



07-15s-25w-BAR-999

CRD NO.

PRO-STAKE

LLC

00-15s-25w

DMT NO.

13689

INVOICE NO.

Construction Site Staking

P.O. Box 2324 Garden City, Kansas 67846
Office/Fax: (620) 276-6159 – Cell: (620) 272-1499
burt@prostakellc.com

Palomino Petroleum Inc.
OPERATOR

Trego County, KS
COUNTY

Deines Unit #1
LEASE NAME

162' FSL - 868' FEL

LOCATION SPOT

2442.8'

GR ELEVATION

38.741345032

NAD 83 LAT

100.137693353

NAD 83 LONG

18 Sec. 15s Twp. 25w Rng.

18

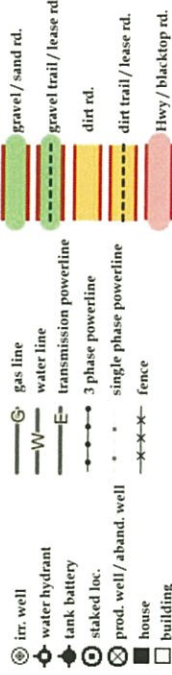
15s

Twp.

25w

Rng.

LEGEND



DIRECTIONS: From the East side of Utica, KS at the intersection of Hwy 4 & Cemetery Rd – Now go 8 miles North to the NW corner of section 18-15s-25w and ingress stake East into – Now go 0.75 mile East on existing trail to ingress stake South into – Now go approximately 1 mile South following trail and ingress stakes into staked location
Final ingress must be verified with landowner or operator.

*This drawing does not constitute a monumented survey or a land survey plat.
This drawing is for construction purposes only.*



SCALE: 1" = 1000'

DATE STAKED: Feb. 19th, 2018

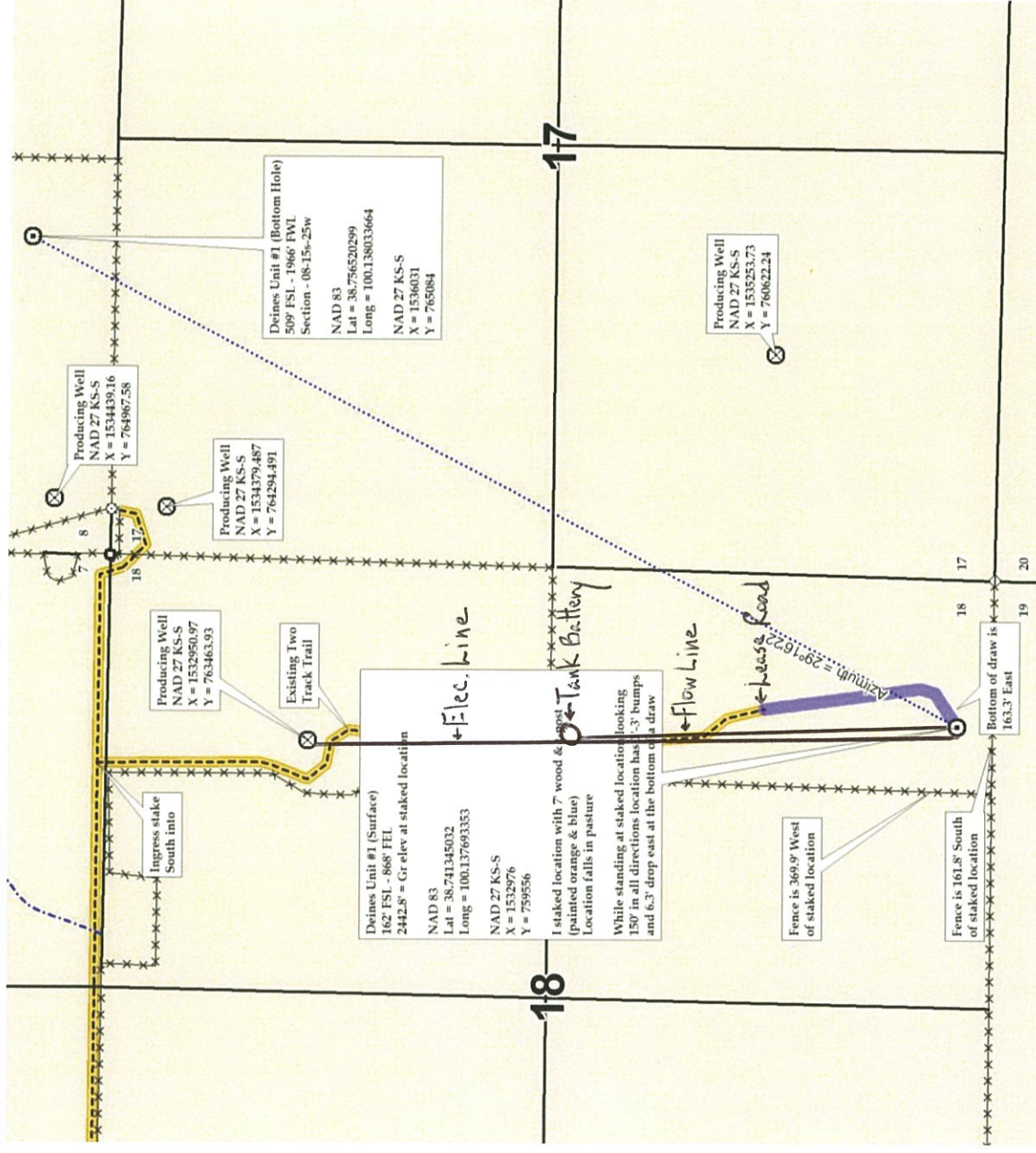
MEASURED BY: Bryen M.

