KOLAR Document ID: 1433054

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form T-1 July 2014 Form must be Typed Form must be Signed All blanks must be Filled

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

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

Check Applicable Boxes: MUST be s	submitted with this form.			
Oil Lease: No. of Oil Wells**	Effective Date of Transfer:			
Gas Lease: No. of Gas Wells **	KS Dept of Revenue Lease No.:			
Gas Gathering System:	Lease Name:			
Saltwater Disposal Well - Permit No.:	_			
Spot Location: feet from N / S Line feet from E / W Line	Legal Description of Lease:			
Enhanced Recovery Project Permit No.:				
Entire Project: Yes No	County:			
Number of Injection Wells **				
Field Name:	Production Zone(s):			
** Side Two Must Be Completed.	Injection Zone(s):			
Surface Pit Permit No.: (API No. if Drill Pit, WO or Haul) Type of Pit: Emergency Burn Settling	feet from N / S Line of Section feet from E / W Line of Section Haul-Off Workover Drilling			
Post On australia License No.	Out to I Post on			
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:			
Acknowledgment of Transfer: The above request for transfer of inje	ection authorization, surface pit permit # has beer			
noted, approved and duly recorded in the records of the Kansas Corpor	ration Commission. This acknowledgment of transfer pertains to Kansas Corporation			
Commission records only and does not convey any ownership interest i	in the above injection well(s) or pit permit.			
is acknowledged	d as is acknowledged as			
the new operator and may continue to inject fluids as authorized	the new operator of the above named lease containing the surface pi			
Permit No.: Recommended action:	permitted by No.:			
Date:	 Date:			
Authorized Signature	Authorized Signature			
DISTRICT EPR	PRODUCTION UIC			
DISTRICT EPR	PRODUCTION UIC			

KOLAR Document ID: 1433054

Side Two

Must Be Filed For All Wells

* Lease Name:			* Location:		
Well No.	API No. (YR DRLD/PRE '67)	Footage from Section Line (i.e. FSL = Feet from South Line)		Type of Well (Oil/Gas/INJ/WSW)	Well Status (PROD/TA'D/Abandoned)
		Circle FSL/FNL	<i>Circle</i> 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		
		I JL/FINL	LL/ VVL		

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: 1433054

Kansas Corporation Commission Oil & Gas Conservation Division

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

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

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

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

Select the corresponding form being filed: C-1 (Intent) CB-	1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)		
OPERATOR: License #			
Name:Address 1:			
Address 2:			
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of		
Contact Person:			
Phone: () Fax: ()			
Email Address:	- -		
Surface Owner Information:			
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the		
Address 1:			
Address 2:	accepts, and in the week extens property toy records of the accepts traceurer		
City: State: Zip:+	_		
the KCC with a plat showing the predicted locations of lease roads, to	chodic Protection Borehole Intent), you must supply the surface owners and cank batteries, pipelines, and electrical lines. The locations shown on the plated on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
☐ I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be	e Act (House Bill 2032), I have provided the following to the surface e located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form m being filed is a Form C-1 or Form CB-1, the plat(s) required by this s, and email address.		
KCC will be required to send this information to the surface	I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ess of the surface owner by filling out the top section of this form and e KCC, which is enclosed with this form.		
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form C	ng fee with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.		
I hereby certify that the statements made herein are true and correct	to the best of my knowledge and belief.		
Date: Signature of Operator or Agent:	Title:		

Register of Deeds Trego County, Kansas Brenda L. Brock Book: 221 Page: 63

SASWRITTH SASTRANGE COUNTY AND CO A STATE OF DEFE

Receipt #: 16402 Pages Recorded: 9

\$157.00

Deines Unit

ASSIGNMENT OF OIL AND GAS LEASES

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

BIGGY'S PETROLEUM

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC.

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas lease(s) described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is made without warranty of title, express or implied. This Assignment is limited to working interest only in and to the oil and gas lease(s) described in Exhibit "A".

This Assignment is subject to its proportionate share of overriding royalty interest of record. This Assignment is subject to the terms of that certain Declaration of Pooling as recorded in Book 217, Page 415 in the office of the Register of Deeds, Trego County, Kansas.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and

This Assignment shall be effective January 1, 2019.

day of December, 2018. EXECUTED this 13 th **BIGGY'S PETROLEUM**

) SS (STATE OF KANSAS COUNTY OF NESS The foregoing instrument was acknowledged before me, a Notary Public, on this day of December, 2018, by LANNY B. UNRUH, Owner of Biggy's Petroleum.

My appointment expires: 10 3 2

ERIN J. RIES
NOTARY PUBLIC
STATE OF KANAAS
My Appt Exp. 10 SACA BALL

EXHIBIT "A"

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum Inc. Lessor:

Lessee:

October 19, 2009 Date:

160 Book: Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434; Book 197, Page 66; Book 214, Page 343 Option to Extend Affidavit recorded in Book 192, Page 43

Amendment recorded in Book 215, Page 201

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc.

Lessee:

October 19, 2009 Date:

160 Book: Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433

Book 197, Page 159; Book 214, Page 344 Option to Extend Affidavit recorded in Book 192, Page 42 Amendment recorded in Book 215, Page 156

Insofar and only insofar as said lease covers a tract of land in the East Legal Description:

Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15

South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. Lessor:

Lessee:

October 19, 2009

160 Book: Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44

Amendment recorded in Book 215, Page 150

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name: Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

Palomino Petroleum, Inc. December 28, 2006

Lessee:

143 Book: Date:

Page:

Extension recorded in Book 159, Page 705 Ratifications recorded in Book 144, Page 41; Book 185, Page 582

and Book 186, Page 313

Amendments recorded in Book 215, Page 652, Book 215, Page 653, Book 215, Page 678

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C

Legal Description:

ease Name:

Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

Book: Page:

Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached Extensions recorded in Book 174, Page 78 and Book 185, Page 434

Legal Description:

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc.

essee:

October 19, 2009

160 Book:

131 Page:

25 Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached Legal Description:

Exhibit D

Deines Unit Lease Name:

Lessor:

Kelly B. Deines and Donna Deines, his wife

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

160 Book:

Page:

Legal Description:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432 Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor

Palomino Petroleum, Inc.

Lessee: Date:

160 Book:

131

Page:

October 19, 2009

Legal Description:

Extensions recorded in Book 174, Page 82; Book 185, Page 433 Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Northwest Quarter (NW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. October 19, 2009 Lessee:

160 Book: Date:

Page:

Legal Description:

Extensions recorded in Book 174, Page 78; Book 185, Page 434
Affidavit recorded in Book 192, Page 43
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. October 19, 2009 160 Lessor:

Lessee:

Date: Book:

128 Page: Legal Description:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Lease Name:

Deines Unit Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee Thornburg Trust dated 3-28-97 Palomino Petroleum, Inc. December 10, 2012 Lessor:

Lessee: Date:

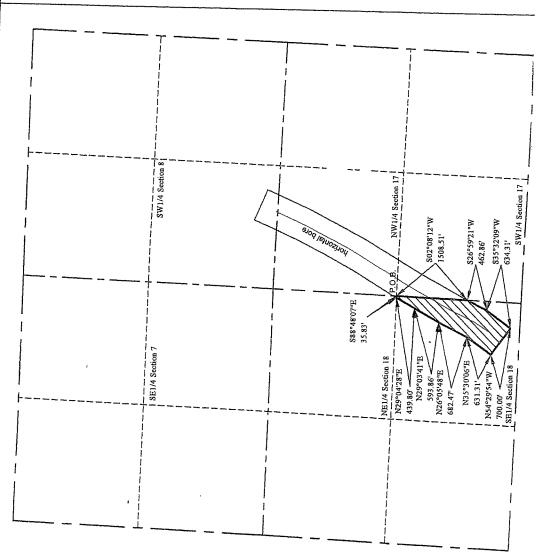
Book:

Page: Legal Description:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



NOTE: This is not a survey. This description and these dimensions are calculated from measurements reported by Schlumberger in their report dated 02-Mar-2018 titled Palomino Deines Unit #1 showing MWD to 9871' MD 1D.

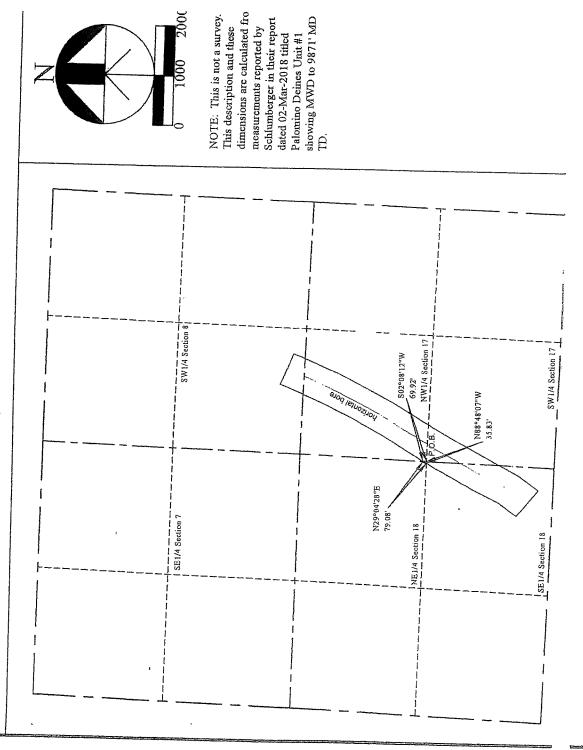
UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51

feet, thence S26°59′21"W 462.86 feet, thence S35°32′09"W 634.31 feet, thence N54°29′54"W 700.00 feet, thence N54°29′54"W 700.00 feet, thence N35°30′06"E 631.31 feet, thence N26°05′48"E 682.47 feet, thence N29°03′41"E 593.86 feet, thence N29°04′28"E 439.80 feet to the north line of said Southeast 1/4, thence along said north line S88°48′07"E 35.83 feet to the Point of Beginning.

Said Unit Lease contains 28.430 acres.

EXHIBIT C

of Section 18, Township 15 South, Unit Exhibit an Oil and Gas Unit in the NE1/4 Range 25 West of the 6th P.M., Trego County, Kansas



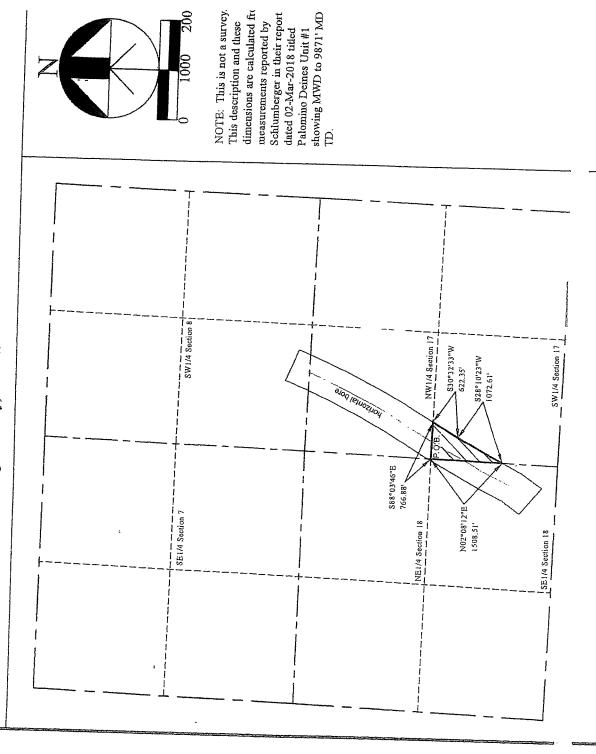
2000

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18, thence along the south line of the Northeast 1/4 of said Section 18 N88*4807"W 35.83 feet, thence N29°04"28"E 79.08 feet to the east line of said Northeast 1/4, thence S02°08'12"W 69.92 feet to the Point of Beginning.

Said Unit Lease contains 0.029 acres.

EXHIBIT D

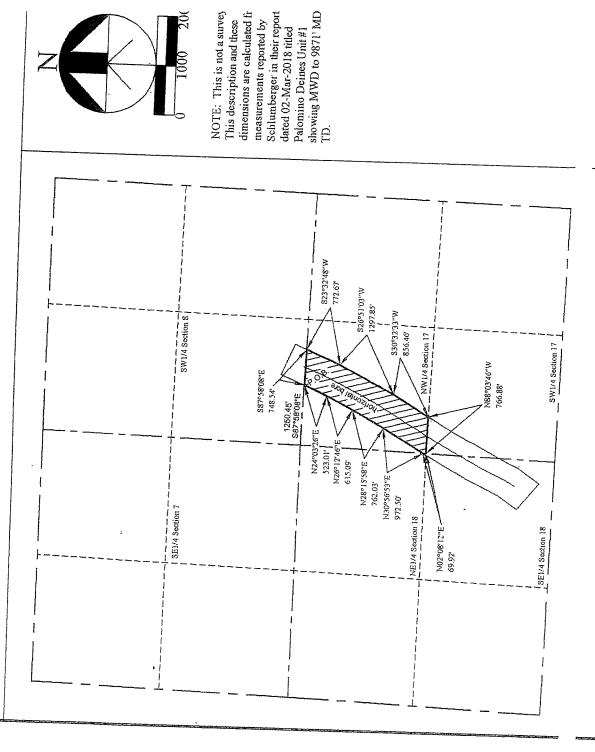
Exhibit an Oil and Gas Unit in the SW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Chit



UNIT LEASE DESCRIPTION;
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the West 1/4 corner of Section 17,
thence along the north line of the Southwest 1/4 of said Section 17
S88°03'46"E 766.88 feet,
thence S30°32'33"W 622.35 feet,
thence S28°10'23"W 1072.61 feet to the west line of said Southwest 1/4,
thence along said west line N02°08'12"E 1508.51 feet to the Point of
Beginning.
Said Unit Lease contains 12.962 acres.

EXHIBIT E

Unit Exhibit an Oil and Gas Unit in the NW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:

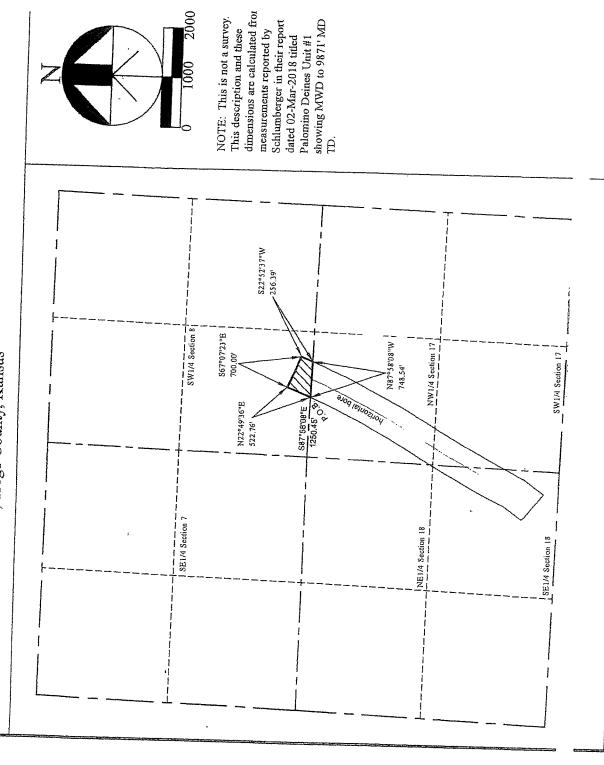
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:

Commencing at the Northwest corner of Section 17, thence along the north line of said Section 17 S87°58'08"E 1250.45 feet to the Point of

thence continuing along said north line S87°58'08"E 748.54 feet, thence Continuing along said north line S87°58'08"E 748.54 feet, thence S26°51'03"W 1297.85 feet, thence S30°32'33"W 856.46 feet to the south line of said Northwest 1/4, thence along said south line N88°03'46"W 766.88 feet to the southwest thence along the west line of said Northwest 1/4 N02°08'12"E 69.92 feet, thence N30°56'53"E 972.30 feet, thence N28°15'58"E 762.03 feet, thence N26°12'46"E 615.09 feet, thence N26°12'46"E 523.01 feet to the Point of Beginning.

EXHIBIT F

Exhibit an Oil and Gas Unit in the SW1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Unit



2000

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the South line of said Section 8 S87%8'08"E 1250.45 feet to the Point of Hence N22*49'36"E 522.76 feet, thence S67%07'23"E 700.00 feet, thence S67%07'23"E 700.00 feet, thence S22%52'37"W 256.39 feet to the south line of said Section 8, thence along said south line N87%58'08"W 748.54 feet to the Point of Said Unit Lease contains 6.259 acres.

A PER OF OTHER OTH

\$157.00

Receipt #: 16402 Pages Recorded: 9

16402 orded: 9 Date Recorded: 1/11/2019 8:55:00 AM

Deines Unit

ASSIGNMENT OF OIL AND GAS LEASES

COUNT

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

NICHOLAS P. GERSTNER

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas leases described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is made without warranty of title, express or implied. This Assignment is limited to working interest only in and to the oil and gas leases described in Exhibit "A".

This Assignment is subject to its proportionate share of overriding royalty interest of record.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and Assignee herein.

This Assignment shall be effective January 1, 2019.

EXECUTED this 28th day of December, 2018.

STATE OF KANSAS) SS () SS () SS () COUNTY OF HARVEY)

The foregoing instrument was acknowledged before me this 28th day of December, 2018, by NICHOLAS P. GERSTNER.

My appointment expires: August 27, 2021

8-27-21

EXHIBIT "A"

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum Inc. Lessee:

October 19, 2009 Date:

160 Book:

Extensions recorded in Book 174, Page 78; Book 185, Page 434; Page:

Book 197, Page 66; Book 214, Page 343 Option to Extend Affidavit recorded in Book 192, Page 43

Amendment recorded in Book 215, Page 201 Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15

South, Range 25 West, Trego County, Kansas, more specifically

described on attached Exhibit B

ease Name:

Lessor:

Deines Unit Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

Lessee:

October 19, 2009 Date:

160 Book:

131 Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433 Book 197, Page 159; Book 214, Page 344 Option to Extend Affidavit recorded in Book 192, Page 42

Amendment recorded in Book 215, Page 156

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

160 Book:

Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44 Amendment recorded in Book 215, Page 150

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15

Legal Description:

South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

Palomino Petroleum, Inc. December 28, 2006 Lessee:

Book: Date:

Page:

Extension recorded in Book 159, Page 705

Ratifications recorded in Book 144, Page 41; Book 185, Page 582

and Book 186, Page 313 Amendments recorded in Book 215, Page 652, Book 215, Page 653,

Book 215, Page 678

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C Legal Description:

Lease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum, Inc. Lessor:

October 19, 2009 Lessee:

160 Date:

Book: Page:

Extensions recorded in Book 174, Page 78 and Book 185, Page 434 Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached Legal Description:

25

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

October 19, 2009 Lessee: Date:

160 Book:

Page:

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Legal Description:

Exhibit D

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife

Palomino Petroleum, Inc.

Lessee:

Date:

essor:

October 19, 2009 160

Book: Page:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432 Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Legal Description:

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc. October 19, 2009

160 Date:

Lessee:

Book: age:

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Affidavit recorded in Book 192, Page 42
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached Legal Description:

Exhibit E

Deines Unit ease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. October 19, 2009 Lessee:

Date:

Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434

Legal Description:

Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Exhibit E

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. Lessor:

October 19, 2009 Lessee:

160 Date:

Book:

Page:

Legal Description:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Deines Unit Lease Name: Lessor:

Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee Thornburg Trust dated 3-28-97
Palomino Petroleum, Inc.
December 10, 2012
185

Lessee:

Date:

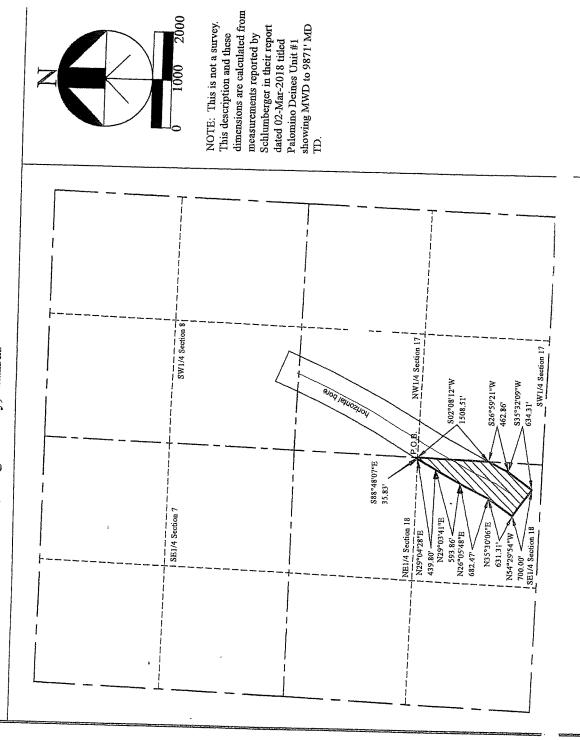
Book: Page:

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



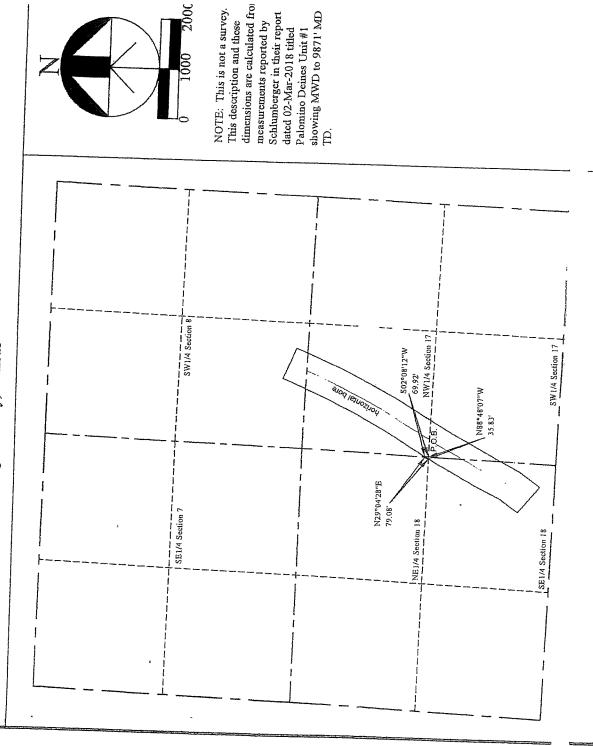
UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51

feet, thence \$26°59'21"W 462.86 feet, thence \$35°32'09"W 634.31 feet, thence \$35°32'09"W 634.31 feet, thence \$N54°29'54"W 700.00 feet, thence \$N55°30'06"B 631.31 feet, thence \$N26°05'48"E 682.47 feet, thence \$N29°03'41"E 593.86 feet, thence \$N29°04'28"E 439.80 feet to the north line of said Southeast \$1/4\$, thence along said north line \$88°48'07"E 35.83 feet to the Point of Beginning.

