### KOLAR Document ID: 1460699

| KANSAS CORPORATION COMMISSION   |
|---------------------------------|
|                                 |
| OIL & GAS CONSERVATION DIVISION |

|   | ATION COMMISSION Form T-1<br>July 2012<br>ERVATION DIVISION Form must be Typed   |
|---|--|
| TRANSFER OF INJECTION   | ANGE OF OPERATOR<br>N OR SURFACE PIT PERMIT<br>with the Kansas Surface Owner Notification Act,   |
|   | tted with this form.   |
| Oil Lease: No. of Oil Wells**                                       | Effective Date of Transfer:  |
| Gas Lease: No. of Gas Wells**                                       | KS Dept of Revenue Lease No.:  |
| Gas Gathering System:   | Lease Name:  |
| Saltwater Disposal Well - Permit No.:                               |  |
| Spot Location:  | 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.                                      |  |
| Surface Pit Permit No.: (API No. if Drill Pit, WO or Haul)          | feet from N / S 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:   |
|   | Date:  |
| Title:  | Signature:   |
|   | authorization, surface pit permit # has been<br>Commission. This acknowledgment of transfer pertains to Kansas Corporation<br>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   |
| DISTRICT EPR  | PRODUCTION UIC   |

Side Two

### Must Be Filed For All Wells

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

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: 1460699

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

### CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

| Form KSONA-1              |
|---------------------------|
| July 2014                 |
| Form Must Be Typed        |
| Form must be Signed       |
| All blanks must be Filled |
|                           |

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application). Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

| OPERATOR: License #        | Well Location:   |
|----------------------------|--|
| Name:                      |  |
| Address 1:                 | County:  |
| Address 2:                 | Lease Name: Well #:  |
| City: State: Zip:+         | 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<br>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: State: Zip:+         |  |

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

### Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

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

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

Date: \_\_\_\_\_\_ Signature of Operator or Agent: \_\_\_\_\_\_

## COUNTY OF SEWARD

# **CONVEYANCE, ASSIGNMENT AND BILL OF SALE**

Energy Partners B, L.P., Merit Energy Partners C-I, L.P., Merit Energy Partners C-II, L.P., Merit Energy Partners D-I, L.P., Merit Energy Partners D-I, L.P., Merit Energy Partners E-II, L.P., Merit Energy Partners F-II, L.P., Merit Energy Partners V, L.P., Merit Energy Partners VI, L.P., Merit Energy Partners VII, L.P., Merit Energy Partners V, L.P., Merit Energy Partners VII, L.P., Merit Energy Partners VII, L.P., Merit Energy Partners VII, L.P., Merit Energy Partners VIII, L.P., MEP IX, L.P., Merit Energy Partners V, Merit Energy Partners VII, L.P., Merit Energy Partners VIII, L.P., Merit Energy Partners VIII, L.P., MEP IX, L.P., Merit Energy Partners VIII, L.P., Merit Energy Partners VIII, L.P., MEP IX, L.P., Merit Energy Partners VIII, L.P., Merit Energy Partners VIII, L.P., MEP IX, L.P., Merit Energy Partners VIII, L.P., Merit Energy Partners VIII, L.P., MEP IX, L.P., Merit Energy Partners VIII, L.P. THIS ASSIGNMENT, CONVEYANCE AND BILL OF SALE (this "Assignment"), is made and entered this 31st day of May, 2019, but is effective as of January 1, 2019, at 7:00 a.m. Central Daylight Time (the "*Effective Time*"), from Merit Management Partners I, L.P. (f/k/a Merit Partners, L.P.), Merit Management Partners II, L.P. (f/k/a Merit Partners II, L.P.), Merit Energy Partners III, L.P., Merit Energy Partners D-III, L.P., Merit Energy Partners E-III, L.P., Merit Energy Partners F-III, L.P., Merit Hugoton, L.P., Merit Energy Partners A, L.P., Merit Company, LLC and MMGJ Arkansas, LLC (f/k/a MMGJ Hugoton III, LLC), each a Delaware limited liability company (collectively, "*Assignor*"), all of whose addresses are 13727 Noel Road, Suite 1200, Dallas, Texas 75240, to PanHugoton Partners LLC, a Delaware limited liability company ("*Assignee*"), whose address is 817 S. Polk St., Suite 201, Amarillo, TX 79101. X, L.P., Merit Energy Partners G, L.P., Merit Energy Partners H, L.P., Merit Energy Partners I, each a Delaware limited partnership, and Merit Energy L.P., Merit Energy Partners J, L.P.,

## WITNESSETH:

L.P.), Merit Management Partners II, L.P. (f/k/a Merit Partners II, L.P.), Merit Energy Partners III, L.P., Merit Energy Partners III, L.P., Merit Energy Partners E-III, L.P., Merit Energy Partners F-III, L.P., Merit Energy Partners F-III, L.P., Merit Energy Partners imited partnership, and MMGJ Arkansas, LLC and Merit Energy Company, LLC, each a Delaware This Assignment is made pursuant to the terms of that certain Purchase and Sale Agreement ] 2019 by and among Merit Management Partners I, L.P. (f/k/a Merit Partners, limited liability company, and Assignee (the "Purchase and Sale Agreement"). dated March [

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 and to the following (but excluding the Excluded Assets, as such term is defined below) (collectively, the "Assets"): All of the oil and gas leases, subleases and other leaseholds; fee mineral interests; net profits interests; carried interests; farmout rights; options; and other properties and interests expressly set forth on Exhibit A subject to any reservations or depth restrictions with respect to the Leases described on the annexes to Exhibit A (subject to such reservations, the "Leases"), 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, as limited by the reservations and restrictions described on the annexes to **Exhibit A** (the "*Lands*"); (a)

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All oil, gas, water, disposal, injection and other wells described on Exhibit A-1, whether producing, shut-in, abandoned or temporarily abandoned (collectively, the "Wells"); <u>e</u>

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 Agreement as the "Properties"), and including all interest of Seller 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; or derived from of Seller in, under and interests rights All િ

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 All contracts, agreements and instruments by which the Properties are bound, or that relate to or are otherwise applicable to the Properties, only to the extent such contracts are applicable to the Properties rather than Seller's other properties, including operating agreements, orders, joint venture Schedule 1.2(d) of the Purchase and Sale Agreement, but excluding any contracts, agreements Sale Agreement, and further excluding all Master Services Agreements as well as the instruments such exclusions, the agreements, farmin and farmout agreements, exploration agreements, participation 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 7.7 of the Purchase sale agreements, transportation or gathering agreements, agreements for the communitization agreements, declarations and or Geological Data (subject to constituting the Leases, Easements, unitization, pooling and "Contracts"); (d exchange

All easements, permits, licenses, servitudes, rights-of-way, surface leases and other surface rights appurtenant to, and used or held for use solely in connection with the Properties, but excluding any permits and other rights 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 7.7 of the Purchase and Sale Agreement (subject to such exclusions, the "*Easements*"); (e)

than Enterprise Application Software) (the Assets described in this clause (f), collectively, the with the operation of the Properties or any other Assets, (iii) any software related thereto (other (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 primarily 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 primarily used in connection "Equipment");

associated measurement technology and gathering systems meters) located primarily on the Properties or used or held for use primarily in the operation of or in connection with the Properties All flow lines and meters (including check meters but excluding sales meters and (the "Flow Lines" and, together with the Equipment and Wells, the "Personal Property"); කි

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All Hydrocarbons produced from or attributable to the Leases, Lands and Wells from and after the Effective Time; E

(i) All Imbalances;

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 records (and all copies thereof), in each case to the extent solely related to the Assets, or used or held for use solely 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 legal counsel (other than title opinions), (iii) reserve studies and evaluations, (iv) records relating to the negotiation and consummation of transactions contemplated by this Agreement, (v) emails and (vi) all Geological Data other than the Geological Data described at Section 1.2(k) of the Purchase and Sale Agreement (such books, records, data, files and accounting records collectively, to such exclusions, the "Records"); provided, however, that Seller may retain the originals 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, 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 Requirement that is not satisfied pursuant to Section 7.7 of the Purchase and Sale Agreement, (ii) attorney-client privileged communications and work product of Seller's or any of its Affiliates' tax, accounting or auditing matters; but subject 6

A license or assignment of an interest to the Geological Data specifically listed on Schedule 1.2(k) of the Purchase and Sale Agreement; provided that the Parties agree that such property license substantially in the form of Exhibit B-2 (the "Geological Data License") and such assignment shall be in the form of Exhibit B-3 (the "Geological Data Assignment license shall be conveyed by Seller to Buyer pursuant to, and subject to the terms of, an intellectual Agreement'); R

(1) All Hydrocarbons in storage or existing at the Effective Time in stock tanks, pipelines and/or plants (including inventory) and produced from or attributable to the Properties;

All rights to indemnities and releases from Third Parties relating to the Properties, but only to the extent that such indemnities and releases relate to Assumed Obligations; (H)

disbursements for which the Purchase Price is increased pursuant to **Section 2.2** of the Purchase and Sale Agreement and **Section 9.4** of the Purchase and Sale Agreement;

existing claims, but only to the extent that such benefits relate to 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); All insurance proceeds under existing policies of insurance, if any, relating to any <u>)</u>

(p) All operating revenues relating to the period after the Effective Time, in each case associated with the Properties or the production of Hydrocarbons attributable to the Properties; and

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 exclusively in all computer software or communications software and any other intellectual connection with the use, operation and exploitation of the Assets. Θ

EXCEPTING AND RESERVING to Assignor, however, and excluded from the Assets (as defined above), all of the following (collectively, the "*Excluded Assets*"):

legal records of Seller that relate to Seller's business generally (whether or not relating to the all corporate, partnership, limited liability company, financial, Income Tax and (a) Assets);

all books, records and files that relate exclusively to the Excluded Assets; ව

**1.2(j)** of the Purchase and Sale Agreement, (ii) copies of any Records retained by Seller pursuant to the proviso at **Section 1.2(j)** of the Purchase and Sale Agreement, and (iii) copies of any other (i) those records retained by Seller pursuant to clauses (i) through (vi) of Section Records retained by Seller pursuant to Section 1.5 of the Purchase and Sale Agreement; ગ

all reserve estimates and economic estimates to the extent described in clauses (i) through (vi) of Section 1.2(j) of the Purchase and Sale Agreement; (J

or (e) all rights to any refund of Taxes or other costs or expenses borne by Seller Seller's predecessors in interest and title attributable to periods prior to the Effective Time;

area-wide bonds, permits and licenses or other permits, licenses or authorizations used in the conduct of Seller's business generally; Seller's Ð

(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 all trade credits, to the Effective Time; (h) all work product of Seller's attorneys, records relating to the negotiation and consummation of the transactions contemplated hereby and documents and instruments that are subject to the attorney-client privilege (other than title opinions);

Sale Agreement, 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; subject to Section 1.2(m), Section 1.2(n), and Section 1.2(0) of the Purchase and Ξ

all right, title and interest of Seller in and to vehicles or vessels used in connection with the Assets; 9

any agreements excluded from the definition of "Contracts" in Section 1.2(d) of the Purchased and Sale Agreement;  $\mathbf{k}$ 

Sale Agreement, 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 and Sale Agreement, and (ii) to or under any bond or bond subject to Section 1.2(m), Section 1.2(n), and Section 1.2(0) of the Purchase and Ξ proceeds; (m) subject to **Section 1.2(q)** of the Purchase and Sale Agreement, 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;

all radio and telephone equipment (and associated peripherals) that is not described in Section 1.2(f) of the Purchase and Sale Agreement, and all personal computers, telephones, whether landline telephones or smartphones (and any phone numbers relating thereto); E

at all proprietary and other computer software, except for software referenced Section 1.2(f) or Section 1.2(q) of the Purchase and Sale Agreement; 0

except to the extent conveyed by the Geological Data License or the Geological Data Assignment Agreement, all Geological Data; (d)

(q) any offices or office leases;

any capital stock or other equity interests of any Seller, any subsidiary of Seller, or any other entity; Ξ

subject to Section 1.2(g) of the Purchase and Sale Agreement, all pipelines, gathering systems and appurtenances thereto; (S)

(t) any personal property that is not directly related to the Assets (unless such personal property is referenced in any of clauses (a) through (q) of **Section 1.2** of the Purchase and Sale Agreement; and any Employee Benefits Plans maintained or contributed to by Seller or any ERISA E Affiliate. Buyer acknowledges that Seller (x) owns other operated and non-operated oil and gas in some counties in which the Properties are located) and (y) desires to exclude those other assets from the assets throughout the States of Kansas and Oklahoma besides the Assets (including transactions contemplated in this Agreement.

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

This Assignment is made by Assignor and accepted by Assignee subject to the following terms and conditions:

Effective Time. This Assignment is effective as of the Effective Time. ÷

Purchase and Sale Agreement. This Assignment is expressly made subject to the Purchase and Sale Agreement. If there is a conflict between this Assignment and the Purchase and Capitalized terms used and not otherwise defined in this Assignment are used with the meanings given thereto in the Purchase and Sale Agreement, the Purchase and Sale Agreement controls. Sale Agreement. ci.

## 3. Disclaimers.

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

OF HAVE BEEN MADE AVAILABLE OR COMMUNICATED TO ASSIGNEE OR ITS AFFILIATES, OR ITS OR THEIR EMPLOYEES, AGENTS, CONSULTANTS, REPRESENTATIVES OR ADVISORS IN CONNECTION WITH THE TRANSACTIONS CONTEMPLATED BY MATERIALS OF ANY EQUIPMENT, IT BEING EXPRESSLY UNDERSTOOD AND OR TRADEMARK INFRINGEMENT. EXCEPT AS EXPRESSLY REPRESENTED OTHERWISE IN SECTION 5.18 OF THE PURCHASE AND SALE AGREEMENT, **T**O ENVIRONMENTAL LAWS, ENVIRONMENTAL LIABILITIES, THE RELEASE OF ASSIGNMENT OR ANY DISCUSSION OR PRESENTATION RELATING EXPRESS, STATUTORY OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A 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, THE ENVIRONMENT OR THE PROTECTION OF HUMAN OTHER ENVIRONMENTAL CONDITION OF THE ASSETS, AND NOTHING IN THIS REPRESENTATION OR WARRANTY, AND ASSIGNOR IS DEEMED TO BE TAKING THE ASSETS "AS IS" AND "WHERE IS" FOR PURPOSES OF THEIR BY ASSIGNOR OR THIRD PARTIES WITH RESPECT TO THE ASSETS, (VIII) ANY OR (IX) ANY IMPLIED OR EXPRESS WARRANTY OF FREEDOM FROM PATENT WARRANTY **OR ANY** THERETO, AND FURTHER DISCLAIMS ANY REPRESENTATION OR WARRANTY SUCH PARTICULAR PURPOSE OR CONFORMITY TO MODELS OR SAMPLES RELATING HEALTH, SAFETY, NATURAL RESOURCES OR THE ENVIRONMENT, **AS** REPRESENTATION OR CONSTRUED CIRCUMSTANCE MAY INFORMATION THAT BE **WILL** HAS NOT MADE ANY 3 ANY MATTER OR OTHERWISE ENVIRONMENTAL CONDITION. OR MATERIALS OR MATERIALS INTO ASSIGNMENT REGARDING ASSIGNOR OTHER

the disclaimers of certain representations and warranties contained in this Section 3 are Assignor and Assignee agree that, to the extent required by applicable Law to be effective, "conspicuous" disclaimers for the purpose of any applicable Law.

against the claims and demands of all Persons claiming by, through or under Assignor or its Special Warranty of Title. This Assignment is made, executed and delivered without warranty of title, either express or implied, except that Assignor specially warrants to Defensible Title, as such term is defined in the Purchase and Sale Agreement, to the Assets by, through and under Seller and its Affiliates, and agrees to defend such Defensible Title to the Assets Affiliates, but not otherwise, up to the Allocated Value.

and Sale Agreement, Assignee is obligated to comply with all Laws, Leases, Contracts (including abandoned Wells, included in the Assets, (ii) the dismantling or decommissioning and removal of all joint and unit operating agreements) and prevailing industry standards relating to (i) the plugging, abandonment and/or replugging of all Wells, including inactive Wells or temporarily Assumption by Assignee. In addition to its other obligations under the Purchase

any Equipment and other property of whatever kind related to or associated with operations and activities conducted by whomever on the Properties, or otherwise, pursuant to the Leases or Applicable Contracts and (iii) the cleanup, restoration and/or remediation of the property covered Subject to the indemnification by certain entities constituting Assignor under Section 11.3 of the Purchase and Sale Agreement, Assignee assumes and agrees to fulfill, perform, pay and discharge (or cause to be fulfilled, performed, paid or discharged) all of the obligations and liabilities of Assignor, known or unknown, with respect to Effective Time, including but not limited to obligations to (a) furnish makeup gas according to the terms of applicable gas sales, gathering or transportation contracts, and to satisfy all other gas balancing obligations, if any, (b) pay working interests, royalties, overriding royalties and other (including those held in suspense), (c) properly plug and abandon any and all wells Properties, as required by Law, (d) replug any well, wellbore, or previously plugged well on the with operations and activities conducted on the Properties, (f) clean up, restore and/or remediate the Assets, regardless of whether such obligations or liabilities arose prior to, on or after the (including the Wells), including inactive wells or temporarily abandoned wells, drilled on the equipment, structures, materials, flowlines, and property of whatever kind related to or associated Laws, (g) perform all obligations applicable to or imposed on the lessee, owner, or operator under Obligations"); provided, however, that the Assumed Obligations do not include, and Assignee has Properties to the extent required by Governmental Body, (e) dismantle, salvage and remove any the premises covered by or related to the Assets in accordance with applicable agreements and the Leases and related contracts, or as required by applicable Laws (all of said obligations and "Assumed no obligation to assume, any obligations, liabilities, Losses, costs and expenses attributable to or liabilities, subject to the exclusions below, are referred to in this Assignment as the by the Leases or related to the Assets. of Assignor to the extent that they are: interests

- any obligations, liabilities, Losses, costs or expenses attributable to or arising out of the Excluded Assets;  $\odot$
- out of any contract, arrangement or relationship involving Seller or its Affiliates on the one hand, and any former, or current officer, director, any obligations, liabilities, Losses, costs or expenses attributable to or arise manager, employee or equityholder of Seller or its Affiliates, on the other hand; (ii)
- any of its Affiliates, (C) with respect to employees of Seller or any of its Affiliates arising under any "employee benefit plan" (as defined in Section 3(3) of ERISA) that is or has been sponsored by, contributed to, or any obligations, liabilities, Losses, costs or expenses of Seller or any of its Affiliates (A) to employees of Seller or any of its Affiliates arising under Adjustment and Retraining Notification Act of 1988, as amended (or similar state or local law), as a result of actions taken by Seller or any of its Affiliates on or prior to the Closing, (B) arising out of claims by or on behalf of employees of Seller or any of its Affiliates with respect to events that occur on or prior to the Closing and that relate to their employment with, or the terminations of their employment from, Seller or the Worker (iii)

for which Buyer may have any liability under ERISA solely as a result of maintained by, Seller or any of its Affiliates, or (D) arising under ERISA the consummation of the transactions contemplated by this Agreement;

- disposal or transportation of any Hazardous Materials from the property associated with the Assets to any location not on such property or lands pooled or unitized therewith prior to the Closing (or as applicable for any any obligations, liabilities, Losses, costs or expenses associated with the Asset, prior to its delayed Closing); (iv)
- connection with any death of or personal injury to Third Parties, where such death or injury is related to or arising out of Seller's or any of its Affiliate's ownership or operation of the Assets occurring prior to the Closing (or as applicable for any Asset, prior to its delayed Closing); any obligations, liabilities, Losses, costs or expenses arising out of or in Ð
- with the matters disclosed on Schedule 4.3 or Schedule 5.9(a) or Schedule any obligations, liabilities, Losses, costs or expenses incurred in connection 5.18 of the Purchase and Sale Agreement; (vi)
- any obligations, liabilities, Losses, costs or expenses arising from or in connection with the gross negligence or criminal misconduct of Seller or any of its Affiliates; (vii)
- any obligations, liabilities, Losses, costs or expenses arising from any civil fines or penalties against Seller or any of its Affiliates; (viii)
- which any obligations, liabilities, Losses, costs or expenses arising from or in connection with Proceedings existing at or prior to the Closing involve Seller or any of its Affiliates; (ix)
- any liability for Taxes of Seller, including any liability for any Asset Taxes that are attributable to any Tax period (or portion thereof) ending on or before the Effective Time; and  $\mathbf{x}$
- any improper, incorrect or missed payments to royalty owners, arising solely with respect to the sale of Hydrocarbons produced from or allocated to the Properties prior to the Effective Time. (xi)

This Assignment is made subject to all applicable Laws that are promulgated, issued or enacted by a Governmental Body having applicable jurisdiction. **Compliance with Law**. <u>.</u>

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 Governmental Body, if necessary. Further Assignments.

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 Covenants Running with the Land. The terms and provisions of this Assignment inure to the benefit of the Parties and their heirs, successors and assigns. ÷.

9. **Counterparts**. This Assignment may be executed in counterparts, each of which shall be deemed an original instrument, but all of which counterparts together shall constitute but one agreement. No party hereto shall be bound until such time as all of the parties hereto have executed counterparts of this Assignment.

[Signature Pages Follow]

IN WITNESS WHEREOF, this Assignment is executed by the duly authorized officers or representatives of the Parties as of the Execution Date. ASSIGNOR

### MERIT MANAGEMENT PARTNERS I, L.P. MERIT MANAGEMENT PARTNERS II, L.P. MERIT ENERGY PARTNERS III, L.P. MERIT HUGOTON, L.P.

Merit Management Partners GP, LLC, their general partner By:

Title: Assistant Secretary KUTAAA Name: Kathryn Lyles By:

### MERIT ENERGY PARTNERS E-I, L.P. MERIT ENERGY PARTNERS E-II, L.P. MERIT ENERGY PARTNERS E-III, L.P.

- Merit Management Partners II, L.P., their general partner By:
- Merit Management Partners GP, LLC, its general partner By:

Title: Assistant Secretary Kathay Name: Kathryn Lyles By:\_

### MERIT ENERGY PARTNERS F-II, L.P. MERIT ENERGY PARTNERS F-III, L.P. MERIT ENERGY PARTNERS G, L.P.

- Merit Management Partners III, L.P., their general partner By:
- Merit Management Partners GP, LLC, its general partner By:

Name: Kathryn Lyles Title: Assistant Secretary Xathra By:\_

## MERIT ENERGY PARTNERS H, L.P.

- Merit Management Partners IV, L.P., its general partner By:
- Merit Management Partners GP, LLC, its general partner By:

Title: Assistant Secretary Name: Kathryn Lyles Kathru By:

## MERIT ENERGY PARTNERS I, L.P.

- By: Merit Management Group I, L.P., its general partner
- Merit Management Group I GP, LLC, its general partner By:

tary Name: Kathryn Lyles Title: Assistant Secret KARMU By:\_

## MERIT ENERGY PARTNERS J, L.P.

- By: Merit Management Group J, L.P., its general partner
- Merit Management Group J GP, LLC, its general partner By:

Title: Assistant Secretary athur Name: Kathryn Lyles X By:\_

MERIT ENERGY PARTNERS V, L.P. MERIT ENERGY PARTNERS VI, L.P. MERIT ENERGY PARTNERS VIII, L.P. MEP IX, L.P. MERIT ENERGY PARTNERS X, L.P. MERIT ENERGY PARTNERS A, L.P. MERIT ENERGY PARTNERS B, L.P. MERIT ENERGY PARTNERS C-II, L.P. MERIT ENERGY PARTNERS C-II, L.P. MERIT ENERGY PARTNERS D-I, L.P.

## MERIT ENERGY PARTNERS D-II, L.P. MERIT ENERGY PARTNERS D-III, L.P.

Merit Management Partners I, L.P., their general partner By: Merit Management Partners GP, LLC, its general partner By:

0 By: Kathryn Lyles Name: Kathryn Lyles Title: Assistant Secretary

## MERIT ENERGY COMPANY, LLC

V By: Kathryn Lyles Name: Kathryn Lyles Title: Assistant Secretary

## MMGJ ARKANSAS, LLC

0 By: Kathryn Lyles Name: Kathryn Lyles Title: Assistant Secretary

### **ASSIGNEE:**

PANHUGOTON PARTNERS LLC

Name: Jason Herrick Title: President By:\_

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COUNTY OF DALLAS

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Lyles, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that she/he, being fully authorized to do so, executed and delivered the same as Assistant Secretary of Merit Management Partners GP, LLC, Merit Management Group I GP, LLC and Merit Management Group J GP, LLC, in their capacity as the direct or indirect general partner of the above listed entities, Assistant Secretary of Merit Energy Company, LLC and MMGJ Arkansas, LLC, on the day and year therein mentioned and as the act and deed of said corporation, the undersigned Notary Public, on this day personally appeared Kathryn for the purpose and consideration therein expressed. BEFORE ME,

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 31st day of May, 2019.



Notary Public

My Commission Expires:

STATE OF TEXAS § COUNTY OF DALLAS §

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

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 31st day of May, 2019.