DRAWN BY: Bryen M.

AUTHORIZED BY: Nick G.

DATE REVISED:

LANDOWNER/CONTACT: Dan Deines – (785)313-5099





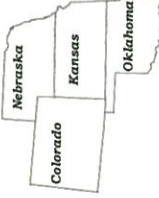
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CRD NO.

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PRO-STAKE

LLC

13689
INVOICE NO.



P.O. Box 2324 Garden City, Kansas 67846
Office/Fax: (620) 276-6159 - Cell: (620) 272-1499
burt@prostakellc.com

OPERATOR
Palomino Petroleum Inc.

COUNTY
Trego County, KS

LEASE NAME
Deines Unit #1

Sec. 18 **Twp.** 15s **Rng.** 25w

LEGEND

- irr. well
- water hydrant
- tank battery
- staked loc.
- prod. well/aband. well
- house
- building
- gas line
- water line
- transmission powerline
- 3 phase powerline
- single phase powerline
- fence
- gravel/sand rd.
- gravel trail/lease rd.
- dirt rd.
- dirt trail/lease rd.
- Hwy/blacktop rd.

162' FSL - 868' FEL

LOCATION SPOT

2442.8'

GR ELEVATION

38.741345032

NAD 83 LAT

100.137693353

NAD 83 LONG

SCALE: 1" = 1000'

DATE STAKED: Feb. 19th, 2018

MEASURED BY: Bryen M.

DRAWN BY: Bryen M.

AUTHORIZED BY: Nick G.