Said Unit Lease contains \$28.430 acres.

EXHIBIT C

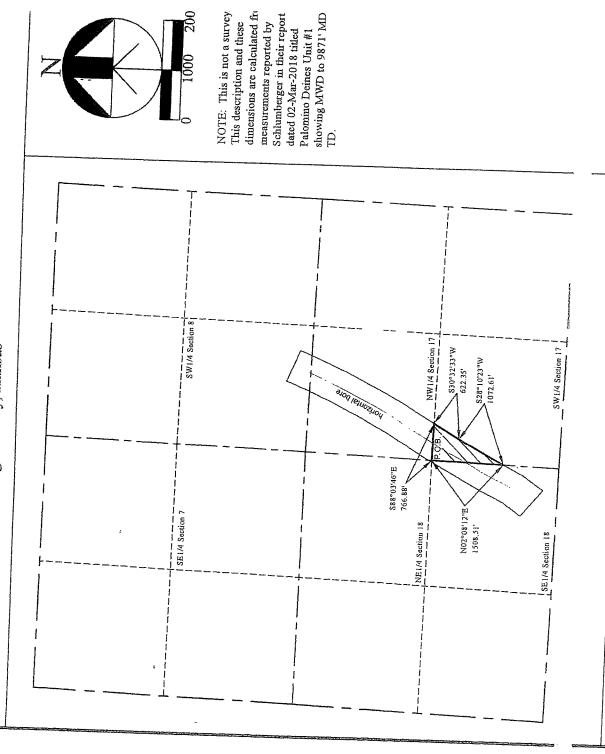
Unit Exhibit an Oil and Gas Unit in the NE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18, theuce along the south line of the Northeast 1/4 of said Section 18 N88-4807"w 35.83 feet, thence N29°04'28'B 79.08 feet to the east line of said Northeast 1/4, thence S02°08'12"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

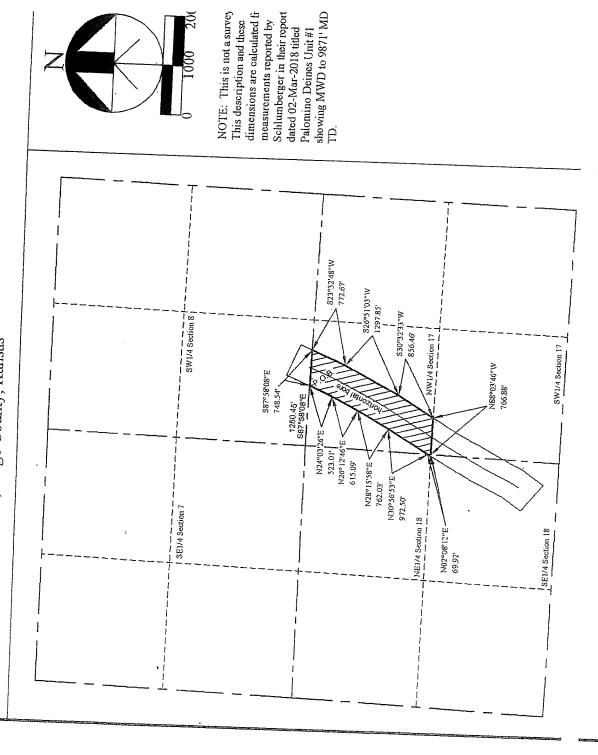
Unit Exhibit an Oil and Gas Unit in the SW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the West 1/4 corner of Section 17, thence along the north line of the Southwest 1/4 of said Section 17 S88°0346"E 766.88 feet, thence S30°32'33"W 622.35 feet, thence S30°32'33"W 622.35 feet, thence S28°10'23"W 1072.61 feet to the west line of said Southwest 1/4, thence along said west line N02'08'12"E 1508.51 feet to the Point of Said Unit Lease contains 12.962 acres.

EXHIBIT E

an Oil and Gas Unit in the NW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Unit Exhibit



UNIT LEASE DESCRIPTION:

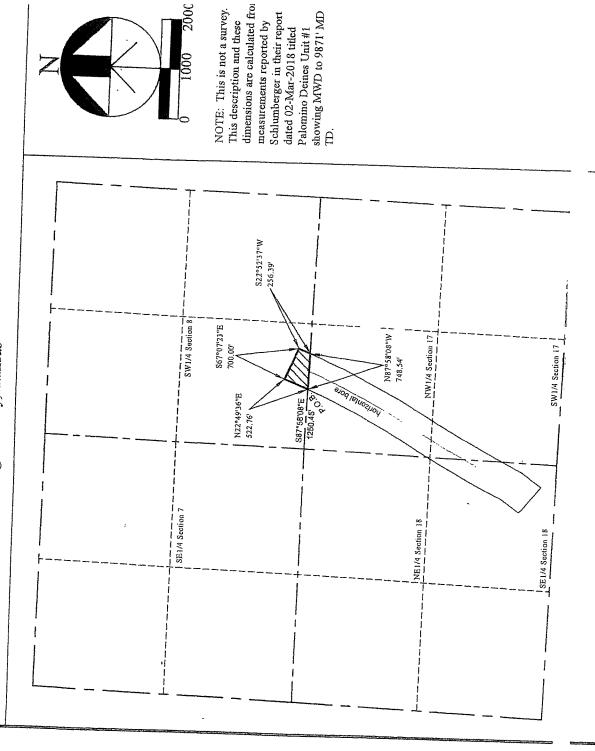
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:

Commencing at the Northwest corner of Section 17, thence along the north line of said Section 17 S87°58'08"E 1250.45 feet to the Point of

Beginning, thence S23°32'48"W 772.67 feet, thence S23°32'48"W 772.67 feet, thence S23°32'48"W 772.67 feet, thence S26°31'32'48"W 772.67 feet, thence S20°31'32'3"W 856.46 feet to the south line of said Northwest 1/4, thence along said south line N88°03'46"W 766.88 feet to the southwest thence along the west line of said Northwest 1/4 N02°08'12"E 69.92 feet, thence N30°56'53"E 972.50 feet, thence N28°15'58"E 762.03 feet, thence N28°15'58"E 523.01 feet to the Point of Beginning. Said Unit Lease contains 47.159 acres.

EXHIBIT F

of Section 8, Township 15 South, Init Exhibit an Oil and Gas Unit in the SW1/4 Range 25 West of the 6th P.M., Trego County, Kansas



200C

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the South line of said Section 8 S87%808"E 1250.45 feet to the Point of thence N22%4936"E 522.76 feet, thence S67%07'23"E 700.00 feet, thence S67%07'23"E 700.00 feet, thence S22%52'37"W 256.39 feet to the south line of said Section 8, thence along said south line N87%58'08"W 748.54 feet to the Point of Regimning

Beginning. Said Unit Lease contains 6.259 acres.

Manual Rose

\$157.00

Receipt #: 16402 Pages Recorded: 9

16402 Total Fees: \$157.00 orded: 9 Church Cl. Church Date Recorded: 1/11/2019 8:55:00 AM

Deines Unit

ASSIGNMENT OF OIL AND GAS LEASES

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

PATRICK J. GERSTNER

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC.

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas lease(s) described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is limited to working interest only in and to the oil and gas lease(s) described in Exhibit "A" This Assignment is made without warranty of title, express or implied.

This Assignment is subject to its proportionate share of overriding royalty interest of record. This Assignment is subject to the terms of that certain Declaration of Pooling as recorded in Book 217, Page 415 in the office of the Register of Deeds, Trego County, Kansas.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and Assignee herein.

This Assignment shall be effective January 1, 2019

day of December, 2018. 61 **EXECUTED this**

) SS (STATE OF KANSAS COUNTY OF NESS

1461 The foregoing instrument was acknowledged before me, a Notary Public, on this December, 2018, by PATRICK J. GERSTNER.

day of

My appointment expires: $\it Z$ -2 $\it S$ -2 $\it b$ 2 $\it I$

LORETTA STOECKLEIN
NOTARY PUBLIC
STATE OF KANSAS
My Appt. Exp. 2-23-2021

EXHIBIT "A"

Lease Name:

Deines Unit E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum Inc. Lessee:

October 19, 2009 Date:

Book:

Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434; Book 197, Page 66; Book 214, Page 343 Option to Extend Affidavit recorded in Book 192, Page 43

Amendment recorded in Book 215, Page 201 Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

of the Dan S. Deines and Linda E. Deines, his wife, as Trustees or Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc.

October 19, 2009 Date:

Lessee:

160 Book: Page:

Legal Description:

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Book 197, Page 159; Book 214, Page 344
Option to Extend Affidavit recorded in Book 192, Page 42
Amendment recorded in Book 215, Page 156
Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15
South, Range 25 West, Trego County, Kansas, more specifically

described on attached Exhibit B

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Lessor:

Palomino Petroleum, Inc.

Lessee:

Date:

October 19, 2009

160 Book:

Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44

Insofar and only insofar as said lease covers a tract of land in the East Amendment recorded in Book 215, Page 150 Legal Description:

Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name: Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

Palomino Petroleum, Inc. December 28, 2006

Lessee:

143 Book: Date:

Page:

Extension recorded in Book 159, Page 705 Ratifications recorded in Book 144, Page 41; Book 185, Page 582 and Book 186, Page 313

Amendments recorded in Book 215, Page 652, Book 215, Page 653,

Book 215, Page 678

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C Legal Description:

ease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

Book: Page:

Extensions recorded in Book 174, Page 78 and Book 185, Page 434

Legal Description:

Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

October 19, 2009 Lessee: Date:

160 Book:

131 Page:

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Legal Description:

Exhibit D

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc.

Lessee:

October 19, 2009 160 Date:

Book: age:

Legal Description:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432 Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc.

October 19, 2009 Date:

essee:

160 Book: Page:

131

Legal Description:

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Affidavit recorded in Book 192, Page 42
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached West, Tre Exhibit E

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife essor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 160 Book: Date:

Page:

22

Legal Description:

Extensions recorded in Book 174, Page 78; Book 185, Page 434
Affidavit recorded in Book 192, Page 43
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Lessor:

Palomino Petroleum, Inc. October 19, 2009 160 Lessee:

Date:

Book:

128 Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit E Legal Description:

Deines Unit Lease Name:

Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee Thornburg Trust dated 3-28-97
Palomino Petroleum, Inc.
December 10, 2012

Date:

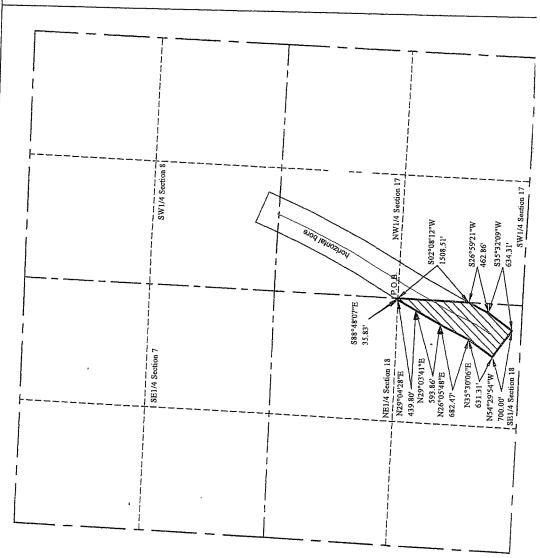
Lessee:

Book:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F Page: Legal Description:

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



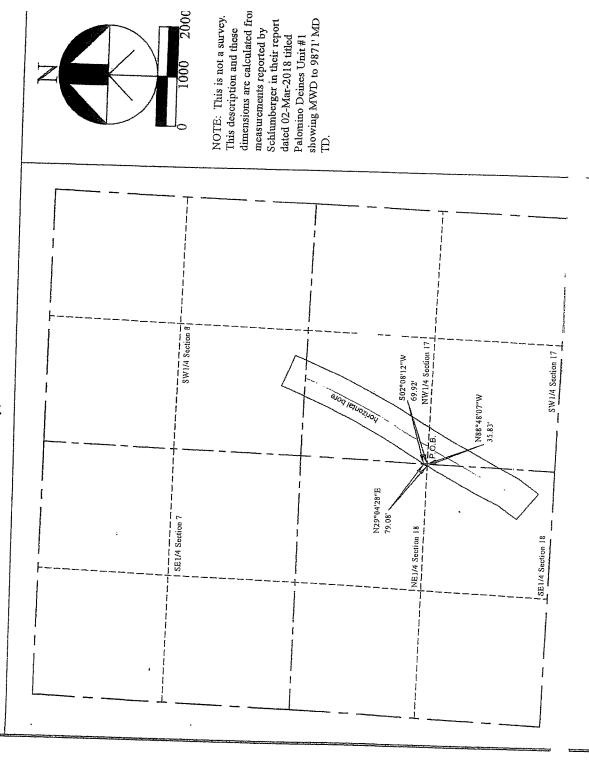
NOTE: This is not a survey. This description and these dimensions are calculated from measurements reported by Schlumberger in their report dated 02-Mar-2018 titled Palomino Deines Unit #1 showing MWD to 9871' MD TD.

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51

feet, thence S26°59'21"W 462.86 feet, thence S35°32'09"W 634.31 feet, thence N54°29'54"W 700.00 feet, thence N35°30'06"E 631.31 feet, thence N26°05'48"E 682.47 feet, thence N20°03'41"E 593.86 feet, thence N29°03'41"E 593.86 feet, thence N29°04'28"E 439.80 feet to the north line of said Southeast 1/4, thence along said north line S88°48'07"E 35.83 feet to the Point of Said Unit Lease contains 28.430 acres.

EXHIBIT C

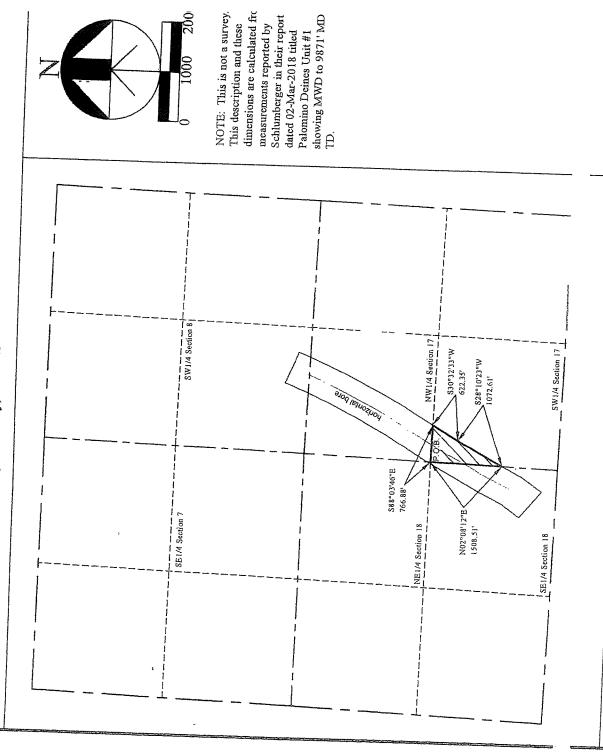
Unit Exhibit an Oil and Gas Unit in the NE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18, thence along the south line of the Northeast 1/4 of said Section 18 N88°4807"W 35.83 feet, thence N29°04"28"E 79.08 feet to the east line of said Northeast 1/4, thence S02°08'12"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

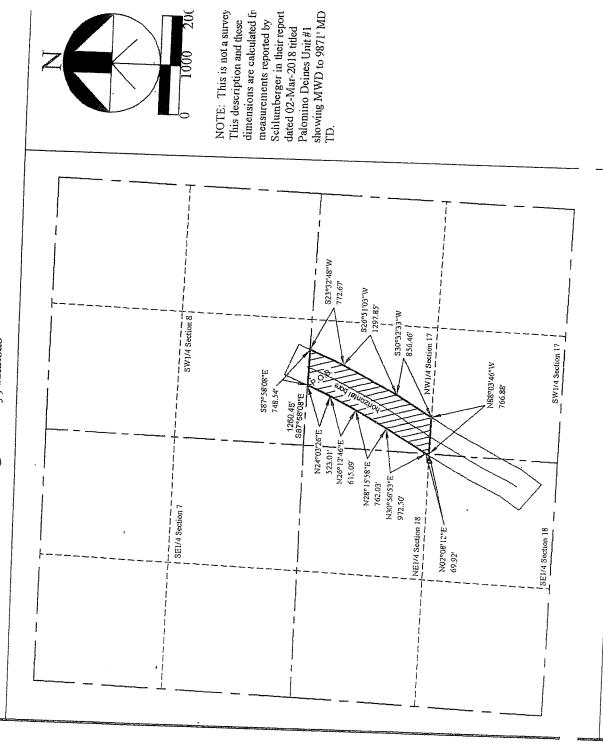
an Oil and Gas Unit in the SW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Exhibit Unit



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the West 1/4 corner of Section 17,
thence along the north line of the Southwest 1/4 of said Section 17
S88°03'46"E 766.88 feet,
thence S30°32'33"W 622.35 feet,
thence S30°32'33"W 1072.61 feet to the west line of said Southwest 1/4,
thence along said west line N02°08'12"E 1508.51 feet to the Point of
Said Unit Lease contains 12.962 acres.

EXHIBIT E

Init Exhibit an Oil and Gas Unit in the NW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:

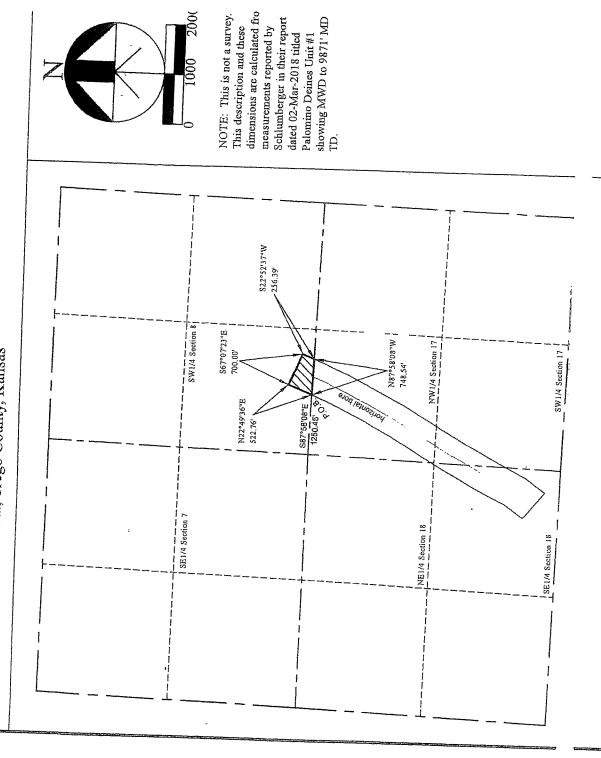
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:

Commencing at the Northwest corner of Section 17, thence along the north line of said Section 17 S87°58'08"E 1250.45 feet to the Point of

Beginning, the continuing along said north line S87°58'08"E 748.54 feet, thence S23°32'48"W 772.67 feet, thence S26°32'32'348"W 772.67 feet, thence S26°31'03"W 1297.85 feet, thence S30°32'33"W 856.46 feet to the south line of said Northwest 1/4, thence along said south line N88°03'46"W 766.88 feet to the southwest thence along the west 1/4, northwest 1/4 N02°08'12"E 69.92 feet, thence N30°56'53"E 972.50 feet, thence N28°15'58"E 762.03 feet, thence N28°15'58"E 762.03 feet, thence N28°12'46"E 515.09 feet, thence N24°03'26"E 523.01 feet to the Point of Beginning.

EXHIBIT F

Unit Exhibit an Oil and Gas Unit in the SW1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the Beginning.
thence of said Section 8 S87°\$8'08"E 1250.45 feet to the Point of thence N22°49'36"E 522.76 feet, thence S07°07'23"E 700.00 feet, thence S07°07'23"E 700.00 feet, thence S22°52'37"W 256.39 feet to the south line of said Section 8, thence along said south line N87°58'08"W 748.54 feet to the Point of Beginning.
Said Unit Lease contains 6.259 acres.

\$157.00

Receipt #: 16402 Pages Recorded: 9

16402 Total Fees: \$157.00 orded: 9 Brunch C. Bruch Date Recorded: 1/11/2019 8:55:00 AM

Deines Unit

AND GAS LEASES **ASSIGNMENT OF OIL**

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned

ROSALEA GERSTNER OIL, L.L.C.

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC.

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas lease(s) described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is made without warranty of title, express or implied. This Assignment is limited to working interest only in and to the oil and gas lease(s) described in Exhibit "A".

This Assignment is subject to its proportionate share of overriding royalty interest of record. This Assignment is subject to the terms of that certain Declaration of Pooling as recorded in Book 217, Page 415 in the office of the Register of Deeds, Trego County, Kansas.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and Assignee herein.

This Assignment shall be effective January 1, 2019.

19th day of December, 2018. EXECUTED this_

GERSTNER OIL, L.L. ROSALEA

) SS (STATE OF KANSAS

COUNTY OF NESS

19 th day of of Rosalea The foregoing instrument was acknowledged before me, a Notary Public, on December, 2018, by Debe 6. Stenzel Gerstner Oil, L.L.C.

My appointment expires:

-202 2-23

LORETTA STOECKLEIN NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 2-23-262/

EXHIBIT "A"

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum Inc. Lessor:

Lessee:

October 19, 2009 Date:

Book: Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434; Book 197, Page 66; Book 214, Page 343 Option to Extend Affidavit recorded in Book 192, Page 43 Amendment recorded in Book 215, Page 201 Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

Lessee:

October 19, 2009 Date:

9 Book:

Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433 Book 197, Page 159; Book 214, Page 344 Option to Extend Affidavit recorded in Book 192, Page 42 Amendment recorded in Book 215, Page 156

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15

South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Lessor:

Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc.

Lessee:

October 19, 2009 160 Date:

Page: Book:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44 Amendment recorded in Book 215, Page 150

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

P. Stutz

Palomino Petroleum, Inc. December 28, 2006

essee:

143 Book: Date:

Page:

Extension recorded in Book 159, Page 705 Ratifications recorded in Book 144, Page 41; Book 185, Page 582

and Book 186, Page 313

Amendments recorded in Book 215, Page 652, Book 215, Page 653,

Book 215, Page 678

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C

ease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

Book: Page:

Extensions recorded in Book 174, Page 78 and Book 185, Page 434

Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached

Legal Description:

Exhibit D

Deines Unit Lease Name:

Lessor:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

October 19, 2009 Date:

Lessee:

160 Book:

131 Page:

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Legal Description:

Exhibit D

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc.