Notary Public

My Commission expires

| Footnote | Кјштој       | noinqrizzed lega.l   | otenstenate | noitoo2    | agnsA | qirlenwo T | age         | Hood | Date        | 99822J IsniginO                 | Original Lessor               | эqvT ากอกาอราฎA     | # 1πэтээч <b>g</b> А |
|----------|--------------|--|-------------|------------|-------|------------|-------------|------|-------------|---------------------------------|-------------------------------|---------------------|----------------------|
| z        | SEWARD       | PAS 2/N ∶/1 NOLLOAS<br>M+2-S1€   | LIMPESIE    | <i>L</i> 1 | WÞ٤   | SIE        | ī £Z        | \$L  | 9401/12/5   | ИОКТНЕКИ ИАТURAL GAS<br>СОМРАЧҮ | YMAIMOD TRUAT YTMAAADD        | LEASE - OIL AND GAS | 1007 <b>4</b> 20E    |
| 7        | SEWARD       | SECLION M/J WND M/J NE/4<br>312-34M  | LIWFESIE    | L٦         | M42   | SIE        | <b>7</b> 15 | ۶L   | LÞ61/L1/I   | אססם גיזענע כס.<br>ET אד        | FRED C, KOCH ET UX            | LEASE - OIL AND GAS | 30244001             |
| z        | SEWARD       | SECLION W/2 AND W/2 NE/4<br>315-34W  | LIMPESIE    | ٤ĭ         | M⊅€   | SIE        | 851         | ÞL   | 9761/8/9    | ET AL.<br>ET AL.                | DVIE KOYALTY ASSOCIATION INC. | 8AD GNA JIO - 38A3J | 30244002             |
| z        | SEWARD       | SECTION 17: E/2 NE/4<br>315-34W  | LIM48518    | ٤ī         | M⊅€   | SIE        | IES         | 41   | £\$61/87/\$ | MAHNƏQ .= JOE                   | PATRICK H. DAY ET UX          | 2AD GNA JIO - 32A3J | 0009450E             |
| z        | GWARD        | SECLION JJ: N/S ZE/¢<br>316-34M  | LIMPESIE    | 21         | Wþ٤   | SIE        | 19          | 69   | 0061/6/E    | NORTHERN NATURAL GAS<br>COMPANY | ADAM O, RIDENOUR ET UX        | LEASE - OIL AND GAS | £007420E             |
| z        | <b>GMARD</b> | SECLION 11: N/J SE/4<br>316-314M   | LIWAESIE    | 21         | M⊅£   | SIE        | 79          | 69   | ÞÞ61/61/S   | NORTHERN NATURAL GAS<br>COMPANY | 1° C° KIDEMORK EL NX          | LEASE - OIL AND GAS | 30247002             |
| 7        | SEWARD       | SECTION 17: S/2 SE/4<br>WPE-21E  | LIWAESIE    | <i>L</i> I | W⊅£   | \$1£       | 520         | ۶L   | 9561/51/I   | BEN F. BLACK                    | 1° C" KIDENONK EL NX          | LEASE - OIL AND GAS | 0000520£             |
| z        | SEWARD       | SPECIFICALLY LESS AND EXCEPT THE SE/4 SE/4<br>Section 18: N/2 SE/4, SW/4 SE/4<br>31S-34W | 81MÞESIE    | 81         | ₩۶٤   | SIE        | 911         | 58   | 8¢61/71/5   | литер ркорисіне сомрану інс     | W. V. GRIFFITH ET UX          | LEASE - OIL AND GAS | 00082EL9<br>000E9ZDE |

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|----------|---------------|---|-------------|--------|-------|----------|------|------|--------------------|---------------------------------|---------------------------------|---------------------|----------------------|
| 5        | <b>GMARD</b>  | 8ECLION 55: M/5 MM/4<br>318-34M                 | 21834W22    | 77     | W48   | SIE      | \$19 | l    | **61/1/S           | FRED C KOCH                     | FEDERAL LAND BANK OF WICHTTA    | LEASE - OIL AND GAS | 30213000             |
| τ        | 03¥₩∃S        | 8ECLION 51: 8/4 MM/4' 8M/4' M/5 MM/4<br>318-34M | IZWÞESIE    | ΙZ     | WÞE   | SIE      | 29   | 69   | ÞÞ61/61/S          | NORTHERN NATURAL GAS<br>COMPANY | 1° C° KIDENODK EL OX            | LEASE - OIL AND GAS | 30247002             |
| ζ        | SEWARD        | 2ECLION 31: 3/4 MM/4' 2M/4' M/3 MM/4<br>312-34M | [ZW4ESIE    | 17     | M⊅ε   | SIE      | 19   | 69   | 0061/6/E           | ИОКТНЕКИ ИАТURAL GAS<br>СОМРАИҮ | XU TƏ AUONƏDIA O MAQA           | 2AD GNA JOL - 32AJ  | £007420£             |
| 2        | <b>ZEWARD</b> | SECTION 21: 5/4 NW/4, SW/4, W/2 NW/4<br>315-34W | IZWÞESLE    | 51     | ₩₽£   | SIE      | 127  | ۶L   | 9761/1 <b>E/</b> S | ИОЙТНЕКИ ИАТИКАТ САS<br>УИАТМОЭ | УИАЧМОЭ Т20 <b>ЯТ ҮТИА</b> ЯАИЭ | LEASE - OIL AND GAS | 1007420E             |
| 7        | 8EWARD        | 8EGLION 50: N/5 NE/4<br>318-34M                 | 31834M20    | 50     | M7E   | SIE      | 550  | \$L  | 1/17/1046          | BEN E BFVCK                     | I, C, RIDENOUR ET UX            | LEASE - OIL AND GAS | 30250000             |
| τ        | SEWARD        | 8ECLION 30: 8/5 NE/4' 8E/4<br>318-34M           | OZMÞESIE    | 50     | ₩⊅£   | SIE      | 79   | 69   | ÞÞ61/61/S          | NORTHERN NATURAL GAS<br>COMPANY | 1' C" ΚΙΔΕΝΟΛΚ ΕΙ ΛΧ            | LEASE - OIL AND GAS | 30247002             |
| 7        | 8EM¥KD        | 8ECLION 30: 8/3 // E/4<br>318-34M               | 0ZM4ES1E    | 50     | ₩¢£   | SIE      | 19   | 69   | 0061/6/E           | NORTHERN NATURAL GAS<br>COMPANY | XU TƏ ЯЏОЙЭДІЯ ,О МАДА          | LEASE - OIL AND GAS | £007420£             |
| 7        | SEWARD        | 8ECLION 50: 8/5 NE/4° 8E/4<br>318-34M           | 0ZM#ES1E    | 50     | WÞE   | SIE      | 127  | ۶L   | 9#61/16/5          | NORTHERN NATURAL GAS<br>COMPANY | УИАЧМОЭ ТЗИЯТ ҮТИАЯАЙЭ          | 2AD QNA JIO - 32A3J | 1007420E             |
| Ζ        | SEWARD        | SECLION IS:SMA NE/4' NE/4 NE/4<br>SIS-34M       | \$IMÞESIE   | 81     | ΜÞε   | SIE      | stt  | 58   | 8461/21/5          | литер PRODUCING COMPANY INC     | W, Y, GRIFFITH ET UX            | 2AD UMA JIO - 32AJ  | 000LZEL9<br>000Z9Z0E |
| otoniooA | (Juno)        | noitqnssal legs.J                               | этялэткэдоЭ | noüəs2 | удавЯ | qidznwoT | aga¶ | воок | əteQ               | əəzeəl hanigirO                 | Original Lessor                 | Адгеетепі Туре      | ₩ InэmээлgA          |

| эзопзооЧ | Kjunoj         | noityinee Legal Description                            | Concatenate | пойзэг | agnaA | qidznwoT | Page        | нооя       | Date        | Original Lessee                        | Original Lessor                          | Адгеетелі Туре       | # insmaargA          |
|----------|----------------|--|-------------|--------|-------|----------|-------------|------------|-------------|--|--|----------------------|----------------------|
| 51 -2    | SEWARD         | SECTION 23: SE/4<br>918-24W                            | EZWÞESTE    | 23     | WÞE   | SIE      | £09         | T          | \$\$G1/E/\$ | <b>Р</b> КЕР С <sup>.</sup> КОСН       | THE FEDERAL FARM MORTGAGE<br>CORPORATION | SAD GNA JIO - 32A5 J | 0007£199<br>00015Z0£ |
| τ        | <b>UMAWER</b>  | SECLION 78: E/7 SE/4 <sup>3</sup> ZM/4 NE/4<br>312-34M | 82W4E21E    | 32     | W4E   | SIE      | 172         | \$L        | 9\$61/18/5  | COMPANY<br>COMPANY<br>COMPANY          | УИАЯМОЭ ТЯЦИТ ҮТИАЯАЦЭ                   | LEASE - OIL AND GAS  | 3024200              |
| 2        | SEWARD         | 8ECLION 38: E/3 8E/4' 8M/4 NE/4<br>318-34M             | 82W4ESIE    | 58     | Wþe   | SIE      | 19          | 69         | 0061/6/E    | NORTHERN NATURAL GAS<br>COMPANY        | ADAM O, RIDENOUR ET UX                   | 2AÐ UNA JIO - 32A3J  | 30247003             |
| Z        | SEWARD         | 2ECLION 58: E/5 2E/4' 2M/4 NE/4<br>312-34M             | 82WÞ£SIE    | 28     | ₩¢ε   | ŞIE      | 79          | 69         | ÞÞ61/61/S   | ИОКТНЕКИ ИАТИКАL GAS<br>СОМРАЧҮ        | I" C" KIDENONK EL NX                     | SAD ONL AND GAS      | 2007P20E             |
| Z        | земчир         | 8ECLION 58: N/5 8M/4 <sup>°</sup> 8E/4 NM/4<br>318-34M | 62W4E81E    | 67     | M4£   | SIE      | [12         | s <i>L</i> | 9661/18/5   | СОМРАЧТ<br>ИОВТНЕВИ ИАТИВАЦ GAS        | GUARANTY TRUST COMPANY                   | LEASE - OIL AND GAS  | 10074205             |
| 7        | SEWARD         | 8ECLION 30: E\3 8E\4<br>318-34M                        | 62W4ESIE    | 67     | M⊅E   | SIE      | <i>L</i> 81 | SEI        | Þ561/61/Þ   | СОМЪУИЛ<br>БУИНУИДТЕ ЕУЗДЕБИ БІБЕ ГІЛЕ | CARL W. MORGAN ET AL                     | 269 CIL AND GAS      | 30506000             |
| 7        | <b>GYAWARD</b> | 3ECLION 75: N/7 8M/4 <sup>°</sup> 8E/4 NM/4<br>318-34M | 62M4ES1E    | 67     | WÞE   | SIE      | 19          | 69         | 006T/6/E    | ИОŘТНЕКИ ИАТURAL GAS<br>Сомграну       | АРАМ О. КІРЕЙОЛЯ ET UX                   | SAÐ GNA JIO - 32A3.) | 30247003             |
| Ζ        | <b>GFWARD</b>  | 315-34W<br>315-34W<br>315-34W                          | 67WÞES1E    | 67     | M#E   | SIE      | 29          | 69         | 7761/61/S   | ИОКТНЕКИ ИАТURAL GAS<br>СОМРАИҮ        | 1 C RIDENOUR ET UX                       | SAD GVA LIO - 38A3L  | 30247002             |

| Footnote | AimoO  | Legal Description                                 | ətanətrənoD | пойзэг | ទទួពនអ្ | qidznwoT | əgef | 300E           | ગકાઉ                      | 99229J lanighO             | Original Lessor        | эцүГ таэлээгдА       | # îпэтээт <u>g</u> A |
|----------|--------|---|-------------|--------|---------|----------|------|----------------|---------------------------|----------------------------|------------------------|----------------------|----------------------|
| z        | SEWARD | SECTION 36; E/2<br>315-34W                        | 9EMFESTE    | 98     | Wþ£     | SIE      | L42  | L <del>1</del> | £Þ61/6/Þ                  | CILIES SERVICE OIL COMPANY | FRED M. BEATY ET UX    | LEASE - OIL AND GAS  | 30288000             |
| z        | GRAMER | section 4: W/2 NW/4<br>315-34W                    | \$W\$5815   | 4      | M4E     | SIE      | 869  | 44             | ÞE61/11/L                 | ALDEN W FOSTER             | ROBERT Y. HARLOW ET UX | 2AD GNA JIO - 32AJ J | 00055208             |
| z        | SEWARD | BECTION 5: LOT 1, S/E NE/4<br>315-34W             | SWEESIE     | s      | WÞE     | SIE      | 859  | 44             | <b>₽</b> E61/[1/ <i>L</i> | ALDEN W FOSTER             | ROBERT Y. HARLOW ET UX | LEASE - OIL AND GAS  | 00067EL9<br>0005570E |
| Σ        | SEWARD | SECTION 5: LOT 2, SW/4 NE/4, NW/4 SE/4, NE/4 SE/4 | SW∳ESIE     | 5      | ₩ÞE     | SIE      | 679  | 44             | ₽E61/S/L                  | ALDEN W FOSTER             | YAQ MHOL               | LEASE - OIL AND GAS  | 00042£73<br>0006220£ |

| 7        | SEWARD  | SECLION 6: NE4 SW/4, SE/4  | 9MEESZE     | 9      | WEE   | SZE      | <i><b>†</b>LS</i> | £65  | 9661/1/8   | Соврокатіои                             | LINDA M. BAUNHOFER ET VIR  | ТЕКМ МІЛЕКАL DEED   | 10059£87              |
|----------|---------|--|-------------|--------|-------|----------|-------------------|------|------------|---|--|---------------------|-----------------------|
|          | Gavitas | MEE-SZE  | 97622322    | ,      | MEE   | 366      | 123               | 203  | 9001/178   | MUƏJOYTƏT OXAADANA                      |  |                     |                       |
| z        | SEWARD  | SECTION 6: NEV4 SW/4, SE/4<br>32S-33W                              | 9MEESZE     | 9      | MEE   | SZE      | 7LS               | 265  | 9861/0E/9  | MUJUTARKO FETROLEUM<br>NOITAROUROU      | NANCY BALLINGER ET VIR ET AL   | LEKW WINEKYT DEED   | 00079882              |
| z        | аяамая  | SECTION 9: E/2 NE/4<br>31S-34W                                     | 6M#E\$1E    | 6      | ΜÞε   | SIE      | IIZ               | 415  | 6861/Þ/11  | MUJJARKO PETROLEUM<br>NOLTAJO43OD       | SANTA FE ENERGY RESOURCES INC.   | LEASE - OIL AND GAS | 20085208              |
| 7        | SEWARD  | SECLION 6: EV2 NE/4<br>318-34M                                     | 6M¢ESIE     | 6      | WÞE   | SIE      | 822               | 68£  | £861/01/71 | ANADARKO PETROLEUM<br>CORPORATION       | SANTA FE ENERGY COMPANY  | LEASE - OIL AND GAS | 10085208              |
| 7        | ЗЕ₩¥КЪ  | SECLION 9: M/Z NE/4<br>318-34M                                     | 6MÞESIE     | 6      | M4E   | SIE      | 075               | 685  | £861/01/ZI | AVADARKO PETROLEUM<br>CORPORATION       | SANTA FE ENERGY COMPANY  | SAÐ UNA JIO - ƏSAƏL | 00025205              |
| z        | SEWARD  | 8: 2/3 2M4<br>318-34M  | 8M7ES1E     | 8      | W۶٤   | SIE      | \$I\$             | ۶L   | LÞ61/L1/I  | ET AL.<br>WOOD RIVER OIL & REFINING CO. | FRED C. KOCH ET UX   | 2AD DNA JIO - 32A3J | 30244001              |
| Z        | SEWARD  | SECLION 8: E/3 NE/⊄<br>318-34M                                     | 8W48818     | 8      | W48   | SIE      | 519               | L    | Þ\$61/Þ/Þ  | FRED C, KOCH                            | В ВИК ОЪ НООКЕВ, НООКЕВ, ОКТАНОМА<br>В ВИК ОЪ НООКЕВ, НООКЕВ, ОКТАНОМА | LEASE - OIL AND GAS | 30214000              |
| 2        | SEWARD  | SECLION 2: N/J Z/M/4° Z/J ZE/4° ZE/4 Z/M/4° Z/M/4 Z/M/4<br>Abe-Sie | SWAESIE     | Ş      | ۳۶    | SIE      | 259               | þþ   | ₽E61/5/L   | ALDEN W FOSTER                          | CHARLES YOUNG ET UX  | LEASE - OIL AND GAS | 0000920E<br>000022ETa |
| Storioof | Kjunoj  | Legal Description  | болсяtепаte | пойзэг | эдлеЯ | qifinwoT | Page              | yoog | Date       | 99229A laniginO                         | Original Lessor  | эqүТ тояпээлдА      | # Jn9m997gA           |

| stortoo'i | County       | noiiqrised Besal                                  | oncatenate | aohoo2 | Range | qidznwoT | ageT                            | 300B        | Date       | osteal lanighO                         | Original Lessor             | Agreement Type                        | 4 јпэшээт <u>я</u> А |
|-----------|--------------|---|------------|--------|-------|----------|---------------------------------|-------------|------------|--|-----------------------------|---------------------------------------|----------------------|
| τ         | SEWARD       | 8ECLION 6: NE\4 8M\4' 8E\4<br>328-33M             | 9MEESZE    | 9      | WEE   | SZE      | tLS                             | E65         | 9661/1/8   | MUDARKO PETROLEUM<br>CORPORATION       | KIMBERLY K. M. DAEMI ET VIR | TERM MINERAL DEED                     | 20059882             |
| 7         | <b>GMARD</b> | SECLION 6: NE/4 2M/4 <sup>°</sup> 2E/4<br>332-33M | 9MEESZE    | 9      | MEE   | SZE      | †LS                             | 865         | 9861/5/8   | MUELORFORENMA<br>NOTLARORATION         | CONNIE MORGAN SHAW          | ДЭЭД ТАУЭМШ МУЭТ<br>ТЭЭМ МИЛЕКҮГ ДЕЕД | E0059E8Z             |
| z         | <b>GMARD</b> | SECLION 6: NE/4 SM/4' SE/4<br>358-33M             | 9MEESZE    | 9      | MEE   | SZE      | ÞLS                             | 865         | 9861/11/8  | MUADARKO PETROLEUM<br>CORPORATION      | SYLVIA M, PRAT ET VIR       | DEED JAABNIM MAET                     | 5836500¢             |
| τ         | аяамаг       | SECLION 6: NE/4 SM/4' SE/4<br>358-33M             | 9MEESZE    | 9      | MEE   | SZE      | <i><b>†</b>L\$</i>              | E65         | 9861/†1/8  | MUADARKO PETROLEUM<br>CORPORATION      | CHARLES H, MORGAN           | TERM MINERAL DEED                     | \$00\$9£8Z           |
| z         | SEWARD       | 8ECLION 6: NE/4 8M/4 <sup>3</sup> 8E/4<br>378-33M | 9MEESZE    | 9      | WEE   | 57E      | 771                             | SEL         | Þ561/61/Þ  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | CARL W, MORGAN ET AL        | LEASE - OIL AND GAS                   | 0000020£             |
| τ         | SEWARD       | SECTION 6: NW/4<br>32S-33W                        | 9MEESZE    | 9      | WEE   | \$7£     | LIÞ                             | <i>L</i> II | ESG1/Z1/11 | GOMBANA<br>GOMBANA<br>GOMBANA          | WIMMIE CELLIS               | LEASE - OIL AND GAS                   | 00076723             |
| z         | SEWARD       | SECLION 6: NE/\$<br>358-33M                       | 9MEESZE    | 9      | WEE   | SZE      | 585                             | τι          | Z561/0Z/S  | СОМЬЧИА<br>ЬУИНЧИДГЕ ЕУЗДЕКИ ЫБЕ ГІИЕ  | LEVI HOFFMAN ET UX          | SAD UNA JIO - ƏZAƏJ                   | 00077199             |
| z         | GEWERD       | 8ECLION 6: NEV4 8M/4 <sup>°</sup> 8E/4<br>358-33M | 9MEESZE    | 9      | WEE   | S7£      | <i><b><i><b>Þ</b>L</i>S</b></i> | 865         | 9861/þ/8   | ANADARKO PETROLEUM<br>KOITAMORATION    | STEPHEN MORGAN              | TERM MINERAL DEED                     | 90059882             |
| z         | SEWARD       | SECLION 6: NEV4 SW/4 <sup>3</sup> SE/4<br>35S-33W | 9MEESZE    | 9      | WEE   | SZE      | <i><b>†</b>LS</i>               | 865         | 9861/91/6  | ANADARKO PETROLEUM<br>CORPORATION      | LEOLA L. STALEY             | LEKW WINEKYT DEED                     | 20059582             |
| z         | SEWARD       | SECLION 6: NEVt 8M/t <sup>2</sup> SEVt<br>358-33M | 9MEES7E    | 9      | WEE   | SZE      | <i>†L</i> S                     | £65         | 9861/27/8  | CORPORATION<br>ANADARKO PETROLEUM      | НАВГЕҮ МОКСАЙ               | TERM MINERAL DEED                     | 80059£82             |

| эзоплооЧ | ۲٥٩۳۵  | nohqhəsəd İsgəl                                       | Concatenate | пойзэг | Aange | qid20w0T | Page              | уооя | Date              | <u> </u>                                | () ություց լեն               | 9q₹T ta9m991gA        | # înэmээт <b>з</b> А |
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| ζ        | QAAWƏS | SECLION J: E/S NE/4 <sup>°</sup> NM/4 NE/4<br>352-33M | LMEESZE     | L      | WEE   | SZE      | 521               | SEI  | Þ561/61/Þ         | СОМЪРИЛ<br>БРИН VИDLE ERSLERN БІБЕ ГІЛЕ | CARL W, MORGAN ET AL         | SAD ONL AND GAS       | 0001020£             |
| 2        | GYANAS | SECLION J: MM/4 NE/4' E/5 NE/4<br>352-33M             | LMEESZE     | L      | WEE   | SZE      | \$72              | ٤65  | 9861/0ɛ/9         | MADARKO PETROLEUM<br>CORPORATION        | NANCY BALLINGER ET VIR ET AL | TERM MINERAL DEED     | 28364000             |
| 7        | SEWARD | SECLION J: MM/4 NEV4, E/2 NE/4<br>32S-33M             | LMEESZE     | L      | WEE   | SZE      | <i><b>†</b>LS</i> | E65  | 9661/1/8          | MUJJOYTJA QAJADANA<br>NOITAAO430O       | AIV TA AFIOHNUAR M AGNLI     | ДЭЭ ТЕКМ МІЛЕКАГ DEED | 10059£%7             |
| z        | GNANJS | SECLION 1: MM/4 NE/4' EVS NE/4<br>378-33M             | LWEESSE     | L      | WEE   | SZE      | ₽LS               | 265  | 9661/1/8          | МОЗЛОЯТЗА ОРАЙАДАМА<br>КОЛТАЯОЧЯОО      | KIMBERLY K. M. DAEMI ET VIR  | ТЕКМ МІЛЕКАГ DEED     | 20059£82             |
| z        | SEWARD | 8ECLION J: MM\t NE\t <sup>2</sup> E\5 NE\t<br>378-33M | LMEESZE     | L      | WEE   | SZE      | <i>†LS</i>        | 865  | 9861/5/8          | ANADARKO PETROLEUM<br>CORPORATION       | CONNE WORGYN SHYM            | TERM MINERAL DEED     | 28365003             |
| z        | SEWARD | 2ECLION J: NM/4 NE/4' E/3 NE/4<br>372-33M             | LMEESZE     | L      | WEE   | SZE      | <i><b>†</b>LS</i> | 865  | 9861/11/8         | ANADARKO PETROLEUM<br>CORPORATION       | <b>ΆΙΥ ΤΗ ΤΑΆ</b> Υ Μ ΑΙΥΙΥΖ | TERM MINERAL DEED     | 58365004             |
| 7        | SEWARD | 8ECLION J: MM/4 NE/4' E/3 NE/4<br>372-33M             | LMEESZE     | L      | WEE   | SZE      | <i>†LS</i>        | 665  | 9861/71/8         | ANADARKO PETROLEUM<br>CORPORATION       | снактез н мокдаи             | TERM MINERAL DEED     | \$0059E87            |
| ζ        | SEWARD | 2ECLION J: MM/4 NE/4' E/3 NE/4<br>372-33M             | LMEESZE     | L      | MEE   | SZE      | <i><b>†</b>LS</i> | £65  | 9861/b/8          | MUƏLARKO PETROLEUM<br>NOTTAROLADO       | STEPHEN MORGAN               | TERM MINERAL DEED     | 90059682             |
| z        | SEWARD | 8ECLION 1: MM/4 NE/4 <sup>+</sup> E/5 NE/4<br>378-33M | LMEESZE     | L      | MEE   | SZE      | Þ25               | 865  | 9861/91/6         | ANADARKO PETROLEUM<br>CORPORATION       | LEOLA L. STALEY              | TERM MINERAL DEED     | L0059E8Z             |
| z        | SEWARD | 8ECLION J: NM\4 NE\4' E\3 NE\4<br>378-33M             | LMEESZE     | L      | WEE   | SZE      | <i><b>†</b>LS</i> | 865  | 9861/LZ/8         | COKPORATION<br>ANADARKO PETROLEUM       | ИАРХОМ ҮЗЛАН                 | TERM MINERAL DEED     | 80059£87             |
| z        | SEWARD | SECLION 8: SEM  | 8MEESZE     | 8      | WEE   | 328      | LLI               | SEI  | <b>⊅</b> 561/61/Þ | PANHANDLE EASTERN PIPE LINE<br>COMPANY  | CARL W. MORGAN ET AL         | 2AD GNA JIO - 32A3 J  | 30202060             |
| Z        | SEWARD | SECTION 8: SW/4<br>32S-33W                            | 8MEESZE     | 8      | MEE   | SZE      | 641               | 581  | <b>₽</b> 561/61/L | РАИНАИDLE EASTERN PIPE LINE<br>СОМРАИУ  | LA TE NADROM W LRAD          | LEASE - OIL AND GAS   | 00051968             |
| ζ        | SEWARD | 2ECTION 8: SW/4, SE/4<br>32S-33W                      | 8MEESZE     | 8      | WEE   | SZE      | <b>Þ</b> LS       | £65  | 9861/08/9         | АМАДАЯКО РЕТЯОLEUM<br>СОВРОЯЛІОИ        | AANCY BALLINGER ET VIR ET AL | TERM MINERAL DEED     | 58364000             |
| z        | SEWARD | 2ECLION 8: 2M/4' 2E/4<br>372-33M                      | 8MEESZE     | 8      | WEE   | SZE      | <i><b>Þ</b>LS</i> | £6S  | 9661/1/8          | АМАРАККО РЕТКОLEUM<br>Соврокатіоя       | ЛИТ ТА ЯЗОНИЦАВ, М АДИЦ      | LEKW WINEKYT DEED     | L0059£8Z             |