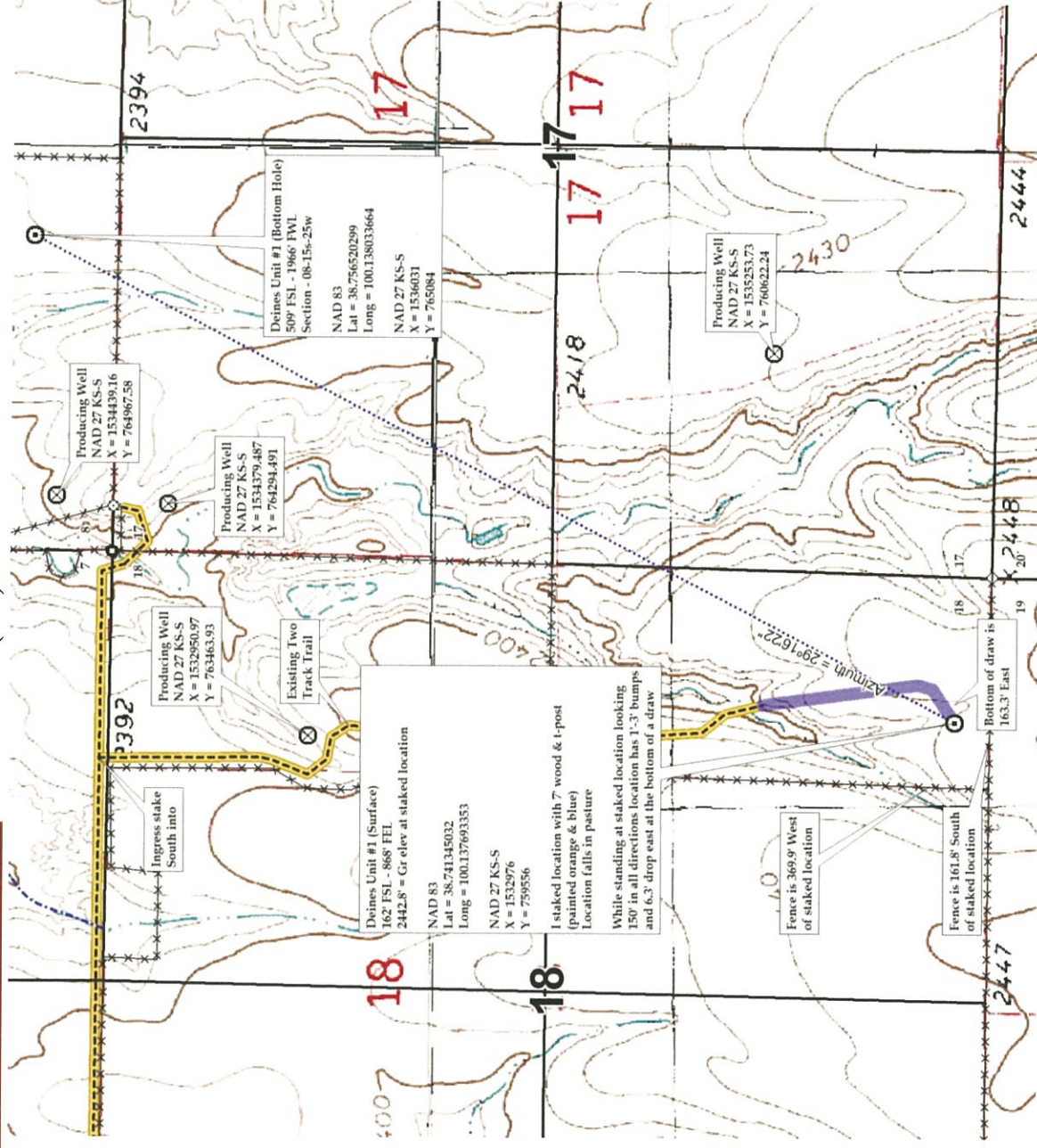
DATE REVISED:



DIRECTIONS: From the East side of Uiteca, KS at the intersection of Hwy 4 & Cemetery Rd - Now go 8 miles North to the NW corner of section 18-15s-25w and ingress stake East into - Now go 0.75 mile East on existing trail to ingress stake South into - Now go approximately 1 mile South following trail and ingress stakes into staked location
Final ingress must be verified with landowner or operator.