Lessee:

October 19, 2009 Date:

160

Book:

'age:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432 Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit D Legal Description:

Deines Unit Lease Name: Lessor:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc. October 19, 2009

ate:

essee:

160 131 Book: Page:

Legal Description:

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Affidavit recorded in Book 192, Page 42
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached

Deines Unit ease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum, Inc. Lessor:

Lessee:

October 19, 2009 Date:

160

Page:

Book:

Legal Description:

Extensions recorded in Book 174, Page 78; Book 185, Page 434
Affidavit recorded in Book 192, Page 43
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Lessor:

Palomino Petroleum, Inc. October 19, 2009 Lessee:

Date:

Book:

160 128 Page: Legal Description:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 2 West, Trego County, Kansas more specifically described on attached Exhibit E

Deines Unit Lease Name: Lessor:

Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee Thornburg Trust dated 3-28-97
Palomino Petroleum, Inc.
December 10, 2012

Lessee:

Date:

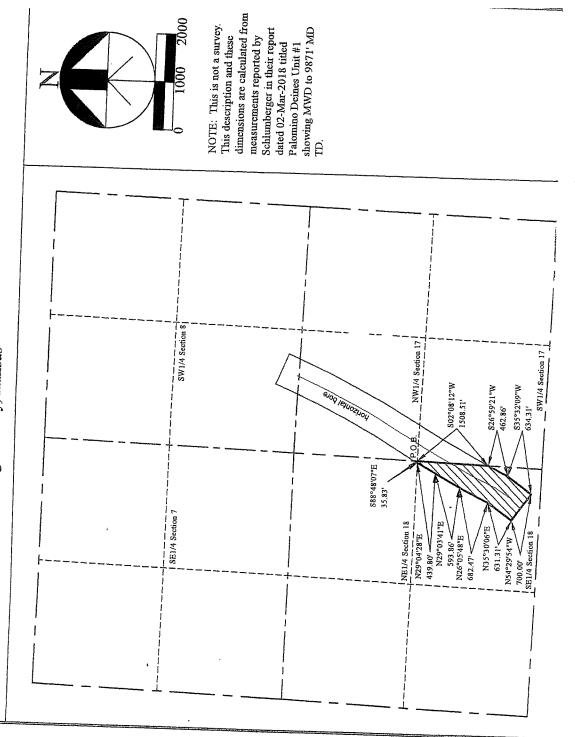
Book:

Page: Legal Description:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



2000

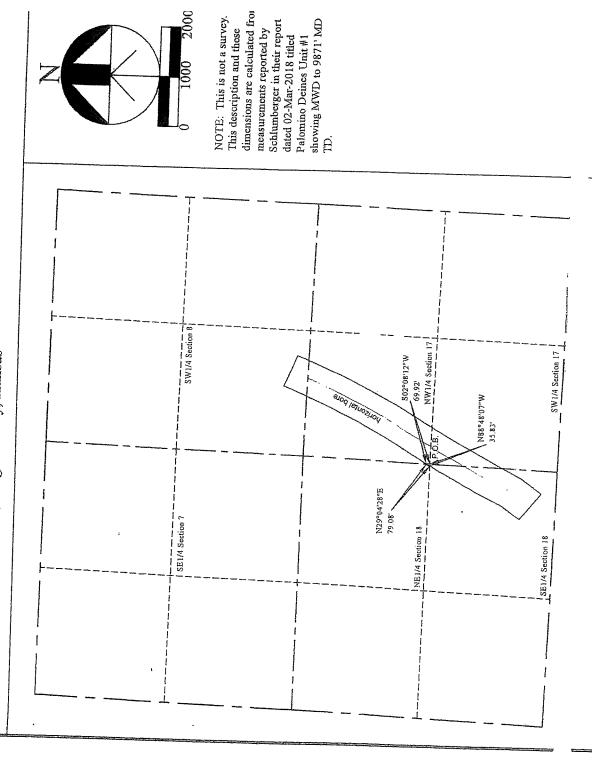
UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51

thence S26°59'21"W 462.86 feet, thence S35°32'09"W 634.31 feet, thence N35°32'09"W 634.31 feet, thence N35°30'06''B 631.31 feet, thence N26°05'48"B 682.47 feet, thence N29°03'41"B 593.86 feet, thence N29°03'41"B 593.86 feet, thence N29°04'28"B 682.87 feet, thence N29°04'28"B 682.87 feet, thence along said north line S88°48'07"E 35.83 feet to the Point of Remining

Beginning Said Unit Lease contains 28.430 acres.

EXHIBIT C

an Oil and Gas Unit in the NE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Unit Exhibit

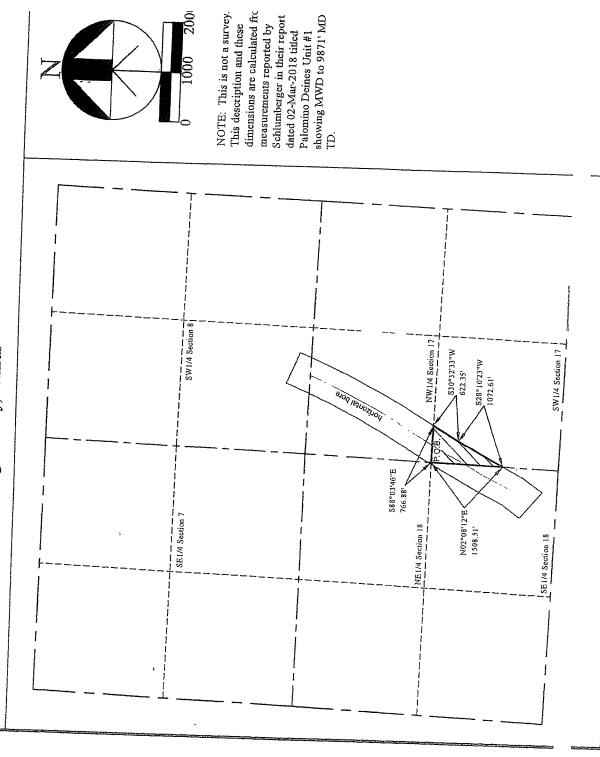


2000

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18, thence along the south line of the Northeast 1/4 of said Section 18 N88-4807"W 35.83 feet, thence N29-0428°B 79.08 feet to the east line of said Northeast 1/4, thence S02-0812"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

Unit Exhibit an Oil and Gas Unit in the SW1/4.of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas

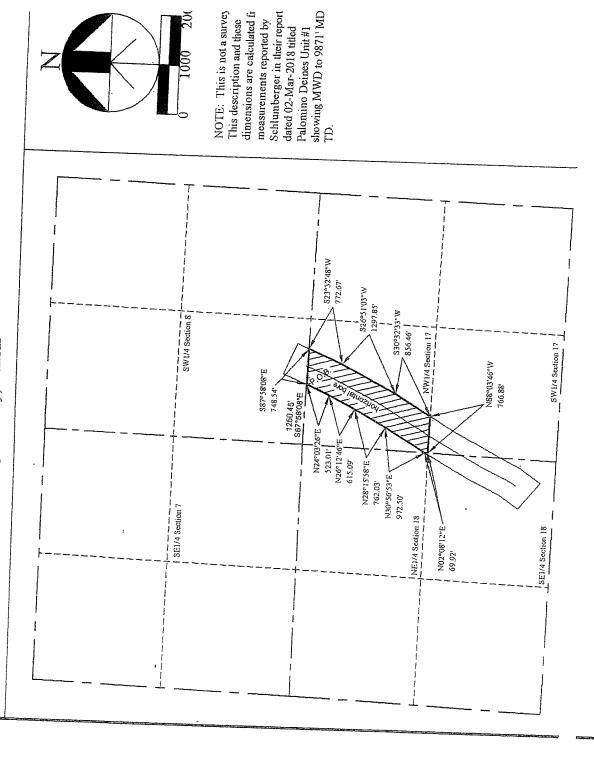


UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the West 1/4 corner of Section 17, thence along the north line of the Southwest 1/4 of said Section 17 S88°03'46"E 766.88 feet, thence S30°32'33"W 622.35 feet, thence S28°10'23"W 1072.61 feet to the west line of said Southwest 1/4, thence along said west line N02°08'12"E 1508.51 feet to the Point of Reginning

Beginning. -Said Unit Lease contains 12.962 acres.

EXHIBIT E

an Oil and Gas Unit in the NW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Unit Exhibit

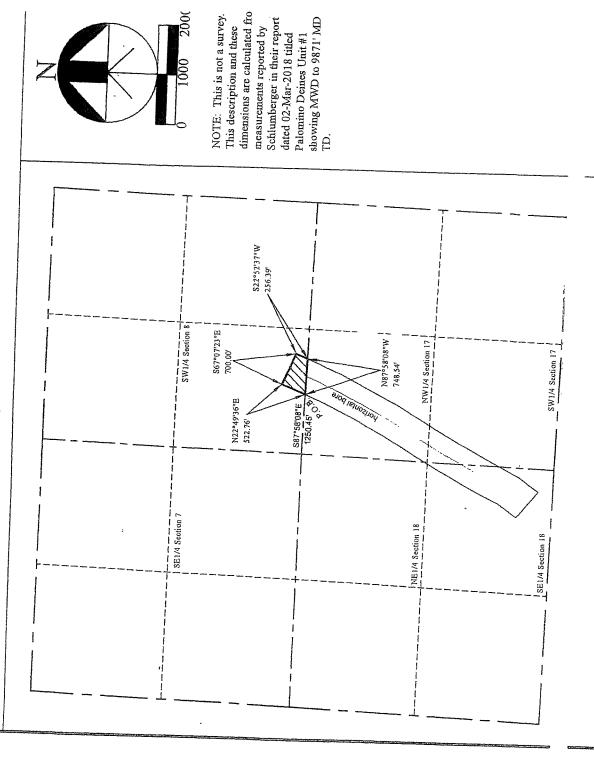


UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:
Commencing at the Northwest corner of Section 17, thence along the north line of said Section 17 S87°58'08"E 1250.45 feet to the Point of

Beginning.
thence S23°3248"W 772.67 feet,
thence S23°3248"W 772.67 feet,
thence S26°51'03"W 1297.85 feet,
thence S30°32'33"W 856.46 feet to the south line of said Northwest 1/4,
thence along said south line N88°03'46"W 766.88 feet to the southwest
thence along the west line of said Northwest 1/4,
thence along the west line of said Northwest 1/4 N02°08'12"E 69.92 feet,
thence N30°56'33"E 972.50 feet,
thence N28°15'58"E 762.03 feet,
thence N28°15'58"E 523.01 feet to the Point of Beginning.
Said Unit Lease contains 47.159 acres.

EXHIBIT F

Unit Exhibit an Oil and Gas Unit in the SW1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



This is not a survey.

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest conner of Section 8, thence along the south line of said Section 8 S87%808" E 1250.45 feet to the Point of Hence N2224936" E 522.76 feet, thence N224936" E 522.76 feet, thence S670723" E 700.00 feet, thence S2205237" W 256.39 feet to the south line of said Section 8, thence along said south line N8778808" W 748.54 feet to the Point of Beginning.
Said Unit Lease contains 6.259 agres.

CACVIAINI MINIMUM TANOOO A CONTRACTOR OF DESCRIPTION OF DESCR

Book: 221 Page: 99

Receipt #: 16402 Pages Recorded:

16402 inded: 9 Synch C, Chro./ Date Recorded: 1/11/2019 8:55:00 AM

Deines Unit

ASSIGNMENT OF OIL AND GAS LEASES

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

JOSEPH E. RUPP AND LINDA C. RUPP, TRUSTEES OF THE JOSEPH E RUPP TRUST

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC.

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas lease(s) described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is made without warranty of title, express or implied. This Assignment is limited to working interest only in and to the oil and gas lease(s) described in Exhibit "A".

This Assignment is subject to its proportionate share of overriding royalty interest of record. This Assignment is subject to the terms of that certain Declaration of Pooling as recorded in Book 217, Page 415 in the office of the Register of Deeds, Trego County, Kansas.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and

This Assignment shall be effective January 1, 2019.

/9% day of December, 2018. EXECUTED this_

TRUST JOSEPH E. RUPP AND LINDA C. RUPP TRUSTEES OF THE JOSEPH E. RUPP

Jough Z. Muse Boseph E. Rupp, Trustee

By: Chada C. Rupp, Trustee

SS (STATE OF KANSAS COUNTY OF NESS

The foregoing instrument was acknowledged before me, a Notary Public, on this $\cancel{19^{+h}}$ day on December, 2018, by JOSEPH E. RUPP and LINDA C. RUPP, Trustees of the Joseph E. Rupp

day of

My appointment expires: 2-23-202

LORETTA STOECKLEIN
NOTARY PUBLIC
STATE OF KANSAS
My Appt. Exp. 2-23-2021

EXHIBIT "A"

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum Inc. Lessor:

Lessee:

October 19, 2009 Date:

160 Book: Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434; Book 197, Page 66; Book 214, Page 343 Option to Extend Affidavit recorded in Book 192, Page 43

Amendment recorded in Book 215, Page 201

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

Lessee:

October 19, 2009 160 Book: Date:

Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433 Book 197, Page 159; Book 214, Page 344 Option to Extend Affidavit recorded in Book 192, Page 42 Amendment recorded in Book 215, Page 156

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15

South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. October 19, 2009 Lessor:

essee:

Date:

160 Book:

Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44

Amendment recorded in Book 215, Page 150

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name: Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

P. Stutz Palomino Petroleum, Inc. December 28, 2006 Date:

143 Book:

737 Page:

Extension recorded in Book 159, Page 705 Ratifications recorded in Book 144, Page 41; Book 185, Page 582

and Book 186, Page 313

Amendments recorded in Book 215, Page 652, Book 215, Page 653, Book 215, Page 678

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C

Legal Description:

Deines Unit ease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

Page: Book:

Extensions recorded in Book 174, Page 78 and Book 185, Page 434 Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached Legal Description:

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc.

October 19, 2009 Lessee: Date:

160 Book:

131 age:

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Legal Description:

Exhibit D

ease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife

Palomino Petroleum, Inc.

Lessee:

Date:

Lessor:

October 19, 2009

160

Book:

Page:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432 Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached Legal Description:

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc. October 19, 2009

160 Date:

essee:

131 Book: Page:

Legal Description:

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Affidavit recorded in Book 192, Page 42
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum, Inc. essee: Lessor:

October 19, 2009 Date:

160 Book: Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434
Affidavit recorded in Book 192, Page 43
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached

Legal Description:

West, Tre Exhibit E

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. October 19, 2009 160 Lessor:

Lessee:

Date: Book:

128 Page: Legal Description:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Deines Unit Lease Name:

Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee Thornburg Trust dated 3-28-97
Palomino Petroleum, Inc.
December 10, 2012 Lessor:

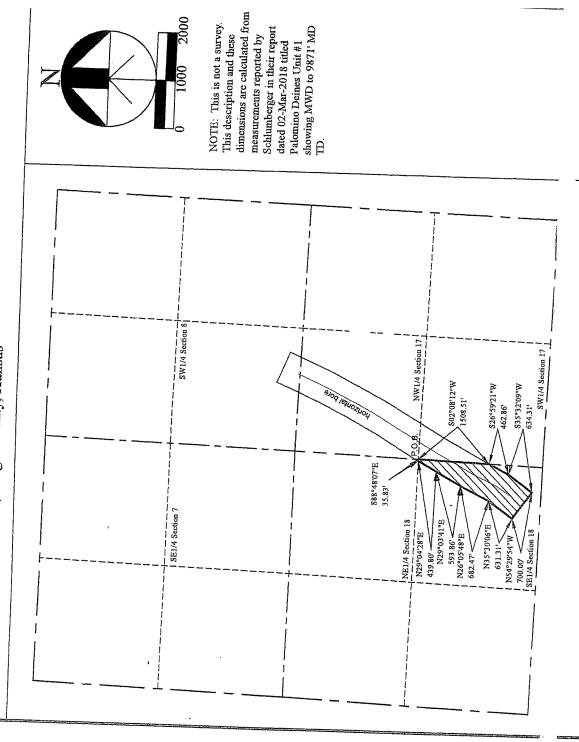
Lessee: Date:

Book: Page: Legal Description:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



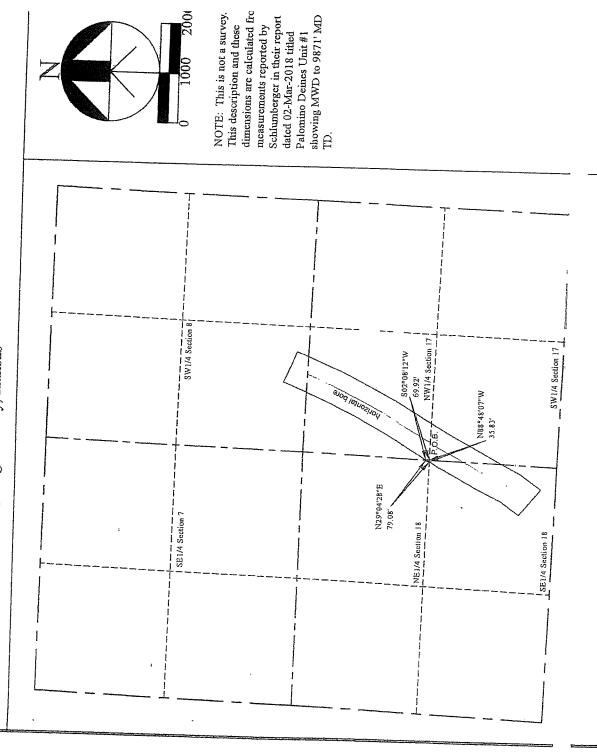
UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51
feet,

thence \$326°59'21"W 462.86 feet, thence \$35°32'09"W 634.31 feet, thence N35°32'09"W 634.31 feet, thence N35°30'06"B 631.31 feet, thence N25°05'48"B 682.47 feet, thence N29°03'41"B 582.47 feet, thence N29°03'41"B 593.86 feet, thence N29°04'28"B 439.80 feet to the north line of said Southeast 1/4, thence along said north line \$88°48'07"E 35.83 feet to the Point of

Beginning. Said Unit Lease contains 28.430 acres.

EXHIBIT C

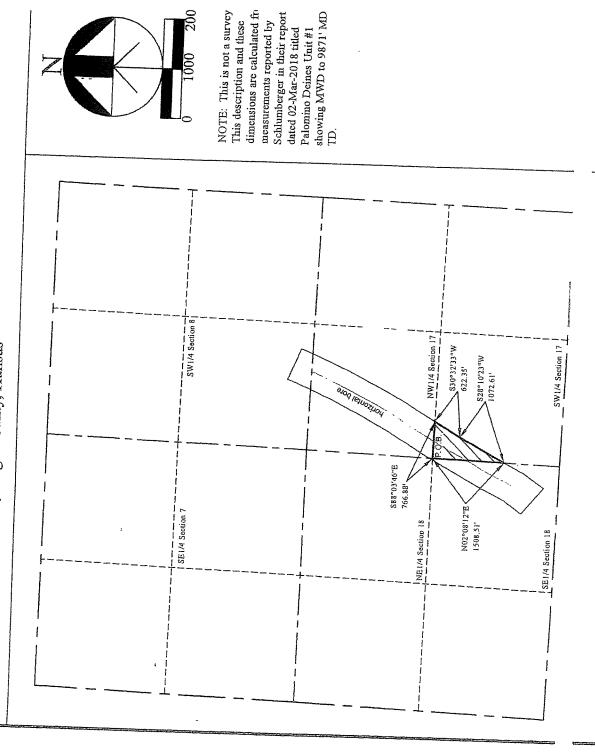
Unit Exhibit an Oil and Gas Unit in the NE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18, thence along the south line of the Northeast 1/4 of said Section 18 N88°48'07"W 35.83 feet, thence N29°04'28"E 79.08 feet to the cast line of said Northeast 1/4, thence S02°08'12"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

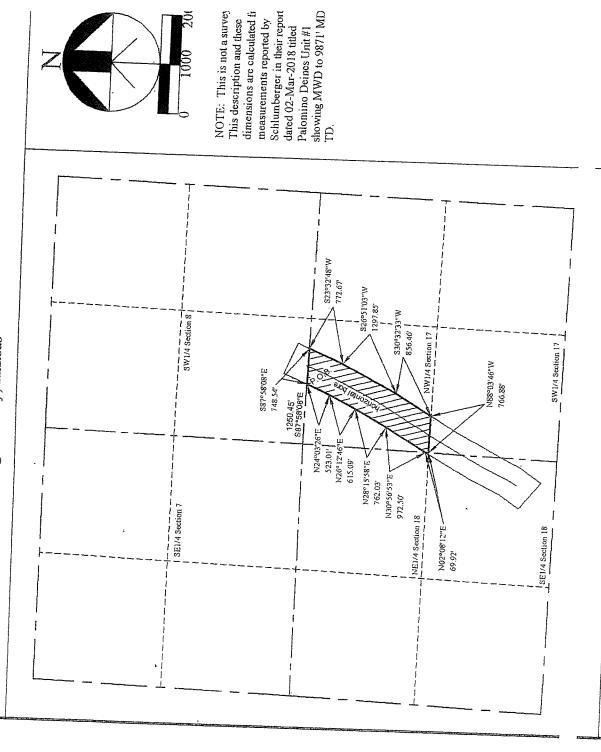
an Oil and Gas Unit in the SW1/4-of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Unit Exhibit



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the West 1/4 corner of Section 17, thence along the north line of the Southwest 1/4 of said Section 17 S88°0346"E 766.88 feet, thence S30°32'33"W 622.35 feet, thence S28°10'23"W 1072.61 feet to the west line of said Southwest 1/4, thence along said west line NO2°08'12"E 1508.51 feet to the Point of Said Unit Lease contains 12.962 acres.

EXHIBIT E

Unit Exhibit an Oil and Gas Unit in the NW114 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:

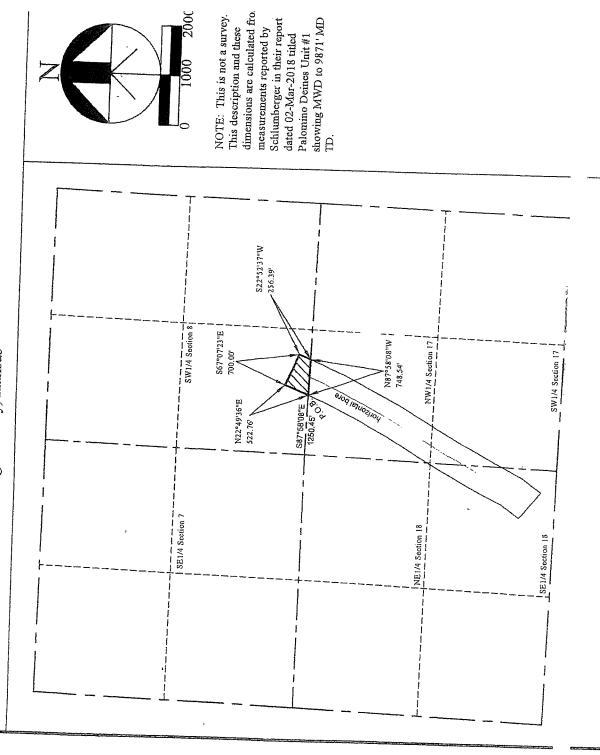
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:

Commencing at the Northwest corner of Section 17, thence along the north line of said Section 17 S87°58'08"E 1250.45 feet to the Point of

Beginning, thence continuing along said north line S87°58'08"E 748.54 feet, thence S23°32'48"W 772.67 feet, thence S29°32'32"W 1297.85 feet, thence S30°32'33"W 856.46 feet to the south line of said Northwest 1/4, thence along said south line N88°03'46"W 766.88 feet to the southwest thence along the west line of said Northwest 1/4 N02°08'12"E 69.92 feet, thence N30°56'53"E 972.50 feet, thence N28°15'58"E 762.03 feet, thence N28°15'58"E 523.01 feet to the Point of Beginning. Said Unit Lease contains 47.159 acres.