| z        | SEWARD          | 8ECLION 3: NE/4 2E/4' 2E/4 EE/4<br>338-34M            | EW4ESZE     | ٤       | WÞE   | SZE      | 28                | SL          | 5#61/8/9      | NORTHERN NATURAL GAS<br>COMPANY    | XU TƏ MAMƏDIH .M .I          | SAD OVA JO - 32A31  | 10026205    |
|----------|-----------------|---|-------------|---------|-------|----------|-------------------|-------------|---------------|------------------------------------|------------------------------|---------------------|-------------|
| Z        | земчкр          | SECLION 3: E/S SE/H <sup>°</sup> NE/H SE/t<br>358-34M | EWAESZE     | ٤       | M≁ε   | SZE      | 251               | EÞ          | \$\$61/\$1/21 | KOMPANY<br>Company<br>Company      | FEDERAL LAND BANK OF WICHITA | LEASE - OIL AND GAS | Ζ0026Ζ0ξ    |
| 7        | SEWARD          | SECTION 2: NW/4<br>325-34W                            | ZWÞESZE     | z       | M48   | SZE      | 95                | 69          | ÞÞ6[/8/S      | NORTHERN NATURAL GAS<br>COMPANY    | ЯІТ ТӘ 2ҮАН ИО29МОНТ АММӘ    | LEASE - OIL AND GAS | 00001202    |
| z        | аялага          | SECLION 8: 2M/4 <sup>°</sup> 2E/4<br>332-33M          | 8WEESZE     | 8       | MEE   | 878      | <i><b>†</b>LS</i> | £6 <i>5</i> | 9861//27/8    | MUADARKO PETROLEUM<br>CORPORATION  | ИАРЛЕҮ МОЙСИИ                | TERM MINERAL DEED   | 80059687    |
| 2        | SEWARD          | SECLION 8: SM\4' SE\4<br>358-33M                      | 8MEESZE     | 8       | WEE   | S2E      | 472               | 865         | 9861/91/6     | MUJADARKO PETROLEUM<br>CORPORATION | YELAT2 J AJOEJ               | DEEM MINERAL DEED   | LOOSDERZ    |
| Z        | SEWARD          | BECLION 8: 8M/d <sup>*</sup> EE/d<br>338-33M          | 8WEESZE     | 8       | WEE   | SZE      | 7LS               | 865         | 9861/b/8      | MUJUATROLEUM<br>NOITAROLADO        | STEPHEN MORGAN               | ТЕКМ МІЛЕКАГ DEED   | 58365006    |
| Ζ        | гам∢кр          | SECLION 8: SM\4' SE\4<br>332-33M                      | 8WEE22E     | 8       | WEE   | SZE      | <i><b>†</b>LS</i> | E65         | 9861/#1/8     | MUJUATRO PETROLEUM<br>NOITAAO490D  | CHARLES H, MORGAN            | DEEM MINERAL DEED   | 50059587    |
| z        | гам∢ко          | SECTION 8: SW/4, SE/4<br>325-33W                      | 8WEESZE     | 8       | Mεε   | SZE      | †LS               | £65         | 9861/11/8     | ANDARKO PETROLEUM<br>CORPORATION   | SYLVIA M. PRAT ET VIR        | TERM MINERAL DEED   | †0059E8Z    |
| ζ        | SEWARD          | 8: 2M\4' 2E\4<br>328-33M                              | 8MEESZE     | 8       | M٤٤   | SZE      | Þ <i>L</i> S      | 265         | 9861/5/8      | KADARKO PETROLEUM<br>CORPORATION   | CONNIE WOKGYN 2HVM           | TERM MINERAL DEED   | £0059£8Z    |
| 7        | <b>DIAWER</b> D | 8: SECLION 8: 28/\t' 2E\t<br>378-33M                  | 8MEESZE     | 8       | WEE   | SZE      | †LS               | 865         | 9661/1/8      | ANADARKO PETROLEUM<br>CORPORATION  | KIMBERLY K. M. DAEMI ET VIR  | TERM MINERAL DEED   | 20029£82    |
| Pootnote | £jumo)          | Legal Description                                     | Concatenate | Section | agasA | qidenwoT | Page              | уооя        | Date          | Original Lessee                    | Original Lessor              | əq (T inəmərigA     | # InomoorgA |

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| z       | SEWARD       | 2M\4<br>2ECLION 30: FOL2 5' 3' 4' 2R\4 2M\4' NE\4 NM\4' 2E\4 NM\4' NE\4<br>338-31M | OEWLESEE    | ÛE     | MIE   | SEE      | п    | 651  | L561/1/E    | PANHANDLE EASTERN PIPE LIVE<br>COMPANY | RICE DAVIES              | LEASE - OIL AND GAS | 83624000             |
| z       | ΩNARD        | SECLION 30: E/J<br>332-31M   | OEMIESEE    | ÛE     | WIE   | SEE      | 21   | 651  | L561/1/E    | PANHANDLE EASTERN PIPE LINE<br>COMPANY | RICE DAVIES              | SAÐ GNA JIO - 32A3J | 000529£8             |
| τ       | SEWARD       | SECLION 30: FOL I<br>338-31M   | OEMIESEE    | ÛÊ     | MIE   | SEE      | 681  | 69   | ₱₱61/1/11   | COMPANY<br>PANHANDLE EASTERN PIPE LINE | ED F. KELLER ET UX       | SAÐ GNA JIO - ƏSAƏL | 00056458             |
| τ       | SEWARD       | SECLION 31: NE/4 NE/4' M/5 E/5<br>338-31M  | EWIESEE     | ١٤     | MIE   | SEE      | Ş    | 651  | LS61/1/E    | БАИНАИDLE EASTERN PIPE LIVE<br>Сомралу | RICE DAVIES              | 2AÐ UNA JIO - ƏZAƏJ | 83621000             |
| τ       | SEWARD       | 332-31W<br>332-31M<br>332-31M  | LEWIESEE    | ιε     | MIE   | SEE      | 01   | 651  | L561/1/E    | PANHANDLE EASTERN PIPE LINE<br>COMPANY | RICE DAVIES              | LEASE - OIL AND GAS | 000£29£8             |
| z       | SEWARD       | 332-31M<br>332-31M   | TEMIESEE    | ١٤     | MIE   | SEE      | 581  | 807  | E961/87/9   | MUƏJOXTƏ PETROLEUM<br>NOITAROFADO      | I, RAYMOND MCCLURE ET AL | LEASE - OIL AND GAS | 83672000             |
| Z       | QJAWAR       | SECTION 2: SW/4<br>33ZE-ZZW  | ZMZESEE     | 7      | WZE   | SEE      | ££2  | 09Þ  | \$661/1/E   | T, S, DUDLEY LAND COMPANY INC.         | OINƏQ AQIAM              | LEASE - OIL AND GAS | 10022208             |
| τ       | SEWARD       | SECTION 2: SW/4<br>335-32W   | ZWZESEE     | 2      | ΜZE   | SEE      | 8EL  | 095  | \$661/1/E   | T, S, DUDLEY LAND COMPANY INC.         | P, A, FELLERS            | LEASE - OIL AND GAS | 20077205             |
| z       | ZEMVGD       | ECLION 5: 2M\4<br>332-35M  | ZMZESEE     | 7      | ΜZE   | SEE      | 547  | 097  | ⊊661/1/£    | T. S. DUDLEY LAND COMPANY INC,         | CONNEC DAVIS             | LEASE - OIL AND GAS | £00 <i>LL</i> Z0£    |
| z       | SEWARD       | 8E/4<br>8ECLION 32: 8/3 MM/4' N/3 ME/4' N/3 MM/4' 8/3 8E/4' N/3<br>338-33M         | SZWZEZEE    | 52     | Μζε   | SEE      | 581  | 69   | \$\$61/1/11 | PANHANDLE EASTERN PIPE LINE<br>COMPANY | XU TE RELLER ET UX       | 2AD GNA JIO - 32A3J | 00096758             |
| z       | <b>GMARD</b> | 8ECLION 52: N/5 8M/4' 8E/4 8M/4<br>338-35M   | SZWZEZEE    | şz     | ΜZE   | SEE      | 881  | 69   | ÞÞ61/1/11   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | ED F. KELLER ET UX       | 2AD GNA JIO - H2AEJ | 00026428             |

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| z | SEWARD       | SECTION 25: SE/4 SW/4<br>33S-32W  | SZWZEZEE | 57 | MZE | SEE | sts  | 902 | £961/81/Z | WHITESTONE PETROLEUM CORP      | BORD OF COUNTY COMMISSIONERS | 240 UNA JIO - 3243J | 00058968 |
| z | SEWARD       | SECLION 3: S/3 NE/5' M/3 SE/4<br>332-35M  | EWZEZEE  | ٤  | ΜZE | SEE | 233  | 097 | 5661/1/E  | T. S. DUDLEY LAND COMPANY INC. | OINED ADIAM                  | TEV2E - OIT VND GV2 | 10022208 |
| z | <b>GAARD</b> | (VTSO DESCRIBED VS NM/4' NM/4 NE/4)<br>Section 3: Lots 2, 3, & 4, S/2 NW/4<br>33S-32W | EMZESEE  | ٤  | ΜZE | SEE | 269  | 657 | \$661/1/E | T. S. DUDLEY LAND COMPANY INC. | BEAEKLY H, MALIN ET VIR      | LEASE - OIL AND GAS | 100£/20£ |
| z | GAARD        | (¥T2O DEZCKIBED ¥Z NM/4° NM/4 NE/4)<br>ZECLION 3: TOLZ 5° 3° & 4° 2/5 NM/4<br>332-35M | EWZEZEE  | ٤  | MZE | SEE | 006  | 460 | 5661/1/E  | T, S. DUDLEY LAND COMPANY INC, | Т2UЯТ ХЭІЯДАЭН ЭАМ АИЯЭV     | SAD GUL AND GAS     | 20057205 |
| z | SEWARD       | (VT20 DE2CKIBED V2 NM/4' NM/4 NE/4)<br>SECLION 3: TOLS 5' 3' & 4' 8/5 NM/4<br>338-35M | EMZESEE  | £  | ΜZE | SEE | \$06 | 460 | 5661/1/E  | T. S. DUDLEY LAND COMPANY INC. | ТЯЛЯ ТАЛИЧЕРИИ ТИЛА          | LEASE - OIL AND GAS | £00£LZO£ |
| τ | аяамая       | SECLION 3: S/Z NE/Z' M/Z SE/4<br>332-35M  | EWZESEE  | ٤  | ΜZE | SEE | 867  | 09Þ | \$661/1/E | T, S. DUDLEY LAND COMPANY INC. | F_A FELLERS                  | 2AD ANA JIO - 32A3J | 20017205 |

| z | SEWARD<br>SEWARD | ZECTION 3: SW/4<br>SECTION 3: S/2 WF/2<br>SEC<br>M2E-2EE | EMZESEE  | E  | MZE<br>MZE | SEE<br>SEE | 868<br>E#L | 460 | 5661/07/7<br>5661/1/E | T, S, DUDLEY LAND COMPANY INC,         | - IVCK BEYNOLDS ET UX<br>CONNIE C. DAVIS | LEASE - OIL AND GAS<br>LEASE - OIL AND GAS | E007720E          |
|---|------------------|--|----------|----|------------|------------|------------|-----|-----------------------|--|--|--|-------------------|
|   | SEWARD           |  | EWZESEE  | ٤  | MZE        | SEE        | 868        | 097 | \$661/07/7            | T, S, DUDLEY LAND COMPANY INC,         | IACK REYNOLDS ET UX                      | LEASE - OIL AND GAS                        | 00094208          |
| z |                  |  |          |    |            |            |            |     |                       |  |  |  |                   |
| z | 03AW38           | SECTION 3÷ E/2 SE/4<br>335-32W                           | EWZEZEE  | ٤  | Μζε        | SEE        | 687        | 19Þ | 5661/1/E              | T, S, DUDLEY LAND COMPANY INC,         | DONNA MAKIE WALKER TRUST                 | LEASE - OIL AND GAS                        | 20098205          |
| τ | <b>UMAWER</b>    | SECTION 36; S/2<br>SEE                                   | 9EWSESEE | 98 | WZE        | SEE        | L          | 651 | LS61/1/E              | PANHANDLE EASTERN PIPE LINE<br>VNA9MOD | RICE DAVIES ET AL                        | 2AD GNA JIO - 32AJ J                       | 000929£8          |
| z | 03AW32           | SECTION 36; N/2<br>335-32W                               | 9EWZEZEE | 98 | M2£        | SEE        | 52         | 651 | L561/1/E              | PANHANDLE EASTERN PIPE LINE<br>COMPANY | RICE DAVIES                              | LEASE - OIL AND GAS                        | 000/2958          |
| τ | <b>GAAW</b> 32   | ZECLION 4: M\J ZE\4' ZM\4' N\J<br>332-35M                | ¢₩2εSεε  | Þ  | M2E        | SEE        | 696        | 094 | 5661/ÞZ/E             | T, S, DUDLEY LAND COMPANY INC,         | DAOH JUA9                                | נפאצפ - סוד איזם פאצ                       | £0069 <b>7</b> 0£ |

|   | stontooA | YinnoQ  | Legal Description   | Soncaténalé | пойээг | ក្រសាទ្ធទ | qidznwoT | 926 <sup>9</sup>  | yoog | Date        | Original Lessee | Original Lessor                    | sqvT tasmosrgA      | ∦ insmasrgA |
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| ARKNON   EXEMUNISATION   CONDUCTION   INTURNO   INTURNO | z        | 03AWER  |   | IZMEESEE    | 12     | MEE       | SEE      | \$8T              | ŞEI  | \$\$61/61/L |                 | CARL W, MORGAN ET AL               | LEASE - OIL AND GAS | 00081968    |
|   | z        | SEWARD. | LESS AND EXCEPT THE WELLBORE OF THE DODD MADDEN A-1<br>SECTION 21: SEVE | IZMEESEE    | 12     | MEE       | SEE      | <b>7</b> 58       | 69   | ₽₽61/01/11  |                 | LOTTIE F <u>.</u> ARMSTRONG ET VIR | LEASE - OIL AND GAS | 000£05£8    |
|   | z        | 03AWAR  |   | IZMEESEE    | 12     | MEE       | SEE      | 981               | SET  | \$561/61/L  |                 | CARL W. MORGAN ET AL               | revse - oir vad gyg | 000619£8    |
|   | z        | GJAW∃2  |   | ISWEESEE    | 12     | Wεε       | SEE      | 115               | 69   | SÞ61/I/I    | BEN F. BLACK    | LEE V, SWAN ET UX                  | LEASE - OIL AND GAS | 000E65E8    |
|   | z        | 03AW∃2  |   | IZMEESEE    | 12     | WEE       | SEE      | <i><b>Þ</b>LS</i> | £65  | 9861/0£/9   |                 | NANCY BALLINGER ET VIR ET AL       | ДЭЭД ТАЯЭИІМ МЯЭТ   | 00099587    |
|   | z        | G9A₩32  |   | IZMEESEE    | IZ     | MEE       | SEE      | ₽LS               | £65  | 9661/1/8    |                 | LINDA M. BAUNHOFR ET VIR           | TERM MINERAL DEED   | 10059587    |

| atontooA |              | ြင်ရီချ Дегсцірцон                             |          |    | อธิแตษ | qidanwoT | Раде              |     |              | 99229J IsnigirO                    | To225.1 LenignO             | Agreement Type      | # JEISERSTER #   |
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| z        | SEWARD       | b/MS 'b/MN 'T? NOLDES<br>Mee-See               | IZMEESEE | ĨZ | WEE    | SEE      | ₽LS               | 865 | 9661/1/8     | маракко реткоlеим<br>иотлалодиоо   | КІМВЕКГА К. М. DVEMI ET VIR | дээд луязлу муад    | 20059582         |
| ζ        | SEWARD       | SECTION 21: NW/4, SW/4<br>335-33W              | IZMEESEE | 12 | WEE    | SEE      | <i><b>†</b>LS</i> | E65 | 9861/5/8     | АААРАҚҚО РЕТКОLЕUM<br>Сокрокатіон  | WAHZ MA930M JINNOD          | TERM MINERAL DEED   | 60059682         |
| Z        | SEWARD       | SECLION 21: NM/4 <sup>°</sup> SM/4<br>338-33M  | IZMEESEE | 17 | MEE    | SEE      | <i><b>†</b>LS</i> | EGS | 9861/11/8    | АМАРАКО РЕТROLEUM<br>СОКРОКАТІОИ   | AIV TƏ TAA9_M AIVJY2        | TERM MINERAL DEED   | <b>₩0059£8</b> 2 |
| 2        | (TAAWES      | 8ECLION 51: MM\4' 8M\4<br>338-33M              | TZMEESEE | IZ | Mεε    | SEE      | †LS               | £65 | 9861/⊅1/8    | ANADARKO PETROLEUM<br>CORPORATION  | CHARLES H. MORGAN           | TERM MINERAL DEED   | \$0059£87        |
| τ        | SEWARD       | SECTION 21: NW/4, SW/4<br>33S-33W              | IZWEESEE | 12 | WEE    | SEE      | †LS               | EGS | 9861/7/8     | MUADARKO PETROLEUM<br>NOTTAROYAGOO | <b>STEPHEN MORGAN</b>       | ТЕКМ МІЛЕКАГ DEED   | 90059687         |
| 7        | SEWARD       | SECTION 21: NW/4, SW/4<br>33S-33W              | IZMEESEE | 12 | Μεε    | SEE      | <i>†LS</i>        | £65 | 9861/91/6    | ANADARKO PETROLEUM<br>CORPORATION  | LEOLA L. STALEY             | TERM MINERAL DEED   | 20059882         |
| τ        | CHARD SEWARD | SECTION 21: NW/4, SW/4<br>33S-33W              | IZMEESEE | 12 | MEE    | SEE      | <i><b>PLS</b></i> | £65 | 9861/27/8    | ANADARKO PETROLEUM<br>CORPORATION  | НАЯГЕХ МОКСАИ               | LEKW WINEKYT DEED   | 80059582         |
| z        | SEWARD       | SECLION 22: N/S NE/4 NE/4° M/S NE/4<br>338-33M | SZWEEZEE | SZ | WEE    | SEE      | 905               | 65  | \$\$61/81/71 | BEN F. BLACK                       | ALICE WYATT ET VIR          | LEASE - OIL AND GAS | 0008810£         |

| Pootnote | 4juno)   | aoiiqiineed legal                                     | Сопсатепате | пойээг | ออีนสมี | qitlanwoT | Page | Яоок | Date                             | <b>รวระว.</b> ป หก่เริ่าก              | Original Lessor                      | ақт іпэтээт <u>я</u> А | # înэmээтgA |
|----------|----------|---|-------------|--------|---------|-----------|------|------|----------------------------------|--|--------------------------------------|------------------------|-------------|
| Ζ        | SEWARD   | SECTION 25: SW/4, WW/4 SE/4<br>335-33W                | SZMEESEE    | sz     | WEE     | SEE       | I†S  | εL   | SÞ61/8/1                         | BEM F. BLACK                           | ABMITA.I. LATIMAA                    | LEASE - OIL AND GAS    | 0006810£    |
| 2        | SEWARD   | SECLION 32: NEV4 SEV4, S/2 SEV4, SEV4 NEV4<br>33S-33W | SZWEESEE    | şz     | WEE     | SEE       | 657  | ٤८   | \$\$61/51/2                      | BEN F. BLACK                           | LOTTIE PIEHLER ET AL                 | LEASE - OIL AND GAS    | 0000610£    |
| τ        | SEWARD   | SECLION 32: M/3 MM/4<br>337-33M                       | SZMEESEE    | şz     | WEE     | SEE       | ٤١٢  | ۶L   | \$761/1/21                       | BEM & BEVCK                            | L. A. PHILLIPS ET UX                 | LEASE - OIL AND GAS    | 0001610£    |
| 7        | SEWARD.  | SECTION 25: S/2 NE/4 NE/4<br>338-33W                  | SZMEESEE    | SZ     | MEE     | SEE       | 592  | Z0 I | 0\$61/7{/9                       | СОМЬ¥ИА<br>БУИНУИДГЕ ЕУ&LEKИ ЫБЕ ГИЛЕ  | 9300 JOADTSOM MAAJ LAAJDAJ           | LEASE - OIL AND GAS    | Z001810E    |
| Ζ        | SEWARD   | SECTION 25: \$/2 NE/4 NE/4<br>338-33M                 | SZMEESEE    | 52     | WEE     | SEE       | 42   | 201  | 0561/21/9                        | СОМЪРИЛ<br>БРИНАИDLE ЕФЗДЕВИ ЫРЕ ГІИЕ  | ROLLAND JACQUART ET AL               | SAD ONA JIO - 32A3J    | 1001810E    |
| Ζ        | SEWARD   | SECLION S6: SE/4<br>338-33M                           | 97MEESEE    | 97     | WEE     | SEE       | 805  | 69   | ÞÞ61/5/71                        | BEN E" BIVCK                           | DAISY V, HEARD ET UX                 | LEASE - OIL AND GAS    | 00027288    |
| ۲۱ '۲    | (UAAWAS) | SECLION 51: NE<br>338-3∢M                             | LZMEESEE    | LZ     | Μεε     | SEE       | 154  | 69   | <del>7</del> ₽61/1/11            | FANHANDLE EASTERN PIPE LINE<br>COMPANY | CLIFFORD H <sub>.</sub> BROWNE ET UX | LEASE - OIL AND GAS    | 0008510£    |
| Ζ        | CUMAWES  | SECTION 27; W/2<br>335-33W                            | LZWEESEE    | ٢٢     | Mεε     | SEE       | 625  | 69   | ₽ <del>₽</del> 61/2 <b>7</b> /01 | 10HИ М <sup>°</sup> ЕКУИКТИ            | IA TE YAAD M AQI                     | LEASE - OIL AND GAS    | 00082588    |

