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OIL AND GAS LEAS KANSAS [PAID UP]

(day of YYOU
	A.D. at 1/36 o'clock A M and
	duly recorded in Book 130 on page 25/
E	FRE 2000
'	James Joy Barrekoriski
	Register of Deeds ()'

The incirument was filed for record on the

THIS AGREEMENT, made and entered into this 24 th day of December	2000
and between Lane County Feeders, Inc., a Kansas corporation	2009 09
P.O. Box 607	509
Dighton, KS 67839	
hereinafter called Lessor, (whether one or more) and CREDO PETROLEUM CORPORATION	
1801 Broadway, Suite 900, Denver, Colorado 80202	
hereinafter called Lessee:	

WITNESSETH:

1. That the Lessor, for and in consideration of the sum of ten and more 1. That the Lessor, for and in consideration of the sum of ten and more Dollars (\$\frac{10.00+}{10.00+}\$), and other good and valuable consideration, receipt of which is hereby acknowledged, and the covenants and provisions contained herein to be kept by Lessee, does hereby grant, demise, lease and let unto the said Lessee, the land hereinafter described, with the exclusive right for the purpose of mining, exploring by geophysical and other methods, operating for, producing, and taking care of all oil, gas and all of the products of oil and gas, with rights of way and easements for laying pipelines, telephone and telegraph lines and the exclusive right of injecting water, brine and other fluids into subsurface strata, and the building of structures, tanks, roadways and any and all other rights and privileges necessary, incident to, or convenient for the economical operation alone or conjointly with reighboring lead. So, the next the substraction alone are conjointly with reighboring lead. So, the next the substraction alone are conjointly with reighboring lead. all other rights and privileges necessary, incident to, or convenient for the economical operation alone, or conjointly with neighboring land, for the production, saving and taking care of all said products on that certain tract of land situated in the County of Lane State of Kansas, described as follows, to-wit:

TOWNSHIP 17 SOUTH, RANGE 29 WEST OF THE 6TH P.M. Section 11: SW1/4

containing	<u>160</u>	acres,	more	Οľ	less.
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- 2. It is agreed that this lease shall remain in full force and effect for a primary term of Three (3) years from this date, and as long thereafter as oil, gas or the products of oil or gas are produced from said leased premises, or drilling operations are continued as hereinafter provided.
- 3. This is a PAID-UP LEASE. In consideration of the down payment, Lessor agrees that Lessee shall not be obligated, except as otherwise provided herein, to commence or continue any operations during the primary term, or to make any rental payments during the primary term. Lessee may at any time or times during or after the primary term hereof surrender this lease as to all or a portion of the lands covered herein by delivering to Lessor, or by filing for record a release or releases, and thereafter be relieved of all obligations accruing hereunder as to the acreage surrendered. The lease shall continue in force and effect as to all of the

4. All payments required to be made under this lease shall be made or tendered to the Lessor or to the Lessor's credit in the				
Pay Directly to Lessor Bank (denocitors book) of			_	
bank with which it may be inerged, or consolidated, or which succeeds to its lastitude or consolidated.	OF	successors,	or	any
as the depository regardless of changes in the ownership of said land.	WISC,	, willch shan	CONT	illu

5. Lessee agrees to pay Lessor a royalty on production covered hereby as follows:

1st. Lessee shall deliver to the credit of Lessor as royalty, free of cost, in the pipeline to which Lessee may connect its wells, the equal one-cighth part of all oil produced and saved from the leased premises, or at Lessee's option, may pay to the Lessor for such one-cighth royalty the market price for oil of like grade and gravity prevailing on the day such oil is run into the pipeline, or into storage tanks.