EXHIBIT F

of Section 8, Township 15 South, Unit Exhibit an Oil and Gas Unit in the SW1/4 Range 25 West of the 6th P.M., Trego County, Kansas



<u>2000</u>

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the South line of said Section 8 S87%808"E 1250.45 feet to the Point of thence N22%4936"E 522.76 feet, thence S67%0723"E 700.00 feet, thence S67%0723"E 700.00 feet, thence S22%5237"W 256.39 feet to the south line of said Section 8, thence along said south line N87%5808"W 748.54 feet to the Point of Reginning

Beginning. Said Unit Lease contains 6.259 acres.

Register of Deeds Trego County, Kansas Brenda L. Brock Book: 221 Page: 108

ees: \$157.00

Total

Receipt #: 16402 Pages Recorded: 9

SEAL SEAL

orded: 9 Syunds Cl. British Date Recorded: 1/11/2019 8:55:00 AM

Deines Unit

ASSIGNMENT OF OIL AND GAS LEASES

COUNTY LINE

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

WATCHOUS & WATCHOUS ENERGY

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC.

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas leases described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is made without warranty of title, express or implied. This Assignment is limited to working interest only in and to the oil and gas leases described in Exhibit "A".

This Assignment is subject to its proportionate share of overriding royalty interest of record.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and Assignee herein.

This Assignment shall be effective January 1, 2019

EXECUTED this 28th day of December, 2018.

WATCHOUS & WATCHOUS ENERGY

STATE OF KANSAS) SS (SOUNTY OF HARVEY)

STATE OF KANSAS

The foregoing instrument was acknowledged before me, a Notary Public, on this 28th day of December, 2018, by KALE R. WATCHOUS, Manager of Watchous & Watchous Energy.

My appointment expires: August 27, 2021

STATE OF KANSAS

EXHIBIT "A"

Lease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum Inc. Lessor:

October 19, 2009 Lessee:

Date:

160 Book:

Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434; Book 197, Page 66; Book 214, Page 343 Option to Extend Affidavit recorded in Book 192, Page 43

Amendment recorded in Book 215, Page 201

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically

Legal Description:

described on attached Exhibit B

Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc. October 19, 2009

Lessee:

Date:

160 Book:

131 Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433 Book 197, Page 159; Book 214, Page 344 Option to Extend Affidavit recorded in Book 192, Page 42

Amendment recorded in Book 215, Page 156

Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Insofar and only insofar as said lease covers a tract of land in the East

Legal Description:

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. Lessor:

Lessee:

October 19, 2009 Date:

160 Book: Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44 28

Legal Description:

Amendment recorded in Book 215, Page 150 Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr.,

individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

Palomino Petroleum, Inc.

Lessee:

December 28, 2006 143 Book: Date:

Page:

Extension recorded in Book 159, Page 705

Ratifications recorded in Book 144, Page 41; Book 185, Page 582

and Book 186, Page 313

Amendments recorded in Book 215, Page 652, Book 215, Page 653,

Book 215, Page 678

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C

ease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum, Inc. Lessor:

Lessee:

October 19, 2009 Date:

160 125 Book: Page:

Legal Description:

Extensions recorded in Book 174, Page 78 and Book 185, Page 434 Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Exhibit D

Lease Name:

Deines Unit Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc. Lessee:

October 19, 2009 160 Date:

131 Book: Page:

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Legal Description:

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife

Palomino Petroleum, Inc.

Lessee:

Date:

essor:

October 19, 2009 160

Book:

128 Page:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432 Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 Legal Description:

Trego County, Kansas more specifically described on attached West,

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc.

October 19, 2009 160 Date:

Lessee:

Book:

Page:

3

Legal Description:

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Affidavit recorded in Book 192, Page 42
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached

Exhibit E

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. October 19, 2009 Lessee:

Date:

Book: Page:

Legal Description:

Extensions recorded in Book 174, Page 78; Book 185, Page 434
Affidavit recorded in Book 192, Page 43
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. Lessor:

Lessee:

October 19, 2009 160 Date:

Book:

Page:

128

Legal Description:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Deines Unit Lease Name: Lessor:

Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee Thornburg Trust dated 3-28-97
Palomino Petroleum, Inc.
December 10, 2012
185

.essee:

Book:

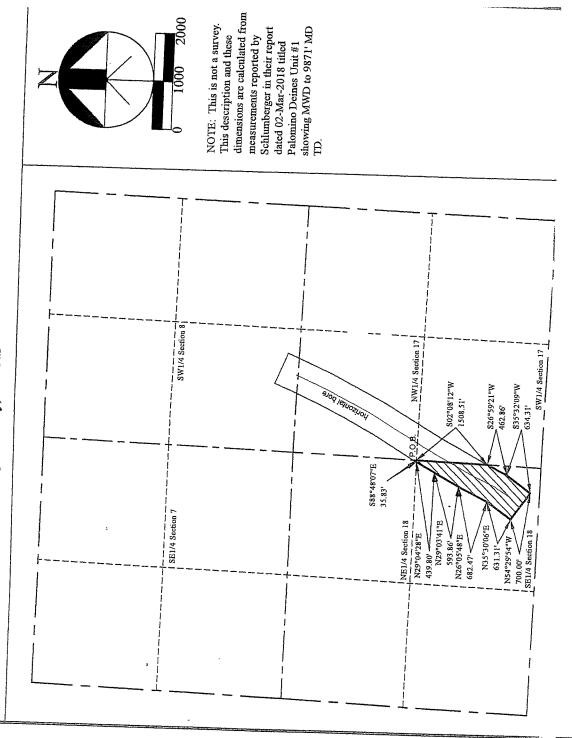
Page:

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



2000

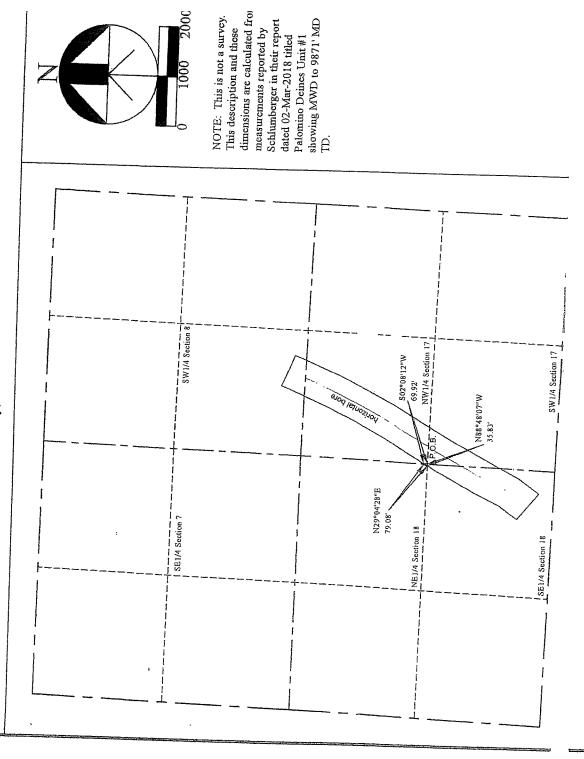
UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51

thence N26°59'21"W 462.86 feet, thence N35°32'09"W 634.31 feet, thence N35°32'09"W 634.31 feet, thence N35°30'06"B 631.31 feet, thence N26°05'48"B 682.47 feet, thence N29°03'41"B 593.86 feet, thence N29°04'28"B 682.46 feet, thence N29°04'28"B 682.47 feet, thence N29°04'28"B 682.47 feet, thence N29°04'28"B 682.45 feet to the north line of said Southeast 1/4, thence along said north line S88°48'07"E 35.83 feet to the Point of

Beginning. Said Unit Lease contains 28.430 acres.

EXHIBIT C

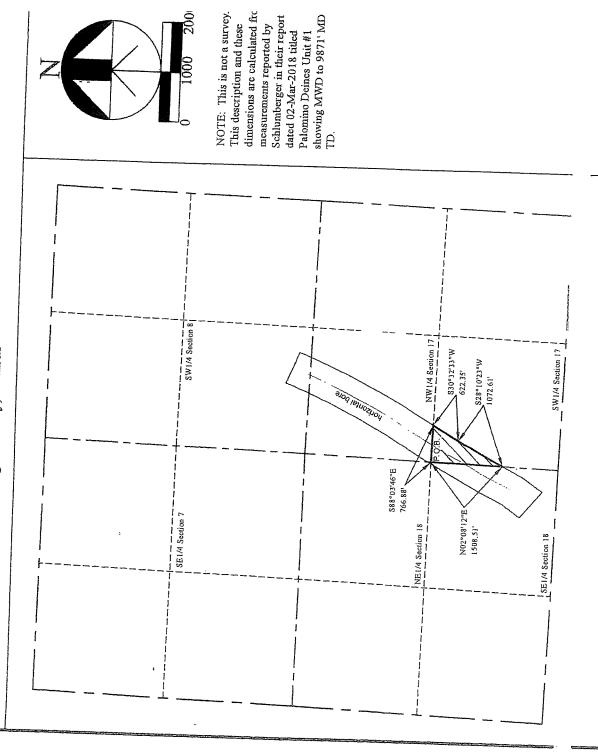
Unit Exhibit an Oil and Gas Unit in the NE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18, thence along the south line of the Northeast 1/4 of said Section 18 N88°4807"W 35.83 feet, thence N29°04'28"E 79.08 feet to the east line of said Northeast 1/4, thence S02°08'12"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

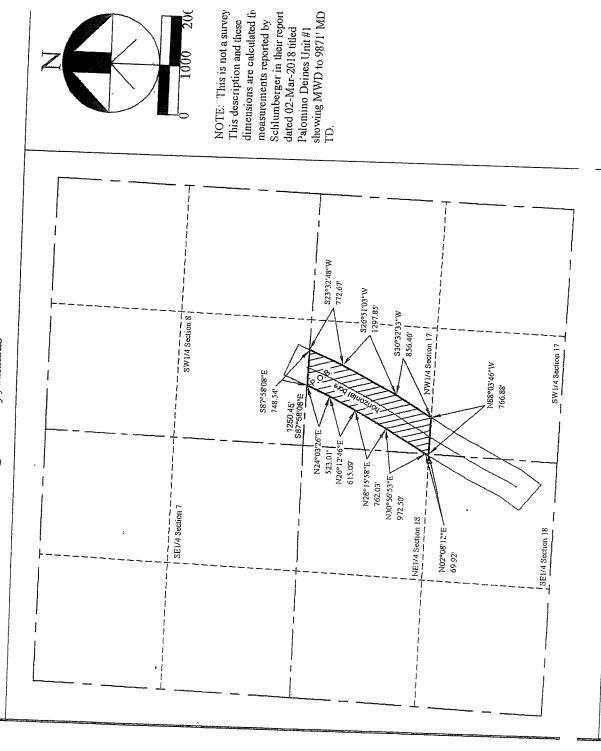
Unit Exhibit an Oil and Gas Unit in the SW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the West 1/4 comer of Section 17, thence along the north line of the Southwest 1/4 of said Section 17 S88°03'46"E 766.88 feet, thence S30°32'33"W 622.35 feet, thence S28°10'23"W 1072.61 feet to the west line of said Southwest 1/4, thence along said west line NO2°08'12"E 1508.51 feet to the Point of Said Unit Lease contains 12.962 acres.

EXHIBIT E

Unit Exhibit an Oil and Gas Unit in the NW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:

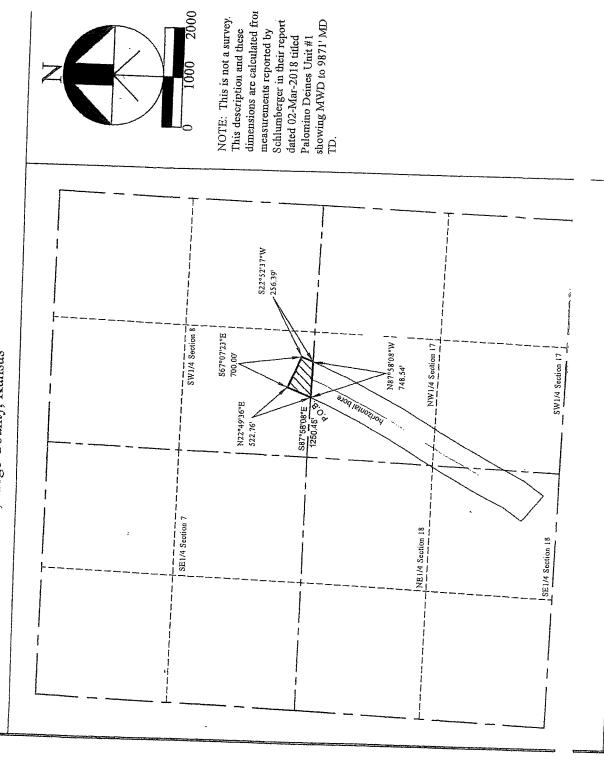
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:

Commencing at the Northwest corner of Section 17, thence along the north line of said Section 17 S87°58'08"E 1250.45 feet to the Point of

Beginning, thence S23°32'48"W 772.67 feet, thence S23°32'48"W 772.67 feet, thence S23°32'48"W 772.67 feet, thence S26°51'03"W 1297.85 feet, thence S30°32'33"W 856.46 feet to the south line of said Northwest 1/4, thence along said south line N88°03'46"W 766.88 feet to the southwest thence along the west line of said Northwest 1/4, corner of said Northwest 1/4, thence along the west line of said Northwest 1/4 hence along the west line of said Northwest 1/4 N02°08'12"E 69.92 feet, thence N30°56'53"E 762.50 feet, thence N28°15'58"E 762.30 feet, thence N28°15'58"E 762.03 feet, thence N28°15'8"E 752.30 feet, thence N29°26'E 523.01 feet to the Point of Beginning.

EXHIBIT F

Unit Exhibit an Oil and Gas Unit in the SW1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



2000

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the Beginning.
south line of said Section 8 S87%8'08"E 1250.45 feet to the Point of thence N22*49'36"E 522.76 feet, thence S67*07'23"E 700.00 feet, thence S67*07'23"E 700.00 feet, thence S22*52'37"W 256.39 feet to the south line of said Section 8, thence along said south line N87*58'08"W 748.54 feet to the Point of Beginning.
Said Unit Lease contains 6.259 acres.

Register of Deeds Trego County, Kansas Brenda L. Brock Book: 221 Page: 117

\$157.00

Total

Receipt #: 16402 Pages Recorded: 9

A STATE OF DEFE

orded: 9

Shurch C., Churk

Date Recorded: 1/11/2019 8:55:00 AM

Deines Unit

ASSIGNMENT OF OIL AND GAS LEASES SASVOS COUNTY FORMSAS

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

J & S ELECTRIC, INC.

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas lease(s) described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is made without warranty of title, express or implied. This Assignment is limited to working interest only in and to the oil and gas lease(s) described in Exhibit "A".

This Assignment is subject to its proportionate share of overriding royalty interest of record. This Assignment is subject to the terms of that certain Declaration of Pooling as recorded in Book 217, Page 415 in the office of the Register of Deeds, Trego County, Kansas.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and Assignee herein.

This Assignment shall be effective January 1, 2019.

day of December, 2018. 46/ EXECUTED this_

ECTRIC, INC. & S EL

SS STATE OF KANSAS COUNTY OF NESS

The foregoing instrument was acknowledged before me, a Notary Public, this $\cancel{IY^{I''}}$ day of December, 2018, by DEBRA L. STENZEL, Corporate Secretary of J & S Electric, Inc., a corporation of the State of Kansas, personally known to me to be such officer, and to be the same person who executed as such officer the foregoing instrument of writing in behalf of said corporation, and she duly acknowledged the execution of the same for herself and for 4761 said corporation for the uses and purposes therein set forth.

2021 My appointment expires: 2.23-

LORETTA STOECKLEIN NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 2-23-202

EXHIBIT "A"

Lease Name:

Deines Unit E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum Inc. October 19, 2009 Lessee:

Date:

160 Book:

Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434; Book 197, Page 66; Book 214, Page 343
Option to Extend Affidavit recorded in Book 192, Page 43

Amendment recorded in Book 215, Page 201

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Legal Description:

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc.

October 19, 2009 160 Book: Date:

Lessee:

Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433 Book 197, Page 159; Book 214, Page 344 Option to Extend Affidavit recorded in Book 192, Page 42

Legal Description:

Amendment recorded in Book 215, Page 156 Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. Lessor:

Lessee:

October 19, 2009 Date:

160 Book: Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44 Amendment recorded in Book 215, Page 150

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

Palomino Petroleum, Inc. December 28, 2006

Lessee:

Date:

Book: Page:

143

Extension recorded in Book 159, Page 705

Ratifications recorded in Book 144, Page 41; Book 185, Page 582 and Book 186, Page 313

Amendments recorded in Book 215, Page 652, Book 215, Page 653,

Book 215, Page 678

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C Legal Description:

ease Name:

Deines Unit E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

Book:

Extensions recorded in Book 174, Page 78 and Book 185, Page 434

Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached Legal Description:

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Palomino Petroleum, Inc.

Lessee:

Lessor:

October 19, 2009 Date:

160 Book:

Page:

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Legal Description:

Exhibit D

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife

Palomino Petroleum, Inc. Lessee:

October 19, 2009

Date:

Book:

age:

Legal Description:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432 Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc. October 19, 2009

160 Book: Date:

essee:

131 Page:

Legal Description:

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Affidavit recorded in Book 192, Page 42
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum, Inc. Lessor:

October 19, 2009 Lessee: Date:

160 125 Book: Page:

Legal Description:

Extensions recorded in Book 174, Page 78; Book 185, Page 434
Affidavit recorded in Book 192, Page 43
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Deines Unit Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. October 19, 2009 Lease Name: Lessor:

Lessee:

Date:

Book:

Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E Legal Description:

Lease Name: Lessor:

Deines Unit
Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee
Thornburg Trust dated 3-28-97
Palomino Petroleum, Inc.
December 10, 2012
185

Lessee:

Date:

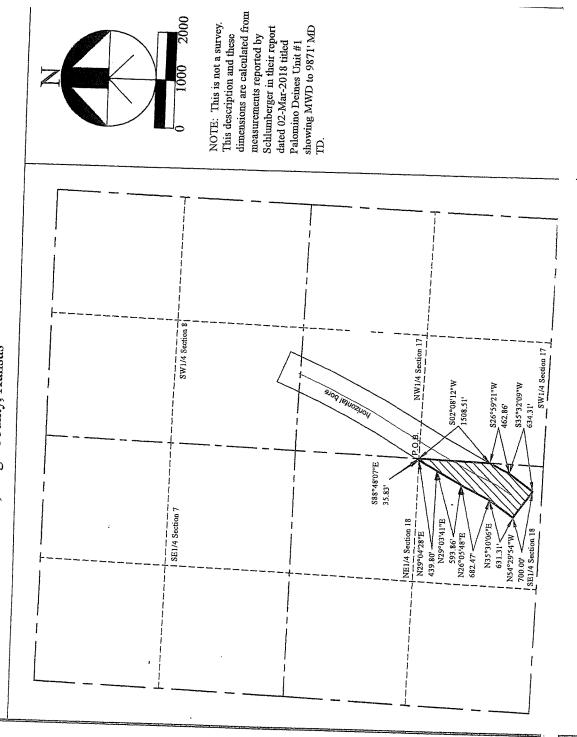
Book:

Page: Legal Description:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



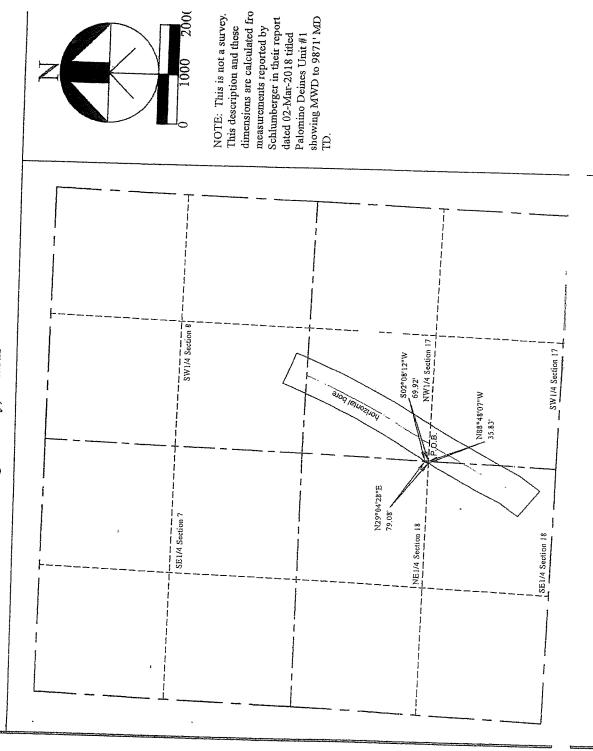
UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51
feet,

thence N36°32'09"W 462.86 feet, thence N35°32'09"W 634.31 feet, thence N35°32'09"W 634.31 feet, thence N35°30'06"B 631.31 feet, thence N26°05'48"B 682.47 feet, thence N29°03'41"B 583.47 feet, thence N29°03'41"B 593.86 feet, thence N29°04'28"B 439.80 feet to the north line of said Southeast 1/4, thence along said north line S88°48'07"E 35.83 feet to the Point of

Beginning. Said Unit Lease contains 28.430 acres.