*This drawing does not constitute a monumented survey or a land survey plat.
This drawing is for construction purposes only.*

LANDOWNER/CONTACT: Dan Deines - (785)313-5099



AMENDMENT TO OIL AND GAS LEASE

WHEREAS, the following oil and gas leases:

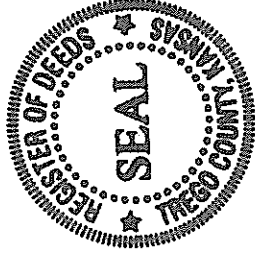
Lessor: Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

County: Trego County, KS

Lessee: Palomino Petroleum, Inc.

Date: October 19th, 2009

Lease Recorded: Book 160, Page 131



Legal Description: E/2 SE/4 Section 18, Township 15 South, Range 25 West

was executed and delivered by the lessor(s) named therein, and the undersigned now desires to amend said lease as set out below.

NOW, THEREFORE, the undersigned does hereby amend said oil and gas lease by amending the "pooling paragraph" to add:

"Should a horizontal well be drilled, a unit or units not exceeding 640 acres shall be used for the land covered by this lease, or any portion thereof, with other land covered by another lease or leases, for unitization of oil. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified, Lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved."

Said lease shall remain unchanged in all of their other terms and provisions, and the undersigned does hereby ratify and confirm said lease, as amended, to be in full force and effect according to the terms thereof.

Executed this 16th day of January, 2018, to be effective as of this date.

Dan S. Deines Trustee
Dan S. Deines, Trustee

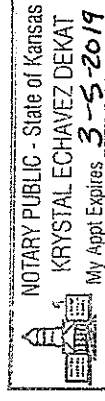
Linda E. Deines Trustee
Linda E. Deines, Trustee

ACKNOWLEDGEMENT

STATE OF Kansas) COUNTY OF Riley

The foregoing instrument was acknowledged before me this 16 day of January, 2018, by Dan S. Deines and Linda E. Deines, Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004.

Notary public
Typed name: Krystal Echavez Dekat My commission expires: 3-5-2019





AMENDMENT TO OIL AND GAS LEASE

WHEREAS, the following oil and gas leases:

Lessor: E. Jay Deines and Donalea Deines, his wife
County: Trego County, KS
Lessee: Palomino Petroleum, Inc.
Date: October 19th, 2009
Lease Recorded: Book 160, Page 125

Legal Description: E/2 SE/4 Section 18, Township 15 South, Range 25 West


was executed and delivered by the lessor(s) named therein, and the undersigned now desires to amend said lease as set out below.


NOW, THEREFORE, the undersigned does hereby amend said oil and gas lease by amending the "pooling paragraph" to add:

"Should a horizontal well be drilled, a unit or units not exceeding 640 acres shall be used for the land covered by this lease, or any portion thereof, with other land covered by another lease or leases, for unitization of oil. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified, Lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved."

Said lease shall remain unchanged in all of their other terms and provisions, and the undersigned does hereby ratify and confirm said lease, as amended, to be in full force and effect according to the terms thereof.

Executed this 17 day of JANUARY 2018, to be effective as of this date.


E. Jay Deines


Donalea Deines

ACKNOWLEDGEMENT

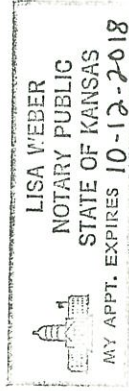
STATE OF KANSAS) COUNTY OF TREGO)

The foregoing instrument was acknowledged before me this 18 day of January, 2018, by E. Jay Deines and Donalea Deines, his wife.

Notary public
Typed name: Lisa Weber



My commission expires: 10-12-2018





AMENDMENT TO OIL AND GAS LEASE

WHEREAS, the following oil and gas leases:

Lessor: Kelly B Deines and Donna Deines, his wife

County: Trego County, KS

Lessee: Palomino Petroleum, Inc.

Date: October 19th, 2009

Lease Recorded: Book 160, Page 128

Legal Description: E/2 SE/4 Section 18, Township 15 South, Range 25 West

was executed and delivered by the lessor(s) named therein, and the undersigned now desires to amend said lease as set out below.