- 2nd . Lessee shall pay Lessor as royalty on gas marketed from each well one-eighth of the proceeds if sold at the well, or if marketed by Lessee, off the leased premises, then one-eighth of its market value at the well.
- 3rd . Lessee shall pay Lessor one-eighth of the proceeds received by the Lessee from the sale of casinghead gas produced from any oil well and one-eighth of the value, at the mouth of the well, computed at the prevailing market price, of the casinghead gas produced from any oil well and used by Lessee off the leased premises for any purpose or used on the leased premises by Lessee for purposes other than the development and operation thereof.
- 4th. Lessee shall pay to Lessor one-eighth of the proceeds from the sale of all other products of oil and gas not otherwise referred to hereinabove
- 6. Where there is a gas well, or wells on the lands covered by this Lease, or acreage pooled therewith, whether it be before or after the primary term hereof, and such well or wells are shut-in, and there is no other production, drilling operations or other operations being conducted capable of keeping this Lease in force under any of its provisions, Lessee shall pay as royalty to Lessor the sum of One Dollar (\$1.00) per year per net royalty acre, such payment to be made on or before the anniversary date of this Lease next ensuing after the expiration of 90 days from the date such well or wells are shut-in, and thereafter on the anniversary date of this Lease during the period such wells are shut-in, and upon such payment it shall be considered that this Lease is maintained in full force and effect.
- 7. If the Lessor owns a lesser interest in the above described land than the entire and undivided fee simple estate therein, then the royalties (including any shut-in gas royalty) herein provided for shall be paid the said Lessor only in the proportion which Lessor's interests bear to the whole and undivided fee.
- 8. Notwithstanding anything in this lease contained to the contrary, it is expressly agreed that if Lessee shall commence operations for drilling a well at any time while this lease is in force, this lease shall remain in force and its term shall continue so long as such operations are prosecuted as set out in Paragraph 9 hereof, and if production results therefrom, then so long as production continues.
- 9. If at the expiration of the primary term of this lease, oil, gas, or the products of oil and gas are not being produced on the leased premises but Lessee has been engaged in drilling or reworking operations thereon, then this lease shall continue in force so long as operations are being continuously prosecuted on the leased premises; and operations shall be considered to be continuously prosecuted if not more than ninety (90) days shall elapse between the completion or the abandonment of one well and the beginning of operations for the drilling of a subsequent well. If, after the discovery of oil or gas or the products of oil or gas or the products of oil or gas on the products of oil or gas on the products of oil or gas of the products of oil or gas shall be discovered and produced as a result of such operations at or after the expiration of the primary term of this lease, this lease shall continue in force so long as oil, gas, or the products of oil or gas shall be produced from the leased premises.
- 10. Lessee shall have the right to use, free of cost, gas, oil and water produced on said land for Lessee's operations thereon, except water from the wells of the Lessor. When requested by Lessor, Lessee shall bury pipelines below plow depth. No well shall be drilled nearer than 200 feet to any house or barn on said premises as of the date of this lease without written consent of the Lessor. Lessee shall pay for damages caused by Lessee's operations to growing crops on said land. Lesson that have the right of any long through the right of any long through the right of the land of the lesson that have the right of the lesson that have the right of the land of the lesson that have the right of the land of the lesson that have the right of the land of the lesson that have the right of the land of the lesson that have the right of the lesson that have the land of the land o land. Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing, but shall not have the obligation to do so.



11. The rights of the L

assert hereunder may be assigned in whole or it.

assegnment or otherwise) shall be bindered essee until the Lessee has been furnished with notice, atting of certified copies of all recorded instruments or documents and other information necessary establish a complete chain of record title from the Lessor; and then only with respect to payments thereafter made. No other notice of any kind or character, whether actual or constructive, shall be binding on the Lessee. No present or future division of Lessor's ownership as to different portions or parcels of said land shall operate to enlarge the obligations, or to diminish the rights of the Lessee, and all of Lessee's operations may be conducted without regard to any such division. If all or any part of this lense is assigned in whole or it.

Ever, no change in ownership of Lessor's interest (by-assignment or otherwise) shall be binding of certified copies of all recorded instruments or documents and other information necessary.

