641	0.173004	SAME	SAME					34W	SW NW NW		EDISON OPERATING COMPANY LLC
1508121078	SOUTH EUBANK WATERFLOOD D-4	0.138641	0.173004	SAME	SAME				295	34W		CHESTER/MORRO	CHESTER/MORRO EDISON OPERATING COMPANY LLC
3500724400	SMITH TRUST AE-3	1.000000	0.812500	SAME	SAME					21E		UPPER CHESTER	PANTERA ENERGY COMPANY
1505500546	SPENCE 1	1.000000	0.875000	SAME	SAME	KS FI					NENESW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520837	SPENCE 2-28	1.000000	0.875000	SAME	SAME						SWNENE	COUNCIL GROVE	PANTERA ENERGY COMPANY
1505521492	SPENCE 3	1.000000	0.875000	SAME	SAME					32W		DEEP	PANTERA ENERGY COMPANY
1517500118	SALLEY A-1	1.000000	0.875000	SAME	SAME	-				33W		CHESTER	PANTERA ENERGY COMPANY
1518922379	SPIKES A-6 (SWD)	1.000000	N/A	SAME	SAME			21		38W	SE	LANSING	PANTERA ENERGY COMPANY
1518921805	SPIKES G-1	0.975817	0.853840	SAME	SAME		STEVENS		315	38W		LOWER	PANTERA ENERGY COMPANY
3513935836	SHRAUNER B-2	1.000000	0.875000	SAME	SAME					10E		WABAUNSEE	PANTERA ENERGY COMPANY
1505500539	STALEY 1	1.000000	0.875000	SAME	SAME		FINNEY			32W		CHASE GROUP	PANTERA ENERGY COMPANY
1505520387	STALEY 2 (SWD)	1.000000	N/A	SAME	SAME					32W	SENW	LANSING	PANTERA ENERGY COMPANY
1508120916	STANTON A-2	1.000000	0.875000	SAME	SAME	KS H/	7		295	34W		MARMATON	PANTERA ENERGY COMPANY
3513923395	STEPHENS 10-1	1.000000	0.937500	SAME	SAME						SW	COUNCIL GROVE-	COUNCIL GROVE- PANTERA ENERGY COMPANY
3500722038	STICKLER 1-12	0.250000	0.203126	SAME	SAME	OK BE		12		21E		CHESTER	WILDWOOD OPERATING LLC
3500721954	STICKLER A-1	0.747500	0.607242	SAME	SAME		_		SN	21E		CHESTER	PANTERA ENERGY COMPANY
3513920950	STOKES A-1	1.000000	0.875000	SAME	SAME					12E		MORROW F	PANTERA ENERGY COMPANY
3513922686	SHRAUNER B-4 (TOPEKA)	1.000000	0.875000	SAME	SAME							TOPEKA	PANTERA ENERGY COMPANY
3513935833	SIMMONS C-1	1.000000	0.875000	SAME	SAME						SWNE	MORROW UPPER	MORROW UPPER PANTERA ENERGY COMPANY
3513922907	SMITH AD-3-27 (PRICE)	1.000000	0.875000	SAME	SAME					13E		CHEROKEE	PANTERA ENERGY COMPANY
1518922380	SMITH F-3 (ST LOUIS)	0.924652	N/A	SAME	SAME	KS ST		36		39W		ST. LOUIS	PANTERA ENERGY COMPANY
1518922426	SWALAR A-1	1.000000	0.875000	SAME	SAME					38W	NW	LOWER	PANTERA ENERGY COMPANY
1518922430	SWALAR B-1	1.000000	0.875000	SAME	SAME					38W	NW	MORROW	PANTERA ENERGY COMPANY
1517530095	SWAN A-1	1.000000	0.888021	SAME	SAME					33W		UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
3500725620	THOMAS_1HX-35	0.001563	0.001250	SAME	SAME		٦			20E		MARMATON	RESOURCE OIL AND GAS LLC
1517521583	TOBIAS A-1 (L MORROW)	1.000000	0.875000	SAME	SAME	٦						LOWER	PANTERA ENERGY COMPANY
1505500658	TORELINE 1	1.000000	0.875000	SAME	SAME	٦					SENW	CHASE GROUP	PANTERA ENERGY COMPANY
1505520899	TORELINE 2X-15	1.000000	0.875000	SAME	SAME			15			NENE	DEEP	PANTERA ENERGY COMPANY
3500723540	TREGELLAS 8-1	0.00000	0.054688	SAME	SAME					21E		MORROW	RAW CRUDE OIL & GAS LLC