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|---------|------------------|--------------------------------------|-------------|---------|-------|----------|-------------|------|------------------------|--|-----------------------|----------------------|----------------------|
| 2       | (1997)<br>GAAWES | SECTION 27: SE/4<br>338-33M          | LZMEESEE    | LZ      | WEE   | SEE      | L24         | ٤٢   | \$\$61/\$1/1           | BENF, BLACK                            | GERTRUDE BARTON       | 2ad gna jio - 32aj   | 00067258             |
| 2       | SEWARD           | SECTION 28; SE/4<br>33S-33W          | 8ZMEESEE    | 82      | WEE   | SEE      | 625         | 69   | <del>77</del> 61/87/01 | 10Hn W Ekviktun                        | JA TƏ YAAD MAQI       | SVÐ GNV 710 - 3SVƏT  | 00082588             |
| 2       | SEWARD           | SECTION 34: SW/4<br>535-33W          | ÞEMEESEE    | 34      | MEE   | SEE      | SLZ         | 69 I | 8561/LE/E              | COWERNA<br>GOWERNA<br>GOWERNA          | V B' GKISHAM ET AL    | 240 GNA JIO - 3243 L | 00075958             |
| z       | SEWARD           | 55CTION 34: SW/4<br>SECTION 34: SW/4 | ÞEMEESEE    | 34      | Mεε   | SEE      | <i>L</i> 89 | 991  | 8561/8T/E              | PANHANDLE EASTERN PIPE LINE<br>COMPANY | KOSS FRAIM ET UX      | SAD UNA JIO - 32A3J  | 0001£9£8             |
| τ       | (UMAWER)         | SECTION 34: SW/4<br>33S-33W          | þemeesee    | 34      | WEE   | SEE      | 42          | 691  | 8561/Z/Þ               | COMPANY<br>PANHANDLE EASTERN PIPE LINE | IDV CVMEKON           | 2AD UNA JIO - 32AJ J | 00025958             |
| τ       | (TAWARD          | ۶۵۲-۶۵۴ אני: SW/4<br>Mee-See         | ÞEMEESEE    | ÞE      | Mεε   | SEE      | 95          | 69 I | 8561/18/8              | PANHANDLE EASTERN PIPE LINE<br>COMPANY | LAUREL A. MARCH ET AL | SAÐ GNA JIO - 32A3J  | 00066968             |
| τ       | <b>UMAWER</b>    | 8eclion 34: N/2<br>332-33M           | ÞEWEEZEE    | 34      | MEE   | SEE      | 041         | 69   | ₽₽61/0E/0I             | PANHANDLE EASTERN PIPE LINE<br>VOMPANY | W. G. HARDEN ET UX    | SAD UVA JIO - 32AJJ  | 00026958             |
| z       | SEWARD           | SECTION 35: \$/2<br>35-33W           | SEWEESEE    | SE      | MEE   | SEE      | 326         | ٤٢   | <del>77</del> 61/6/21  | BENF. BLACK                            | XU TƏ MIAAƏ 220A      | LEASE - OIL AND GAS  | 30125000             |

| LALAR   VANDYREY DELECTED RET   RALLOR   RALVER  | э   | لدوها Desoription               | oncatenate | noitae2 | узлде | qitlanwoT | Page              | 7008 | ગથ્લ      | 99229J โดกัฐที่O                  | ozzal LenignO                             | Адгеепси! Туре      | # <b>วัท</b> งตางงาฎA |
|--|-----|---------------------------------|------------|---------|-------|-----------|-------------------|------|-----------|-----------------------------------|---|---------------------|-----------------------|
| LEALING WYDVERYOR ELLEVERING RULUSRC R   | SE  |                                 | SEMEESEE   | se      | MEE   | SEE       | 962               | SL   | 9761/81/7 | BEN F. BLACK                      | W, E, SALLEY ET UX                        | LEASE - OIL AND GAS | 000+85£8              |
| LALIE VANDVERO BELEGOTEDIN MILLING 237 338 340 3 3383360 3 3383360 3 3   NORD VANDVERO BELEGOTEDIN MRUNE MILLING RRUNE MILING RRUNE MILLING RRUNE M  | SE. |                                 | 6MEESEE    | 6       | MEE   | SEE       | 281               | SEI  | Þ56[/6]/Þ |                                   | САВТ W, МОКGAN ET AL                      | LEASE - OIL AND GAS | 30206000              |
| LIALA VANDVRKO BLIKOTERINA KUTUBRE 201 214 312 33M 6 31233M 6 32734M 7 214/M 7 7 7 312 7 7 312 7  7  7 <td>SE</td> <td></td> <td>6MEESEE</td> <td>6</td> <td>WEE</td> <td>SEE</td> <td>124</td> <td>69</td> <td>8/56/J</td> <td></td> <td>Q.IOZTƏ.N ҰЯАМ</td> <td>LEASE - OIL AND GAS</td> <td>00025105</td>   | SE  |                                 | 6MEESEE    | 6       | WEE   | SEE       | 124               | 69   | 8/56/J    |                                   | Q.IOZTƏ.N ҰЯАМ                            | LEASE - OIL AND GAS | 00025105              |
| Lie Alle VMVDVBKO BELKOTEDIM %VI/V108€ 23.9 23.4 3 3 32333M3 3ECLION 3: 3/7 MM/t 2EM KD 5   NOR WVDVBKO BELKOTEDIM %VI/V108€ 23.4 332 33.4 3 33233M3 3ECLION 3: 3/7 MM/t 2EM KD 5   NOR WVDVBKO BELKOTEDIM %VI/V108€ 23.4 332 33.4 3 33233M3 3ECLION 3: 3/7 MM/t 2EM KD 5 5 32733M3 3ECLION 3: 3/7 MM/t 2EM VKD 5  | ES  |                                 | GMEESEE    | 6       | MEE   | SEE       | ¢LS               | ٤65  | 9861/0ε/9 |                                   | NANCY BALLINGER ET VIR ET AL              | ТЕКМ МІИЕКАГ DEED   | 58364000              |
| Compose vision 8/1/1986 234 332 33233M6 33273M6 26MVED 26MVED 27M 27MVED <td>зs</td> <td></td> <td>GMEESEE</td> <td>6</td> <td>WEE</td> <td>SEE</td> <td><i>†LS</i></td> <td>£65</td> <td>9661/1/8</td> <td></td> <td>AIV TE ABROHNUAR M AGVIJ</td> <td>ДЭЭД ТАУЭМШ МУЭТ</td> <td>10059882</td>  | зs  |                                 | GMEESEE    | 6       | WEE   | SEE       | <i>†LS</i>        | £65  | 9661/1/8  |                                   | AIV TE ABROHNUAR M AGVIJ                  | ДЭЭД ТАУЭМШ МУЭТ    | 10059882              |
|  | SE  |                                 | 6MEESEE    | 6       | MEE   | SEE       | †LS               | 665  | 9661/1/8  |                                   | KIMBERLY K. M. DAEMI ET VIR               | TERM MINERAL DEED   | 20059£82              |
| 7 (DIV/MIC ) (MICO ) ( | ЗS  |                                 | 6MEESEE    | 6       | MEE   | SEE       | <b>†</b> LS       | 865  | 9861/5/8  |                                   | CONVIE MORGAN SHAW                        | TERM MINERAL DEED   | 58365003              |
|  | SE  | SECLION 6': 8/3 MM/t<br>338-33M | 6MEESEE    | 6       | MEE   | SEE       | <i><b>†</b>LS</i> | £65  | 9861/11/8 | ANADARKO PETROLEUM<br>CORPORATION | <b>ΧΙΥ ΤΞ ΤΑΧ</b> Ϋ. ΜΑΙΥ <sub>Υ</sub> ΥΖ | LEKW WINEKYT DEED   | 5836500¢              |

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|-----------|---------------|--|-------------|--------|-------|----------|------------|------------|-------------|--|----------------------------|---------------------------------------|-------------|
| τ         | (TARWARD      | SECTION 9: S/2 NW/4<br>33S-33W                         | 6MEESEE     | 6      | MEE   | SEE      | 7LS        | £65        | 9861/⊅1/8   | МАРАККО РЕТКОLEUM<br>КОПТАЯОЧЯОЭ       | снуггез н моксул           | ДЭЭД ТАХЭМ WINED                      | \$0059£8Z   |
| τ         | <b>GAAWER</b> | SECTION 9: S/2 NW/4<br>335-33W                         | 6MEESEE     | 6      | WEE   | SEE      | \$LS       | 865        | 9861/⊅/8    | MUEJOYTEY OYAAQAMA<br>NOITAA0430D      | STEPHEN МОКСАИ             | <b>ДЭЭД ЛАЯЭИІМ МЯЭТ</b>              | 90059ERZ    |
| z         | (UMAWE)       | SECTION 9: 5/2 NW/4<br>335-33W                         | 6MEESEE     | 6      | MEE   | SEE      | <i>†LS</i> | E6S        | 9861/91/6   | МИЗЛОЯТЭТ ОУЯАДАИА<br>ИОГТАЯОЧЯОЭ      | LEOLA L. STALEY            | ДЭЭД ТАЙЭМШ МИЭТ<br>ТЭЭЛ МИЛЕКАГ DEED | 20059682    |
| Ζ         | QMAW38        | SECLION 9: S/J NM/4<br>332-33M                         | GWEESEE     | 6      | WEE   | SEE      | ÞLS        | 865        | 9861//27/8  | MUADARKO FETROLEUM<br>NOTRAJOYAOO      | нукгел мокоул              | DEEM MINERAL DEED                     | 80059£87    |
| z         | (TRAMER)      | SECLION 10: E/2 SE/4<br>338-34M                        | 01MÞESEE    | 01     | W4£   | SEE      | 079        | L          | \$\$61/£/\$ | <b>ЕКЕ</b> Р С' КОСН                   | HAZEL LUCILLE JONES ET VIR | 240 GNA JIO - 32A3 L                  | 0005/10E    |
| 2° 1¢     | SEWARD        | SECLION 12: MM/4 NE/4° SE/4° SM/4 NE/4° M/3<br>338-34M | simpesee    | SI     | ΜÞε   | SEE      | 334        | 58         | 6761/11/2   | PANHANDLE EASTERN PIPE LINE<br>COMPANY | FRED C, KOCH ET AL         | LEASE - OIL AND GAS                   | 00072108    |
| τ         | аямыр         | SECLION 18: N/2 <sup>°</sup> SE/4<br>338-34M           | 81MÞESEE    | 81     | Wþe   | SEE      | 862        | <b>Þ</b> 9 | ZÞG1/Þ/E    | ЕВИК РАККЕS                            | D, W. MCGEE ET UX          | 240 dna jio - 32aji                   | 00081558    |
| 2         | <b>GAARD</b>  | SECTION 18: SW/4<br>335-34W                            | 81W4ESEE    | 81     | WÞ£   | SEE      | 152        | 64         | Z\$61/27/6  | PFRANK PARKES                          | CECIL Q. MELTON ET UX      | LEASE - OIL AND GAS                   | 000225£8    |
|           |               |  |             | -      |       |          |            |            |             | ( )                                    |                            |                                       |             |

| 51 '2   | QAAWER  | SECTION 27: E/2<br>335-34W                        | LZWÞESEE    | LZ      | Μþε          | SEE      | 09E           | 677  | 6961/ZZ/ <del>/</del> | TOM BURDEN                             | MAUDE GUTTRIDGE ET AL  | rease - oir and gas  | V/N         |
|---------|---------|---|-------------|---------|--------------|----------|---------------|------|-----------------------|--|--|----------------------|-------------|
| 51 'Z   | GJAWARD | SECTION 27:: N/2 NW/4<br>335-34W                  | LZMÞESEE    | 12      | MÞε          | SEE      | ٤١٤           | 58   | 6761/01/9             | PANHANDLE EASTERN PIPE LINE<br>Company | HENKA GULLKIDGE EL UX  | LEASE - OIL AND GAS  | 00029108    |
| 51 'Z   | SEWARD  | SECTION 27: S/2 NW/4<br>335-34W                   | LZW4ESEE    | LZ      | M4E          | SEE      | SIE           | \$8  | 6761/11/9             | PANHANDLE EASTERN PIPE LINE<br>COMPANY | addiattud anna   | SAD UNA JIO - 38AB L | 0002220£    |
| sī 'z   | SEWARD  | SECLION 27: N/2 SW/4, SW/4, SW/4, SW/4<br>SBE-28F | LZWÞESEE    | LZ      | ₩۶£          | SEE      | 575           | 58   | 6761/22/L             | PANHANDLE EASTERN PIPE LINE<br>COMPANY | CFVBENCE W NIX EL VF   | LEASE - OIL AND GAS  | 00012205    |
| z       | SEWARD  | SECTION 26; W/2<br>33S-34W                        | 92W4ESEE    | 97      | MÞE          | SEE      | 815           | 58   | 6761/51/9             | РАМНАИDLE EASTERN PIPE LINE<br>Сомраму | THEOPOLIS & HACKER, OTHERWISE<br>KNOWN AS T. A. HACKER, NID ROBERTA<br>HEOPOLIS & HACKER, HIS WIFE | LEASE - OIL AND GAS  | 0000720£    |
| 5       | SEWARD  | 8ECLION 52: NW/4<br>338-34M                       | SZWÞESEE    | 52      | MÞ€          | SEE      | z             | 69   | ÞÞ61/9/S              | FRED C. KOCH                           | 103EPH J <sub>E</sub> SCHOONOVER ET UX   | 245 - OIL AND GAS    | ∀/N         |
| 2' IQ   | SEWARD  | 8EGLION 33: 8/5<br>338-34M                        | ezmþesee    | 52      | M⊅€          | SEE      | <b>Þ</b> \$\$ | LÞ   | £\$61/\$7/\$          | CITIES SERVICE OIL COMPANY             | OMEN E WYXMELL ET UX   | LEASE - OIL AND GAS  | 00022258    |
| z       | SEWARD  | SECLION 33: N/2<br>338-34M                        | ezmþesee    | 53      | M⊅£          | SEE      | 155           | 42   | EPG1/PZ/P             | CITIES SERVICE OIL COMPANY             | GLEN MARCELLUS ET UX   | 245 OIL AND GAS      | 00092258    |
| 5       | CMARD   | 2ECLION 5: 2/5<br>332-34M                         | 2W45855     | 2       | ₩ <b>₽</b> € | SEE      | E19           | l    | \$\$61/\$2/\$         | FRED C. KOCH                           | FEDERAL LAND BANK OF WICHITA   | SAD OIL AND GAS      | 00047105    |
| Ζ       | SEWARD  | SECTION 2; NW/4<br>335-34W                        | 7M7ESEE     | 7       | M⊅£          | SEE      | 755           | Lt   | EÞ61/17/Þ             | CITIES SERVICE OIL COMPANY             | GUY S, SPARKMAN ET UX  | SAD ONL AND GAS      | 00079105    |
| stomooA | ципоЭ   | ոօնգիշշց եջչվ                                     | Concatenate | section | agneA        | qidznwoT | Page          | Book | Date                  | 99229J lanighO                         | Original Lessor  | 9qYT InsmssrgA.      | # InsuesigA |

| 2° 20             | <b>SEWARD</b> | 9/JS :67 NOLLJSS<br>Mþe-388   | 6ZM7ESEE    | 62     | WÞ٤  | SEE       | 828         | 47   | E\$61/5Z/9 | СШЕЗ ГЕВЛІСЕ ОІГ СОМЬ УИЛ              | ALBERT E, FINCHAM ET UX  | rease - oil and gas | 00045258                |
|-------------------|---------------|-------------------------------|-------------|--------|------|-----------|-------------|------|------------|--|--------------------------|---------------------|-------------------------|
| 5' 50             | QAAWES        | SECLION 567 NE/¢<br>332-34M   | 6ZMÞESEE    | 67     | ₩Þ€  | SEE       | <i>L</i> 2£ | LÞ   | Et61/57/9  | CILIES SEKAICE OIF COMBVAR             | XU TƏ MAHƏNIƏ, E TABALA  | LEASE - OIL AND GAS | 00088588                |
| 5 <sup>°</sup> 30 | <b>DAAWER</b> | t/MS :67 NOILƏS<br>332-34M    | 67MÞESEE    | 67     | WÞE  | SEE       | 975         | LÞ   | EÞ61/S7/9  | CITIES SERVICE OIL COMPANY             | XU TƏ MAHƏNTA JA TABALA  | LEASE - OIL AND GAS | 00025558                |
| 5' 30             | QNAWES        | BECLION 567 NM/4<br>332-34M   | 67MÞESEE    | 62     | MÞε  | SEE       | 805         | 58   | 6761/01/9  | РАИНАИDLE EASTERN PIPE LINE<br>СОМРАИУ | HENKK GUTTRIDGE ET UX    | LEASE - OIL AND GAS | 00082108                |
| 7                 | SEWARD        | SECLION 38: SE/4<br>338-34M   | 87MÞESEE    | 58     | M⊅ε  | SEE       | LST         | 64   | Z\$61/EZ/6 | FRANK PARKES                           | CLARENCE M. NIX ET AL    | LEASE - OIL AND GAS | 00075568                |
| z                 | SEWARD        | SECTION 28; SW/4<br>33S-34W   | 87MÞESEE    | 82     | W۶٤  | SEE       | 188         | LÞ   | £#61/SZ/9  | CITTES SERVICE OIL COMPANY             | XU TƏ MAHƏNTI, Ə. TAƏBLA | SAD GUL AND GAS     | 00016588                |
| z                 | 3EWARD        | 33S-34W                       | 8ZMÞESEE    | 58     | WÞ٤  | SEE       | ŞZE         | LÞ   | £‡61/5Z/9  | CITIES SERVICE OIL COMPANY             | XU TƏ MAHƏNTƏ, Ə TABBLA  | LEASE - OIL AND GAS | 00006588                |
| z                 | QAAWARD       | 8ECLION 58: NE\t<br>332-34M   | 8ZMÞESEE    | 82     | M45  | SEE       | 976         | 58   | 6Þ61/77/L  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | CLARENCE M. NIX ET AL    | LEASE - OIL AND GAS | 000625£8                |
| ១០៣០០មី           | (jumo)        | noilqinəzəd Legal Description | Concatenate | пойээг | gusA | qifisnwoT | Page        | уооя | ЭвС        | əəszə.l isniginO                       | Original Lessor          | Agreement Type      | # <b>វាព១៣១១</b> ។ខ្លុក |

| Z        | GJAWARD | 348-31M<br>348-31M          | SWIESPE     | Ş      | MIE   | S7E       | <b>5</b> 9E | \$61 | 1961/#/11   | ANADARKO PETROLEUM<br>CORPORATION      | J. RAYMOND MCCLURE ET AL     | LEASE - OIL AND GAS | 000999£8             |
|----------|---------|-----------------------------|-------------|--------|-------|-----------|-------------|------|-------------|--|------------------------------|---------------------|----------------------|
| 7        | SEWARD  | SECTION 7: SE/4<br>33S-34W  | LW4ESEE     | L      | WÞ٤   | SEE       | 862         | 64   | 2461/6/8    | <u>гаялач улая</u> т                   | D. W. MCGEE ET UX            | LEASE - OIL AND GAS | 00081568             |
| 5' 16    | SEWARD  | 8ECLION 33: 8E/4<br>338-34M | EEMÞESEE    | εε     | W۶٤   | SEE       | 512         | ٤٢   | \$\$61/81/9 | YELLBRADLEY                            | JOSEPHINE G_ALEXANDER ET VIR | LEASE - OIL AND GAS | 00085558             |
| 5' 61    | SEWARD  | SECTION 33; NW/4<br>33S-34W | EEW¢ESEE    | 33     | WÞ٤   | 266       | 625         | LÞ   | E#61/57/9   | CLLIE <sup>®</sup> SERVICE OIL COMPANY | ALBERT E, FINCHAM ET UX      | LEASE - OIL AND GAS | 00072268             |
| τ        | QAAWER  | BECTION 30: NE/4<br>338-34W | 0EWÞESEE    | 0E     | M48   | SEE       | ΠE          | 58   | 6761/01/9   | PANHANDLE EASTERN PIPE LIVE<br>COMPANY | HENRY F. GUTTRIDGE ET UX     | LEASE - OIL AND GAS | 00015768             |
| τ        | SEWARD  | SECLION 30: SE/4<br>332-34M | 0EW\$ESEE   | 96     | M⊅£   | SEE       | ISE         | 58   | 6761/97/01  | PANHANDLE EASTERN PIPE LINE<br>COMPANY | C' E' HOMPVAD EL NX          | LEASE - OIL AND GAS | 000055£8             |
| z        | SEWARD  | 8ECLION 30: MM/4<br>338-34M | OEMÞESEE    | OE     | WÞE   | SEE       | LZZ         | ¢9   | ZÞ61/£/£    | екалк раккез                           | А ТОГГЕК                     | revse - oir ynd gyg | 00076288             |
| z        | ayawas  | 33S-34W<br>33S-34W          | 0EWÞESEE    | 0E     | M⊅E   | SEE       | 652         | \$L  | 9461/01/4   | KOMPANY<br>COMPANY<br>COMPANY          | ОӨНИ № ЕЛГГЕВ EL ЛХ          | 285 - OIL AND GAS   | 00076528             |
| alomiooA | ajuno)  | noi)qirəzəd İsgəJ           | ətanətsənoD | пойзя2 | Range | qirl2nwoT | Page        | уооя | Date        | 99229J IgnigirQ                        | Original Lessor              | əqvT inəmərıgA      | # эпэтээт <u>д</u> А |

| 2<br>2 | SEWARD<br>SEWARD | SECTION 6: LOT 1<br>34S-31W<br>34S-31W<br>34S-31W                  | 9MTESÞE<br>9MTESÞE | 9  | MIE  | SÞE<br>SÞE | 19E<br>6 | 561<br>651 | 1961/#/11<br>LS61/1/E  | PANHANDLE EASTERN PIPE LINE<br>COMPANY<br>COMPANY<br>CORPORATION | I KAYMOND WCCLURE ET AL                         | FEV2E - OIF VAD GV2<br>FEV2E - OIF VAD GV2 | 0009958<br>00085945<br>00091945 |
|--------|------------------|--|--------------------|----|------|------------|----------|------------|------------------------|--|---|--|---------------------------------|
| 2      | СУАЖА            | SECLION 2: SM/d SE/d<br>3dS-3TM<br>SECLION 2: N/J SE/d' SE/d' SM/d | SW16246            | 5  | MIE  | S7E        | 022      | 513        | 15/50/1963             | СОКЪОКЪЦІОЛ<br>ЧИЧЪРККО БЕТКОГЕЛМ<br>СОМЪУИЛ                     | J. RAYMOND MCCLURE ET AL<br>ROBERT DAVIES ET UX | LEASE - OIL AND GAS                        | V/N<br>00086ÞE8                 |
| τ      | GYANDS           | SECLION 2: N/J SE/4 SE/4 SE/4 ZE/4<br>34S-31M                      | SWIESPE            | \$ | WIE  | S4E        | Þ6 I     | 69         | \$\$61/\$/TI           | COMPANY<br>PANHANDLE EASTERN PIPE LINE                           | J. RAYMOND MCCLURE ET AL                        | LEASE - OIL AND GAS                        | 00086658                        |
| z      | SEWARD           | 342-314<br>342-31M   | SWIESFE            | S  | MIE  | 342        | £9E      | 561        | 1961/ <del>/</del> /11 | МАДАККО РЕТКОLЕUM<br>СОКРОКАТION                                 | 1. RAYMOND MCCLURE ET AL                        | LEASE - OIL AND GAS                        | 00059988                        |
| z      | SEWARD           |  | SWIESPE            | ç  | WIE  | SÞE        | £9E      | \$61       | 1961/#/11              |  | 1° КАҰМОИД МССГЛІГЕ ЕТ ЧГ                       | LEASE - OIL AND GAS                        | 00059988                        |
|        | davmas           | M16-SÞ6  | 37112372           | 2  | Alle | Gr t       |          |            |                        | MUEJOYTEI OYAGAMA  |   | aqvT inamaargA                             | ₩ inomoorgA                     |

| z        | SEWARD        | 342-35M<br>342-35M                         | 61 <b>MZESÞE</b> | 61      | Μζε   | S⊅€      | 183  | 072  | \$961/E1/ <del>b</del> | АМАРАККО РЕТКОLЕUM<br>СОКРОКАТION      | ALPHA ANN MARSH CADY ET VIR         | LEASE - OIL AND GAS  | 00028958   |
|----------|---------------|--|------------------|---------|-------|----------|------|------|------------------------|--|-------------------------------------|----------------------|------------|
| 7        | (SEWARD       | SECLION 16: NE/4<br>94S-32M                | 6[MZESÞE         | 61      | W2E   | Sþe      | 59Þ  | 543  | 8961/9/E               | ANADARKO PRODUCTION<br>CORPORATION     | ХՍ ТӘ ДЯОРДӘЯ ҰЯЯАН                 | 245 OIL AND GAS      | 00020758   |
| z        | SEWARD        | SECLION 15: FOL2 1' 3' E/3 MM/4<br>348-33M | 61MZESÞE         | 61      | MZE   | S7E      | 144  | ۶L   | \$\$61/01/\$           | PANHANDLE EASTERN PIPE LINE<br>COMPANY | FRANCES O. ETZENHOUSER ET VIR       | LEASE - OIL AND GAS  | 000915£8   |
| 7        | <b>GAAWER</b> | 2ECLION 8: 1/\5 NE\4' 2M\4 NE\4<br>342-31M | 8W16246          | 8       | MIE   | 576      | 911  | 651  | 9561/06/01             | ЯІАДА "Н "Э                            | XU TEI SEIVAQ TAEBOA                | LEASE - OIL AND GAS  | 00085758   |
| z        | SEWARD        | SECTION 8: SW/4 SW/4<br>34S-31W            | 8M16S7E          | 8       | WIE   | 87E      | 67   | 061  | 0961/91/11             | THE SUPERIOR OIL COMPANY               | ELTA R. HOWELL ET AL                | LEASE - OIL AND GAS  | 00084758   |
| 2        | SEWARD        | 245-31W<br>345-31W                         | 8M[ESÞE          | 8       | WIE   | S7E      | 99   | 06 I | 0961/b7/11             | <b>ТНЕ ЗПЬЕКІОК ОГГ СОМЬУИА</b>        | HALLIE HOWELL RISLEY ET VIR         | LEASE - OIL AND GAS  | 00094788   |
| 2        | SEWARD        | SECTION 8: SW/4 SW/4<br>34S-31W            | 8M18S48          | 8       | WIE   | Ste      | τε   | 06 I | 0961/ÞZ/11             | <b>ТНЕ SUPERIOR OLL COMPANY</b>        | FRED C. HOWELL ET UX                | 2AD GNA JIO - 32A3.J | 0005728    |
| z        | SEWARD        | 8: SW/4 SW/4<br>34S-31M                    | 8M1ES7E          | 8       | MIE   | S⊧£      | ££   | 061  | 0961/91/11             | THE SUPERIOR OIL COMPANY               | la ta styagoy <sub>i</sub> m sissai | LEASE - OIL AND GAS  | 000447£8   |
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| τ        | CUMAWE2        | BECLION 56: MM/4<br>348-33M      | 6ZMZESÞE          | 67     | M2E   | S7£       | 018  | LL†  | 9661/0ɛ/01         | CROSS BAR PETROLEUM INC.          | PAUL DEAN BLASER ET AL | LEASE - OIL AND GAS  | 0009228      |
| Z        | SEWARD         | 348-35% MM/t<br>348-35M          | 62W2E24E          | 67     | WZE   | Ste       | 225  | LLÞ  | 9661/08/01         | CROSS BAR PETROLEUM INC.          | KOCO INC.              | 2AD DIL AND GAS      | 00017758     |
| z        | SEWARD         | 248-32W/4<br>348-32W             | 6Z <b>M</b> ZESÞE | 67     | Mζε   | S7£       | \$IE | LLÞ  | 9661/0€/01         | CKO28 BYK BELKOLEUM INC.          | PAUL DEAN BLASER ET AL | 2AD GNA JIO - 32AJ J | 000877£8     |
| 7        | GRARD          | 54S-STW<br>34S-32W               | gzwzes‡e          | 67     | ΜZE   | SÞE       | 815  | LLÞ  | 9661/0E/01         | CKO2S BAR PETROLEUM INC.          | 80C0 IAC*              | LEASE - OIL AND GAS  | 0006//£8     |
| z        | 03AW38         | SECTION 31: N/2, SW/4<br>34S-32W | lemzesþe          | ١٤     | MZE   | Sfe       | 165  | SEI  | SS61/91/6          | THE CARTER OL COMPANY             | L, G, BLACKMER ET UX   | LEASE - OIL AND GAS  | 00048958     |
| z        | SEWARD         | 34S-32W<br>34S-32W               | ZEWZESÞE          | ZE     | MZE   | SFE       | 091  | 202  | 7961/#/01          | O. R. WHITAKER                    | M, ALACE KINDOM ET AL  | FEASE - OIL AND GAS  | 000£89£8     |
| z        | <b>GYAWJ</b> S | t/as :s koltjas<br>Mze-Sþe       | SW2E24E           | ş      | MZE   | 5ÞE       | ₽9E  | 197  | I <i>L</i> 61/0E/6 | СОВРОВЛИОИ<br>АМАДАВКО РЕТВОLЕИМ  | TRUAT THOL .W .UA4     | SAD UNA JIO - ƏZAƏJ  | 00012288     |
| z        | CIMARD S       | ZECLION 2: ZE/4<br>3rZ-35M       | SWZESÞE           | ş      | MZE   | S7E       | 99E  | 97   | 1261/08/6          | ANADARKO PETROLEUM<br>Corporation | CARYL C, LIGHT ET UX   | LEASE - OIL AND GAS  | 00077768     |
| z        | 3EWARD         | 7/3S ∹S NOILOAS<br>MZE-SÞ€       | SW25245           | S      | MZE   | S72       | 89£  | 192  | 1261/08/6          | АИАРАККО РЕТКОLЕUM<br>СОВРОВАТION | LUCILLE RADKE ET VIR   | LEASE - OIL AND GAS  | 00052758     |