No other notice of any kind or character, whether actual or constructive, shall be binding on the Lessee. No present or future division of Lessor's ownership as to different portions or parcels of said land shall operate to enlarge the obligations, or to diminish the rights of the Lessee, and all of Lessoe's operations may be conducted without regard to any such division. 11. The rights of the L assegnment or otherwise) shall be binsin conducted without regard to any such division. If all or any part of this lease is assigned, no leasehold owner shall be liable for any act or omission on the part of any other leasehold owner. 12. Lessee, at its option, is hereby given the right and power to voluntarily pool or combine the lands covered by this lease, or any portion thereof, as to the oil and gas, or either of them, with any other land, lease or leases adjacent thereto when in Lessee's judgment it is necessary or advisable to do so in order to properly develop and operate said premises, such pooling to be into units not exceeding eighty (80) acres for an oil well, plus a tolerance of ten percent (10%), and not exceeding six hundred forty (640) acres for a gas well, plus a tolerance of ten percent (10%), except that larger units may be created to conform to any spacing or well unit pattern that may be prescribed by governmental authorities having jurisdiction. Lessee shall execute in writing and record in the County Records instrument identifying and describing the pooled acreage. The entire acreage so peoled into units shall be treated for all purposes except the payment of coverlies. or well unit patient that may be prescribed by governmental authorities having jurisdiction. Lessee shall execute in writing and record in the County Records as instrument identifying and describing the pooled acreage. The entire acreage so pooled into units shall be treated for all purposes, except the payment of royalties, as if it were included in this lease, and drilling or reworking operations therefore of or gas therefrom, or the completion thereon of a well as a shuting swell, shall be considered for all purposes, except the payment of royalties, as if such operation were on, or such production were from or such completion. was on the land covered by this lease, whether or not the well or wells be located on the premises covered by this lease. In lieu of royalties elsewhere herein specified, including shut-in gas royalties, Lessor shall receive from a unit so formed only such portion of the royalties stipulated herein as the amount of his acreage placed in the unit or his royalty interest therein bears to the total acreage so pooled. 13. On or before the expiration of the primary term of this lease, the Lessee, its successors or assigns, shall have the option and right to renew this lease as to all or any portion of the acreage described herein and extend the primary term thereto an additional Two (2) years commencing on the expiration of the primary term of this lease, by making payment to Lessor's credit in the depository bank hereinabove shown on or before such expiration date in the sum of Ten and No Hundredths DOLLARS (\$ 10.00) per net mineral acre for each acre to which the term of this lease is extended, and to release this lease as to those portions of the leased premises to which an extension is not sought. 14. In the absence of production, Lessee may terminate any unitized area by filing in the county records a Notice of Termination of the unit. All express or implied covenants of this lease shall be subject to all federal and state laws, executed orders, rules or regulations of governmental bodies having jurisdiction, and this lease shall not terminate in whole or in part, nor shall Lessee be held liable in damages for failure to comply therewith, if compliance is prevented by or if such failure is the result of any such law, order, rule, or regulation. 15. Lessor hereby warrants and agrees to defend the title to the lands herein described and agrees that the Lessee shall have the right at any time to redeem for Lessor, by payment, any mortgages, taxes or other liens on the above described land in the event of failure of payment by the Lessor, and be subrogated to the rights of the holder thereof, and in addition Lessee may reimburse itself for such payments out of any royalties or rentals payable to Lessor. 16. All the provisions of this Lease shall be binding on the heirs, successors, assigns, and legal representatives of the Lessor and Lessee. REFER TO ATTACHED ADDENDUM. IN WITNESS WHEREOF this instrument is executed on the day and year first hereinabove set out. LANE COUNTY FEEDERS, INC. X Juneall & Class Class Kendall E. Clark. President STATE OF _____)SS (INDIVIDUAL ACKNOWLEDGMENT) COUNTY OF Before me the undersigned, a Notary Public, within and for said county and state, on this ____day of_ personally appeared personally to be the identical person____who executed the within and foregoing instrument and acknowledged to me that _ executed the same as ____ free and voluntary act and deed for the uses and purposes therein set forth. IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written. My commission expires ___ **Notary Public** STATE OF ___KANSAS) SS (CORPORATION ACKNOWLEDGMENT) COUNTY OF LANE On this day January, 2010 before me, the undersigned, a Notary Public in and for the county and state aforesaid, Kendall E. Clark of Lane County Feeders, Inc., a Kansas corporation to me personally known to be the identical person who signed the name of the maker thereof to the within and foregoing instrument as its President and acknowledged to me that he executed the same as his free and voluntary act and deed, and as the free and voluntary act and deed of said corporation, for the uses and purposes therein set forth. Given under my hand and seal the day and year last above written.