EXHIBIT C

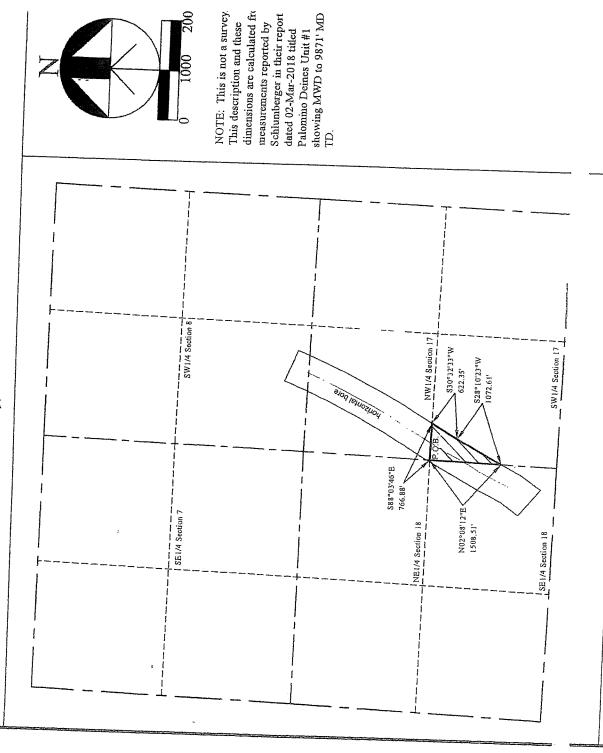
Unit Exhibit an Oil and Gas Unit in the NE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18, thence along the south line of the Northeast 1/4 of said Section 18 N88-4807"W 35.83 feet, thence N29-0428"E 79.08 feet to the east line of said Northeast 1/4, thence S02°08'12"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

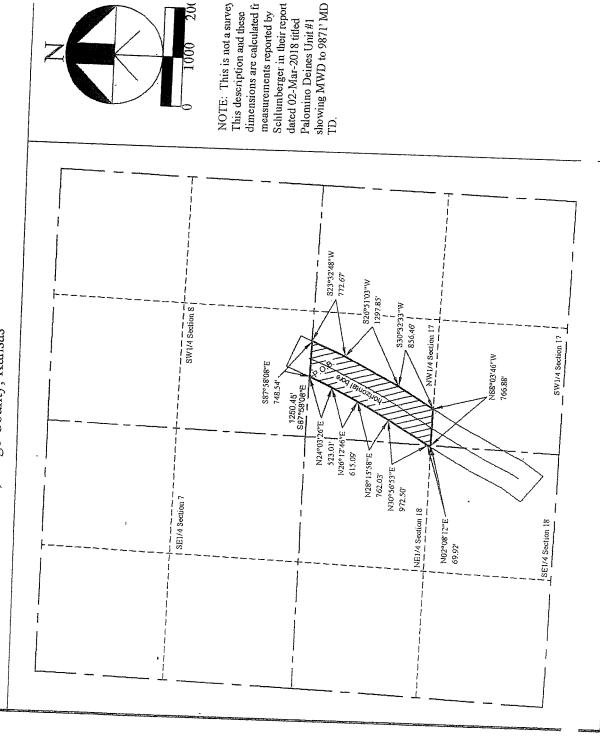
Unit Exhibit an Oil and Gas Unit in the SW1/4.of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the West 1/4 couner of Section 17, thence along the north line of the Southwest 1/4 of said Section 17 thence 330°3246"E 766.88 feet, thence S30°32733"W 622.35 feet, thence S28°10'23"W 1072.61 feet to the west line of said Southwest 1/4, thence along said west line N02°08'12"E 1508.51 feet to the Point of Beginning.
Said Unit Lease contains 12.962 acres.

EXHIBIT E

an Oil and Gas Unit in the NW114 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Unit Exhibit

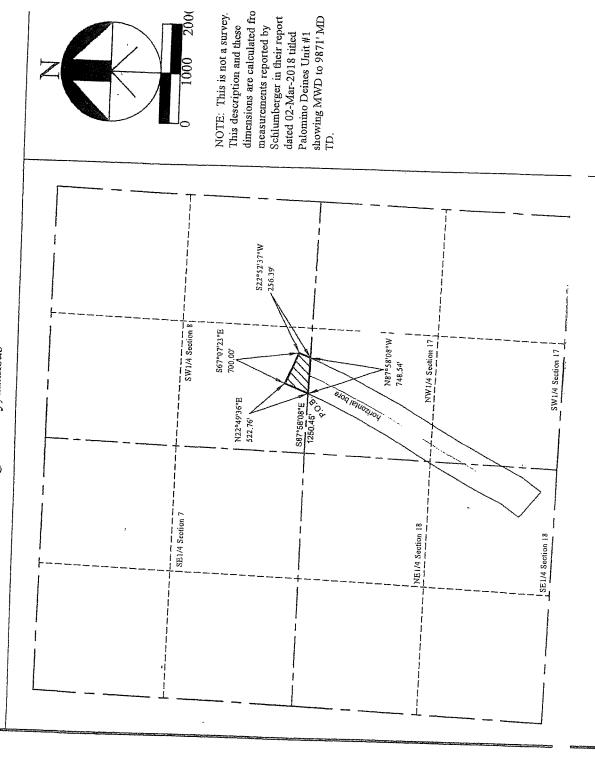


UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:
Commencing at the Northwest corner of Section 17, thence along the north line of said Section 17 S87°58'08"E 1250.45 feet to the Point of

Beginning, there continuing along said north line S87°58'08"E 748.54 feet, thence S23°32'48"W 772.67 feet, thence S26°51'03"W 1297.85 feet, thence S26°51'03"W 1297.85 feet, thence S30°32'33"W 856.46 feet to the south line of said Northwest 1/4, thence along said south line N88°03'46"W 766.88 feet to the southwest thence along the west line of said Northwest 1/4 N02°08'12"E 69.92 feet, thence N30°56'3"E 972.50 feet, thence N30°56'3"E 762.03 feet, thence N28°15'58"E 762.03 feet, thence N28°15'58"E 523.01 feet to the Point of Beginning. Said Unit Lease contains 47.159 acres.

EXHIBIT F

of Section 8, Township 15 South, Exhibit an Oil and Gas Unit in the SW1/4 Range 25 West of the 6th P.M., Trego County, Kansas Unit



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Tansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the South line of said Section 8 S87%808"E 1250.45 feet to the Point of thence N22%4936"E 522.76 feet, thence S67%0723"E 700.00 feet, thence S67%0723"E 700.00 feet, thence S22%5137"W 256.39 feet to the south line of said Section 8, thence along said south line N87%5808"W 748.54 feet to the Point of Reginning

Beginning. Said Unit Lease contains 6.259 acres.

Register of Deeds Trego County, Kansas Brenda L. Brock Book: 221 Page: 126

Receipt #: 16402 Pages Recorded: 9

TENNISH MINISTER OF OFFICE AND ADDRESS OF OF

Oate Recorded: 1/11/2019 8:55:00 AM

Deines Unit

ASSIGNMENT OF OIL AND GAS LEASES

WILLIAM COUNTY

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

KIRK T. RUNDLE AND REBECCA RUNDLE, AS JOINT TENANTS WITH RIGHT OF SURVIVORSHIP AND NOT AS TENANTS IN COMMON

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC.

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas lease(s) described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is made without warranty of title, express or implied. This Assignment is limited to working interest only in and to the oil and gas lease(s) described in Exhibit "A".

This Assignment is subject to its proportionate share of overriding royalty interest of

This Assignment is subject to the terms of that certain Declaration of Pooling as recorded in Book 217, Page 415 in the office of the Register of Deeds, Trego County, Kansas.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and Assignee herein.

This Assignment shall be effective January 1, 2019.

day of December, 2018 EXECUTED this 10th STATE OF KANSAS

SS COUNTY OF SEGGWICL

of survivorship and not as tenants in common.

My appointment expires:

島 JENNIFER C. SMITH E動画 Notary Public - State of Kansas My Appt. Expires ブルンの20

Deines Unit ease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum Inc. Lessor:

October 19, 2009 Date:

160 Page: Book:

Extensions recorded in Book 174, Page 78; Book 185, Page 434; Book 197, Page 66; Book 214, Page 343
Option to Extend Affidavit recorded in Book 192, Page 43
Amendment recorded in Book 215, Page 201

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name: Lessor:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

essee:

Date:

October 19, 2009

160 Book:

131 Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433 Book 197, Page 159; Book 214, Page 344 Option to Extend Affidavit recorded in Book 192, Page 42 Amendment recorded in Book 215, Page 156

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15

Legal Description:

South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name: Lessor:

Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc.

Lessee:

October 19, 2009 Date:

160 Book: Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44

Amendment recorded in Book 215, Page 150

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Lease Name:

Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

P. Stutz Palomino Petroleum, Inc. December 28, 2006

Lessee:

Date:

143

Book: Page:

Extension recorded in Book 159, Page 705 Ratifications recorded in Book 144, Page 41; Book 185, Page 582

and Book 186, Page 313

Amendments recorded in Book 215, Page 652, Book 215, Page 653,

Book 215, Page 678

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C

ease Name:

. Jay Deines and Donalea Deines, his wife Deines Unit E. Jay Deine Lessor:

Palomino Petroleum, Inc. October 19, 2009 Lessee:

160 Book: Date:

Page:

Extensions recorded in Book 174, Page 78 and Book 185, Page 434 Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Legal Description:

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

October 19, 2009 Date:

Lessee:

160 Book: age:

3

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 2 West, Trego County, Kansas more specifically described on attached

Legal Description:

Exhibit D

Deines Unit ease Name:

Kelly B. Deines and Donna Deines, his wife

Palomino Petroleum, Inc.

Lessee:

Lessor:

October 19, 2009 160 Date:

Book:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432

Legal Description:

Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range.

West, Trego County, Kansas more specifically described on attached

Exhibit D

Deines Unit Lease Name:

Lessor:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

160 Book:

131 Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Affidavit recorded in Book 192, Page 42
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached

Legal Description:

Exhibit E

Deines Unit Lease Name: essor:

Lessee:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum, Inc.

October 19, 2009 Book: Date:

160

age:

Legal Description:

Extensions recorded in Book 174, Page 78; Book 185, Page 434
Affidavit recorded in Book 192, Page 43
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc.

Lessee:

October 19, 2009 Date:

160 Book:

Page:

Legal Description:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 2
West, Trego County, Kansas more specifically described on attached
Exhibit E

Lease Name: Lessor:

Deines Unit Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee Thornburg Trust dated 3-28-97

Palomino Petroleum, Inc. December 10, 2012 185

Lessee:

Book:

Date:

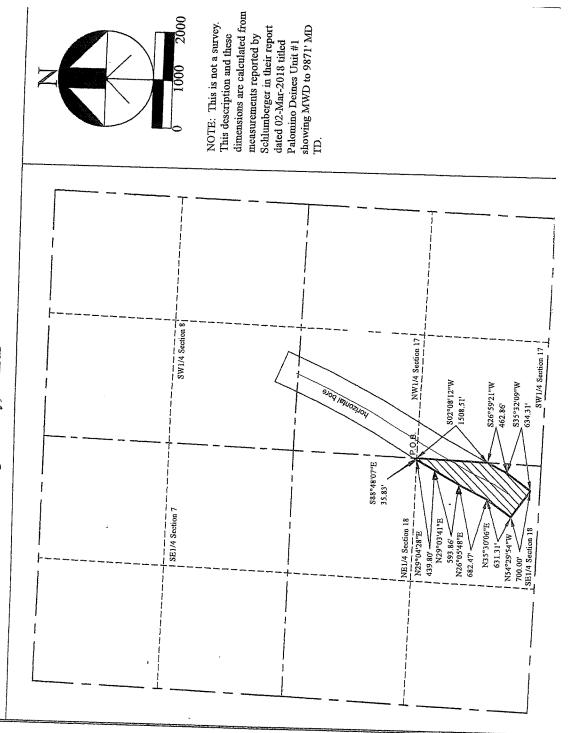
Page:

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F

EXHIBIT B

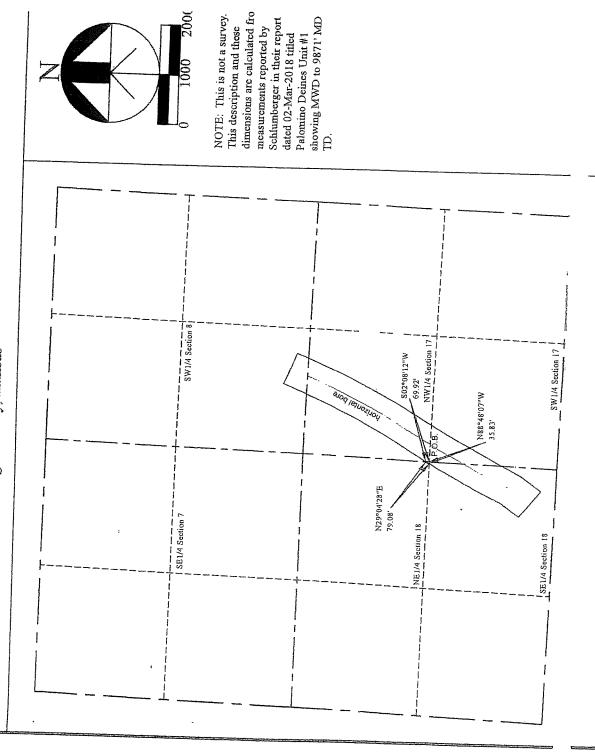
Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18, thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51 thence S26°59'21"W 462.86 feet, thence S35°32'09"W 634.31 feet, thence NS4°29'54"W 700.00 feet, thence NS5°30'06"E 631.31 feet, thence NS5°30'06"E 631.31 feet, thence NS5°30'06"E 63.47 feet, thence NS5°30'06"E 63.86 feet, thence N29°03'41"E 583.86 feet, thence N29°04'28"E 439.80 feet to the north line of said Southeast 1/4, Beginning.
Said Unit Lease contains 28.430 acres.

EXHIBIT C

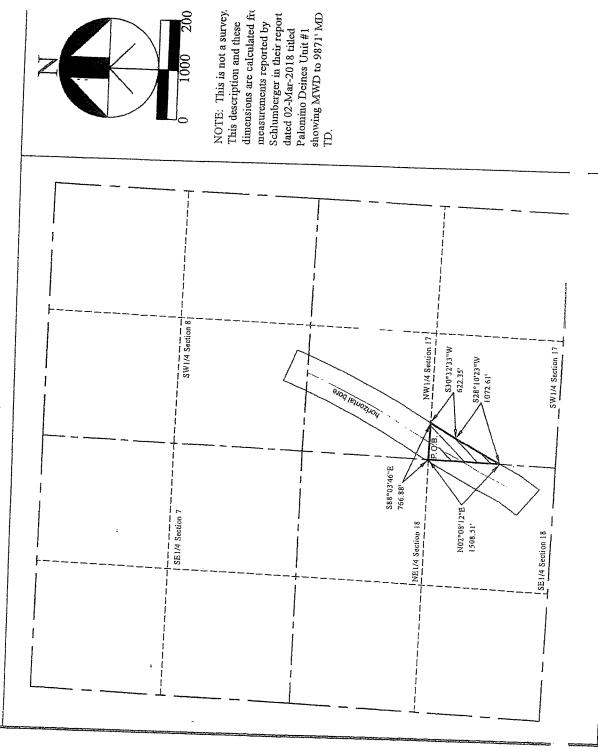
Unit Exhibit an Oil and Gas Unit in the NE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the south line of the Northeast 1/4 of said Section 18
N88-4807"w3 55.83 feet,
thence N29-04/28"E 79.08 feet to the east line of said Northeast 1/4,
thence S02-0812"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

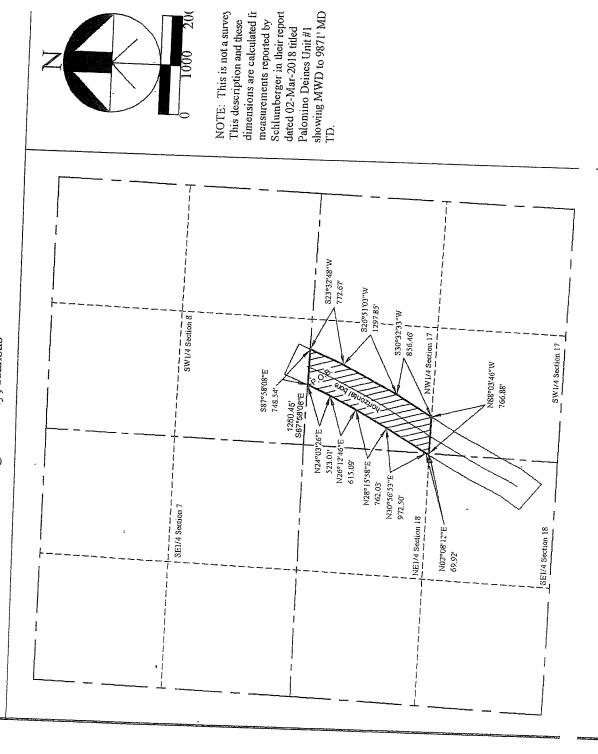
Unit Exhibit an Oil and Gas Unit in the SW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the West 1/4 corner of Section 17,
thence along the north line of the Southwest 1/4 of said Section 17
S88°03'46"E 766.88 feet,
thence S30°32'33"W 622.35 feet,
thence S28°10'23"W 1072.61 feet to the west line of said Southwest 1/4,
thence along said west line NO2'08'12"E 1508.51 feet to the Point of
Said Unit Lease contains 12.962 acres.

EXHIBIT E

an Oil and Gas Unit in the NW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Unit Exhibit

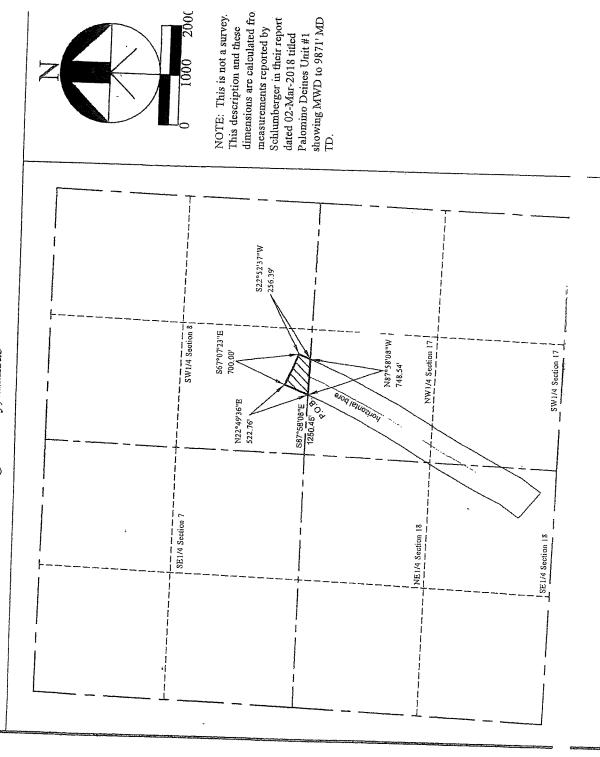


UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:
Commencing at the Northwest corner of Section 17, thence along the north line of said Section 17 S87°58'08"E 1250.45 feet to the Point of

Beginning, thence Continuing along said north line S87°58'08"E 748.54 feet, thence C233'32'48"W 772.67 feet, thence S23'32'48"W 772.67 feet, thence S26°51'03"W 1297.85 feet, thence S30°32'33"W 856.46 feet to the south line of said Northwest 1/4, thence along said south line N88°03'46"W 766.88 feet to the southwest thence along the west line of said Northwest 1/4 N02°08'12"E 69.92 feet, thence N30°56'53"E 972.50 feet, thence N28°15'58"E 702.33 feet, thence N28°15'58"E 702.33 feet, thence N28°12'46"E 515.09 feet, thence N24°03'26"E 523.01 feet to the Point of Beginning.

EXHIBIT F

of Section 8, Township 15 South, Unit Exhibit an Oil and Gas Unit in the SW1/4 Range 25 West of the 6th P.M., Trego County, Kansas

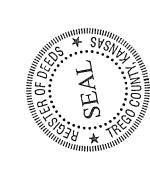


2000

This is not a survey.

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the south line of said Section 8 S87%8'08"E 1250.45 feet to the Point of thence N22*49'36"E 522.76 feet, thence N22*49'36"E 700.00 feet, thence S67*07'23"E 700.00 feet, thence S22*52'37"W 256.39 feet to the south line of said Section 8, thence along said south line N87*58'08"W 748.54 feet to the Point of Regimning

Beginning. Said Unit Lease contains 6.259 acres.



Register of Deeds Trego County, Kansas Brenda L. Brock Book: 221 Page: 135

Total

\$157.00

Receipt #: 16402 Pages Recorded:

orded: 9 Over 0, 2019 C., Date Recorded: 1/11/2019 8:55:00 AM

Deines Unit

ASSIGNMENT OF OIL AND GAS LEASES

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

SCHREIBER INVESTMENTS, L.L.C.

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas lease(s) described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is made without warranty of title, express or implied. This Assignment is limited to working interest only in and to the oil and gas lease(s) described in Exhibit "A".

This Assignment is subject to its proportionate share of overriding royalty interest of record. This Assignment is subject to the terms of that certain Declaration of Pooling as recorded in Book 217, Page 415 in the office of the Register of Deeds, Trego County, Kansas.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and

This Assignment shall be effective January 1, 2019.

day of December, 2018 6 **EXECUTED this**

SCHREIBER INVESTMENTS, L.L.C

Richard L. Schreiber

SS (COUNTY OF Bacton STATE OF KANSAS

 \circ The foregoing instrument was acknowledged before me, a Notary Public, on this | | | December, 2018, by RICHARD L. SCHREIBER, Owner of Schreiber Investments, L.L.

My appointment expires: Lo-17-21

JANICE R. LEIKER Notary Public, State of Kansas My Appointment Expires

EXHIBIT "A"

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum Inc. Lessor:

Lessee:

October 19, 2009 Date:

Book: Page:

78; Book 185, Page 434; Extensions recorded in Book 174, Page 78; Book 185, Pagook 197, Page 66; Book 214, Page 343
Option to Extend Affidavit recorded in Book 192, Page 43

Amendment recorded in Book 215, Page 201

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

essee:

October 19, 2009 Date:

160 Book:

Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Book 197, Page 159; Book 214, Page 344
Option to Extend Affidavit recorded in Book 192, Page 42
Amendment recorded in Book 215, Page 156
Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 Legal Description:

South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Lessor:

Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. October 19, 2009

Lessee:

160 Book: Date:

Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44

Amendment recorded in Book 215, Page 150

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B Legal Description:

Deines Unit Lease Name:

Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

P. Stutz Palomino Petroleum, Inc. December 28, 2006

143 Book: Date:

/3/ Page:

Extension recorded in Book 159, Page 705 Ratifications recorded in Book 144, Page 41; Book 185, Page 582 and Book 186, Page 313

Amendments recorded in Book 215, Page 652, Book 215, Page 653,

Book 215, Page 678

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C Legal Description:

Lease Name:

Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

160 Book: Page:

Extensions recorded in Book 174, Page 78 and Book 185, Page 434 Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Legal Description:

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc.

essee:

October 19, 2009 Date:

160 Book:

31 Page:

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Legal Description:

Exhibit D

Deines Unit ease Name:

Kelly B. Deines and Donna Deines, his wife

Palomino Petroleum, Inc. Lessee:

October 19, 2009 160 Date:

Book: age:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432 Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached Legal Description:

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc.