NOW, THEREFORE, the undersigned does hereby amend said oil and gas lease by amending the "pooling paragraph" to add:

"Should a horizontal well be drilled, a unit or units not exceeding 640 acres shall be used for the land covered by this lease, or any portion thereof, with other land covered by another lease or leases, for unitization of oil. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified, Lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved."

Said lease shall remain unchanged in all of their other terms and provisions, and the undersigned does hereby ratify and confirm said lease, as amended, to be in full force and effect according to the terms thereof.

Executed this 13 day of JAN., 2018, to be effective as of this date.

Donna Deines

Kelly B. Deines Donna Deines

ACKNOWLEDGEMENT

STATE OF MISSOURI) COUNTY OF TARKER

The foregoing instrument was acknowledged before me this 13 day of JANUARY, 2018, by Kelly B. Deines and Donna Deines, his wife.

Notary public *Katie Pearson*
Typed name: KATIE PEARSON

My commission expires: 5-24-2019

KATIE PEARSON
Notary Public Notary Seal
STATE OF MISSOURI
Jackson County
Commission # 15635682
My Commission Expires: 5/26/2019

AMENDMENT TO OIL AND GAS LEASE

WHEREAS, the following oil and gas leases:

Lessors: Gwendolyn C. Salmans, et al

County: Trego County, KS

Lessee: Palomino Petroleum, Inc.

Date: December 28, 2006

Lease Recorded: Book 143, Page 731 as Ratified in Book 144, Page 38

Legal Description: SE/4 Section 7, Township 15 South, Range 25 West

Date: December 28, 2006

Lease Recorded: Book 143, Page 737 as Ratified in Book 144, Page 41; Book 185, Page 582; Book 186, Page 313

Legal Description: E/2 NE/4; NW/4 NW/4 Section 18, Township 15 South, Range 25 West


were executed and delivered by the lessor(s) named therein, and the undersigned now desires to amend said leases and any extensions of said leases as set out below.

NOW, THEREFORE, the undersigned does hereby amend said oil and gas leases by amending the "pooling paragraph" to add:

"Should a horizontal well be drilled, a unit or units not exceeding 640 acres shall be used for the land covered by this lease, or any portion thereof, with other land covered by another lease or leases, for unitization of oil. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified, Lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved."

Said lease shall remain unchanged in all of their other terms and provisions, and the undersigned does hereby ratify and confirm said leases, as amended, to be in full force and effect according to the terms thereof.

Executed this 20 day of Feb, 2018, to be effective as of this date.

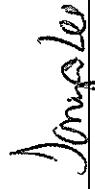

 Oliver T. Salmans


 Christy L. Salmans

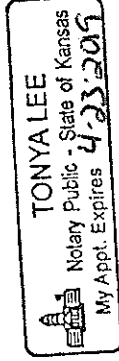
ACKNOWLEDGEMENT

STATE OF Kansas) COUNTY OF Hodgeman

The foregoing instrument was acknowledged before me this 20th day of February, 2018, by Oliver T. Salmans and Christy L. Salmans, his wife..


 Notary public
 Typed name: _____

My commission expires: 4-23-2019



AMENDMENT TO OIL AND GAS LEASE

WHEREAS, the following oil and gas leases:

Lessors: Gwendolyn C. Salmans, et al

County: Trego County, KS

Lessee: Palomino Petroleum, Inc.