| z       | QAAWƏS        | s POLLON 2: TOLS 3' 4' E/2 NW/4<br>3+S-34W | SW25245     | s       | MZE   | 34S       | 758          | 192  | 1261/08/6          | ANADAKKO PETROLEUM<br>CORPORATION           | TZUAT THOIJ ,W JUA9        | LEASE - OIL AND GAS | 000602£8          |
|---------|---------------|--|-------------|---------|-------|-----------|--------------|------|--------------------|---|----------------------------|---------------------|-------------------|
| z       | SEWARD        | SECTION 5: SW/4<br>SE-25W                  | SWSE84E     | Ş       | ΜZE   | SÞE       | ١٤           | 564  | 1261/08/6          | MUJIOYTTAOLEUM<br>NOITAJOYAOO               | W. D. LIGHT ET UX          | LEASE - OIL AND GAS | 00092757          |
| z       | <b>GMARD</b>  | SECTION 5: SW/4<br>34S-32W                 | SWZESPE     | ç       | MZE   | S7E       | 78E          | 197  | 1261/08/6          | MUELOR PETROLEUM<br>NOITANOGROD             | HELEN GUNDERSON ET VIR     | SVÐ GNF VAD GVZ     | 00057 <i>L</i> EL |
| z       | SEWARD        | SECTION 5: SW/4<br>34S-32W                 | SWSESPE     | ç       | ΜZE   | SÞE       | 08£          | 197  | 1261/08/6          | MUELOREROLEUM<br>NOTTAJOTADO<br>CORPORATION | XU TƏ THƏLL A. LIGHT ET UX | SAD UNA JIO - 32A3J | 00072757          |
| z       | SEWARD        | SECTION 5: SW/4<br>34S-32W                 | SMZESÞE     | S       | MZE   | SÞE       | 8 <i>L</i> E | 197  | 1261/08/6          | MUADARKO PETROLEUM<br>NOITAJOGJOO           | LUCILLE RADKE ET VIR       | SAD GNN JIO - 32A51 | 00022288          |
| 5       | SEWARD        | SECTION 5: SW/4<br>34S-32W                 | SMZESÞE     | S       | MZE   | S7E       | 928          | 192  | 1 <i>L</i> 61/0E/6 | MUEJOXTEI OXARANA<br>NOITAAO4AOO            | CARYL C, LIGHT ET UX       | SAD GNA JIO - FRAD  | 00022758          |
| Z       | <b>SEWARD</b> | SECTION 5: SW/4<br>34S-32W                 | 34835M2     | ş       | ΜZE   | 345       | 374          | 197  | 1261/08/6          | MUEJORTEG OXAGANA<br>NOITARO430D            | PAUL W LIGHT TRUST         | LEASE - OIL AND GAS | 83721000          |
| Z       | SEWARD        | 2ECLION 2: 2E\4<br>342-35M                 | SMZESÞE     | Ş       | WZE   | SÞE       | 62           | 764  | 1261/08/6          | MUELOFTROLEUM<br>NOTLAYOTROD                | W, D, LIGHT ET UX          | LEASE - OIL AND GAS | 00092758          |
| Z       | SEWARD        | 8ECLION 2: 8E/4<br>348-35M                 | SW2ES4E     | ş       | MZE   | SÞE       | ZLE          | 561  | 1261/0E/6          | ANADARKO PETROLEUM<br>CORPORATION           | HEFEN GUNDERSON EL AIR     | LEASE - OIL AND GAS | 00052288          |
| 7       | SEWARD        | 348-33₩<br>348-33₩                         | SWZESÞE     | \$      | MZE   | S4E       | 025          | 192  | 1261/0E/6          | МОЭЛОР РЕТВОГАМА<br>ИОТГАЯОЧЯОЭ             | XU TƏ THƏLI A JUA9         | LEASE - OIL AND GAS | 00042728          |
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| z        | SEWARD     | 345-34%<br>345-34%                        | SWSESPE     | 5       | M25   | SÞE      | 958  | 192  | 1261/0E/6          | ANADARKO PETROLEUM<br>CORPORATION         | CARYL C, LIGHT ET UX   | LEASE - OIL AND GAS | 00001/28    |
| 2        | DAAWER     | 342-34M<br>342-34M                        | SW2E84E     | S       | M2E   | SÞE      | 85E  | 197  | 1261/08/6          | ANADARKO PETROLEUM<br>CORPORATION         | LUCILLE RADKE ET VIR   | LEASE - OIL AND GAS | 83711000    |
| z        | CIAAWE8    | 8ECLION 2: FOL8 3' 4' E/5 MM/4<br>348-34M | SWSE24E     | s       | ΜZE   | 545      | 09E  | 561  | 1461/08/6          | ANADARKO PETROLEUM<br>CORPORATION         | PAUL A, LIGHT ET UX    | 240 gna jio - 32aji | 00021758    |
| Ζ        | UTAWER S   | SECTION 5: LOTS 3, 4, E/2 NW/4<br>34S-24W | SWSESPE     | s       | WZE   | S7E      | Z9£  | 192  | FLGT/0E/G          | ANADARKO PETROLEUM<br>CORPORATION         | HELEN GUNDERSON ET VIR | LEASE - OIL AND GAS | 000E12E8    |
| Z        | GRAME2     | SECTION 5: LOTS 3, 4, E/2 NW/4<br>34S-34W | 5M2E84E     | S       | ΜZE   | 34S      | LZ   | 502  | 1261/08/6          | МАРАККО РЕТКОLЕUM<br>ИОГТАЯОЧЯОЭ          | W D, LIGHT ET UX       | 245 OIL AND GAS     | 00071758    |
| 7        | (THAN HED) | 348-32W<br>348-32W                        | 9W2E84E     | 9       | MZE   | S⊅E      | 344  | [97  | 1 <i>L</i> 61/0E/6 | ANADARKO PRODUCTION<br>COMPANY            | PAUL W, LIGHT TRUST    | LEASE - OIL AND GAS | 000£07£8    |
| ζ        | QAAWER     | SECTION 6: LOTS 1, 2, S/2 NE/4<br>34S-32W | 9M2E84E     | 9       | M2E   | 84E      | 346  | 197  | 1261/08/6          | алараққо реористіол<br>Уларайор           | CARYL C. LIGHT ET UX   | SAÐ UNA JIO - HEAH  | 00000258    |
| z        | 03AWB2     | SECLION 6: FOLL I' 5' 2/3 NE/4<br>348-35M | 9MZES7E     | 9       | ΜZE   | S45      | 348  | 192  | 1.261/08/6         | АМАРАККО РКОРИСТІОИ<br>УМАРАКО РКОРИСТІОИ | LUCILLE RADKE ET VIR   | LEASE - OIL AND GAS | 00050288    |
|          |            |   |             |         |       |          |      |      |                    |   |                        |                     | ľ           |

| Footnote | tjuno)  | noitqirəzəd Desed                                     | Soncatenate        | Bection | Range | qifiznwoT | Раде | воок | ətsŪ                  | 99229J IsaigriO                            | Original Lessor                        | əqvT tnəməərgA      | #†пэтээтдА |
|----------|---------|---|--------------------|---------|-------|-----------|------|------|-----------------------|--|--|---------------------|------------|
| z        | SEWARD  | 242-35M<br>342-35M                                    | 9MZESÞE            | 9       | Μζε   | 342       | 0S£  | 192  | TLGT/0E/6             | АМАРАҚҚО РҚОDUCTION<br>СОМРАИҮ             | XU TA LIGHT ET UX                      | 2AD GNA JIO - 32A3J | 000902£8   |
| τ        | QAAWER  | 8ECLION 9: FOL8 1' 5' 8'5 NE/4<br>348-35M             | 9MZES7E            | 9       | ΜZE   | S7E       | 325  | 197  | 1261/08/6             | АМАДАККО РКОДИСТІОИ<br>УМАЧКО РКОДИСТІОИ   | HELEN GRUNDERSEN ET VIR                | LEASE - OIL AND GAS | 00010758   |
| ζ        | SEWARD  | SECLION €: FOL2 I' 3' 8\3 NE\4<br>348-35M             | 9MZES4E            | 9       | WZE   | SÞ€       | 52   | 564  | 1.L61/0E/6            | ANADARKO PRODUCTION<br>ANADARKO PRODUCTION | W, D, LIGHT ET UX                      | LEASE - OIL AND GAS | 00080268   |
| 7        | UJA WES | ۶: ACLDALDAL<br>Mee-Spe                               | ZMEESÞE            | z       | MEE   | SÞE       | 984  | \$8  | 0561//Z/Z             | COMPANY<br>PANHANDLE EASTERN PIPE LINE     | J, C, BROWN ET UX                      | EEASE - OIL AND GAS | 0006/108   |
| Z        | SEWVKD  | SECTION 24: SW/4<br>34S-33W                           | \$4833 <i>W</i> 24 | 54      | MEE   | SÞE       | L6Þ  | 852  | L961/E1/ <del>Þ</del> | ANADARKO PETROLEUM<br>CORPORATION          | ХЛ ТЗ ИЯЗНАЭМ ҮВЛ М                    | 245 GMA JIO - 3243J | 00086988   |
| Z        | SEWARD  | SECTION 24: SW/4<br>34S-33W                           | ÞZMEESÞE           | 54      | WEE   | StE       | 895  | 862  | L961/L1/S             | ANADARKO PETROLEUM<br>CORPORATION          | OKLAHOMA FURNATURE<br>MANUFACTURING CO | SAD GNA JIO - 32A3J | 00066988   |
| τ        | SEWARD  | 2ECLION 54: 2M\4 <sup>°</sup> 2E\4<br>342-33M         | \$ZWEES\$E         | 54      | WEE   | 34S       | 025  | 862  | 4961/L1/S             | АМАРАЯКО РЕТРОГЕИМ<br>Соврокатіон          | WOODS PETROLEUM CORPORATION            | LEASE - OIL AND GAS | 00000288   |
| z        | SEWARD  | 8ECLION 34: MM/4<br>348-33M                           | 42WEE24E           | 54      | MEE   | SÞE       | \$6Þ | 8EZ  | L961/E1/Þ             | СОМБУИЛ<br>УИУДУКУ БКОДПСТІОЙ              | УЛГВУ МСАНЕRИ ET UX                    | LEASE - OIL AND GAS | 00027588   |
| 7        | SEWARD  | 8ECLION 54: E/3 NE/4 <sup>+</sup> M/5 NE/4<br>348-34M | \$2W25246          | 54      | WEE   | SÞE       | ESZ  | 812  | 5961/S/L              | АИАРАККО РКОРИСТІОИ<br>УИАРАККО РКОРИСТІОИ | WILBY MCAHERN ET UX                    | SAD ONA JIO - ƏSAƏJ | 00011928   |
| ζ        | SEWARD  | 26CLION 54: 2E/4<br>342-34M                           | 42W2E24E           | 74      | MEE   | S4E       | ISZ  | 812  | 596T/9/T              | ИОПСТІОИ РКОРИСТІОИ<br>УИАТМОЭ             | CHARLES 2. CORRELL ET UX               | 2AD ONL AND GAS     | 000829£8   |

| 2<br>Footnote | SEWARD   | aoùqri2x2d legsJ<br>W4E-24£<br>M4E-24£           | Concatenate | 24 | 33M<br>Ksnge | qidanwoT<br>245 | <b>566</b>   | 538<br>Book | ə <b>)sû</b><br>7301\71\2 | Original Lessee<br>Anadarko production<br>Company | סייפאו Lessor<br>WERD S.MERRICK JR. ET AL | Agreement Type       | <b># insmssrgA</b> |
|---------------|----------|--|-------------|----|--------------|-----------------|--------------|-------------|---------------------------|---|---|----------------------|--------------------|
| Z             | SEWARD   | SECLION 54: SE/4<br>348-34M<br>SECLION 54: SE/4  | \$ZWEE24E   | 54 | MEE          | S7£             | ZLS          | 862         | L961/L1/S                 | сомраку<br>маракко реористіои<br>сомрану          | R. D. JONES INC                           | LEASE - OIL AND GAS  | 000089£8           |
| 5, 18         | SEWARD   | SECLION 10: E/J NE/4 <sup>°</sup> 2/J<br>J42-34M | 01M7ES7E    | 0I | M⊅£          | SÞE             | 642          | LÞ          | £\$61/61/\$               | CILIES SERVICE OIL COMPANY                        | номек китвре                              | LEASE - OIL AND GAS  | 00017568           |
| 81 'Z         | SEWARD   | SECLION 10: NM/4' M/Z NE/4<br>345-34M            | 01M4ES4E    | OI | M¢€          | SÞ£             | 055          | LÞ          | E\$61/61/\$               | CILIES SERVICE OIL COMPANY                        | DON E, PRIEFERT ET UX                     | LEASE - OIL AND GAS  | 00024258           |
| 7             | SEWARD   | t/IS :11 NOLLDES<br>M≠ε-s≠ε                      | []M4eS4e    | Π  | M⊅£          | Sþe             | ī <i>L</i> S | LÞ          | £†61/6/9                  | <b>Б</b> КЕD С <sup>°</sup> КОСН                  | CLEO A ADAMSON ET AL                      | 2AÐ UNA JIO - 32AJ J | 30541000           |
| Z             | SEWARD   | SECTION 2: VE/4<br>34S-34W                       | 24234M2     | 2  | M¢E          | SÞE             | 314          | LÞ          | EÞ61/01/9                 | FRED C, KOCH                                      | ARTHUR H, KEATING ET AL                   | RAD GNA JIO - 3843J  | 30242000           |
| ζ             | CMAW32   | SECTION 23: W/2<br>34\$-34W                      | EZMÞESÞE    | 53 | Wþ£          | Sþe             | ٤١           | 69          | tt6[/9/E                  | EBED C <sup>°</sup> KOCH                          | MYRTLE GASAWAY ET AL                      | SAD OIL AND GAS      | 00057206           |
| τ             | GJAWARD  | SECTION 26; W/2<br>348-34W                       | 97M#ES#E    | 52 | ₩Þ£          | SPE             | SIE          | Lt          | £Þ61/01/9                 | ькер с <sup>.</sup> косн                          | M & GREEN ET UX                           | LEASE - OIL AND GAS  | 00029128           |
| ζ             | CDA MARD | 8ECLION 58: 8E/4<br>348-34M                      | 97MÞESÞE    | 92 | M¢ε          | SÞE             | L6Þ          | 667         | 8261/2/1                  | ANADARKO PETROLEUM<br>CORPORATION                 | F. A. BLOOM ET UX                         | 2AD GMA JIO - 32AJ J | ¥/N                |
| Ζ             | SEWARD   | 8EGLION 36: NE/4<br>348-34M                      | 97MÞESÞE    | 56 | M⊅E          | SÞE             | 00 <i>5</i>  | 667         | 8261/2/1                  | МИЛЛИКО РЕТКОІ. ЕИМ<br>ИОПТАЯОЧЯОО                | F. A. BLOOM ET UX                         | 2AD UNA JO - 32AJ I  | A\N                |

#### Merit Management Partners I, L.P., et. al., and PanHugoton Partners LLC to Assignment, Conveyance and Bill of Sale between Exhibit A - Leases

| z a | SEWARD<br>SEWARD | 345-34M<br>345-34M<br>345-34M<br>345-34M<br>345-34M | LZMÞESÞE<br>LZMÞESÞE | L7 | M⊅£ | SÞE<br>SÞE | 16E<br>E9 | 201 | 0561/1/2  | ΨΑΥΣΦΥΚΚΟ ΕΕLΚΟΓΕΛΨ<br>CHV2 ΛΥΛCE<br>CHV2 ΛΥΛCE<br>CO<br>GOLINGTE OIL & GV2 ΕΚΟΔΠCU/G | KHODA SMITH ET AL<br>JOHN W. MOORE ET AL | LEASE - OIL AND GAS | 00050928             |
|-----|------------------|---|----------------------|----|-----|------------|-----------|-----|-----------|---|--|---------------------|----------------------|
| τ ο | ЗЕМУКЪ           |   | LZW4ES4E             | 22 | M⊅£ | S7E        | 168       | 105 |           | MUJJATA90XKADAVA  |  |                     |                      |
| 1   |                  |   |                      |    |     |            |           |     | 030177672 |   | ALYCE GAMMELL ET AL                      | LEASE - OIL AND GAS | 30228000             |
| 7 0 | SEWARD           | section 17; NW/4<br>Becsde                          | 67M4E84E             | 67 | M¢ε | S7E        | 569       | 816 | 0861/ÞZ/L | CORPORATION   |  |                     | 1                    |
|     | SEWARD           | Section 17: NE/4<br>34S-34M                         | 67W48348             | 67 | M⊅£ | SÞE        | 889       | 815 | 0861/b2/L | ANADARKO PETROLEUM<br>CORPORATION   | ALYCE GAMMELL ET AL                      | LEASE - OIL AND GAS | 00067208             |
|     | SEWARD           | 26CLION 29, 8W/4                                    | 67W4E24E             | 67 | M4E | S7E        | 843       | 666 | Z861/LZ/S | VERNON T. BEHRENDT  | XU TƏ MAHƏNIMAIB TAƏBJIƏ NOMAAH          | LEASE - OIL AND GAS | 0001EZ0E             |
| 2 0 | Ω%A₩∃2           | she saf. W/2<br>M5-24W                              | ÞEMÞESÞE             | 34 | ₩۶٤ | SÞE        | 125       | 901 | 1561/91/E | ИОКТНЕКИ РUMP COMPANY   | WEST PENN ROYALTIES COMPANY              | LEASE - OIL AND GAS | £00£55£9<br>10066ZDE |
| Σ   | ZEWARD           | Z/M :4E NOLLOHS<br>MÞE-S4E                          | \$EW\$EZ\$E          | ÞE | ΜÞε | S45        | 985       | 901 | 1561/91/8 | ИОКТНЕКИ РUMP COMPANY   | LENA FREIDMAN & PHILLIP FRIEDMAN         | LEASE - OIL AND GAS | 20065573<br>2006205  |

| z                    | SEWARD | 345-34W<br>SECTION 34; NE/4 | ÞEMÞESÞE     | ¢£     | M⊅£       | S4E       | \$74 | ш     | ZS61/81/Þ         | PANHANDLE EASTERN PIPE LINE<br>YNA9NDL EASTERN PIPE LINE | KAY LAMBERTON ET UX       | LEASE - OIL AND GAS | 000965£8               |
|----------------------|--------|-----------------------------|--------------|--------|-----------|-----------|------|-------|-------------------|--|---------------------------|---------------------|------------------------|
| z                    | QAAWA2 | ZIM :45: NOITOBS<br>W45-245 | \$£₩\$£\$\$£ | 34     | MÞΣ       | S4£       | 979  | IZE   | 0861/8/6          | ИОКТНЕКИ РUMP COMPANY                                    | MILTON H. BLAKEMORE ET AL | LEASE - OIL AND GAS | 9006620£               |
| z                    | SEWARD | SECTION 34: W/2<br>345-34W  | ÞEMÞESÞE     | 34     | ΜÞΕ       | S₽£       | 56E  | 901   | 1561 <i>/L/</i> Z | JOHN B, HAWLEY JR.                                       | H, H, MATKIN ET UX        | LEASE - OIL AND GAS | 100ESSL9<br>50066Z0E   |
| z                    | SEWARD | SECTION 34; W/2<br>345-34W  | ÞEMÞESÞE     | ÞE     | MþE       | SPE       | £9   | ш     | 1561/E/S          | ІОНИ В' НУМГЕЛ ІК.                                       | KOSE GEORGE MUNRO ET AL   | LEASE - OIL AND GAS | \$0065573<br>\$006620£ |
| z                    | SEWARD | SECTION 34: W/2<br>345-34W  | þemþesþe     | 34     | M¢ε       | Sþe       | ¢9   | ш     | 1561/91/E         | ИОКТНЕКИ РUMP COMPANY                                    | BENIYMIN WYTEWNDE EL NX   | LEASE - OIL AND GAS | 500E5579<br>E000620E   |
| e)ontoo <sup>g</sup> | κjunoj | noinqrizzed Degal           | Soncatenate  | пойээ2 | ស្រីរាឌូខ | qidzawo T | 92£9 | મુ૦૦ઘ | Date              | Original Lessee  | Original Lessor           | Agreement Type      | # Jnamaarg A           |

| Instruction Construction  | atontooA | (tumo)  | aonqriseal Description  | Concatenate | пойгог | agnaA | qidenwoT | əge <sup>q</sup> | Book | əî£Ü       | səzzə.l laniginO | 702231 Lezgor                  | Agreement Type      | # insmssrgA          |
|---|----------|---------|---|-------------|--------|-------|----------|------------------|------|------------|------------------|--------------------------------|---------------------|----------------------|
| TEVEE-OIL YOND GV2 CLLL GLI HIBERT PRIVATE MORAVIL HUTTYRD SNEIJBRI I SNII S   | 2        | UMAN22  |   | ÞEMÞESÞE    | 34     | Wμε   | S4E      | Þ9E              | 141  | 9561/08/8  |                  | IENNIE W° MOODZ                | LEASE - OIL AND GAS | 000895£8             |
| TEVER: OIL VAD GVG CLLA OE TIBERVT KVR3VZ MORAVI BVTTVEDD SVR,1321 100 342 344 342 342443.2 TIMILED LO LIK GETIBERVT KVR3VZ SERVED 342   TEVER: OIL VAD GVG LILA OE TIBERVT KVR3VZ MORAVI BVTTVED SVR,1321   | 2        | QNAWES  |   | \$em\$es\$e | 34     | M7E   | SÞE      | £09              | 58   | 0561/8/5   |                  | ALVIN R. SWINDLER ET UX        | SAD GNL AND GAS     | 00029588             |
| Fevee-oir vand deg CLLA de liberar revareve NORANT BUTTVRD Stelada St   | 7        | (JAAWE2 |   | SEW4E24E    | SE     | MÞE   | Ste      | 484              | ĩ    | £#61/91/6  |                  | GERTIE THEIRER PINKERTON ET AL | LEASE - OIL AND GAS | 20056108             |
| FeVEE - OIT VND GV2 CLLA OE TIBE&VT KVN2V2 NOKAVT BVTTVKD S(0,102) 100 234 342 3434M32 TIVILED LO LHE METTBORE ONTA OF LAR OE TIBE&VT C ZEM VKD SECLION 36: EX RVRD SECLIO  | z        | QMAW38  |   | SEWÞESÞE    | SE     | WÞE   | SFE      | 565              | Ltr  | 2461/16/21 |                  | XU TƏ NO2AƏBMA.I YAA           | LEASE - OIL AND GAS | 000#6108             |
| CEVERE-OIL VAID GAS CLLA OF LIBERAT KANSAS NORVAT BATTARD Stell 343 343 343 3434/36 CIMITED TOTHE CUTY OF THE Z        | GAANDS  |   | 5EW4E84E    | SE     | M¢€   | 245      | 77¢              | Lt   | £†61/Z/I   |                  | T, H, PRUNTZ ET UX             | LEASE - OIL AND GAS | 10056108             |
|   | z        | CHAWER  | LIMITED TO THE WELLBORE ONLY OF THE CITY OF LIBERAL C<br>SECTION 36: E/2 NE/4 | 9EM†ES†E    | 98     | M¢ε   | SÞ£      | 867              | 901  | T\$61/9/Z  | GRA.LAH. LAVRON  | CITY OF LIBERAL KANSAS         | SAÐ ULA AND GAS     | 0000E579<br>00030E0E |