October 19, 2009 160 Date:

essee:

31 Book: Page:

Legal Description:

Extensions recorded in Book 174, Page 82; Book 185, Page 433 Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum, Inc. essor:

Lessee:

October 19, 2009 Date:

160 Book: Page:

Legal Description:

Extensions recorded in Book 174, Page 78; Book 185, Page 434
Affidavit recorded in Book 192, Page 43
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached

Exhibit E

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. October 19, 2009 Lessor:

Lessee:

Date: Book:

128 Page: Legal Description:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Deines Unit Lease Name:

Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee Thornburg Trust dated 3-28-97
Palomino Petroleum, Inc.
December 10, 2012 Lessor:

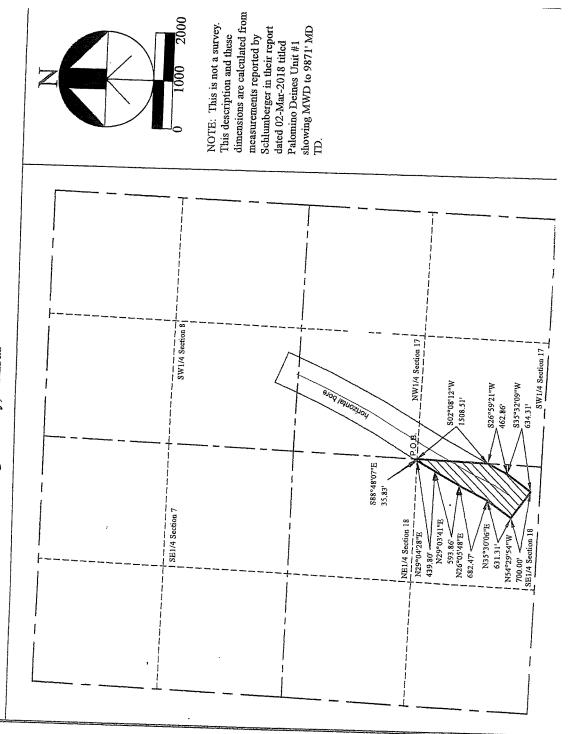
Lessee: Date:

Book: Page: Legal Description:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas

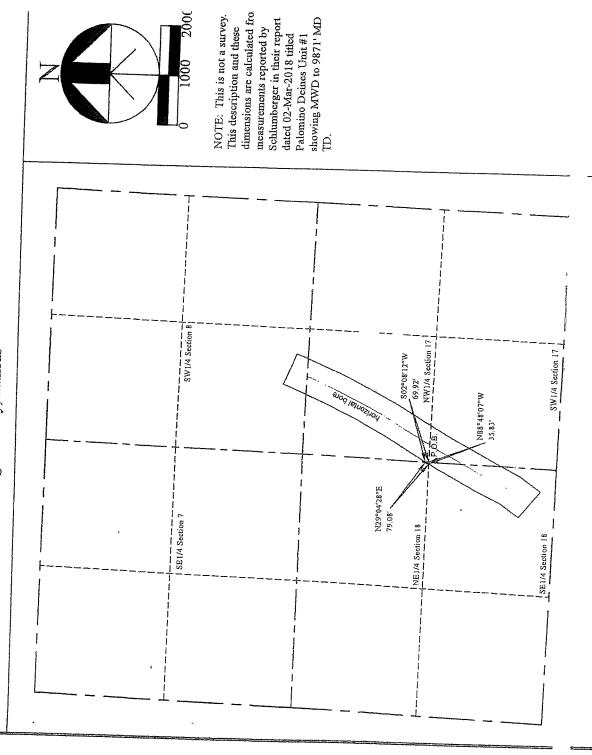


UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51
feet,

thence S26°59'21"W 462.86 feet, thence S35°32'09"W 634.31 feet, thence N35°32'09"W 634.31 feet, thence N35°30'06"B 631.31 feet, thence N35°30'06"B 631.31 feet, thence N29°03'41"B 593.86 feet, thence N29°04'28"B 439.80 feet to the north line of said Southeast 1/4, thence along said north line S88°48'07"E 35.83 feet to the Point of Said Unit Lease contains 28.430 acres.

EXHIBIT C

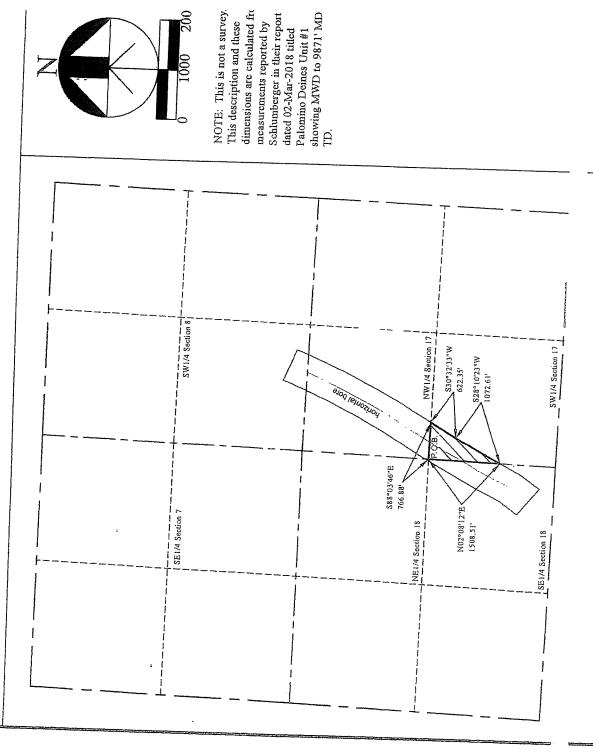
Unit Exhibit an Oil and Gas Unit in the NE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the south line of the Northeast 1/4 of said Section 18
N88-4807"W 35.83 feet,
thence N29-04'28'15 79.08 feet to the east line of said Northeast 1/4,
thence S02-08'12"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

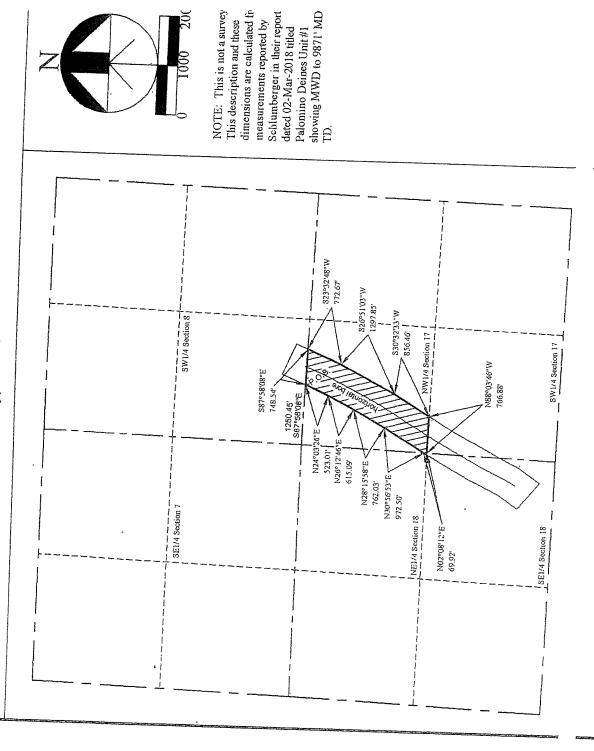
Unit Exhibit an Oil and Gas Unit in the SW1/4.of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the West 1/4 corner of Section 17, thence along the north line of the Southwest 1/4 of said Section 17 thence 330°3246"E 766.88 feet, thence S30°32733"W 622.35 feet, thence S28°10'23"W 1072.61 feet to the west line of said Southwest 1/4, thence along said west line N02°08'12"E 1508.51 feet to the Point of Said Unit Lease contains 12.962 acres.

EXHIBIT E

Unit Exhibit an Oil and Gas Unit in the NW114 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



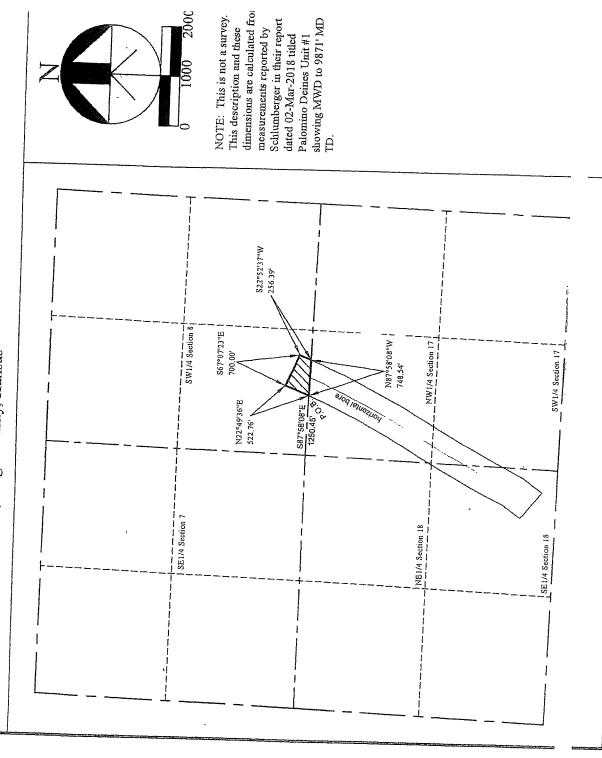
This is not a survey

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South. Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:
Commencing at the Northwest corner of Section 17, thence along the north line of said Section 17 S87°58'08"E 1250.45 feet to the Point of

Beginning, thence continuing along said north line S87°58'08"E 748.54 feet, thence S23°32'48"W 772.67 feet, thence S26°51'03"W 1297.85 feet, thence S30°32'33"W 856.46 feet to the south line of said Northwest 1/4, thence along said south line N88°03'46"W 766.88 feet to the southwest thence along the west line of said Northwest 1/4 N02°08'12"E 69.92 feet, thence N30°56'53"E 972.50 feet, thence N28°15'58"E 762.03 feet, thence N28°15'58"E 762.03 feet, thence N28°15'58"E 523.01 feet to the Point of Beginning.

EXHIBIT F

Unit Exhibit an Oil and Gas Unit in the SW1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the south line of said Section 8 S87%8'08" E 1250.45 feet to the Point of Hence N22249'36" E 522.76 feet, thence N2249'36" E 522.76 feet, thence S6707'23" E 700.00 feet, thence S22052'37" W 256.39 feet to the south line of said Section 8, thence along said south line N8758'08" W 748.54 feet to the Point of Beginning.
Said Unit Lease contains 6.259 agres.

A DE LEASE OF DE L WINDO COUNTY

Receipt #: 16402 Pages Recorded: 9

\$157.00

Total

orded: 9 Oracle G. 1/11/2019 8:55:00 AM

Deines Unit

ASSIGNMENT OF OIL AND GAS LEASES

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

RICHMAR FOUR, L.L.C.

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC.

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas lease(s) described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is made without warranty of title, express or implied. This Assignment is limited to working interest only in and to the oil and gas lease(s) described in Exhibit "A".

This Assignment is subject to its proportionate share of overriding royalty interest of record. This Assignment is subject to the terms of that certain Declaration of Pooling as recorded in Book 217, Page 415 in the office of the Register of Deeds, Trego County, Kansas.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and Assignee herein.

This Assignment shall be effective January 1, 2019.

day of December, 2018. 6 EXECUTED this_

RICHMAR FOUR, L.L.C.

) SS (COUNTY OF Barbon STATE OF KANSAS

day of The foregoing instrument was acknowledged before me, a Notary Public, on this December, 2018, by RICHARD L. SCHREIBER, Member of RichMar Four, L.L.C

My appointment expires: Lo-ロース」

JANICE R. LEIKER

Notary Public, State of Kansas

My Appointment Expires

EXHIBIT "A"

Lease Name:

Deines Unit E. Jay Deines and Donalea Deines, his wife Palomino Petroleum Inc.

October 19, 2009 Lessee:

Date:

Book:

Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434; Book 197, Page 66; Book 214, Page 343
Option to Extend Affidavit recorded in Book 192, Page 43
Amendment recorded in Book 215, Page 201

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

Lessee:

October 19, 2009 Date:

160 Book: Page:

31

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Book 197, Page 159; Book 214, Page 344
Option to Extend Affidavit recorded in Book 192, Page 42
Amendment recorded in Book 215, Page 156
Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15
South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B Legal Description:

Deines Unit Lease Name: Kelly B. Deines and Donna Deines, his wife Lessee: Lessor:

Palomino Petroleum, Inc. October 19, 2009

Date:

160 Book:

Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44

Amendment recorded in Book 215, Page 150

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Legal Description:

Deines Unit Lease Name: Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

P. Stutz Palomino Petroleum, Inc.

Lessee:

Date:

December 28, 2006 143

> Book: Page:

Extension recorded in Book 159, Page 705 Ratifications recorded in Book 144, Page 41; Book 185, Page 582

and Book 186, Page 313

Amendments recorded in Book 215, Page 652, Book 215, Page 653,

Book 215, Page 678

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C Legal Description:

Deines Unit ease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. October 19, 2009 Lessee:

Book: Date:

Page:

Extensions recorded in Book 174, Page 78 and Book 185, Page 434 Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Legal Description:

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

October 19, 2009 Lessee: Date:

160 Book:

131 Page:

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Legal Description:

Exhibit D

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife

Palomino Petroleum, Inc.

Lessee:

Date:

Lessor:

October 19, 2009

160

Book:

Legal Description:

age:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432

Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Exhibit D

Deines Unit Lease Name: Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc. October 19, 2009

160 Book: Date:

essee:

131 Page:

Legal Description:

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Affidavit recorded in Book 192, Page 42
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum, Inc. essor:

October 19, 2009 ressee: Date:

160 Book:

Page:

Legal Description:

Extensions recorded in Book 174, Page 78; Book 185, Page 434 Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Exhibit E

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. October 19, 2009 Lessor:

Lessee:

Date:

160 Book:

Page:

Legal Description:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Deines Unit Lease Name:

Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee Thornburg Trust dated 3-28-97
Palomino Petroleum, Inc.
December 10, 2012
185 Lessor:

Lessee:

Date:

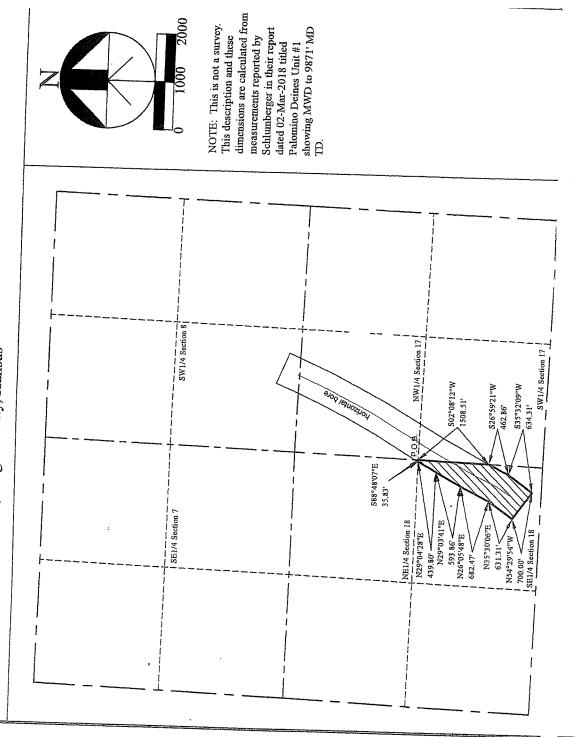
Page: Legal Description:

Book:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



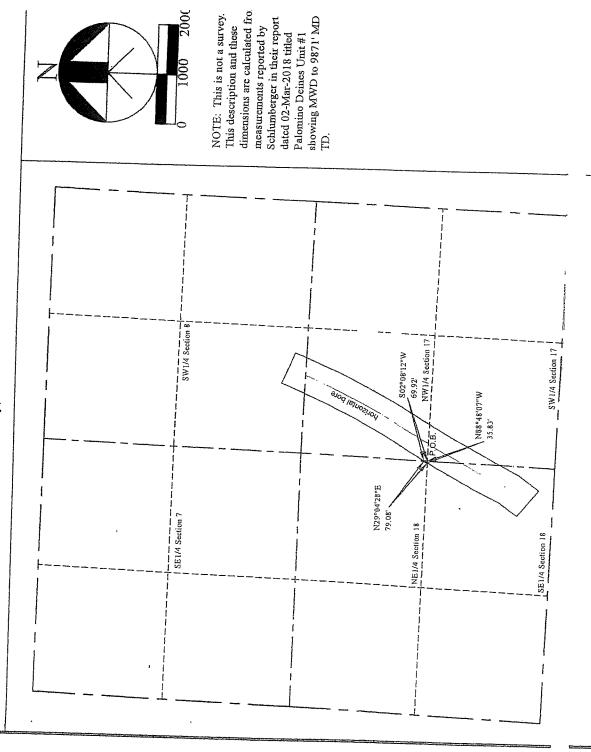
2000

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18, thence along the east 1/4 corner of Section 18, thence along the east 1/4 corner of Section 18, thence S26°5921"W 462.86 feet, thence S35°32'09"W 634.31 feet, thence N54°29'54"W 700.00 feet, thence N54°29'54"W 700.00 feet, thence N35°30'06"E 631.31 feet, thence N26°05'48"E 682.47 feet, thence N29°03'41"E 593.86 feet, thence N29°03'41"E 593.86 feet, thence N29°03'41"E 593.80 feet to the north line of said Southeast 1/4, thence along said north line S88°48'07"E 35.83 feet to the Point of Reginning.

Beginning. Said Unit Lease contains 28.430 acres.

EXHIBIT C

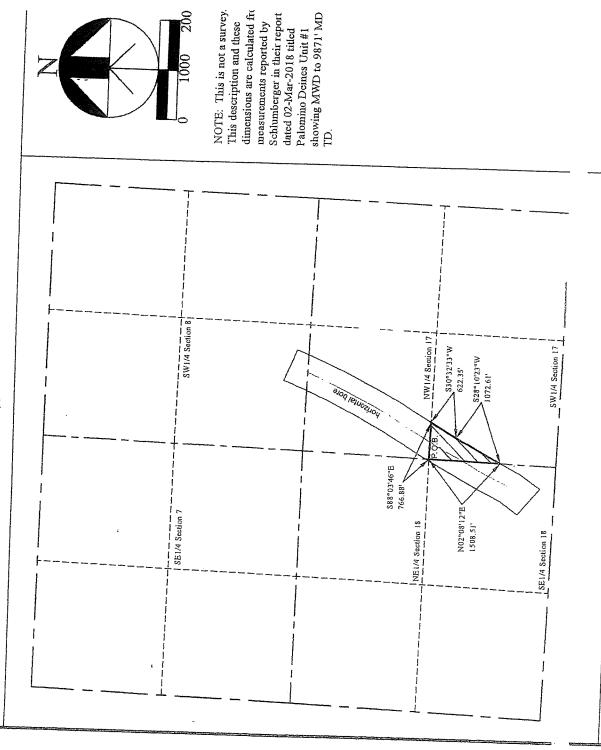
Township 15 South, Unit Exhibit an Oil and Gas Unit in the NE1/4 of Section 18, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thouce along the south line of the Northeast 1/4 of said Section 18
N88-4807"W 35.83 feet,
thence N29-04'28'TE 79.08 feet to the east line of said Northeast 1/4,
thence S02'08'12"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

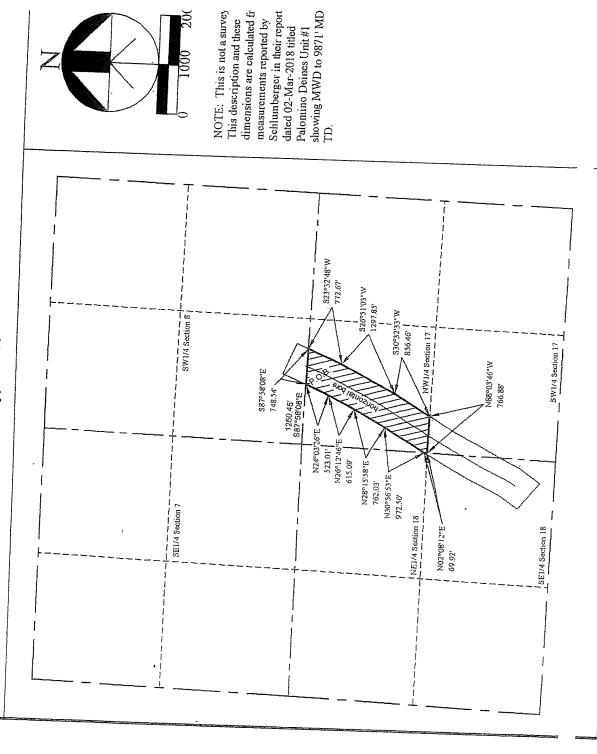
South, an Oil and Gas Unit in the SW1/4-of Section 17, Township 15 Range 25 West of the 6th P.M., Trego County, Kansas Unit Exhibit



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the West 1/4 corner of Section 17,
thence along the north line of the Southwest 1/4 of said Section 17
S88°03'46"E 766.88 feet,
thence S30°32'33"W 622.35 feet,
thence S30°32'33"W 1072.61 feet to the west line of said Southwest 1/4,
thence along said west line N02°08'12"E 1508.51 feet to the Point of
Said Unit Lease contains 12.962 acres.

EXHIBIT E

South, an Oil and Gas Unit in the NW1/4 of Section 17, Township 15 Range 25 West of the 6th P.M., Trego County, Kansas Unit Exhibit



UNIT LEASE DESCRIPTION:

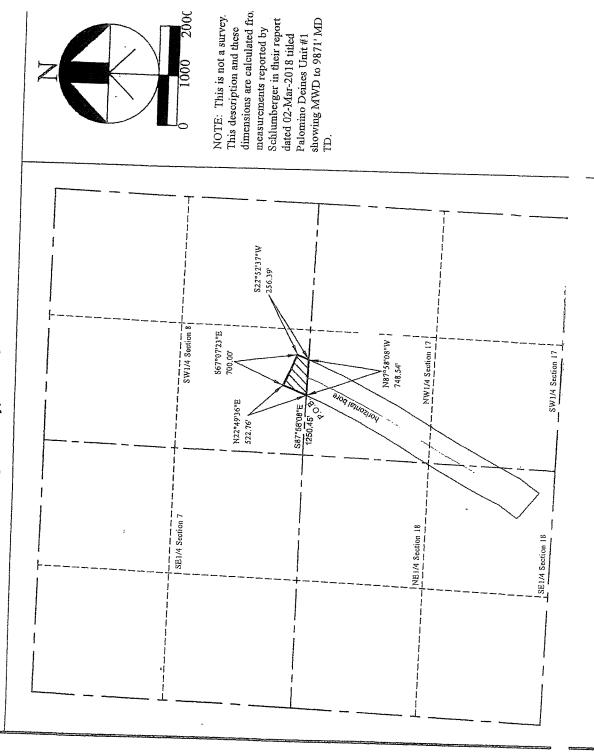
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:

Commencing at the Northwest corner of Section 17, thence along the Beginning.