Date: December 28, 2006

Lease Recorded: Book 143, Page 739 as Ratified in Book 144, Page 42 and Book 185, Page 636

Legal Description: E/2 NW/4; W/2 NE/4 Section 18, Township 15 South, Range 25 West

Date: December 28, 2006

Lease Recorded: Book 143, Page 737 as Ratified in Book 144, Page 41; Book 185, Page 582; Book 186, Page 313

Legal Description: E/2 NE/4; NW/4 NW/4 Section 18, Township 15 South, Range 25 West

Date: December 28, 2006

Lease Recorded: Book 143, Page 750 as Ratified in Book 144, Page 183

Legal Description: E/2 SW/4; W/2 SE/4 Section 18, Township 15 South, Range 25 West

Date: December 28, 2012

Lease Recorded: Book 184, Page 649

Legal Description: NE/4 Section 7, Township 15 South, Range 25 West

were executed and delivered by the lessor(s) named therein, and the undersigned now desires to amend said leases and any extensions of said leases as set out below.

NOW, THEREFORE, the undersigned does hereby amend said oil and gas leases by amending the "pooling paragraph" to add:

"Should a horizontal well be drilled, a unit or units not exceeding 640 acres shall be used for the land covered by this lease, or any portion thereof, with other land covered by another lease or leases, for unitization of oil. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified, Lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved."

Said lease shall remain unchanged in all of their other terms and provisions, and the undersigned does hereby ratify and confirm said leases, as amended, to be in full force and effect according to the terms thereof.

Executed this 20th day of February, 2018, to be effective as of this date.

Gwendolyn C. Salmans
Gwendolyn C. Salmans
a/k/a Gwen Salmans
a/k/a Gwendolyn Carole Salmans

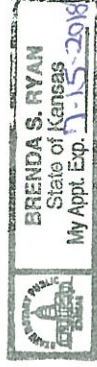
Walt D. Salmans
Walt D. Salmans

ACKNOWLEDGEMENT

STATE OF Kansas) COUNTY OF Hodgeman)

The foregoing instrument was acknowledged before me this 20 day of Feb.,
2018, by Gwendolyn C. Salmans a/k/a Gwen Salmans a/k/a Gwendolyn Carole
Salmans and Walt D. Salmans, her husband.

Brenda S. Ryan
Notary public
Typed name: Brenda S. Ryan



My commission expires: 7-15-2018

AMENDMENT TO OIL AND GAS LEASE

WHEREAS, the following oil and gas leases:

Lessors: Gwendolyn C. Salmans, et al

County: Trego County, KS
Lessee: Palomino Petroleum, Inc.

Date: December 28, 2006
Lease Recorded: Book 143, Page 739 as Ratified in Book 144, Page 42 and Book 185, Page 636
Legal Description: E/2 NW/4; W/2 NE/4 Section 18, Township 15 South, Range 25 West

Date: December 28, 2006
Lease Recorded: Book 143, Page 737 as Ratified in Book 144, Page 41; Book 185, Page 582; Book 186, Page 313
Legal Description: E/2 NE/4; NW/4 NW/4 Section 18, Township 15 South, Range 25 West

Date: December 28, 2006
Lease Recorded: Book 143, Page 750 as Ratified in Book 144, Page 183
Legal Description: E/2 SW/4; W/2 SE/4 Section 18, Township 15 South, Range 25 West

Date: December 28, 2006
Lease Recorded: Book 143, Page 731 as Ratified in Book 144, Page 38
Legal Description: SE/4 Section 7, Township 15 South, Range 25 West

were executed and delivered by the lessor(s) named therein, and the undersigned now desires to amend said leases and any extensions of said leases as set out below.

NOW, THEREFORE, the undersigned does hereby amend said oil and gas leases by amending the "pooling paragraph" to add:

"Should a horizontal well be drilled, a unit or units not exceeding 640 acres shall be used for the land covered by this lease, or any portion thereof, with other land covered by another lease or leases, for unitization of oil. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified, Lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved."

Said lease shall remain unchanged in all of their other terms and provisions, and the undersigned does hereby ratify and confirm said leases, as amended, to be in full force and effect according to the terms thereof.

Executed this 20th day of February, 2018, to be effective as of this date.