3500721965	TRETBAR A-1	1.000000	0.843750	SAME	SAME		œ	11		21E		UPPER CHESTER	PANTERA ENERGY COMPANY
3513935262	TUCKER A-2	1.000000	0.875000	SAME	SAME		TEXAS 8	8		12E		MORROW G 2	PANTERA ENERGY COMPANY
1517520676	TUCKER K-1	1.000000	0.812500	SAME	SAME	KS SE		1		34W	W NW SE	MORROW	PANTERA ENERGY COMPANY
1517520729	TUCKER K-2 (L MORROW)	1.000000	0.812500	SAME	SAME			1		34W		LOWER	PANTERA ENERGY COMPANY
1517521772	TUCKER M-1 (B CHESTER)	0.815033	0.694845	SAME	SAME		0			33W		BASAL CHESTER	PANTERA ENERGY COMPANY
1505500397	TURRENTINE 1	1.000000	0.875000	SAME	SAME	KS						CHASE GROUP	PANTERA ENERGY COMPANY
1505520382	TURRENTINE 3	1.000000	0.875000	SAME	SAME		FINNEY	21	235	34W	SW	COUNCIL GROVE	COUNCIL GROVE PANTERA ENERGY COMPANY

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

3513921596 3113921596 3113921596 3113921590 31139231346 31139231348 3113923243 31139322833 31139332433 31139332433 31139332433 31139332433 31139332433 31139332433 31139332433 31139332433 31131322333 31131322333 31131322333 311313232433 311313232433 311313223433 311313232433 311313232433 311313232433 311313232433 311313232433 31131322433 31131322333 31131323333 31131332333 311313232333 31131332333 31131332333 31131332333 31131332333 31131332333 31131332333 31131332333 31131332333 31131332333 31131332333 31131332333 31131332333 31131332333 31131332333 31131332333 31131332333		1.000000	0.875000	SAME	SAME	OK H	TEXAS 1	SN		13F	-	Ī	VIANGE OF VICTOR ACCESSAGE
		0 500000		2000						-	-	MORROWC	PAN EKA ENERGI COIVIPAINI
		00000	0.437500	SAME	SAME	Г	Q				SW SW		PANTERA ENERGY COMPANY
		0.500000	0.437500	SAME	SAME		SEWARD 23			34W NE	NE SW	UPPER MORROW	UPPER MORROW PANTERA ENERGY COMPANY
		0.500000	0.437500	SAME	SAME	Г				34W SE SE		CHESTER	PANTERA ENERGY COMPANY
		0.500000	0.377686	SAME	SAME					34W E SI	E SW NE	CHESTER	PANTERA ENERGY COMPANY
		0.500000	0.377686	SAME	SAME	KS SE	SEWARD 23		345 34	34W C NW		MORROW-	PANTERA ENERGY COMPANY
		1.000000	0.875000	SAME	SAME						SWSWNE C		
		1.000000	0.875000	SAME	SAME	KS KE	KEARNY 13					COUNCIL GROVE	
		1.000000	0.875000	SAME	SAME	Г	KEARNY 13			35W NW		CHASE	PANTERA ENERGY COMPANY
	VAIL-GLATTHAAR A-1 (CHEROKEE)	1,000000	0.874999	SAME	SAME		TEXAS 2:	21 40		13E	0	CHEROKEE	PANTERA ENERGY COMPANY
	VAIL-GLATTHAAR B-1 (CHEROKEE)	1.000000	0.812500	SAME	SAME		TEXAS 2:			13E)	CHEROKEE	PANTERA ENERGY COMPANY
		1.000000	0.826875	SAME	SAME	OK BE	BEAVER 3			22E	7	L MORROW & U	PANTERA ENERGY COMPANY
		1.000000	0.826875	SAME	SAME		BEAVER 3	3N		22E	1	LOWER	PANTERA ENERGY COMPANY
		1.000000	N/A	SAME	SAME		STEVENS 12			38W SW			PANTERA ENERGY COMPANY
		1.000000	0.875000	SAME	SAME		SEWARD 2			34W	91	ST. LOUIS	PANTERA ENERGY COMPANY
		1.000000	0.875000	SAME	SAME	Г	FINNEY 2			32W NW	NW NE SSE SE	MORROW	PANTERA ENERGY COMPANY
		1.000000	0.812500	SAME	SAME	OK TE		21 6N		10E	,	WAB, TPKA, GR-	PANTERA ENERGY COMPANY
		1.000000	0.875000	SAME	SAME	Г				34W NESW		CHASE GROUP	PANTERA ENERGY COMPANY