| Ζ        | <b>GFWARD</b> | BEGLION 6: BE/d<br>328-37M                       | 9MZESSE    | 9       | ΜZE   | SSE      | 9201             | 924         | 9661/11/01 | J. FRED HAMBRICHT INC.   | TRUAT YJIIMA¶ THOLAW      | LEASE - OIL AND GAS | 00059258     |
|----------|---------------|--|------------|---------|-------|----------|------------------|-------------|------------|--------------------------|---------------------------|---------------------|--------------|
| τ        | QAAW32        | BECLION 6: 25/4<br>328-35M                       | 9MZESSE    | 9       | ΜZE   | SSE      | 859              | <u>5</u> 27 | 9661/07/8  | . Эл ғқер нұмақісні ілс. | DEAN E. GLEASON LIV TRUST | LEASE - OIL AND GAS | 00079268     |
| z        | GAARD         | BECTTON 6: SE/4<br>35S-32W                       | 9M7E85E    | 9       | W2E   | SSE      | LIE              | SL†         | 9661/07/8  | ן. FRED HAMBRIGHT INC,   | LOUIS K IPSON ET UX       | LEASE - OIL AND GAS | 00019268     |
| z        | SEWARD        | SECTION 6: LOTS 1, 2, E/2 NW/4, NE/4<br>35S-32W  | 9MZE85E    | 9       | W2E   | 855      | 969              | 874         | 9661/57/8  | 1. FRED HAMBRIGHT INC.   | BELLA L. MITCHELL ET VIR  | LEASE - OIL AND GAS | 00072268     |
| 2        | CRAWER 8      | 322-35M<br>322-35M                               | 9MZESSE    | 9       | WZE   | SSE      | 869              | 847         | 9661/57/8  | 1, FRED НАМВЯІСНТ ІИС,   | HELEN GUTTRIDGE           | LEASE - OIL AND GAS | 000ELLE8     |
| z        | <b>GAARD</b>  | SECLION 6: LOTS 1, 2, E/2 NW/4, NE/4<br>35S-32W  | 9MZESSE    | 9       | ΜZE   | SSE      | Z0L              | 844         | 9661/57/8  | ן, FRED HAMBRIGHT INC,   | URIEL W. BROWN ET UX      | revze - oir vad Gvz | 00071758     |
| z        | SEWARD        | 858-35M (* 1°018 1° 5° E/5 MM/4° NE/4<br>328-35M | 9MZESSE    | 9       | ΜZE   | SSE      | ¢0L              | 814         | 9661/57/8  | ן, FRED HAMBRIGHT INC.   | etwy C° byandes           | LEASE - OIL AND GAS | 00012258     |
| z        | (TARMER)      | 8ECLION 6: FOL2 1, 2, E/2 NW/4, NE/4<br>35S-32W  | 9MZESSE    | 9       | Μζε   | SSE      | 002              | 844         | 9661/ÞZ/8  | , FRED НАМВRIGHT INC.    | ΜΑΚΓΙΝ ΒΚΟΨΝ ΕΤ ΠΧ        | LEASE - OIL AND GAS | 00002288     |
| Footnote | (Juno)        | noinqirəzəQ legə.l                               | опсатепате | Section | Sange | qidanwoT | 928 <sup>4</sup> | স০০গ্ৰ      | Date       | Oniginal Lessee          | Original Lessor           | Agreement Type      | Å jreemeni Å |

| SootooA | (timo) | ตงมีจุทาวะงด ไครูจ.J                                  | elanstenate | noños2 | Range | qiAzawoT | Page | жооЯ | Date                | 99223-J IsnignO                        | Original Lessor        | эцүТ нэллээгдА      | ₩ fnomoorgA |
|---------|--------|---|-------------|--------|-------|----------|------|------|---------------------|--|------------------------|---------------------|-------------|
| 2       | SEWARD | BECLION 6: BE\4<br>328-35M                            | 9MZESSE     | 9      | MZE   | SSE      | 8201 | 927  | 9661///1/01         | 1. FRED HAMBRIGHT INC.                 | ALAN S. GRAHAM ET UX   | LEASE - OIL AND GAS | 00079228    |
| 7       | SEWARD | 8ECLION 6: 8E\¢<br>328-35M                            | 9MZESSE     | 9      | MZE   | SSE      | 025  | LLÞ  | 9661/21/01          | J. FRED HAMBRICHT INC.                 | LEASA TITUS ET VIR     | LEASE - OIL AND GAS | 00059268    |
| 7       | SEWARD | 2ECLION 6: 2E/4<br>328-32W                            | 9MZESSE     | 9      | W2£   | 558      | t\$6 | 584  | LG61/E1/8           | 1, ГКЕР НАМВКІСНТ                      | HAROUD E, BOX ET UX    | LEASE - OIL AND GAS | 00099498    |
| 7       | SEWARD | 2ECLION 6: 2E/t<br>328-35M                            | 9MZESSE     | 9      | MZE   | SSE      | 926  | 924  | 9661/18/8           | J, FRED HAMBRIGHT INC.                 | MILDRED IRENE OMAN     | LEASE - OIL AND GAS | 000737£8    |
| 7       | SEWARD | BECLION 6: SEV<br>328-35M                             | 9MZESSE     | 9      | ΜZE   | SSE      | 086  | £84  | £661/L/11           | THOIMBMAH GEMT I                       | ВОИПА НАҮЕЗ            | SAD GNA JIO - 32A3J | 00089268    |
| τ       | ayawar | 2ECLION 6: 2EVt<br>322-35M                            | 9MZESSE     | 9      | WZE   | 858      | 285  | 684  | 2661/21/11          | Т. РКЕР НАМВКИСНТ                      | MELODY FRY ET VIR      | LEASE - OIL AND GAS | 000692£8    |
| ζ       | SEWARD | SECTION 6: THE SOUTH 120 ACRES OF THE SW/4<br>355-33W | 9MEESSE     | 9      | WEE   | SSE      | 823  | 69   | ++61/1 <b>2/</b> 11 | F.W. KAMPF                             | НЕИКА А. TUCCKER ET UX | LEASE - OIL AND GAS | 00099779    |
| τ       | QAAWƏR | 358-33M<br>328-33M                                    | rweere      | L      | MEE   | SSE      | 571  | 69   | ÞÞ61/0E/8           | PANHANDLE EASTERN PIPELINE CO.         | ΓΟΩ ΜΟΓΓΕΛ             | revse - oir vad gyg | 0009510E    |
| ζ       | SEWARD | SECTION I: SW/4<br>355-24W                            | IM#ESSE     | I      | ₩¢ε   | SSE      | 858  | 081  | 6561/08/01          | СОМРАИХ<br>АМАРАККО РКОРИСТЮИ          | IOHN 8° GKOVER ET UX   | LEASE - OIL AND GAS | 83648000    |
| 7       | SEWARD | SECTION 1: S/2 NW/4<br>358-34W                        | IM48558     | t      | M⊅ε   | SSE      | 79E  | 180  | 6561/0 <b>E</b> /01 | АЛАРАККО РЕОРИСТІОН<br>УИДАКОР ОСИРАИЧ | <b>ХЭҮАН АТИ</b>       | LEASE - OIL AND GAS | 0005Þ9£8    |

| atontooA | Ajunoj   | nonqhəzsəl isgəJ                         | 9)ka9tkonO | пойзэг | Range | qidzawoT | Page        | Воок | Date       | 99229J Léginal Légigin         | Original Lessor              | əq∛T înomoongA      | # insmoorgA |
|----------|----------|--|------------|--------|-------|----------|-------------|------|------------|--------------------------------|------------------------------|---------------------|-------------|
| Z        | SEWARD   | SECTION 1: S/2 NE/4 SE/4<br>385-24W      | 1M¢8\$58   | Ī      | M4E   | SSE      | 625         | ZEE  | Z861/L1/Z  | NOITOUTONI OXMADANA<br>YNAIMOO | HENKA A' LOCKEK IK EL OX     | LEASE - OIL AND GAS | 4/N         |
| Z        | UNAW38   | 35C-34M (* 3E/4 2E/4 M/3 2E/4<br>32C-34M | IMÞESSE    | ł      | WÞE   | SSE      | 59E         | ٤٤٤  | 7861/21/7  | АМАРАЯКО РЕОРИСТІОЙ<br>УМАЧИОЭ | HENRY V. TUCKER JR. ET UX    | LEASE - OIL AND GAS | 83132000    |
| τ        | CMAW38   | SECTION 1: SW/4 NE/4<br>35S-34W          | IW4E22E    | ı      | W¢£   | 855      | LS          | 588  | 7861/7/2   | СОМРАИЧ<br>АМАРАККО РКОРИСТІОМ | CAROL SLAYMAKER              | SAD OIL AND GAS     | ¥/N         |
| ζ        | (UTAWER) | SECTION 1: SW/4 NE/4<br>355-34W          | IWÞESSE    | T      | WÞE   | SSE      | 65          | SEE  | 7861/7/E   | УИУДУНИКО БООЛГИОИ<br>СОМБУИЛ  | SUSAN D, STECK ET VIR        | 2AÐ GNA JIO - 32AJI | A\V         |
| Z        | SEWARD   | SECLION J: SW/4 NE/4<br>328-34M          | 1M7E85E    | I      | WÞ٤   | 858      | 19          | SEE  | Z861/Z/E   | ИОГТЭЙ РКОРИСТИЙ<br>УМАТМОЭ    | GORDON M. SLAYMAKER          | LEASE - OIL AND GAS | V/N         |
| Ζ        | SEWARD   | 2EC.LION 10: NE/4<br>322-34M             | 01W45225   | 01     | ₩⊅£   | SSE      | \$87        | Ŀ    | 8161/61/2  | THE TRADERS OIL CORPORATION    | JOHN L. BOLES ET UX          | LEASE - OIL AND GAS | 30198000    |
| ζ        | SEWARD   | SECTION 10: SW/4<br>35S-34W              | OIWAESSE   | 01     | ₩¢£   | SSE      | 96E         | L†   | 2/1343     | CO.<br>CO                      | LA TE LIERROM E EITTAH       | LEASE - OIL AND GAS | 83604000    |
| 2        | SEWARD   | SECTION 11: NW/4<br>355-34W              | TIM45255   | ιt     | WÞE   | 558      | \$84        | Ŀ    | 8161/61/Z  | THE TRADERS OIL CORPORATION    | NHOL LA BOLES ET UX          | LEASE - OIL AND GAS | 30198000    |
| 7        | SEWARD   | 8ECLION 11: N/S NE/⊄<br>328-34M          | [[M‡ESSE   | n      | WÞ٤   | SSE      | 098         | 081  | 6561/08/01 | АМАЛАККО РКОРИСТІОИ<br>УМАЧМОЭ | ЕЗТНЕЙ Г⁴ НП.Г               | LEASE - OIL AND GAS | 00074388    |
| Z        | SEWARD   | SECTION II: SE/4<br>355-34W              | I I MÞESSE | п      | M4E   | SSE      | <b>Z</b> 96 | ¥0£  | 8261/Þ1/8  | АМАРАККО РКОDUCTION<br>СОМРАИҮ | IVAN D, HEADRICK ET UX       | 2A5 - OIL AND GAS   | 00067288    |
| Z        | CI MARD  | SECTION 12: NW/4<br>35S-34W              | Z1W45225   | זו     | M⊅£   | SSE      | 09          | 155  | 1861/01/01 | ИОГООГО РКОРИСТІОИ<br>УИАЧМОО  | 1035PHINE LIGHT ET VIR ET AL | LEASE - OIL AND GAS | 0000£££8    |
| 2        | SEWARD   | 2ECLION 15: NE/t<br>328-34M              | 21W4ES2E   | 71     | M⊅£   | SSE      | 89          | 168  | 1861/Þ1/01 | ANADARKO FRODUCTION<br>COMPANY | JOSEPHINE LIGHT ET VIR ET AL | LEASE - OIL AND GAS | 00016268    |

| z | SEWARD        | SECTION اع: الله/<br>Mpc-22s  | EIW4ESEE | ET | M۶E | SSE | 525 | SSE | ¢861/01/01 | АМАРАККО РЕОDUCTION<br>СОМРАИУ            | HEMRA I" NICHORS EL VI       | LEASE - OIL AND GAS | 20052202 |
|---|---------------|---|----------|----|-----|-----|-----|-----|------------|---|------------------------------|---------------------|----------|
| z | аяямаг        | 322-34M<br>322-34M  | eimþesse | ٤١ | WÞ٤ | SSE | 0†9 | SSE | ¢861/27/8  | ИАРАЯКО РЕОDИСТІОИ<br>УИАРАИОО<br>СОМРАИУ | TATER ESTATE                 | LEASE - OIL AND GAS | 1005£20£ |
| z | <b>GAAWES</b> | 352-34W<br>322-34W  | EIMÞESSE | £I | WÞ٤ | 85£ | 019 | 558 | ₽861/22/8  | AMADARKO PRODUCTION<br>COMPANY            | ATAT23 YAJ246 A PSLEY ESTATE | SAD ONL AND GAS     | 20076205 |
| z | <b>ZEMVKD</b> | SECTION 13: NW/4<br>35S-34W   | £1W45825 | ٤١ | MÞE | SSE | 829 | SSE | 4861/22/8  | ANADARKO PRODUCTION<br>YNA'MOD            | <b>TAT23 AJJJJT AMMA</b>     | 249 DNA JIO - 3243J | 10066208 |
| z | SEWARD        | t/MN :EI NOLLDES<br>MDE-SSE   | EIMÞESSE | ٤١ | M⊅€ | SSE | 249 | 955 | Þ861/LZ/I  | АМАРАККО РКОРИСТЮИ<br>УИАФИХО<br>СОМРАИҮ  | FEDERAL LAND BANK OF WICHITA | LEASE - OIL AND GAS | 20062202 |
| z | SEWARD        | SECLION 13: NE/4<br>322-34M   | ELMPESSE | εī | WÞE | SSE | 469 | SSE | ¢861/ZZ/8  | АМАРАККО РКОРИСТІОИ<br>УИАРАКО РКОРИСТІОИ | atatsa fuller estate         | LEASE - OIL AND GAS | 10055205 |
| 2 | SEWARD        | 35S-34W<br>SECTION 13: A 2.19 ACRE TRACT IN THE NORTHWEST<br>QUARTER THAT WAS EXCLUDED IN BOOK 303, PAGE 37-39<br>AND GAS LEASE DATED JUNE 20, 1978 BETWEEN THE LESSOR<br>AND THE LESSEE AND RECORDED IN BOOK 303, PAGE 37-39 | €IM≠ESSE | ٤I | MÞE | 85£ | ¢95 | 266 | Z861/5/5   | ХИАРАКО РЕТКОLEUM COMPANY                 | ЕММА ГОLLER                  | LEASE - OIL AND GAS | 00005205 |

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| 2        | аяамая  | SECTION 14: NE/4<br>355-34W                                      | \$IM\$ESSE  | ÞI      | MÞE   | SSE       | 821  | 202  | 8/61/97/9         | АМАРАККО РКОРИСТІОИ<br>УИАЧМОЭ | IN TE EURAHOM JUAG SEMAL      | LEASE - OIL AND GAS  | 000827£8    |
| 2        | aaawaa  | 2ECLION 14: FOL2 1° 3' NE/4 2M/4' NM/4 2M/4' N/3 2E/4<br>322-34M | \$IM\$ESSE  | ¢l      | Μ۶ε   | 85E       | 779  | SSE  | Þ861/ZZ/8         | ANADARKO PRODUCTION<br>YNAIMOD | atatsa yalijua amma           | 2AD GMA JIO - 32A3 J | A/N         |
| 2        | SEWARD  | SECLION 14: FOLS 1' 5' NE\4 2M\4' NM\4 2M\4' N\3 2E\4<br>322-34M | \$1M\$ESSE  | ÞI      | M۶£   | 85£       | 6E9  | 95E  | <b>₩861/LZ/LI</b> | NOITOUO PRODUCTION<br>YNAIMOD  | FEDERAL LAND BANK OF WICHTA   | LEASE - OIL AND GAS  | ¥/N         |
| 2        | ZEMVED  | SECLION 14: LOTS 1, 2, NB4 8W/4, NW/4 SW/4, N/2 SB/4<br>355-34W  | ÞIMÞESSE    | ام      | Mτε   | SSE       | 919  | 558  | Þ861/77/8         | АМАРАККО РКОDUCTION<br>УИАРМОЭ | ЭТАТ2Э ЯЭЛЛЛЧ АММЭ            | LEASE - OIL AND GAS  | V/N         |
| z        | GAARD   | 2ECLION 14: FOL2 1° 5' NEM 2M/4' NM/4 2M/4' N/5 2E/4<br>322-34M  | ÞIMÞESSE    | ٩٩      | Μ¢ε   | S5£       | £9£  | L67  | L661/21/21        | MAIDARKO PRODUCTION<br>YMA9MOD | TSUAT DAIVIJ AELIUT NAIMAM "V | LEASE - OIL AND GAS  | V/N         |

| z          | аямер   | 9/WN :25: NOLTOAS<br>W4c-225                                     | SIMPESSE    | 51      | W⊧£   | 85E      | 968  | LÞ   | £\$61/27/2 | олиоле ог & GAS PRODUCING<br>СО, | A TA TA MORRELL ET AL           | SAD GNA JIO - 32A3 L | 000709£8     |
|------------|---------|--|-------------|---------|-------|----------|------|------|------------|----------------------------------|---------------------------------|----------------------|--------------|
| z          | аяако   | BECLION 14: FOL2 1' 5' NEM 2M/4' NM/4 2M/4' N/2 2E/4<br>322-34M  | ÞIMÞESSE    | J⊄      | Mtε   | 85£      | 86   | 667  | L661/Z1/Z1 | АМАРАККО РКОРИСТІОИ<br>СОМРАЧҮ   | KATHERINE L. KELMAN REVOC TRUST | reyse - oir and gas  | V/N          |
| z          | GYAWER  | 355-34W<br>SECTION 14: LOTS 1, 2, NE/4 SW/4, NW/4 SW/4, N/2 SE/4 | \$1M\$ESSE  | τI      | M≯E   | SSE      | 984  | 005  | L661/Z1/Z1 | АМАРАҚҚО РКОРИСТІОИ<br>СОМРАЧ    | JOYCE NADINE DISHON ET VIR      | LEASE - OIL AND GAS  | Ψ/N          |
| 5          | GAANED  | 355-34W<br>355-34W<br>355-34W                                    | \$1M\$ESSE  | ١٩      | M≯ε   | SSE      | ZLS  | L6Þ  | L661/Z1/Z1 | ИОГТОПОР РЕОРИСТІОИ<br>УИАРМОЭ   | 371УІА LAVINIA HELFRECHT.       | LEASE - OIL AND GAS  | V/N          |
| 2          | аяамая  | 355-34M<br>322-34M   | \$1M\$E\$SE | Þ.(     | M⊅ε   | SSE      | Þ06  | L64  | L661/Z1/Z1 | ИОГГОПОРКО РКОРИСТІОИ<br>УМАЧМОО | СУКОГ УИЛ БГЛММЕК ЕТ АГК        | LEASE - OIL AND GAS  | V/N          |
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| z       | аяамаг        | SECLION 13: TOLS 1° 3° N/S SE/4° N/S 2M/4° NE/4<br>328-34M | \$1MÞESSE   | ۶I         | ₩₽E    | SSE       | L8E  | <i>L</i> Þ | E#61/8/I           | CO.<br>GUINGNE OIL & GVS PRODUCING        | ERNEST P, BOLES ET UX | LEASE - OIL AND GAS | 83601000    |
| z       | SEWARD        | SECTION 17: NEV4, N/2 SE/4<br>35W-34W                      | LIW4E22E    | 21         | ₩₽£    | SSE       | 97   | LEE        | 57861 <i>1L1</i> 6 | АМАРАЯКО РВОРИСТІОИ<br>СОМРАЧУ            | JOHN S, GROVER ET UX  | revse - oif vad Gyz | 10055205    |
| z       | SEWARD        | SECTION 17: NE/4<br>35S-34W                                | LIWLESSE    | <i>L</i> 1 | M⊅£    | SSE       | 729  | 364        | <b>₽861/ZZ/8</b>   | ANADARKO PRODUCTION CORP                  | TEXACO INC.           | LEASE - OIL AND GAS | 20055205    |
| z       | SEWARD        | SECTION 2: W/2<br>35S-34W                                  | ZMÞESSE     | 7          | M⊅€    | SSE       | 584  | Ą          | 8161/61/7          | ТНЕ ТКАДЕКS ОП. СОКРОВАТІОН               | JOHN L, BOLES ET UX   | LEASE - OIL AND GAS | 0008610£    |
| 7       | <b>GTAWER</b> | ₩₽E-SSE  | 32834M3     | z          | ₩Þε    | SSE       | 858  | 081        | 6561/0ε/01         | АМАРАККО РКОРИСТІОМ<br>СОМРАИХ<br>СОМРАИХ | JOHN S, GROVER ET UX  | LEASE - OIL AND GAS | 0008558     |
| Z       | <b>GAANJA</b> | SECTION 2: NE/4<br>355-34W                                 | ZMÞESSE     | τ          | WÞE    | SSE       | 364  | 081        | 6561/08/01         | АМАРАККО РЕОРИСТІОИ<br>СОМРАИХ            | LOTT KENNEDY TRUSTEE  | SAD ONL AND GAS     | 00085787    |

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| Ζ       | <b>GAARD</b> | SECTION 9: W/2<br>W≱€-225  | 6W\$E82E    | 6      | Mþε   | 855       | SE               | 901        | 0561/2/11 | THE VICKERS PETROLEUM CO.              | OLA M. VICKERS           | LEASE - OIL AND GAS | 00080958     |
| 7       | QAAWE2       | SECTION 4: SW/4<br>S55-245 | ÞMÞES5E     | þ      | M⊅ε   | SSE       | 88£              | <i>4</i> 2 | £†G1/6/1  | QUINQUE OIL & GAS PRODUCING<br>CO.     | ר, ר, BUNTING ET UX      | LEASE - OIL AND GAS | 00020928     |
| Ζ       | SEWARD       | t/MN +: NM/4<br>BFC-38E    | \$W\$ESEE   | 4      | ₩Þ٤   | 85E       | ſLE              | 901        | 0561/1/21 | PANHANDLE EASTERN PIPE LINE<br>COMPANY | VICTOR H. TEGARDEN ET UX | LEASE - OIL AND GAS | 00090958     |
| 2       | SEWARD       | BECLION 4: SE/4<br>328-34M | ÞWÞESSE     | 4      | MÞE   | 225       | 584              | સ          | 8161/61/2 | THE TRADERS OIL CORPORATION            | JOHN L. BOLES ET UX      | LEASE - OIL AND GAS | 0008610E     |
| 2       | CUARD.       | SECTION 4: NE/4<br>35S-34W | \$W\$ES2E   | 4      | ₩Þ€   | SSE       | <b>⊅</b> 11      | 34         | 8261/62/2 | e, w moore                             | JOHN L. BOLES ET UX      | FEVSE - OIF VND GVS | 00026108     |
| 2       | CTAR ARD     | SECTION 3: ALL<br>355-34₩  | empesse     | 3.     | M⊅ε   | 85E       | 585              | સ          | 8161/61/2 | THE TRADERS OL CORPORATION             | JOHN L_BOLES ET UX       | SAD GNA AND GAS     | 0008610£     |
| 910m009 | (turno)      | Legal Description          | Soncatenate | пойээ2 | gange | qifiznwoT | 9ge <sup>4</sup> | ЯооЯ       | Date      | Original Lessee                        | Original Lessor          | 9qYT tram997gA      | # inəməsigA. |