William Robert Stutz, Trustee

William Robert Stutz, Trustee

William Robert Stutz Revocable Living Trust
dated 7-21-2006

William Robert Stutz
William Robert Stutz

ACKNOWLEDGEMENT

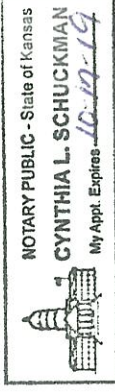
STATE OF Kansas) COUNTY OF Wes)

The foregoing instrument was acknowledged before me this 20th day of February, 2018, by William Robert Stutz, Trustee of the William Robert Stutz Revocable Living Trust dated 7-21-2006 and William Robert Stutz, a single person.

Cynthia L. Schuckman

Notary public

Typed name: Cynthia L. Schuckman My commission expires: 10-17-19



AMENDMENT TO OIL AND GAS LEASE

WHEREAS, the following oil and gas leases:

Lessor: Dan S. Deines and Linda E. Deines Trust dated 8-26-2004

County: Trego County, KS

Lessee: Palomino Petroleum, Inc.

Date: October 19th, 2009

Lease Recorded: Book 160, Page 131

Legal Description: W/2 Section 17, Township 15 South, Range 25 West



was executed and delivered by the lessor(s) named therein, and the undersigned now desires to amend said lease as set out below.

NOW, THEREFORE, the undersigned does hereby amend said oil and gas lease by amending the "pooling paragraph" to add:

"Should a horizontal well be drilled, a unit or units not exceeding 640 acres shall be used for the land covered by this lease, or any portion thereof, with other land covered by another lease or leases, for unitization of oil. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified, Lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved."

Said lease shall remain unchanged in all of their other terms and provisions, and the undersigned does hereby ratify and confirm said lease, as amended, to be in full force and effect according to the terms thereof.

Executed this 14 day of December, 2017, to be effective as of this date.

Dan S. Deines Trustee
Dan S. Deines, Trustee

Linda E. Deines trustee
Linda E. Deines, Trustee

ACKNOWLEDGEMENT

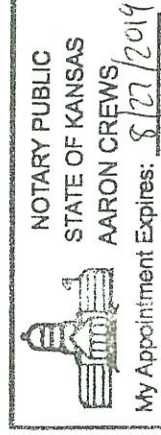
STATE OF Kansas) COUNTY OF Liley

The foregoing instrument was acknowledged before me this 14th day of December, 2017, by Dan S. Deines and Linda E. Deines, Trustees of the Dan S. Deines and Linda E. Deines Trust dated 8-26-2004.

Notary public
Typed name: Aaron Crews

My commission expires: 8/27/2019

Aaron Crews





AMENDMENT TO OIL AND GAS LEASE

WHEREAS, the following oil and gas leases:

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

County: Trego County, KS

Lessee: Palomino Petroleum, Inc.

Date: October 19th, 2009

Lease Recorded: Book 160, Page 125

Legal Description: W/2 Section 17, Township 15 South, Range 25 West


was executed and delivered by the lessor(s) named therein, and the undersigned now desires to amend said lease as set out below.

NOW, THEREFORE, the undersigned does hereby amend said oil and gas lease by amending the "pooling paragraph" to add:

"Should a horizontal well be drilled, a unit or units not exceeding 640 acres shall be used for the land covered by this lease, or any portion thereof, with other land covered by another lease or leases, for unitization of oil. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified, Lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved."

Said lease shall remain unchanged in all of their other terms and provisions, and the undersigned does hereby ratify and confirm said lease, as amended, to be in full force and effect according to the terms thereof.

Executed this 15 day of DECEMBER, 2017, to be effective as of this date.


E. Jay Deines


Donalea Deines

ACKNOWLEDGEMENT

STATE OF KANSAS) COUNTY OF TREGO)

The foregoing instrument was acknowledged before me this 15 day of December, 2017, by E. Jay Deines and Donalea Deines, his wife.