		1.000000	0.875000	SAME	SAME					34W W2		COUNCIL GROVE	PANTERA ENERGY COMPANY
		1.000000	0.875000	SAME	SAME		FINNEY 10		245 34	34W	٥	DEEP	PANTERA ENERGY COMPANY
		0.833333	0.729167	SAME	SAME	Г	STEVENS 3:			39W	-	MORROW 'G'	PANTERA ENERGY COMPANY
		0.250000	0.203125	SAME	SAME	Г	Г		5N 21	21E			MONTEREY PRODUCTION COMPANY LLC
		0.735797	0.628493	SAME	SAME					21E		UPPER CHESTER	PANTERA ENERGY COMPANY
	-17 (TOPEKA)	0.483071	0.436822	SAME	SAME					щ		TOPEKA	PANTERA ENERGY COMPANY
		0.500000	0.437500	SAME	SAME	Γ	KEARNY 1			36W	5	COUNCIL GROVE	COUNCIL GROVE PANTERA ENERGY COMPANY
		0.500000	0.437500	SAME	SAME		KEARNY 1			36W SE	5	CHASE	PANTERA ENERGY COMPANY
		0.500000	0.437500	SAME	SAME	KS KE	KEARNY 1		245 36	SW NE	3	CHASE GROUP	PANTERA ENERGY COMPANY
		0.427516	0.351785	SAME	SAME		BEAVER 9			21E	_	UPPER CHESTER	PANTERA ENERGY COMPANY
		0.925000	0.812500	SAME	SAME		BEAVER 4	NE 3		22E SE	-	MORROW	PANTERA ENERGY COMPANY
		1.000000	0.875000	SAME	SAME		TEXAS 23			3.5			PANTERA ENERGY COMPANY
		1.000000	0.875000	SAME	SAME		TEXAS 2			31		MARMATON	PANTERA ENERGY COMPANY
		0.750000	0.656250	SAME	SAME		BEAVER 3	34 6N		20E	1	UPPER CHESTER	PANTERA ENERGY COMPANY
		1.000000	0.812500	SAME	SAME	OK BE	BEAVER 1			JE J	1	LOWER CHESTER	
		1.000000	0.812500	SAME	SAME					20E	_	UPPER CHESTER	PANTERA ENERGY COMPANY
		0.000000	0.007813	SAME	SAME	KS ST	STEVENS 3:	33 32		36W SW	SW NE		SCOUT ENERGY MANAGEMENT LLC
1518920901 WING 1-33		0.000000	0.007813	SAME	SAME				325 36		SWNW		EDISON OPERATING COMPANY LLC
1518922518 WING 2-33		0.000000	0.007813	SAME	SAME		STEVENS 3:	33 32			SWSW		EDISON OPERATING COMPANY LLC
3513935272 WOODWARD 3-4		1.000000	0.879296	SAME	SAME				5N 12	12E		MORROW F	PANTERA ENERGY COMPANY
1517521690 WYATT A-1 (U CHESTER)		1.000000	0.875000	SAME	SAME		SEWARD 2	25 33		3//	_	UPPER CHESTER	PANTERA ENERGY COMPANY
		0.000000	0.030000	SAME	SAME	KS ST	STEVENS 3			35W	7	CHESTER	STONE OAK OPERATING LLC
1517521520 WETTSTEIN A-	WETTSTEIN A-3 (ST GENEVIEVE)	1.000000	0.875000	SAME	SAME			70 37		34W	51	ST. GENEVIEVE	PANTERA ENERGY COMPANY
1517521565 WETTSTEIN A-4		1.000000	0.875000	SAME	SAME	0	SEWARD 1	10 34		34W	31	ST. GENEVIEVE	PANTERA ENERGY COMPANY
3500721330 WILLIAMS 11-9		0.925000	0.764859	SAME	SAME	OK BE	BEAVER 9			22ECM	-	multiple	PANTERA ENERGY COMPANY
3500723187 WILLIAMS I-2 (CHESTER)		0.925000	0.764859	SAME	SAME	OK BE	BEAVER 9	3N		22E	,	CHESTER	PANTERA ENERGY COMPANY
3500724339 Williams I-5		0.925000	0.764859	SAME	SAME	OK BE	BEAVER 9	3N		22E SE	-		PANTERA ENERGY COMPANY
1508120224 YUNCKER 4-14	YUNCKER 4-14 (KANSAS CITY)	1.000000	0.875000	SAME	SAME		HASKELL 1	14 25		34W	-	\L	PANTERA ENERGY COMPANY
1508120235 YUNCKER 6-14		1.000000	0.875000	SAME	SAME		HASKELL 1		295 34			MORROW	PANTERA ENERGY COMPANY
		1.000000	0.00000	SAME	SAME			14 25		34W NW	NWSESENE		PANTERA ENERGY COMPANY
1508120207 KMU 14-9 (YU	KMU 14-9 (YUNCKER OWWO 3-14)	1.000000	0.875000	SAME	SAME	KS H	HASKELL 1				SWNE		PANTERA ENERGY COMPANY