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|           |      |                    |             |        |           |          |      |      | CAL SOCIETY TYPE              | AT 4,240 FT ON THE KANSAS GEOLOGI     | SOPAR AS SAID CONTRACT COVERS RIGHTS :<br>THE PLEASANTION SHALE WHICH OCCURS<br>N COUNTY, KS 1966 (PANHANDLE EASTERN P   | DEFINED BY THE BASE O                       | ı           |
|           |      |                    |             |        |           |          |      |      | VKD VND HV3KEFF<br>ME21 MHICH | NOC FOR THE STEVENS, GRANT, SEWA      | PAR AS SAID CONTRACT COVERS THE RIGH<br>T ON THE AVALON ENERGY CULISON #3 7 (A<br>F THE KANSAS GEOLOGICAL SOCIETY TYPE<br>OBIL UNITED PRODUCTION WM I CUTTER M | OCCURRS AT 3,352 F<br>CORRALATES TO 3,360 O | 2           |
|           |      |                    |             |        |           |          |      |      |                               | ARRANT #2-22 (API #3513922839) IN SEC | VS AND ONLY INSOFAR AS SAID CONTRACT C<br>I, IN THE CROSS TIMBERS OPERATING CO. T<br>TEXAS COUNTY, OKL   |   | £           |
|           |      | k                  |             |        |           |          |      |      |                               |                                       | SE EXCLUDES ALL RIGHT, TITLE AND INTER<br>9 WELL (API #3500722103) LOCATED IN SECTI  |   | Þ           |

|         |        |                   |          |         |      |          |      |      | AMOHAJ                            | V 10-54-20ECM, BEAVER COUNTY, OK                                     | WELL (API #3500721643) LOCATED IN SECTIO<br>FOOTNOTE #8- FORCE POOLED<br>FOOTNOTE #8- FORCE POOLED |                       | 6<br>8<br><i>L</i> |
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|         | 8      |                   |          |         |      |          |      |      | ом ок тнкоисн,                    | SI-3N-SSECM, BEAVER COUNTY, OKL,                                     | SE EXCLUDES ALL RIGHT, TITLE AND INTER!  | EOOTNOTE #6- SAID LEA | 9                  |
|         | 1      |                   |          |         |      |          | Ŧ    |      | ом ок тикоиен,<br>мом ок тикоиен, | EST TO, AND RIGHTS TO PRODUCE FR<br>ON 2-4N-21ECM, BEAVER COUNTY, OI | SE EXCLUDES ALL RIGHT, TITLE AND INTERI  | FOOTNOTE #5- SAID LEA | s                  |
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|  |  |  |  | EAVER COUNTY,<br>TAIN PLAN OF<br>KLAHOMA | NO, 410690 (CAUSE CD NO, 96002866)<br>BOOL ENHANCED RECOVERY UNIT, B<br>RMED AND GOVERNED BY THAT CER<br>ION 9-54-20ECM, BEAVER COUNTY, OI | I WELL (API #3500724065) LOCATED IN SECT<br>DEVELOPMENT AND OPERATION OF THE BJ<br>POOL ENHANCED RECOVERY UNIT, FO<br>POOL ENHANCED RECOVERY UNIT, FO<br>POORPORATION COMMISSION OF THE<br>POORPORATION COMMISSION OF THE POORPORATION OF THE<br>POORPORATION COMMISSION OF THE POORPORATION OF THE POORPORATION OF THE<br>POORPORATION COMMISSION OF THE POORPORATION OF TH | THE WINDSOR C<br>LESS AND EXCEPT T<br>UNTIZATION FOR THE | 11 |
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|  |  |  |  |  | 80, VS DEFIVED IN THE DIL OF THE LEI   | M BELOW THE BASE OF THE CHASE FORMAT<br>WHICH IS ENCOUNTERED AT A DEFTH OF 73<br>LOCATED IN THE SW/4 OF SE   |  | ٤١ |
|  |  |  |  | )KDS OF SEWARD<br>ASSIGNMENT,            | A VOLUME 632, PAGE 801 OF THE RECC   | COUNTY, KANS,<br>OF SALE DATED JULY 1, 2010 REECORDED II<br>HE HITCH UNIT WELLS CONVEYED TO CISCO  | CONVEY AND EXCEPT 1<br>LESS AND EXCEPT 1                 | 71 |

|          | ti.     |                |            |         |       |          |      |      |      | 1 VOLUME 632, PAGE 801 OF THE RECC | E ALEXANDER A2 WELL CONVEYED TO CISC<br>OF SALE DATED JULY 1, 2010 REECORDED I<br>COUNTY, KANS,                       |                 | 61                   |
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|          | ti<br>I |                |            |         |       |          |      |      |      | TECORDED IN VOLUME 632, PAGE 801   | HE MCGILL A 2-10 AND A 3-10 WELLS CONVE<br>4CE AND BILL OF SALE DATED JULY 1, 2010 R<br>OF SEWARD COUNTY,             |                 | 81                   |
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|          |         |                |            |         |       |          |      |      |      | 4 VOLUME 632, PAGE 801 OF THE RECO | HE WAXWELL B-2 WELL CONVEYED TO CISC<br>OF SALE DATED JULY 1, 2010 REECORDED I<br>COUNTY, KANS,                       |                 | 91                   |
|          |         |                |            |         |       |          |      |      |      | ND BILL OF SALE DATED JULY 1, 2010 | F GUTTRIDGE F3 WELL AND THE ETZOLD U<br>HET CERTAIN ASSIGNMENT, CONVEYANCE A<br>VOLUME 632, PAGE 801 OF THE RECORDS O |                 | sı                   |
| Footnote | (juno)  | ոօնգեշան հշցջվ | oncatenate | noitoa2 | Sange | qidanwoT | age¶ | Book | 9)RÜ | əəzzəd IsnigirO                    | Original Lessor   | эq үТ таэтээгдА | ∦ іпэтээт <u>з</u> А |

|          |      |                  |            |        |       |            |      |      |                               | A VOLUME 264, PAGE 559 OF THE RECC | IE MOORHEAD D-1 WELL COUVEYED TO CISI<br>OF SALE DATED JULY 1, 2010 REECORDED T<br>COUNTY, KANS       |  | SZ                   |
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|          | 14   |                  |            |        |       |            |      |      |                               |                                    | זערצ 1, 2010 REECORDED IN VOLUME 264, P.<br>ANE 1-H WELL CONVEYED TO CISCO OPERAT                     |  | 54                   |
| 22       |      |                  |            |        |       |            |      |      |                               | A VOLUME 264, PAGE 559 OF THE RECO | THE NORDIKE   WELL CONVEYED TO CISCO<br>. OF SALE DATED JULY 1, 2010 REECORDED II                     |  | 53                   |
|          |      |                  |            |        |       |            |      |      |                               | A VOLUME 264, PAGE 559 OF THE REC  | IE MAYBERRY B-1 WELL CONVEYED TO CISC<br>OF SALE DATED JULY 1, 2010 REECORDED TO CISC<br>COUNTY, KANS |  | ZZ                   |
|          |      |                  |            |        |       |            |      |      | ASSIGNMENT;<br>DRDS OF SEWARD | N VOLUME 632, PAGE 801 OF THE REC  | HE LENEHAN A-1 WELL COUVEYED TO CISC<br>. OF SALE DATED JULY 1, 2010 REECORDED T<br>COUNTY, KANS      | CONVEYANCE AND BILI<br>LESS AND EXCEPT T | 12                   |
|          |      |                  |            |        |       |            |      |      |                               | N VOLUME 632, PAGE 801 OF THE REC  | HE GUITRIDGE 28 WELL COUVEYED TO CISC<br>OF SALE DATED JULY 1, 2010 REECORDED 1<br>COUVIY, KANS       |  | 50                   |
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|           |        |                |             |        |       |          |      |      |                    | [ #2-22 (Whi #3313922839) in Reclion 2 | Y INSOFAR AS SAID CONTRACT COVERS NIG<br>E CROSS TIMBERS OPERATING CO. TARRAN<br>COUNTY, OKLAHC    |                | 82          |
|           |        |                |             |        |       |          |      |      |                    |  | L RIG <mark>HT</mark> , TITLE AND INTEREST TO, AND RIG<br>ELL (API #3513921276) LOCATED IN SECTION |                | LZ          |
|           |        |                |             |        |       |          |      |      |                    |  | LL RIGHT, TITLE AND INTEREST TO, AND RIC<br>4P1 #351392269) LOCATED IN SECTION 16-6N               |                | 56          |
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|         |       |                  |             |         |       | 24         |      |      |                         |                               | L RIGHT, TITLE AND INTEREST TO, AND RIG<br>(API #351324125) LOCATED IN SECTION 13-41   |                                 | SE          |
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|         |       | = v              |             |         |       |            |      |      |                         |                               | al Right, TITLE and Interest to, and ri<br>Al Right, title and interest to, and right  |                                 | 34          |
|         |       |                  |             |         |       |            |      |      |                         | TS:                           | FORCE POOLED INTERE  |                                 | EE          |
|         |       |                  |             |         |       |            |      |      | ЭТАТ2ЯЭТИІ ЭНТ ,Н<br>IA | HTS TO PRODUCE FROM OR THROUG | ע געפאד, דודנב אעס ואדבאנפגד דס, אעס געפן<br>איז אופאד, דודנב אעס ואדבאנפגד דס, אעס איפא איפאר, אופאר, איפא איפאר, איפא איפא איפא איפא איפא איפא איפא איפ        | AID LEASE EXCLUDES AI<br>H WELL | Ζ£          |
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|          |        |                   |             |         |       |           |      |      | BUYER RECORDED | SLLER, AND MERIT HUGOTON, L.P., AS<br>PAGE 153, BOOK 270 AT PAGE 660, BOO | KIGHTS ACQUIRED EFFECTIVE JANUARY 1, 20<br>F SALE FROM OXY USA WTP LP, ET AJ, AS SE<br>S IN BOOK 260 AT PAGE 346, BOOK 261, AT P<br>KEARIYY COUNTY, K | ASSIGNMENT AND BILL O | 0Þ          |
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## to Assignment, Conveyance and Bill to Sale between

# Merit Management Partners I, L.P., et. al., and PanHugoton Partners LLC

| A \$1212     | I BXAWA 30 W            | (SIUOJ T2)S-883HDTAH           | A APCLIBER  | 0000001    | 000578.0  | 3MA2        | 3MA2        | KZ 2     | CIRANE                | 58  | -     | MPE  |             | CHESTER<br>CHESTER                       | MERIT ENERGY COMPANY LLC      |
|--------------|-------------------------|--------------------------------|-------------|------------|-----------|-------------|-------------|----------|-----------------------|-----|-------|------|-------------|--|-------------------------------|
| 107/2/2004/E | I EVALYN                | (ABT23HD) E-A N3GNRAH          | A APCLIBER  | 1.000000   | 000578.0  | 3MA2        |             | KZ Z     | <b>GRAWE</b>          | 34  | SEE   | 33M  | t           | ettee                                    | MERIT ENERGY COMPANY LLC      |
|              | AND EXAMA 30 M          | GROVER D-1 (UPPER CHESTER)     | A APCLIBER  | 0000001    | 000528.0  | 3MA2        |             | K S      | OPAW3                 | 71  | SSE   | 34W  | <u> </u>    | SIO0115                                  | MERIT ENERGY COMPANY LLC      |
|              | VICHER(KWASVS)          | GROVER B-2 (STLOUIS)           | A APCLIBER  | 0000001    | 000528.0  | 3MM2        |             | K2 2     | EWARD                 | 2   | SSE   | 34W  | <u> </u>    | 5110115                                  | WERTENERGY COMPANY LLC        |
| 7 \$1212     | TIBESVT ZE              | GROVER B-1                     | A APCLIBER  | 0000001    | 00052810  | 3MA2        | 3WVS        | K2 Z     | CPAARD .              | 1   | SSE   | MPE  |             | LOWER MORROW                             | MERIT ENERGY COMPANY LLC      |
| 30204        | NATA3                   | GAREY A-4 (L MORROW)           | V VbCIBEB   | 0000001    | 00052810  | 3MA2        | 3MA2        | S SX     | CPANED .              | 22  | 332   | 33M  |             | LOWER MORROW                             | MERIT ENERGY COMPANYLLC       |
| 3 21912      | EVALYN D                | (WORROW REVO.) 5-4 YEROW)      | V VbCH8EB   | 1.000000   | 000528.0  | 3MA2        | BWVS        | S SN     | <b>GRAMB</b>          | 12  | SEE   | 33M  |             | 1117-112-112-112-112-112-112-112-112-112 | MERIT ENERGY COMPANY LLC      |
|              | (SVSNVX) NOLODOH        | CAMMELL A.1                    | A APCLIBER  | 1.000000 I | 0.812500  | 3MA2        | SAME        | 5 58     | <b>GRAME</b>          | 57  | SPE   | 34M  |             | CHESTER                                  | MERIT ENERGY COMPANY LLC      |
| 50642 H      | TIBEBAL SE              | FULLERCI                       | V VbCTIBER  | 000000 T   | 0.812500  | 3MA2        | 3MMR        | 5 SX     | CRANKD                | 13  | \$58  | MPE  |             | LOWER MORROW                             | MERIT ENERGY COMPANY LLC      |
| 50850        | XDNKS                   | LOLLERAT                       | V VbCLIBER  | 0000001    | 000528'0  | 3MA22       | 3MA2        | KZ SX    | CRAMB:                | 30  | SEE   | 34M  |             | MORROWLOWER2                             | WERLENERGY COMPANY LLC        |
| 50070        | CONDIL                  | (INISNVI N) T-8 CONSINCE       | V VbCLIBER  | 1.000000   | 00052810  | 3MMR.       | SAME        | K2       | OPAW33                | 2   | SVE   | 33M  |             | UPPERLANSING                             | WEBIT ENERGY COMPANY LLC      |
|              | ZHNCK                   | FINCHAM G-2 (L MORROW)         | A APCLIBER  | 1.000000   | 000578.0  | 3MA2        | SAME        | KZ       | CRAMBD                | 33  | SEE   | 34M  |             | LOWERMORROW                              | WEBIT ENERGY COMPANY LLC      |
| 5 25917      | ZHICK                   | EINCHWW 8-1                    | A APCLIBER  | 1.000000   | 000578.0  | 3MA2        | 3MMR        | KZ       | ORAW33                | 38  | SEE   | 34M  |             | MORROW & CHESTER 2                       | WERLENERGY COMPANYLLLC        |
| 5 66101      | 155 G V 92 -            | EINCHWW -3                     | V VICTIBES  | 000000 T   | 000578.0  | SAME        | 3WWS        | KZ       | <b>GRAWED</b>         | 52  | SEE   |      | 3N/MN       | LOWER MORROW                             |                               |
| 5 19502      | зноск                   | EINCHAM A-2                    | V VUCLIBER  | 1.000000   | 000528.0  | 3MA2        | 3WWS        | SX       | ORAMED                | 56  | 332   | WÞE  |             | MORROWLOWER2                             | WEBLT ENERGY COMPANY LLC      |
| SPIOI        | SHUCK                   | ETZOLD UNIT NORTH              | V VbCLIBER  | 0.000000   | 000520.0  | 3MMS        | SAME        | SX       | <b>GPANAB</b>         | 22  | SEE   | MpE. |             | CHESTER                                  | ELM III OPERATING COMPANY LLC |
| S SNON       | SHUCK                   |                                | V VbCFIBEB  | T 000000   | 000528'0  | 3MA2        | 3WWS        | SX       | GPANNED .             | 22  | 588   |      | MS 3N 3N 3N | CHESTER                                  | MERIT ENERGY COMPANY LLC      |
| 28100        | SHUCK                   | 22-1 010213                    | A APCLIBER  | 000000 T   | 000528.0  | 3MA2        | 3MA2        | SX       | <b>OPANARD</b>        | II  | SSE   | 34M  |             | STLOUIS                                  | MERITENERGY COMPANY LLC       |
| STLTZ        | ARCHER(KANSAS)          |                                | A APCLIBER  | T 000000   | 000528'0  | <b>JMA2</b> | 3MA2        | SX       | <b>GRAWES</b>         | 9   | SPE   | MIE  |             | LOWERMORROW                              | MERITENERGY COMPANY LLC       |
| 1 157137     | ARCHER(KANSAS)          | DAVIES G-2 (L MORROW)          | A APCLISER  | 1.000000   | 951598'0  | <b>3MAR</b> | 3MA2        | SX       | <b>GFWARD</b>         | 8   | SPE   | MIE  |             | L MORROW & U CHESTER                     | MERIT ENERGY COMPANY LLC      |
|              | NO JAXRA                | DANES F-1 (MORROW/CHESTER)     | A APCLIBER  | 1 000000 T | 000528'0  | 3MA2        | SAME        | KZ       | <b>GRAW32</b>         | 98  | SEE   | MZE  |             | L MORROW& U CHESTER                      | MERITENERGY COMPANY LLC       |
|              | ARKALON                 | DANES E-1 (MORROW/CHESTER)     | A APCLIBER  | 1.000000   | 000528'0  | SAME        | <b>SAME</b> | K2       | <b>GFWW3D</b>         | tε  | SEE   | MIE  |             | LOWER MORROW                             | MERIT EVERGY COMPANY LLC      |
| S000T        | ARKALON                 | DAMES C-1                      | V VICTIBEE  | 1.000000   | 000528.0  | 3MA2        | 3MM/S       | SX       | <b>GRAWBD</b>         | 9   | S#E   | MIE  |             | LOWER MORROW                             | MERIT ENERGY COMPANY LLC      |
| 101772       | ARKALON                 | DANES 2-6                      | V VbCI18E8  | 1.000000   | 000528'0  | 3MMS        | 3MA2        | SX       | <b>GRAWRD</b>         | 98  | SEE   | 32M  |             | CHESTER                                  | MERIT ENERGY COMPANY LLC      |
| 7 \$F000     | ARKALON                 | DANES 1-36                     |             | 1 000000 T | 000528 0  | 3WWS        | 3MM2        | SX       | <b>ORAW32</b>         | 30  | SEE   | MTE  |             | LOWER MORROW                             | MERIT ENERGY COMPANY LLC      |
| 70137        | NO JAXRA                | DANES 1-30                     | A APCLIBER  | 000000 T   | 000528.0  | BWWS        | 3MM/S       | SX       | <b>OBVM35</b>         | 92  | SEE   | M#E  |             | LOWER CHESTER                            | MERIT ENERGY COMPANY LLC      |
| E6507        | SHUCK                   | CROW B-1                       | A APCLIBER  | 000000 T   | 000528.0  | 3WVS        | 3WWS        | SX       | <b>GFWARD</b>         | VE  | SEE   | W#E  |             | UPPER CHESTER 2                          | MERIT ENERGY COMPANY LLC      |
| 50456        | SHUCK                   | CROWA-1                        | A APCLIBER  |            | 5/2658'0  | 3WVS        | 3WWS        | SX       | <b>GRAVAD</b>         | 54  | SPE   | MEE  |             | LOWER MORROW                             | MERIT ENERGY COMPANY LLC      |
| \$1912       | EAVILAN                 | CORRELL A.3                    | A APCLIBER  | 1.000000   | 0085/0.0  | BWVS        | BWVS        | SX       | <b>ONANJE</b>         | SE  | SEE   | 34M  |             | WORROW                                   | NOITAROGROD JIO NIJRAM        |
| SESTZ        | NOSWAGA                 | 5E-V XOOD                      | A SHAPCOBO  | 571820.0   |           | SAME        | 3WVS        | SX       | <b>GRAW32</b>         | SE  | SEE   | 34M  |             | WORROW                                   | CABOT PETROLEUM CORPORATION   |
| 18012        | NOSMAGA                 | COOK 3-32                      | A SHAPCOBO  | 5718/0'0   | 00852010  | SAME        | 3WVS        | SX       | GRAVED                | 98  | SVE   | MVE  |             | STLOUIS                                  | MERITENERGY COMPANY LLC       |
| 26/12        | WILDCAT (MID-CONTINENT) | CITY OF LIBERAL C-1 (ST LOUIS) | A APCUBER   | 1.000000   | 959298'0  | 528.0       | 521602.0    | SX       | OBVM35                | 57  | SEE   | MPE  |             | LOWER MORROW                             | MERIT ENERGY COMPANY LLC      |
| 02212        | SHUCK                   | CAMPION A-1 (L MORROW)         | A APCLIBER  | 1.000000   | 000092.0  |             | 30100E 0    | KZ       | <b>ORAWARD</b>        | 61  | SVE   | MZE  |             | CHESTER                                  | MERIT ENERGY COMPANYLLC       |
| 29512        | CONDIL                  | CADY A-2 (U CHESTER)           | A APCLIBER  | 1.000000   | 000528.0  | SAME        | 3WWS        | KZ       | CBWW35                | 61  | SPE   | MZE  |             | LOWER MORROW                             | MERIT ENERGY COMPANY LLC      |
| 62002        | CONDIL                  | CADY A-1                       | A APCLIBER  | 1.000000   | 000578.0  | 0.00X (94)  | 3MA2        | K2       | CSWW35                | SE  | SEE   | MEE  |             | NOTAMPAM                                 | MERIT ENERGY COMPANY LLC      |
| 51813        | NA TVA3                 | (8 NOTAMSAM) 1-8 H2U8          | A APCLIBER  | 1.000000   | 0.875000  | SAME        | 3MA2        | K2       | Q8WW3S                | 52  | SEE   | MEE  |             | DNISNAT                                  | MERITENERGY COMPANY LLC       |
| 51635        | NA TVA3                 | (NOTAMRAM) E-B H2UB            | A APCLIBER  | 1.000000   | 000528.0  | SAME        | SAME        | KZ       | 2EWARD                | 52  | SEE   | MEE  | 35 MN 35 35 |  | MERITENERGY COMPANY LLC       |
| 67802        | HUGOTON (KANSAS)        | HT-8 HSOB                      | A APCLIBER  | 000000°T   | 00052810  | SAME        |             |          | SEWARD                | 90  | SSE   | MZE  |             | LOWER MORROW                             | MERITENERGY COMPANY LLC       |
| 51621        | CONDIL                  | BROWN K-1 (L MORROW)           | A APCLIBER  | 1.000000   | 0.833333  | SAME        | BMAR        | K2<br>K2 | CIRAW32               | 0   | 558   | MZE  |             | LOWER MORROW                             | MERITENERGY COMPANY LLC       |
| 51683        | CONDIL                  | (WORROM J) I-A XOB             | A APCLIBER  | 1.000000   | 0.823785  | 3MA2        | SAME        |          | CIRAW32               |     | SSE   | MPE  |             | 9NISN#7                                  | MERITENERGY COMPANY LLC       |
| \$6212       | (ZAZVAS)83HORA          | (SNISNAJ) S-3 S3108            | A APCLIBER  | 1.000000   | 000578.0  | 3MA2        | 3MA2        | KZ       | 09AW32                | 2   | SSE   | MPE  |             | 21100172                                 | MERIT ENERGY COMPANY LLC      |
| 81/12        | (2A2WAX)93H39A          | BOLESF-4 (STLOUIS)             | A APCLIBER  | 1.000000   | 000578.0  | 3MA2        | SAME        | K2       | CEWARD<br>SEWARD      | - 2 | SSE   | MVE  |             | ST, LOUIS                                | MERITENERGY COMPANY LLC       |
| 80/17        | MIDE WWKE               | BOLES F-3 (ST LOUIS)           | A APCLIBER  | 000000°E   | 0.875000  | 3MA2        | SAME        | SX       | and the second second |     | SSE   | MVE  |             | \$ILOUIS                                 | MERITENERGYCOMPANYLLC         |
| 20212        | WIDE AWAKE              | BOLESF-2 (ST LOUIS)            | A APCLIBER  | 1.000000   | 000578.0  | SAME        | 3MA2        | SX       | GRAWARD<br>GRAWARD    | 6   | SSE   | MVE  |             | SILOUITS                                 | MERIT ENERGY COMPANY LLC      |
| 69912        | EXAWA 3 CIW             | BOLESF-1 (ST LOUIS)            | A APCLIBER  | 000000 T   | 000578.0  | 3MAR        | 3MA2        | SX       |                       |     | -     | MVE  |             | CHEZTER                                  | MERITENERGY COMPANY LLC       |
| 15/12        | MI DE VMVKE             | BOLES 8-5 (CHESTER)            | A APCLIBER  | 1.000000   | 0:812000  | <b>BMAR</b> | SAME        | SX       | GRWARD SECURIT        | 9   | SSE   | MPE  |             | 1080/103                                 | MERIT ENERGY COMPANY LLC      |
| 19000        | MIDE VMVKE              | BOLES 1-4                      | V VSCLIBER  | 000000 T   | 000578.0  | BINAR       | SAME        | SX       | <b>GRWARD</b>         | 9   | \$\$8 |      | 3SMNZN      | MORROW                                   | MERIT ENERGY COMPANY LLC      |
| 29000        | SILVERMAN               | BOLES 1-11                     | V VbCT18EB  | 1.000000   | 264458.0  | <b>BMAR</b> | 3MA2        | SX       | <b>GRAWARD</b>        | п   | SZE   | 34M  | ZENM        | SILOUIS                                  | MERIT ENERGY COMPANY LLC      |
| 571720       | TIBERAL SE              | BOLES C-3                      | V VICTIBEB  | 1.000000   | 0.875000  | <b>BMAR</b> | SMME        | SX       | <b>GRAWARD</b>        | π   | SSE   | 34M  |             | SINOTIS                                  | MERITENERGY COMPANY LLC       |
|              | 35 TV83811              | BOLES C-2                      | V VbCLIBER  | 000000.1   | 000528.0  | 3MMR        | SAME        | SX       | <b>GRAWBS</b>         | 11  | SSE   | 34M  | ANNINAS     | LOWER MORROW                             | MERIT ENERGY COMPANY LLC      |
| 21172        | NOSWVQV                 | 1-9 J3 108                     | V VICTIBER  | 00000510   | 005269-0  | 3MMR2       | SAME        | SX       | <b>GRAW</b> 32        | 92  | SÞE   | 34M  |             |  | MERIT ENERGY COMPANY LLC      |
| \$20784      | LIGNOS                  | BLACKMER A.4 (CHESTER)         | A APCLIBER  | 1.000000   | 0.820313  | BWAR        | 3MA2        | 58       | <b>GRAWES</b>         | 15  | SVE   | 35M  |             | CHESTER                                  | MERITENERGY COMPANYLLC        |
| 51724        |                         | BLACKMER A3                    | A APCLIBER  | 1 000000   | 6.820313  | 3MMR        | 3MA2        | SX       | <b>GRAW3</b> 2        | 15  | SVE   | MZE  |             | CHESTER                                  | WEBIT ENERGY COMPANYLLC       |
| 211703       | CONDIL                  | BLACKMER 1-31                  | A APCLIBER  | 000000.1   | ES\$652'0 | <b>SAME</b> | SAME        | SX       | <b>GPAMBS</b>         | 15  | 59E   | MZE  |             | MORROW                                   |                               |
| 02100        | SAT2 339HT              | 2-A NO2MAGA                    | V VGCLIBER  | 000052.0   | 211599.0  | SAME        | 3MM2        | SX       | <b>GPAW32</b>         | и   | 242   | 34M  |             | MORROW                                   | CABOT PETROLEUM CORPORATION   |
| ESZIZ        | NOSMADA                 |                                | A SHAPCOBO  | 000521.0   | 2028242   | 3WWS        | 3MA2        | SX       | <b>GRWWBD</b>         | 11  | SPE   | 34M  |             | CHESTER                                  | CABOT PETROLEUM CORPORATION   |
| 965125       | NOSWVOV                 | II-5 NOSWAGA                   | V SHAPPCOBO | 000521.0   | 292860.0  | 3MAR        | BWWS        | SX       | <b>GRWWED</b>         | 11  | 598   | WAE  |             | CHESTER                                  | CABOT PETROLEUM CORPORATION   |
| 5201475      | NO2MAGA                 | II-# NOSMAGA                   | OBODIAH2 A  | 0'152000   | 292860.0  | 3MA2        | <b>3WWE</b> | SX       | QPAW322               | II  | SPE   | 34W  |             | WORROW                                   | CABOT PETROLEUM CORPORATION   |
| 898025       | NOZMADA                 | IT-ENOSMAGA                    | Docudence A | 0003610    |           |             |             | 15       | <b>ATNUOD</b>         | 235 | dML   | DNU  | QIR-QIR     | RESERVOR                                 | SOTAR390                      |

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# to Assignment, Conveyance and Bill to Sale between