In orth line of said Section 17 S87°58'08"E 1250.45 feet to the Point of thence continuing along said north line S87°58'08"E 748.54 feet, thence S23°32'32"W 772.67 feet, thence S23°32'33"W 856.46 feet to the south line of said Northwest 1/4, thence S30°32'33"W 856.46 feet to the south line of said Northwest 1/4, thence along said south line N88°03'46"W 766.88 feet to the southwest thence along the west line of said Northwest 1/4, thence along the west line of said Northwest 1/4 thence along the vest line of said Northwest 1/4 thence along the south line S30°32'33"E 972.50 feet, thence N30°56'53"E 972.50 feet, thence N28°15'8"E 762.03 feet.

EXHIBIT F

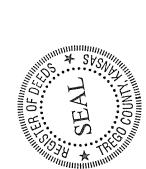
Unit Exhibit an Oil and Gas Unit in the SW1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



200C

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the South line of said Section 8 S87%8'08"E 1250.45 feet to the Point of thence N2249'36"E 522.76 feet, thence S67%07'23"E 700.00 feet, thence S67%07'23"E 700.00 feet, thence along said south line N87%58'08"W 748.54 feet to the Point of Beginning.

Said Unit Lease contains 6.259 acres.



Register of Deeds Trego County, Kansas Brenda L. Brock Book: 221 Page: 153

Total

\$157.00

Oate Recorded: 1/11/2019 8:55:00 AM

Deines Unit

ASSIGNMENT OF OIL AND GAS LEASES

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

BD ALINN, L.L.C.

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas lease(s) described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is made without warranty of title, express or implied. This Assignment is limited to working interest only in and to the oil and gas lease(s) described in Exhibit "A".

This Assignment is subject to its proportionate share of overriding royalty interest of record. This Assignment is subject to the terms of that certain Declaration of Pooling as recorded in Book 217, Page 415 in the office of the Register of Deeds, Trego County, Kansas.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and

This Assignment shall be effective January 1, 2019.

day of December, 2018. 7 **EXECUTED this**

BD ALINN,

) SS (COUNTY OF BACKON STATE OF KANSAS

day The foregoing instrument was acknowledged before me, a Notary Public, on this December, 2018, by ROBERT A. SCHREIBER, Manager of BD Alinn, L.L.C.

Lo-17-21 My appointment expires:

JANICE R. LEIKER
Notary Public, State of Kansas
My Appointment Expires

Notary Public

EXHIBIT "A"

ease Name:

Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum Inc. Lessee:

October 19, 2009 Date:

Book:

Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434;

Book 197, Page 66; Book 214, Page 343 Option to Extend Affidavit recorded in Book 192, Page 43

Amendment recorded in Book 215, Page 201

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15

South, Range 25 West, Trego County, Kansas, more specifically

described on attached Exhibit B

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc.

Lessee:

October 19, 2009 Date:

160 Book: Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433 Book 197, Page 159; Book 214, Page 344 Option to Extend Affidavit recorded in Book 192, Page 42

Amendment recorded in Book 215, Page 156

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Lease Name:

Lessor:

Deines Unit Kelly B. Deines and Donna Deines, his wife

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

160 Book:

Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432;

Book 197, Page 189, Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44

Amendment recorded in Book 215, Page 150

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15

South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

P. Stutz Palomino Petroleum, Inc. December 28, 2006

Lessee:

Book: Date:

Page:

Extension recorded in Book 159, Page 705

Ratifications recorded in Book 144, Page 41; Book 185, Page 582

and Book 186, Page 313

Amendments recorded in Book 215, Page 652, Book 215, Page 653, Book 215, Page 678 Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C

ease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. October 19, 2009 Lessee:

160 Book: Date:

Page:

Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached Extensions recorded in Book 174, Page 78 and Book 185, Page 434 Legal Description:

25

Exhibit D

Deines Unit Lease Name:

Lessor:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc. October 19, 2009 essee:

Date:

160

131 Book: Page:

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit D

Legal Description:

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc.

Lessee:

Lessor:

October 19, 2009 Book: Date:

160 Page:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432 Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the

Legal Description:

Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Exhibit D

Deines Unit Lease Name:

Lessor:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc.

Date:

October 19, 2009

ressee:

160 3 Book: Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433

Legal Description:

Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Book: Date:

160

125 Page:

Legal Description:

Extensions recorded in Book 174, Page 78; Book 185, Page 434
Affidavit recorded in Book 192, Page 43
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. October 19, 2009 160 Lessor:

Lessee:

Date: Book: Page:

Legal Description:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit E

Deines Unit Lease Name:

Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee Thornburg Trust dated 3-28-97
Palomino Petroleum, Inc.
December 10, 2012 Lessor:

Lessee:

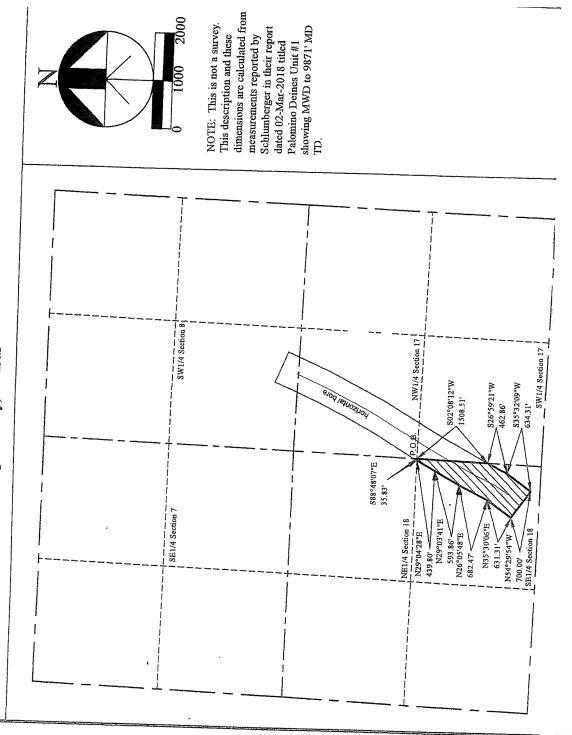
Date:

185 Page: Legal Description: Book:

479 Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas

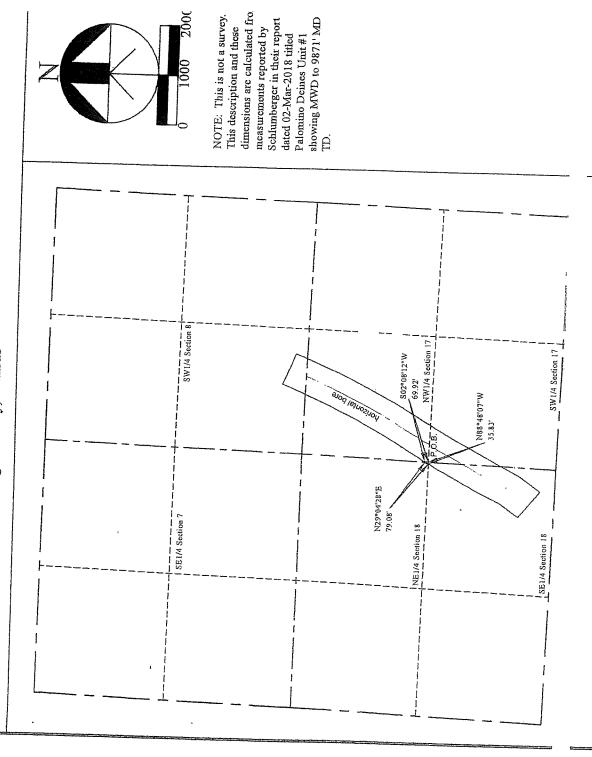


UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18, thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51 thence S26°59'21"W 462.86 feet, thence S35°32'09"W 634.31 feet, thence N54°29'54"W 700.00 feet, thence N54°29'54"W 700.00 feet, thence N55°30'06"E 631.31 feet, thence N25°30'06"E 631.31 feet, thence N29°03'41"E 593.86 feet, thence N29°03'41"E 593.86 feet, thence N29°03'41"E 593.86 feet, thence along said north line S88°48'07"E 35.83 feet to the Point of Besinning

Beginning. Said Unit Lease contains 28.430 acres.

EXHIBIT C

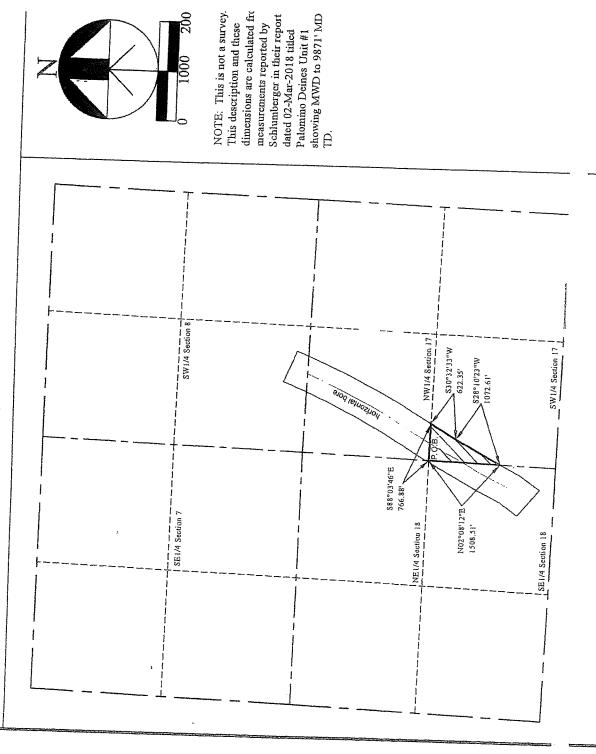
Township 15 South, Unit Exhibit an Oil and Gas Unit in the NE1/4 of Section 18, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Begiuning at the East 1/4 corner of Section 18,
thence along the south line of the Northeast 1/4 of said Section 18
N88-4807"w 35.83 feet,
thence N29-04'28'B 79.08 feet to the east line of said Northeast 1/4,
thence S02'08'12"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

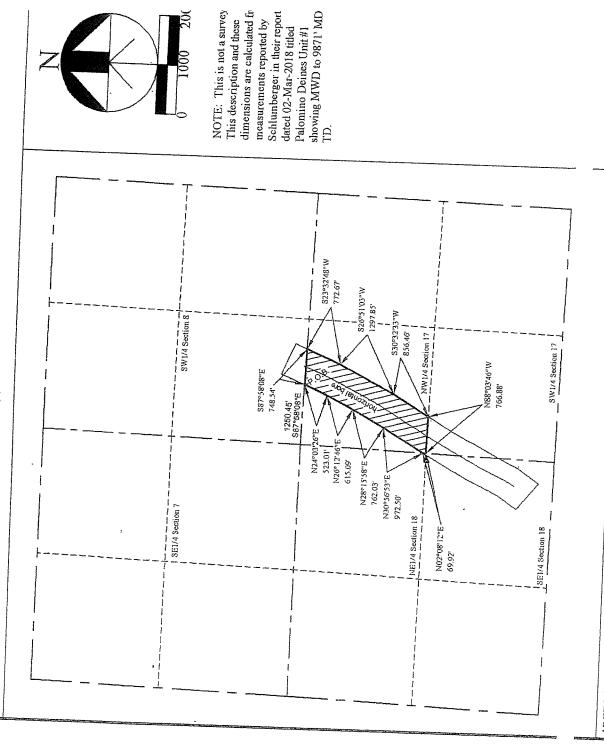
Unit Exhibit an Oil and Gas Unit in the SW1/4-of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the West 1/4 corner of Section 17,
thence along the north line of the Southwest 1/4 of said Section 17
S88°03'46"E 766.88 feet,
thence S30°32'33"W 622.35 feet,
thence S28°10'23"W 1072.61 feet to the west line of said Southwest 1/4,
thence along said west line N02°08'12"E 1508.51 feet to the Point of
Said Unit Lease contains 12.962 acres.

EXHIBIT E

an Oil and Gas Unit in the NW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Unit Exhibit



UNIT LEASE DESCRIPTION:

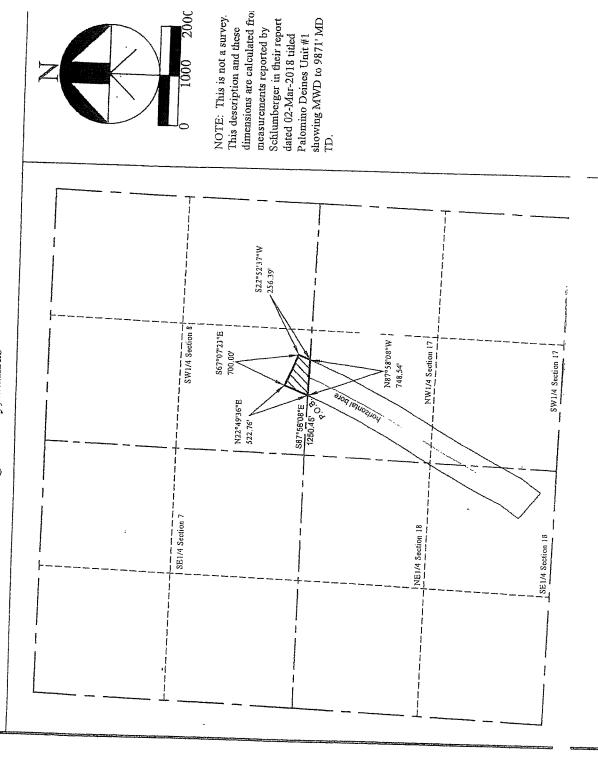
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:

Commencing at the Northwest corner of Section 17, thence along the north line of said Section 17 S87°58'08"E 1250.45 feet to the Point of

thence continuing along said north line \$87°58'08"E 748.54 feet, thence \$22°3'32'48"W 772.67 feet, thence \$23°3'2'48"W 772.67 feet, thence \$30°32'33"W 856.46 feet to the south line of said Northwest 1/4, thence along said south line N88°03'46"W 766.88 feet to the southwest 1/4, corner of said Northwest 1/4, Northwest 1/4 N

EXHIBIT F

of Section 8, Township 15 South, Unit Exhibit an Oil and Gas Unit in the SW1/4 Range 25 West of the 6th P.M., Trego County, Kansas



<u>20</u>00

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 1.5 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the South line of said Section 8 S87°\$8'08" E 1250.45 feet to the Point of Beginning,
thence N22*49'36" E 522.76 feet,
thence S22°52'37"W 256.39 feet to the south line of said Section 8, thence along said south line N87°58'08" W 748.54 feet to the Point of Beginning.
Said Unit Lease contains 6.259 acres.

VN0000

Total

\$157.00

Receipt #: 16402 Pages Recorded: 9

Date Recorded: 1/11/2019 8:55:00 AM

Deines Unit

ASSIGNMENT OF OIL AND GAS LEASES

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

WATCHOUS ENTERPRISES, L.L.C.

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas lease(s) described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith. This Assignment is made without warranty of title, express or implied. This Assignment is limited to working interest only in and to the oil and gas lease(s) described in Exhibit "A".

This Assignment is subject to its proportionate share of overriding royalty interest of record.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and Assignee herein.

This Assignment shall be effective January 1, 2019.

EXECUTED this 28th day of December, 2018.

WATCHOUS ENTERPRISES, L.L.C.

By: Klee Robert Watchous, Manager

COUNTY OF HARVEY) STATE OF KANSAS

The foregoing instrument was acknowledged before me, a Notary Public, on this 28th day of December, 2018, by KLEE ROBERT WATCHOUS, Manager of Watchous Enterprises, L.L.C

My appointment expires: August 27, 2021

8-211-21

EXHIBIT "A"

Lease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum Inc. Lessee:

October 19, 2009 Date:

Book:

Extensions recorded in Book 174, Page 78; Book 185, Page 434; Page:

Book 197, Page 66; Book 214, Page 343 Option to Extend Affidavit recorded in Book 192, Page 43

Insofar and only insofar as said lease covers a tract of land in the East Amendment recorded in Book 215, Page 201 Legal Description:

Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc. October 19, 2009

Lessee:

9 Book: Date:

3 Page:

Extensions recorded in Book 174, Page 82; Book 185, Page 433 Book 197, Page 159; Book 214, Page 344 Option to Extend Affidavit recorded in Book 192, Page 42

Amendment recorded in Book 215, Page 156 Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically Legal Description:

described on attached Exhibit B

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 160 Date:

Book: Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44

Insofar and only insofar as said lease covers a tract of land in the East Amendment recorded in Book 215, Page 150 Legal Description:

Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

P. Stutz

Palomino Petroleum, Inc.

ressee:

Date:

December 28, 2006 143

Book: Page:

737

Extension recorded in Book 159, Page 705

Ratifications recorded in Book 144, Page 41; Book 185, Page 582 and Book 186, Page 313 Amendments recorded in Book 215, Page 652, Book 215, Page 653,

Book 215, Page 678

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C Legal Description:

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 160 Book: Date:

Page:

Legal Description:

Extensions recorded in Book 174, Page 78 and Book 185, Page 434 Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Petroleum, Inc. Palomino

October 19, 2009 Lessee: Date:

160 Book: Page:

131

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached

Legal Description:

Exhibit D

ease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

160

Book: Page:

Legal Description:

Extensions recorded in Book 174, Page 80 and Book 185, Page 432

Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc. October 19, 2009

160 Book: Date:

Lessee:

131 Page:

Legal Description:

Extensions recorded in Book 174, Page 82; Book 185, Page 433
Affidavit recorded in Book 192, Page 42
Insofar and only insofar as said lease covers a tract of land in the Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 2 West, Trego County, Kansas more specifically described on attached

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Palomino Petroleum, Inc. Lessor:

October 19, 2009 Lessee: Date:

160 Book:

Page:

Legal Description:

Extensions recorded in Book 174, Page 78; Book 185, Page 434
Affidavit recorded in Book 192, Page 43
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc.

October 19, 2009 Lessee:

Date:

Book:

160 Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E Legal Description:

Lease Name: Lessor:

Deines Unit Coralee Thornburg and Wallie Allen Thornburg, Trustees of the Coralee Thornburg Trust dated 3-28-97

Palomino Petroleum, Inc. December 10, 2012 185 Lessee:

Date:

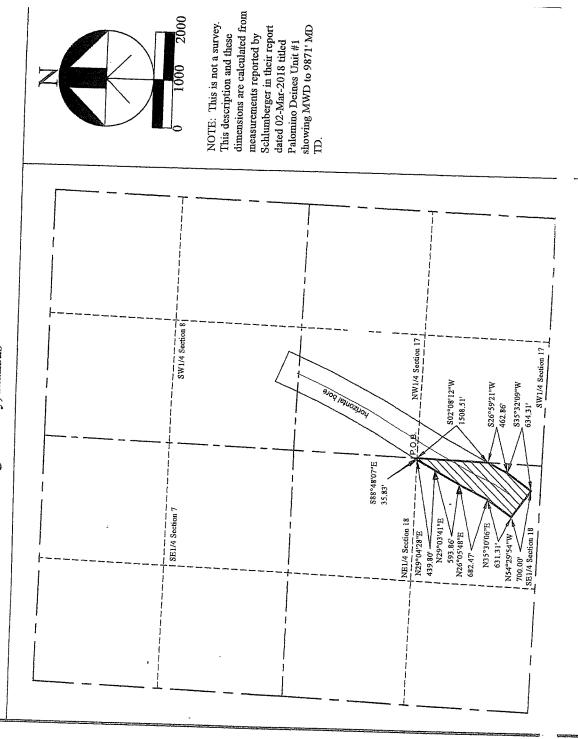
Book:

Page:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F Legal Description:

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



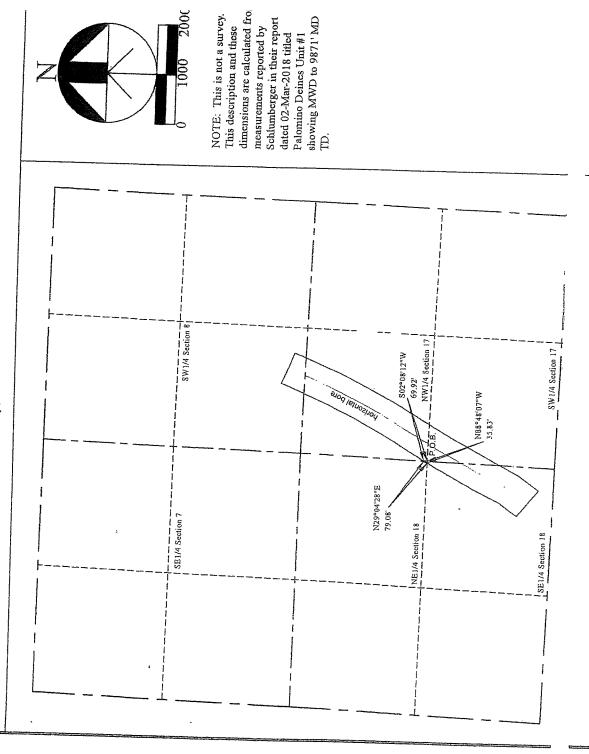
UNIT LEASE DESCRIPTION:

CMAL LEADE DESCRIFILON:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18, thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51 thence S26°59'21"W 462.86 feet, thence S35°32'09"W 634.31 feet, thence NS5°32'09"W 634.31 feet, thence NS5°32'09"W 700.00 feet, thence NS5°32'09"W 700.00 feet, thence NS5°30'06"E 631.31 feet, thence NS5°30'06"E 631.31 feet, thence NS5°30'06"E 439.86 feet, thence NS5°30'08'B 489.86 feet, thence NS9°03'41"E 593.86 feet, thence NS9°03'41"E 593.86 feet, thence NS9°04'28"E 439.80 feet to the north line of said Southeast 1/4, Recinning

Beginning. Said Unit Lease contains 28.430 acres.