Notary public
Typed name: Lisa Weber
Lisa Weber

My commission expires: 10-12-2018



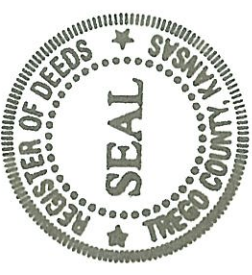
AMENDMENT TO OIL AND GAS LEASE

WHEREAS, the following oil and gas leases:

Lessor: Kelly B Deines and Donna Deines, his wife
County: Trego County, KS
Lessee: Palomino Petroleum, Inc.
Date: October 19th, 2009

Lease Recorded: Book 160, Page 128

Legal Description: W/2 Section 17, Township 15 South, Range 25 West



was executed and delivered by the lessor(s) named therein, and the undersigned now desires to amend said lease as set out below.

NOW, THEREFORE, the undersigned does hereby amend said oil and gas lease by amending the "pooling paragraph" to add:

"Should a horizontal well be drilled, a unit or units not exceeding 640 acres shall be used for the land covered by this lease, or any portion thereof, with other land covered by another lease or leases, for unitization of oil. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified, Lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved."

Said lease shall remain unchanged in all of their other terms and provisions, and the undersigned does hereby ratify and confirm said lease, as amended, to be in full force and effect according to the terms thereof.

Executed this 8th day of December, 2017, to be effective as of this date.

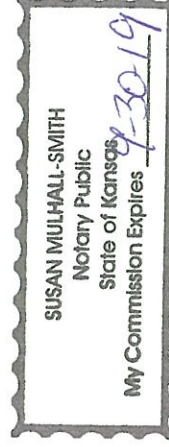
Donna Deines
Kelly B Deines _____
Donna Deines

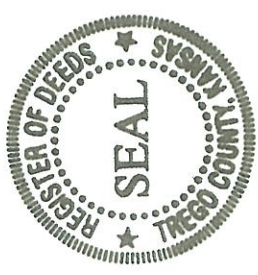
ACKNOWLEDGEMENT

STATE OF Ks) COUNTY OF TG

The foregoing instrument was acknowledged before me this 8 day of DECEMBER 2017, by Kelly B. Deines and Donna Deines, his wife.

Notary public
Typed name: SUSAN MULHALL SMITH My commission expires: 9-30-2019
SMITH





AMENDMENT TO OIL AND GAS LEASE

WHEREAS, the following oil and gas leases:

Lessor: Coralee Thornburg Trust dated 3-28-97

County: Trego County, KS

Lessee: Palomino Petroleum, Inc.

Date: December 10th, 2012

Lease Recorded: Book 185, Page 479

Legal Description: SW/4 Section 8, Township 15 South, Range 25 West

was executed and delivered by the lessor(s) named therein, and the undersigned now desires to amend said lease as set out below.

NOW, THEREFORE, the undersigned does hereby amend said oil and gas lease by amending the "pooling paragraph" to add:

"Should a horizontal well be drilled, a unit or units not exceeding 640 acres shall be used for the land covered by this lease, or any portion thereof, with other land covered by another lease or leases, for unitization of oil. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes except the payments of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified, Lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved."

Said lease shall remain unchanged in all of their other terms and provisions, and the undersigned does hereby ratify and confirm said lease, as amended, to be in full force and effect according to the terms thereof.

Executed this 8 day of December, 2017, to be effective as of this date.

Coralee Thornburg, Member
Coralee Thornburg, Member
Thornburg Angus Ranch, LP, a Kansas Limited Partnership

ACKNOWLEDGEMENT

STATE OF Kansas) COUNTY OF Ness

The foregoing instrument was acknowledged before me this 8th day of December, 2017, by Coralee Thornburg, Member, Thornburg Angus Ranch, LP, a Kansas Limited Partnership.

Galen L. Pfanrenstiel

Notary public
Typed name: Galen L. Pfanrenstiel

My commission expires: 10-23-2018