# Merit Management Partners I, L.P., et. al., and PanHugoton Partners LLC

| WIDE AWA  | 35644434  | (WORROW J) E-A STURE                 | A APCUBER                | 0000001    | 00052810        | 275,5155     | 3MA:         | K2<br>K2 | <b>GRAMARD</b>   | ce    | SEE    | MEE        | 1         | DPPERLANSING     | MERIT ENERGY COMPANY LLC                             |
|---|---|--------------------------------------|--------------------------|------------|-----------------|--------------|--------------|----------|--|-------|--------|------------|-----------|------------------|--|
| LIQNOD  |   | PRIEFERT D-1 (U LANSING)             | A APCLIBER               | 0000001    | 000528:0        | 3MA2         | SMAE         |          | CISAWARD<br>CISAWARD   | 97    | SPE    | MbE        | 5         | SINOT 15         | MERIT ENERGY COMPANYLLC                              |
|   |   | bowerr D-3                           | A APCLIBER               | 00000510   | 005755.00       | BMAR         | 3MAE         | SX       | CIRVINOS<br>CIRVINOS   | 50    | SEE    | MbE        |           | SHESTER STREET   | MERIT ENERGY COMPANYLLC                              |
| SHUCK   | tor bittyind bit.   | NIXK-1 (CHE2LES)                     | A APCLIBER               | 1.000000   | 000528.0        | SAME         | 3MA8         | K2<br>K2 | CIRAWRD SEWARD   | 17    | SEE    | MPE        |           | MORROW           | MERIT ENERGY COMPANY LLC                             |
| ZHACK   |   | T-OXIN                               | A APCLIBER               | 000000 1   | 00052810        | 3MME         | BMAR         |          | OBV/M3S  |       | SZE    | MEE        |           | CHEZTER          | MERIT ENERGY COMPANY LLC                             |
| NVWDNV  |   | T-N NV980W                           | A APCLIBER               | 1,000000 L | 201002          | 3MMS         | SAME         | K2<br>K2 | GRAWARD  | 7     | SZE    | MEE        | 1         | CHESTER          | MERIT ENERGY COMPANY LLC                             |
| WWWWW   |   | MORGAN K-2                           | A APCLISER               | 1.000000   | 0'901045        | BMAR         | BWVS         | SX       | GRAWARD  |       | 575    | 33E        | M 25 25 M | CHERTER, STLOUIS | WEBLENEBRACOWBANATLC                                 |
|   | HLUOS NVWS  | MORGAN K-1A-CMNGLD-                  | A APCLIBER               | 0000001    | 0.901042        | 3MA2         | 3MA2         | SX       | GRAMARD  | 8     | 325    | 33M        |           | 21. LOUI 7       | MERIT ENERGY COMPANYLLLC                             |
| WWDNV   |   | MORGAN B-3 (ST LOUIS)                | A APCLIBER               | 1 000000   | 201000          | SAME         | 3MA2         | SX       | SEWARD   | 8     | 325    | 33M        |           | ST. LOUIS        | WERLENERGY COMPANYLLC                                |
| WWDNV   |   | (SILOUITS) S-8 MADROM                | A APCLIBER               | 000000.1   | 201042          | SAME         | AMAR         | KZ       | 2EW/WD   | S     | SIE    | MPE        |           | CHESTER          | LINN OPERATING INC                                   |
| CUTTER  |   | MLPYOUNG TRUST 2-5                   | HTUO281J A               | 0.500000   | 0.465000        | BMAR         | 3MA2         | K2       | CHANNED  | s     | SIE    | MPE        | CSE SW    | BSL CHESTER      | MERIT ENERGY COMPANY LLC                             |
| CUTTER  |   | MLPYOUNG TRUST 1-5<br>BAUGHMAN "C" 1 | HTUO281J_A               | 00000510   | 000552.0        | 3MA2<br>3MA2 | 3MMA2        | SX       | SEWARD   | 8T    | STE    | ₩₽₽        |           | снезтек          | МЕВІТ ЕМЕВСУ СОМРАИУ LLC                             |
| CUTTER SE   | TTERSE  | MLP BAUGH MAN B-1, NOW MLP           | A_LIBSOUTH               | 0.862500   |                 |              |              | Ca1      | <b>OBVM3S</b>  | 10    | SIE    | MPE        |           | NOTAMPAM         | MERIT ENERGY COMPANYLLC                              |
| CUTTERSE  | 20030   | MLP BAUGHMAN A                       | HTUO2811 A               | 0.862500   | 000552.0        | SAME         | BMAR         | SX       | 2EWV8D   | 6     | SEE    | MZE        |           | CHV2E            | MERIT ENERGY COMPANY LLC                             |
|   | A39A 2A2 NOTO20   | E-9 NOHTIN                           | A APCLIBER               | 1,000000   | 0.812500        | SAME         | 3MA2         | SX       | G8V/VI3S   |       | SEE    | 35M        |           | CHESTER          | MERIT ENERGY COMPANY LLC                             |
|   | LDCAT (MID-CONTINENT)   | WILHON 8-1 (CHESTER)                 | V VbCLIBER               | 1.000000.I | 005218.0        | 3MMS         | SAME         | SX       | GRAW32   | 07    | SPE    | MDE        |           | ST. LOUIS        | MERIT ENERGY COMPANY LLC                             |
|   | CHER(KANSAS)  | WEHL A-2                             | A APCLIBER               | 1.000000.I | 526658'0        | 3MME         | SAME         | SX       | 2EWARD   | 14    | SSE    | MPE        |           | 1080ATO          | MERIT ENERGY COMPANY LLC                             |
|   | CHER(KANSAS)  | I-8 HAKONE B-1                       | A APCLIBER               | 1,000000   | 87785.0         | 3MA2         | SAME         | SX       | CISAW32  | 7     | SEE    | WAE        | MS        | ST. LOUIS        | MERIT ENERGY COMPANY LLC                             |
| VBCHEB(K)<br>2HOCK  |   | MCHARGUE A-4 (ST LOUIS)              | A APCLIBER               | 000000°T   | 000528.0        | 3MA2         | SAME         | SX.      | CISAW32  | 7     | SEE    | MTE        |           | 51. LOUIS        | MERIT ENERGY COMPANY LLC                             |
|   | and the second se | WCHARGUE A-3 (OIL)                   | A APCLIBER               | 1,000000   | 000578.0        | 3MA2         | SAME         | SX<br>V2 | CISAW32  | 7     | SEE    | MPE        | MSEN      | ST. LOUIS        | MERIT ENERGY COMPANYLLC                              |
| 2HUCK<br>SHUCK  |   | MCHARGUE A-2                         | 8381JD94 A               | 000000°T   | 000528.0        | 3MA2         | 3MA2         | SX<br>SX | 2EWV8D   | SI    | SEE    | MVE        |           | RESERVOLROT      | EXTREME ENERGY CO.                                   |
| SHUCK   |   | Z 3352W                              |                          | 0.000000.0 | 522601.0        | SAME         | SAME<br>SAME | KZ       | 2EWVBD   | 5     | SPE    | MIE        |           | LOWER MORROW     | MERIT ENERGY COMPANY LLC                             |
| VO WKWON  |   | WCCLURE I-1 (L MORROW)               | A APCLIBER               | 1,000000 L | 000528.0        | 3MA2         | 3WVE<br>3WWE | SX       | ZEWARD   | S     | SPE    | MIE        |           | LOWER MORROW     | MERIT ENERGY COMPANY LLC                             |
|   |   | WCCLURE E-1                          | A APCLIBER               | 1.000000   | 000578.0        | 3MA2         | 3MA2         | SX       | 2EWARD   | 54    | SVE    | MEE        |           | UPPER CHESTER    | MERIT ENERGY COMPANY LLC                             |
| VUKVT ON<br>CONDIL  |   | WCVH8EN 8-1                          | A381.139A A              | 000000.t   | 542658-0        | SAME         | 3MA2         | SX       | 2EW/VBD  | 54    | SPE    | 33M        |           | LOWER MORROW     | MERIT ENERGY COMPANY LLC                             |
| LIGNOD  |   | MCMHREN A-1                          | A APCLIBER               | 1,000000   | SZ£658'0        | 3MA2         | 3MA2         | SX       | 2EWW8D   | 99    | SPE    | 34M        | ZESW      |                  | LOWRY EXPLORATION INCORPORATED                       |
|   | IDE AWAKE   | (dw2) E-A VINTAM                     | A. APCUIBER              | J.000000   | V/N             | SAME         | 3WWS         | SX       | <b>GRWWBD</b>  | 34    | SPE    | 34M        |           | RETER            | MERIT ENERGY COMPANY LLC                             |
|   | ADE WWW.E   | E-A VIXTAM                           | A APCLIBER               | 1.000000   | 0.850220        | SAME<br>SAME | 3WWS         | SX       | <b>CHVM3S</b>  | 53    | SEE    | MVE        |           | CHESTER2         | WEBIT ENERGY COMPANY LLC                             |
| 2HUCK   |   | T-V SOTTED WW                        | A APCLIBER               | 1,000000   | 00052810        | SAME         | BWWS         | SX       | <b>GRWMBS</b>  | ε     | SEE    | 32W        |           | UPPER MORROW     | MERIT ENERGY COMPANYLLC                              |
|   | DDERSM  | WARIN B-1 (U MORROW)                 | A APCLIBER               | 1.000000   | 005218:0        | 3WWS         | 3MM/S        | SX       | 2EMV6D   | 94    | SEE    | 34M        |           | LOWERMORROW      | WERLT ENERGY COMPANY LLC                             |
| XOUHS 1   | HUCK  | P V NITVW                            | A APCLIBER               | 1,000000   | 000528.0        | BWVS         | <b>JWWS</b>  | SX       | <b>GRAWARD</b>   | 34    | SEE    | WAE        |           | CHESTER          | WENT ENERGY COMPANY LLC                              |
| OSMAGA 1  | NOSWVO  | E-A NIJAM                            | A APCLIBER               | 000000°T   | 000528 0        | SAME         | SAME         | SX       | SEWARD   | 22    | SVE    | 34M        |           | 21, LOUIS        | WERT ENERGY COMPANY LLC                              |
| OSMAGA 1  | NOSWVO  | 1-4 YENOHAM                          | A APCLIBER               | 0000001    | 0.125000        | 3MV/S        | BWWS         | SX       | <b>GRAMARD</b>   | S     | SVE    | 35M        |           | LOWERMORROW      | EDISON OPERATING COMPANY LLC                         |
| NO TAXEN I  | NOTVX   | S-LTHDIJ                             | A HUGMID                 | 000000 T   | ES\$652'0       | 3WWS         | <b>SAME</b>  | SX       | <b>OPAW32</b>  | 25    | SPE    | 35M        |           | CHESTER          | WERLT ENERGY COMPANY LLC<br>MERIT ENERGY COMPANY LLC |
| 110NOD S  | LIGNO   | LEMON TRUST 8-2 (CHESTER)            | A APCLIBER               | 000000 T   | £5¢652'0        | 3MA2         | 3 WWS        | SX       | <b>GPAWARD</b>   | 25    | SPE    | 35M        |           | LOWERMORROW      | MERIT ENERGY COMPANY LLC                             |
| LIGNOD I  |   | LEMON TRUST 8-1 (MORROW)             | A APCLIBER               | 1 000000 T | 0005/8:0        | 3MMA2        | 3MA2         | KZ       | <b>DEWARD</b>  | 2     | SSE    | MEE        |           | BASAL CHESTER    | MERIT ENERGY COMPANY LLC                             |
| MILDCAT   | (TUBUTINOD-CONTINENT)   | LEMERT C-1 (B CHESTER)               | A APCLIBER               | 1,000000   | 000528.0        | <b>SAME</b>  | 3MA2         | SX       | <b>GRAWAD</b>  | t     | SSE    | WAE        |           | TORONTO 2        | MERIT ENERGY COMPANY LLC                             |
| WA JOIN S   | ADE AWAKE   | I-A TABM3J                           | A APCLIBER<br>A APCLIBER | 000000 T   | 000528'0        | <b>BMAR</b>  | 3MA2         | SX       | <b>GPAWARD</b>   | 52    | SEE    | 32M        |           | LOWER MORROW     | MERITENERGY COMPANYLLC                               |
| NO TAXNA 9  | RKALON  | KELLERD-1 (L MORROW)                 | A APCLIBER               | 000000 T   | 000528'0        | 3MA2         | 3MMS         | SX       | SEWARD   | SZ    | 588    | MZE        |           | LOWER MORROW     | WEBLEREBEX COMPANALLC                                |
| and the second second second second second second second second second second second second second second second  | NO TAXB   | KELLER 1-25                          | A APCLIBER               | 00066510   | \$5\$£9\$'0     | 3MA2         | 3MA2         | SX       | <b>GRAW32</b>  | 2     | SÞE    | 34M        |           | MORROW           | EDISON OPERATING COMPANYLLC                          |
|   | NOSWVO  | 2-A 2N3H93T2-DNITA3X                 | A SHAPCOBO               | 0.101390   | 211180.0        | BWA2         | SAME         | SX       | CISAW32  | 5     | 345    | 34M        |           | CHVEE            | CABOT PETROLEUM CORPORATION                          |
|   | NOSMAG  | KEATING STEPHENS 6-2                 | OBODGAH2 A               | SZSTOL O   | 289080.0        | 3MA2         | 3MAR         | SX       | <b>GRAWBS</b>  | 2     | 342    | MbE        |           | CHEZTER          | EDISON OPERATING COMPANY LLC                         |
|   | NOSMAG  | KENTING-STEPHENS 5-2                 | OBODGAH2 A               | 0.101390   | 000000          | 3MA2         | 3MME         | 58       | <b>GRAWBD</b>  | Z     | 502    | MtrE       |           | WOBBOM<br>WOBBOM | MERIT ENERGY COMPANY LLC                             |
| a second s   | NOSMAG  | KEVTING-STEPHENS 3-2                 | A APCLIBER               | J.000000   | 000528.0        | 3WWS         | 3MA2         | SX       | <b>GRAW32</b>  | 34    |        | 3¢M        |           | CHESTER          | CASILLAS PETROLEUM CORPORATION                       |
| 0 ZHUCK   |   | I-V ON MOH                           | V 2HV6COBO               | 819825-0   | 0.414416        | SAME         | 3MMR         | SX       | 09AW32   | 11    |        | MVE        |           | KWISKS CITY      | CASILLAS PETROLEUM CORPORATION                       |
|   | TZAJAJTTU   | HOME ROYALTY A-S                     | A SHAPCOBO               | 819672.0   | 0.414416        | 3MA2         | SAME         | SX       | GRAW32   | 21    | _      | MVE<br>MVE |           | CHESTER          | CASILLAS PETROLEUM CORPORATION                       |
|   | T2A383TTU   | HOWE BOYALTY A.2                     | A SHAPCOBO               | 819220-0   | 910010.0        | 3MMS         | 3MA2         | SX       | GRAMB  | 21    |        | WAE        |           | CHESTER          | WEBLI ENERGY COMPANY LLC                             |
| S LAHEY   |   | HOWE BOXWI 1X V 3                    | V VOCLIBER               | 1.000000   | <b>e880E8.0</b> | SAME         | BMAR         | SX       | <b>CEWMED</b>  | IT.   |        | MVE        |           | SIDDIIS          | WEBIT ENERGY COMPANY LLC                             |
| 102 C | NICHER(KANSAS)  | HEADRICK A-2 (STLOUIS)               | A APCLI8ER               | 000000°T   | 000578.0        | SAME         | 3MA2         | SX       | OPAW32   | II II |        | MVE        |           | LOWER MORROW     | WEBLT ENERGY COMPANY LLC                             |
|   | ACHER(KANSAS)   | HENDRICKAN                           | A APCLIBER               | 1.000000   | 688058.0        | SAME         | BMAR         | SX       | SEWARD   | 11    |        | MEE        | 35        | NOTAMBAM         | WEBIT ENERGY COMPANY LLC                             |
|   | 35 TV8381   | (NOTAMRAD-1 (MARMATON)               | A APCLIBER               | 1.000000   | 000578.0        | 3MM2         | 3MA2         | SX       | GPAW32   | 97    |        | MPE        |           | SIDOJIS          | MERIT ENERGY COMPANY LLC                             |
| A EVILY   |   | HATCHERC-1 (STLOUIS)                 | A APCLIBER               | 1.000000   | 000528.0        | 3WWS         | 3MMS         | SX       | GRAW32<br>GRAW32   |       |        | MPE        |           | SILOUIS          | MERIT ENERGY COMPANY LLC                             |
|   | VECHER(KVN2V2)<br>VECHER(KVN2V2)  | HATCHER8-5                           | A APCLIBER               | 1.000000   | 000528.0        | 3MA2         | 3MMR         | SX       |  | 58    |        | MPE        |           | STLOUIS          | MERIT ENERGY COMPANY LLC                             |
|   | 110-0100000000000000000000000000000000  | PATCHER 8-4                          | A APCLIBER               | 1.000000   | 000528.0        | 3MA2         | 3MAR         | SX       |  | 36    |        | MPE        |           | ST. LOUIS        | MERIT ENERGY COMPANY LLC                             |
|   | AMAKE AWAKE   | HATCHERB-3                           | A APCLIBER               | 1,000000   | 000528.0        | 3MA2         | BMAR         | SN .     | the second second second second second second second second second second second second second second second s | _     |        |            | 810-810   | Reservoir        | ROTAREGO   |
| IZ MIDEW  | ANDE AWAKE  | MELL NAME                            | ACCT_CODE                | MI BOO     | NKI BPO         | O4A IW       | O9A INN      | 15       | COUNTY   | 3S    | TWIT 3 | DNG        | 010 010   | - annered        |  |

## etinU bas elloW - I-A tididxX

## to Assignment, Conveyance and Bill to Sale between

# Merit Management Partners I, L.P., et. al., and PanHugoton Partners LLC

|              |   |   | 0000 1000 10 | 000000:0 | 057280.0 | SAME        | SAME        | KZ       | <b>GRAW32</b>  | 31   | SIE  | M4E  |          | NOTAMBAM       | MCCOY PETROLEUM CORPORATION      |
|--------------|---|---|--------------|----------|----------|-------------|-------------|----------|----------------|------|------|------|----------|----------------|----------------------------------|
| 22171        |   | 81-1 1 NAMHOUA8   | A SHAPCOBO   | 0.00000  |          | BWWS        | 3WWS        | KZ       | <b>CEWVRD</b>  | SZ   | SEE  | MEE  |          | UPPER CHESTER  | MERIT ENERGY COMPANY LLC         |
| 14TVA3 069TZ | EVALYN  | (BETZER) U) I.A TTAYW   | A APCLIBER   | 1.000000 | 000528.0 | SAME        | 3WWS        | SX       | <b>OWWES</b>   | 10   | StrE | MPE  |          | ST. GENEMEVE   | MERIT ENERGY COMPANY LLC         |
| MAGA 20215   | NOSMAGA   | P-4 NI3T2TT3W   | A APCLIBER   | 000000°T | 000528'0 | 2 WVIE      | ZWVE        | KZ KZ    | 2EWARD         | OL   | 575  | MyE  |          | ST. GENEMEVE   | MERIT ENERGY COMPANY LLC         |
| S1220 VICHE  | ARCHER(KANSAS)  | (BV3N3N3D T2) E-A NI3T2TT3W   | A APCUBER    | 000000.L | 000578.0 | C.5. 20.001 | ZWWE        | KL KZ    | <b>GRAWARD</b> | 87   | 545  | MPE  | MND      | WORROW-CHESTER | MERIT ENERGY COMPANY LLC         |
| MAGA 06915   | NOSMAGA   | 2-A GOOWA3GNU   | A APCLIBER   | 00000510 | 989275.0 | SAME        | SAME        | KZ       | <b>GRAWARD</b> | F7   | 542  | MPE  | ESWINE   | CHESTER        | MERIT ENERGY COMPANY LLC         |
|              | NOSMADA   | INDERWOOD A.4   | A APCLIBER   | 00000510 | 989775.0 | 3MA2        |             | SN       | <b>GRAWARD</b> | 67   | 545  | MPE  | 35 35    | CHESTER        | MERIT ENERGY COMPANY LLC         |
|              | NOSMAGA   | DINDERWOOD A.3  | A APCLIBER   | 0.500000 | 0.437500 | SAME        | SAME        | sx<br>KZ | GEWARD         | 67   | STE  | MPE  | MSEN     | UPPERMORROW    | MERITENERGY COMPANY LLC          |
|              | NOSMAGA   | UNDERWOOD A.2   | A APCLIBER   | 00000510 | 005264.0 | 3MA2        | 3MA2        | KZ       | GHWMBS         | 60   | STE  | MPE  | MSMS     | LOWERMORROW    | MERITENERGYCOMPANYLLC            |
|              | NOSWAGA   | UNDERWOOD A-1   | A APCLIBER   | 0,500000 | 0.437500 | 3MA2        | SAME        |          | GEWNED         | CC 0 | 555  | MEE  | 110110   | BASAL CHESTER  | WEB1 ENEBER COWWWART FC          |
| 5.8711-900   | 35 TV83811  | TUCKERM-1 (BCHESTER)  | A APCLIBER   | 0.642546 | 119652.0 | 3MA2        | 3MMS        | KZ       | GEWWES         |      | 552  | MVE  |          | LOWERMORROW    | MERIT ENERGY COMPANY LLC         |
|              | LIBERAL WEST  | TUCKERK-2 (LMORROW)   | A APCLIBER   | 1.000000 | 0.812500 | SAME        | SAME        | KZ       | CHAMBD SEWARD  |      | 322  | M#E  | 35MNM    | WORROWLOWER    | MERIT ENERGY COMPANY LLC         |
| 121614 117   | 153M TVERE  | TUCKERK-1   | A APCLIBER   | 1.000000 | 0.812500 | 3MA2        | 3MA2        | SX       |                | -    | 558  | MEE  | 35001000 | LOWERMORROW    | MERIT ENERGY COMPANY LLC         |
| JLJUL        | 3S TAR 3811   | (WORROM J) I -A 2AIBOT  | A APCLIBER   | 1.000000 | 000578.0 | SAME        | SAME        | KS       | <b>GRAWRD</b>  | 01   | 556  | MEE  |          | DPPER MORROW   | MERIT ENERGY COMPANY LLC         |
| Server PDT   | INTERSTATE  | L-A WAWS  | V VbCLIBER   | 1-000000 | 120888.0 | SAME        | 3MA2        | KZ       | <b>GRAWBR</b>  | 12   | 336  | 33// |          | ST. LOUIS      | MERITENERGY COMPANY LLC          |
|              | SHUCK   | 2PEAKMAN A. I   | A APCLIBER   | 000000°T | 000578.0 | SAME        | 3MA2        | KZ       | <b>GRAWES</b>  | ۷.   | 332  |      |          | CHESTER        | MERIT ENERGY COMPANY LLC         |
|              | LIQNOD  | SANTAFE LAND A-4 (CHESTER)  | A APCLIBER   | 000000°T | 000052-0 | 3MA2        | SAME        | KS       | SEWARD         | 6    | 332  | 33M  |          | PERMIAN        | MERIT ENERGY COMPANY LLC         |
|              | and the second se | (GMS) S-3 3 3 VINAS   | A APCLIBER   | 000000 T | A/N      | <b>SAME</b> | SAME        | KS       | <b>DRAWER</b>  | 9    | SZE  | MEE  |          | ST. GENENEVE   | MERIT ENERGY COMPANY LLC         |
|              | NAM DNA<br>NAM DNA  | SANTAFE E-4 (ST GENEVIEVE)  | A APCLIBER   | 000000"T | 000057.0 | 3MA2        | SAME        | KS       | SEWARD         | 9    | 325  | MEE  |          | CHESTER        | MERITENERGY COMPANY LLC          |
|              |   | SANTAFE 6-3   | V VbCLIBER   | 000000"T | 000052.0 | <b>SAME</b> | 3MMA2       | KS       | <b>GPMARD</b>  | 9    | SZE  | WEE  |          |                | MERIT ENERGY COMPANY LLC         |
|              | NAMONA  | SANTAFE E-2   | A APCLIBER   | 000000 1 | 000052.0 | 3MA2        | 3MA2        | KS       | <b>GRAMBD</b>  | 9    | SZE  | 33M  |          | CHEZTER        | MERIT ENERGY COMPANY LLC         |
|              | NAMBNA  | 1-3 3471M2  | A APCLIBER   | 000000 T | 000052-0 | <b>SMME</b> | <b>SAME</b> | SX       | <b>GPAW32</b>  | 9    | SZE  | MEE  | MN3N     | CHESTER        |                                  |
|              | NAMBNA  | The second second second second second second second second second second second second second second second se | A APCLIBER   | 000000°T | 000528-0 | 3MA2        | 3MA2        | KS       | <b>GRAWBR</b>  | 32   | 332  | 33M  |          | CHESTER        |                                  |
|              | EVALYN  | 2-VTLEY A-1   | A APCIADO    | 052897.0 | ETE0/E'0 | 3WVS        | <b>SMME</b> | KS       | <b>GPANARD</b> | 67   | 245  | 32W  |          | MORROW         | CROSS BAR PETROLEUM INCORPORATED |
|              | EVALYN-CONDIT   | BOCO BLASER 1-29  | A APCLIBER   | 000000 T | 000548'0 | <b>3MAR</b> | 3MA2        | KS       | <b>GRAMB</b>   | LZ   | SEE  | 33M  |          | LOWERMORROW    | MERIT ENERGY COMPANY LLC         |
| 220009 EVAL  | EVALYN  | RICE A-1 (MORROW)   |              | ANI BHO  | Ode INN  | OdA IW      | OURI A PO   | 15       | <b>VTNUOD</b>  | SEC  | 4WT  | BNB  | ATD-ATD  | Reservoir      | ROTAREGO                         |
| LIELE        | EIELD   | MELL NAME   | ACCT_CODE    | CAR IV   | Odd IdN  | 0000        |             |          |                | _    | _    |      |          |                |                                  |