EXHIBIT C

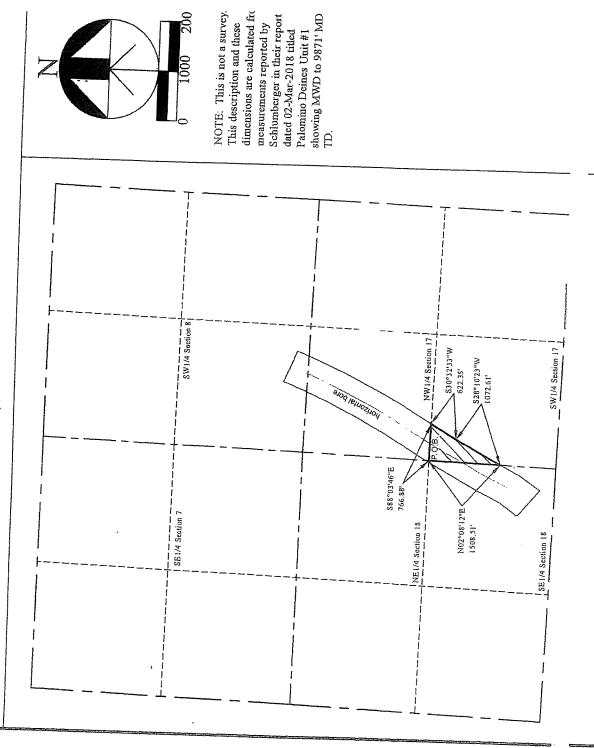
Unit Exhibit an Oil and Gas Unit in the NE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the south line of the Northeast 1/4 of said Section 18
N88°48'07"W 35.83 feet,
thence N29°04'28"E 79.08 feet to the east line of said Northeast 1/4,
thence S02°08'12"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

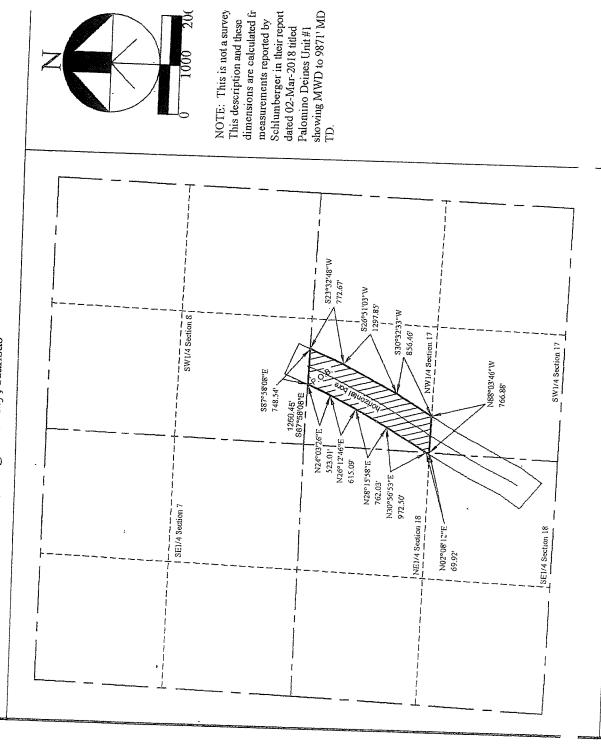
Unit Exhibit an Oil and Gas Unit in the SW1/4-of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the West 1/4 corner of Section 17,
thence along the north line of the Southwest 1/4 of said Section 17
S88°03'46"E 766.88 feet,
thence S30°32'33"W 622.35 feet,
thence S28°10'23"W 1072.61 feet to the west line of said Southwest 1/4,
thence along said west line N02°08'12"E 1508.51 feet to the Point of
Said Unit Lease contains 12.962 acres.

EXHIBIT E

Township 15 South, an Oil and Gas Unit in the NW1/4 of Section 17, Range 25 West of the 6th P.M., Trego County, Kansas Unit Exhibit

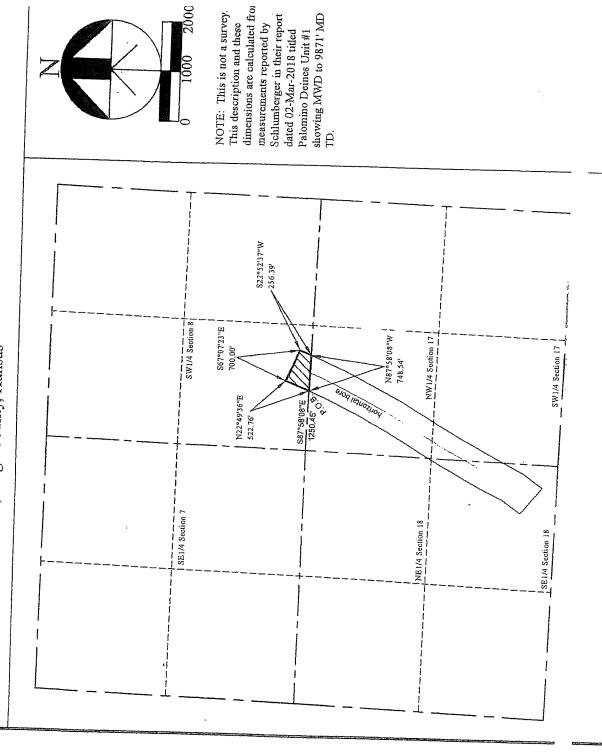


UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:
Commencing at the Nofthwest corner of Section 17, thence along the north line of said Section 17 S87°58′08″E 1250.45 feet to the Point of

Beginning, thence continuing along said north line S87°58'08"E 748.54 feet, thence S23°32'48"W 772.67 feet, thence S26°31'03"W 1297.85 feet, thence S30°32'33"W 856.46 feet to the south line of said Northwest 1/4, thence along said south line N88°03'46"W 766.88 feet to the southwest thence along the west 1/4, northwest 1/4 N02°08'12"E 69.92 feet, thence N30°56'53"E 972.50 feet, thence N28°15'58"E 762.03 feet, thence N28°15'58"E 762.03 feet, thence N24°03'26"E 523.01 feet to the Point of Beginning.

EXHIBIT F

Unit Exhibit an Oil and Gas Unit in the SW1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the South line of said Section 8 S87%8'08"E 1250.45 feet to the Point of Hence N22*49'36"E 522.76 feet, thence S67%07'23"E 700.00 feet, thence S67%07'23"E 700.00 feet, thence S22%2'37"W 256.39 feet to the south line of said Section 8, thence along said south line N87%58'08"W 748.54 feet to the Point of Said Unit Lease contains 6.259 acres.

Receipt Pages Re SASY TANUOS OF SASY A HS - FRIENDS OF OF STREET

Book: 221 Page: 171 ot #: 16402 : Recorded: 9

\$157.00

Total

rided: 9 Chunch Ol. Bruch Date Recorded: 1/11/2019 8:55:00 AM

Deines Unit

OF OIL AND GAS LEASES **ASSIGNMENT**

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned,

KLEE ROBERT WATCHOUS, TRUSTEE OF THE GST EXEMPT SHARE OF THE VERA H. WATCHOUS REVOCABLE (NOW IRREVOCABLE) TRUST AGREEMENT UAD MARCH 22, 2002, AND AMENDED AS OF SEPTEMBER 24, 2002

hereinafter called Assignor, for and in consideration of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer and set over unto

MULL DRILLING COMPANY, INC.

hereinafter called Assignee, all of Assignor's right, title and interest in and to the oil and gas lease(s) described in Exhibit "A" together with the rights incident thereto and the personal property thereon, appurtenant thereto, or used or obtained in connection therewith.

This Assignment is limited to working interest only in and to the oil and gas lease(s) described in Exhibit "A" This Assignment is made without warranty of title, express or implied.

This Assignment is subject to its proportionate share of overriding royalty interest of record.

All of the provisions of this Assignment shall be available to and binding upon the respective heirs, executors, administrators, successors, and assigns of the Assignor and Assignee herein.

This Assignment shall be effective January 1, 2019.

EXECUTED this 28th day of December, 2018.

KLEE ROBERT WATCHOUS, TRUSTEE OF THE GST EXEMPT SHARE OF THE VERA H. WATCHOUS REVOCABLE (NOW IRREVOCABLE) TRUST AGREEMENT UAD DATED MARCH 22, 2002, AND AMENDED AS OF SEPTEMBER 24, 2002,

Klee Robert Watchous, Trustee

By:

COUNTY OF HARVEY STATE OF KANSAS

) SS (

The foregoing instrument was acknowledged before me, a Notary Public, on this 28th day of December, 2018, by KLEE ROBERT WATCHOUS, Trustee of the GST Exempt Share of the December, 2018, by KLEE ROBERT WATCHOUS, Trustee of the GST Exempt Share of the Vera H. Watchous Revocable (now Irrevocable) Trust Agreement UAD March 22, 2002, and amended as of September 24, 2002.

My appointment expires: August 27, 2021

BI

8-27-21

EXHIBIT "A"

Lease Name:

Deines Unit E. Jay Deines and Donalea Deines, his wife _essor:

Palomino Petroleum Inc. October 19, 2009 Lessee:

Date:

160 Book:

25 Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434; Book 197, Page 66; Book 214, Page 343 Option to Extend Affidavit recorded in Book 192, Page 43

Amendment recorded in Book 215, Page 201

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

of the Dan S. Deines and Linda E. Deines, his wife, as Trustees c Dan S. Deines and Linda E. Deines Trust dated 8-26-2004 Lessor:

Palomino Petroleum, Inc.

October 19, 2009 Date:

Lessee:

160 Book: Page:

3

Extensions recorded in Book 174, Page 82; Book 185, Page 433

Legal Description:

Book 197, Page 159; Book 214, Page 344
Option to Extend Affidavit recorded in Book 192, Page 42
Amendment recorded in Book 215, Page 156
Insofar and only insofar as said lease covers a tract of land in the East Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15

South, Range 25 West, Trego County, Kansas, more specifically

described on attached Exhibit B

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Lessor:

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

9 28 Book: Page:

Extensions recorded in Book 174, Page 80; Book 185, Page 432; Book 197, Page 189; Book 214, Page 342 Option to Extend Affidavit recorded in Book 192, Page 44

Insofar and only insofar as said lease covers a tract of land in the East Amendment recorded in Book 215, Page 150

Legal Description:

Half of the Southeast Quarter (E/2 SE/4) in Section 18, Township 15 South, Range 25 West, Trego County, Kansas, more specifically described on attached Exhibit B

Deines Unit Lease Name:

Lessor:

Gwendolyn C. Salmans, individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite P. Stutz and William Robert Stutz, Sr., individually and as Attorney-in-Fact for Duane W. Stutz and Marguerite

P. Stutz

Palomino Petroleum, Inc. December 28, 2006

Lessee:

Date:

143

Book:

Page:

Extension recorded in Book 159, Page 705

Ratifications recorded in Book 144, Page 41; Book 185, Page 582

Amendments recorded in Book 215, Page 652, Book 215, Page 653, and Book 186, Page 313

Book 215, Page 678 Legal Description:

Insofar and only insofar as said lease covers a tract of land in the East Half of the Northeast Quarter (E/2 NE/4) in Section 18-15S-25W, Trego County, Kansas, more specifically described on attached Exhibit C

ease Name:

Deines Unit E. Jay Deines and Donalea Deines, his wife Palomino Petroleum, Inc. Lessor:

October 19, 2009 Lessee:

Date:

160 Book: Page:

Legal Description:

Extensions recorded in Book 174, Page 78 and Book 185, Page 434 Option to Extend Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range West, Trego County, Kansas more specifically described on attached

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc. essee:

October 19, 2009 Date:

160 Book: Page:

131

Extensions recorded in Book 174, Page 82 and Book 185, Page 433 Option to Extend Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Legal Description:

Deines Unit Lease Name:

Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. October 19, 2009

Lessee:

Lessor:

Date:

160 Book:

128

Extensions recorded in Book 174, Page 80 and Book 185, Page 432 Option to Extend Affidavit recorded in Book 192, Page 44 Insofar and only insofar as said lease covers a tract of land in the Southwest Quarter (SW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Legal Description:

Exhibit D

Deines Unit Lease Name:

Dan S. Deines and Linda E. Deines, his wife, as Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

Palomino Petroleum, Inc. Lessee:

October 19, 2009 Date:

160 Book:

3

Extensions recorded in Book 174, Page 82; Book 185, Page 433 Affidavit recorded in Book 192, Page 42 Insofar and only insofar as said lease covers a tract of land in the Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Legal Description:

Deines Unit Lease Name:

E. Jay Deines and Donalea Deines, his wife Lessor:

Palomino Petroleum, Inc. ressee:

October 19, 2009 Book: Date:

160

Page:

Extensions recorded in Book 174, Page 78; Book 185, Page 434

Legal Description:

Affidavit recorded in Book 192, Page 43 Insofar and only insofar as said lease covers a tract of land in the Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached

Lease Name:

Deines Unit Kelly B. Deines and Donna Deines, his wife Palomino Petroleum, Inc. Lessor:

October 19, 2009 160 Lessee:

Date:

Book:

Page:

Legal Description:

Extensions recorded in Book 174, Page 80; Book 185, Page 432
Affidavit recorded in Book 192, Page 44
Insofar and only insofar as said lease covers a tract of land in the
Northwest Quarter (NW/4) of Section 17, Township 15 South, Range 25
West, Trego County, Kansas more specifically described on attached
Exhibit E

Deines Unit Lease Name:

Coralee Thomburg and Wallie Allen Thomburg, Trustees of the Coralee Thomburg Trust dated 3-28-97
Palomino Petroleum, Inc.
December 10, 2012
185 Lessor:

Lessee:

Date:

Book: Page:

Legal Description:

Insofar and only insofar as said lease covers a tract of land in the South Half of the Southwest Quarter (S/2 SW/4) of Section 8, Township 15 South, Range 25 West, Trego County, Kansas more specifically described on attached Exhibit F

EXHIBIT B

Unit Exhibit an Oil and Gas Unit in the SE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



NOTE: This is not a survey. This description and these dimensions are calculated from measurements reported by Schlumberger in their report dated 02-Mar-2018 titled Palomino Deines Unit #1 showing MWD to 9871' MD TD.

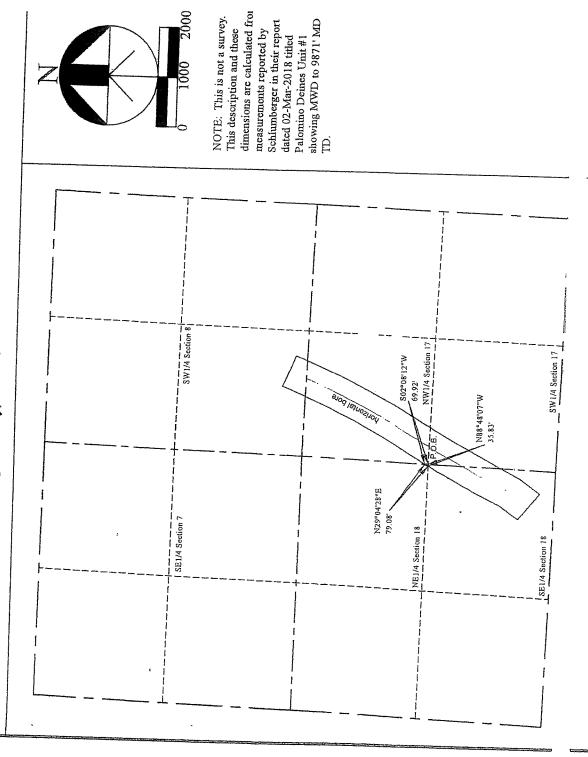
UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the east line of said Southeast 1/4 S02°08'12"W 1508.51
feet,

thence S26°59'21"W 462.86 feet, thence S35°32'09"W 634.31 feet, thence N34°29'54"W 700.00 feet, thence N35°30'06"B 631.31 feet, thence N26°05'48"B 682.47 feet, thence N29°03'41"B 593.86 feet, thence N29°04'28"B 682.46 feet, thence N29°04'28"B 682.47 feet, thence N29°04'28"B 682.47 feet, thence N29°04'28"B 682.45 feet, thence along said north line S88°48'07"E 35.83 feet to the Point of

Beginning. Said Unit Lease contains 28.430 acres.

EXHIBIT C

Unit Exhibit an Oil and Gas Unit in the NE1/4 of Section 18, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas

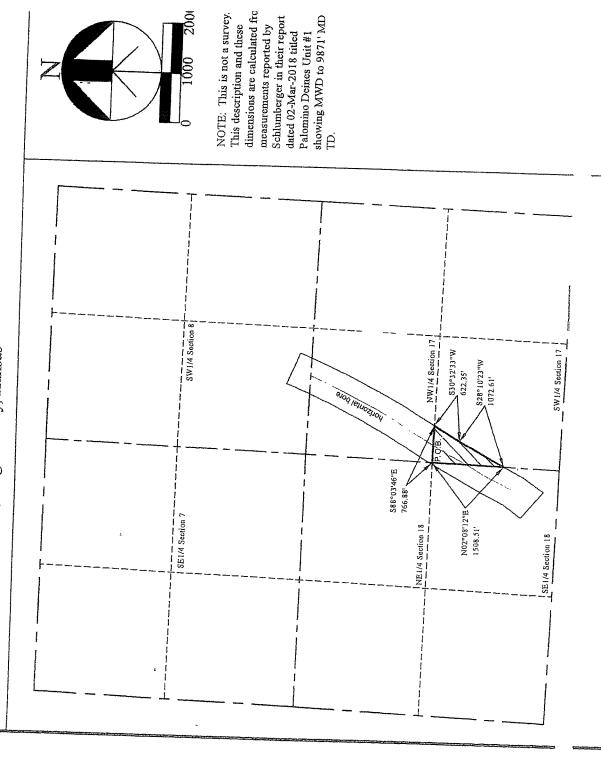


2000

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Northeast 1/4 of Section 18,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the East 1/4 corner of Section 18,
thence along the south line of the Northeast 1/4 of said Section 18
N88-4807"w 35.83 feet,
thence N29-04"28"E 79.08 feet to the east line of said Northeast 1/4,
thence S02-0812"W 69.92 feet to the Point of Beginning.
Said Unit Lease contains 0.029 acres.

EXHIBIT D

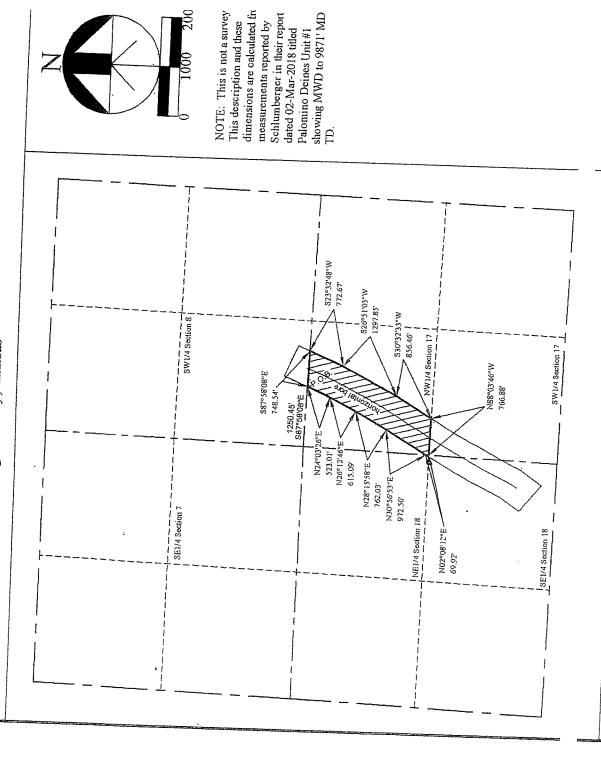
Unit Exhibit an Oil and Gas Unit in the SW1/4-of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas



UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 17,
Township 15 South, Range 25 West of the 6th P.M., Trego County,
Kansas, more particularly described as:
Beginning at the West 1/4 corner of Section 17,
thence along the north line of the Southwest 1/4 of said Section 17
S88°03'46"E 766.88 feet,
thence S30°32'33"W 622.35 feet,
thence S30°32'33"W 1072.61 feet to the west line of said Southwest 1/4,
thence along said west line N02°08'12"E 1508.51 feet to the Point of Beginning. Said Unit Lease contains 12,962 acres.

EXHIBIT E

an Oil and Gas Unit in the NW1/4 of Section 17, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Unit Exhibit



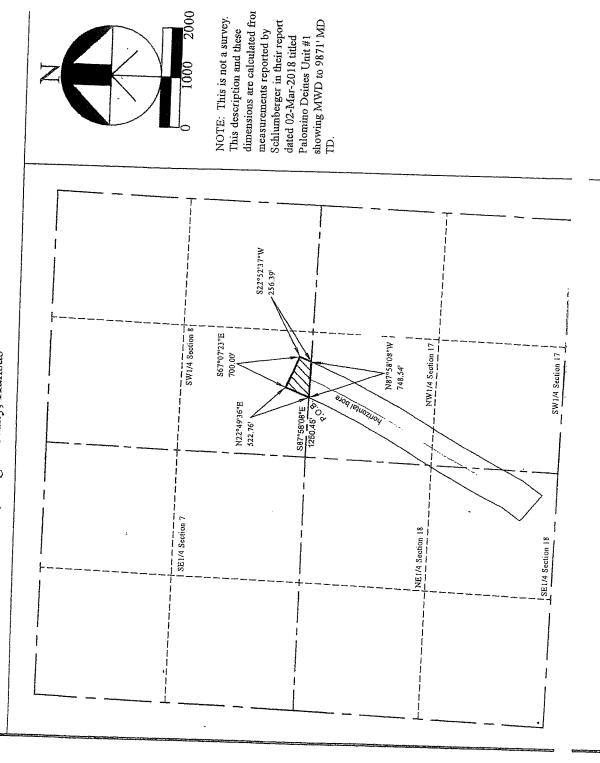
UNIT LEASE DESCRIPTION:

An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, An Oil and Gas Unit being a portion of the Northwest 1/4 of Section 17, Township 15 South. Range 25 West of the 6th P.M.. Trego County, Kansas, more particularly described as:

Commencing at the Northwest corner of Section 17, thence along the north line of said Section 17 S87°58'08"E 1250.45 feet to the Point of thence continuing along said north line S87°58'08"E 748.54 feet, thence S23°32'48"W 772.67 feet, thence S26°31'03"W 1297.85 feet, thence S26°31'03"W 1297.85 feet, thence S30°32'33"W 856.46 feet to the south line of said Northwest 1/4, corner of said south line N88°03'46"W 766.88 feet to the southwest thence along said south line of said Northwest 1/4, corner of said Northwest 1/4, thence along the west line of said Northwest 1/4 N02°08'12"E 69.92 feet, thence N28°15'8"E 762.03 feet, thence N28°15'8"E 762.03 feet, thence N28°15'8"E 762.03 feet, thence N26°12'46"E 615.09 feet, thence N26°12'46"E 515.09 feet, thence N24°03'26"E 523.01 feet to the Point of Beginning.

EXHIBIT F

Exhibit an Oil and Gas Unit in the SW1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas Unit



2000

UNIT LEASE DESCRIPTION:
An Oil and Gas Unit being a portion of the Southwest 1/4 of Section 8, Township 15 South, Range 25 West of the 6th P.M., Trego County, Kansas, more particularly described as:
Commencing at the Southwest corner of Section 8, thence along the south line of said Section 8 S87%8'08"E 1250.45 feet to the Point of Beginning, thence N22249'36"E 522.76 feet, thence N2249'36"E 700.00 feet, thence S67°07'23"E 700.00 feet, thence S22°52'37"W 256.39 feet to the south line of said Section 8, thence along said south line N87°58'08"W 748.54 feet to the Point of Beginning.
Said Unit Lease contains 6.259 agres.