My commission expires 1-19-2011

A JEFFREY D. SCHMALZRIED

Notary Public - State of Kansas

My Appt. Expires 1-19-20||

Notary Public

ADDENDUM To Oil and Gas ase, dated December 24, 2009 by and be er

LANE COUNTY FEEDERS, INC., a Kansas corporation

Hereinafter referred to as Lessor and

CREDO PETROLEUM CORPORATION

Hereinafter referred to as Lessee:

The terms and provisions of the Addendum shall be deemed controlling, notwithstanding anything to the contrary or inconsistent with the provisions contained within the attached Lease, and regardless of whether such contrary or inconsistent items have been deleted.

1. ACCESS ROADS AND PIPELINES: TERRACES AND PITS.

- (a) Prior to the construction of any road on the leased premises, Lessee shall consult with the surface owner as to the location and direction of the same. However, final determination for the location of the road to above-described equipment shall reside with Lessee.
- (b) There shall be no oil road surfaces or hard surfacing of any access roads without the written consent of the surface owner. Lessee shall bury pipelines to a depth of not less that forty inches (40") below the surface.
- (c) Lessee agrees to assume the responsibility for and the expense of lowering any pipeline, electric line, or pumping unit installed upon the leased premises when requested by surface owner, when reasonably necessary for the use of surface owner in his agricultural operations, Including, but not specifically limited to, the use of said land for irrigation purposes. Surface owner agrees to allow Lessee to use standard pumping unit (should production be established) on said lease. However, Lessee shall be required to use a low profile pumping unit where an overhead sprinkler is in place.
- (d) When Lessee digs a reserve pit, all black dirt will be piled separately. In the event of a dry hole or abandonment and the said pit is filled and leveled, then the last dirt removed from the pit shall be the first dirt put back into the pit.
- 2. TERMINATION AND ABANDONMENT. Upon termination of the lease (whether by abandonment or otherwise), the Lessee shall fill all pits and ponds constructed by Lessee, and remove all structures placed on the leased premises by Lessee, and reasonably restore the leased premises to the condition existing at the time this Lease was executed, all within six (6) months following such termination or abandonment. All pits shall be filled and leveled in accordance with the rules and regulations as set forth by the Kansas Corporation Commission. The surface owner is to be notified when pits are filled so that the surface owner may be present when the pits are filled and the surface is restored. All plastic liners must be removed from the pits prior to surface
- 3. PROTECTION AGAINST POLLUTION. The Lessee agrees with the Lessor and surface owner that in connection with the operation and development of the leased premises, Lessee will follow the rules and regulations of the appropriate State or Federal Government Agency to protect all fresh water strata and the surface from pollution by salt water and other refuse. If at any time oil or salt water or chemicals used in the production of oil or gas shall flood over any grounds other than the immediate well site or tank battery site, damages shall be paid to the surface owner for each and every occurrence.
- 4. <u>SALT WATER DISPOSAL</u>. The Lessee shall consult with surface owner as to the location of any saltwater disposal equipment prior to its installation by Lessee in the operation of the Lease. With the exception of salt water produced from wells located on the leased premises or on lands pooled or utilized therewith, Lessee is prohibited from disposing of salt water without the written consent of the surface owner and without compensating the surface owner for the use thereof, upon such terms as are agreeable to the surface owner.

5. DAMAGES.

- (a) Lessee shall be liable and responsible unto the surface owner for damages suffered by Surface owner and caused by Lessee, including, but not limited to, water contamination (surface and subsurface), damages to growing crops, land, pasture grass (pasture grass being considered a growing crop at any time of the year, notwithstanding the time of year the damage to the pasture occurs), livestock, underground pipelines, water wells, irrigation wells, buildings, improvements and fences. All damages payable under this paragraph (a) shall be due and payable within three (3) months of Lessee being notified by surface owner of the damages.
- (b) Lessee shall construct and properly maintain a permanent fence around each pumping unit, pit and tank battery installed on the leased premises in order to prevent injury to livestock. No notice shall be required from surface owner or surface owner's tenant with regard to the placement of cattle on the leased premises. Notwithstanding the construction of fencing, all livestock killed or poisoned by oil or chemicals, or injured by equipment or vehicles used in the operation of this Lease, shall be paid for by Lessee at fair market value, plus the sum of \$50 per animal for trouble and inconvenience caused to the owner of the livestock, said payment to be made within 30 days after notice to Lessee. Lessee shall have the right to

have the livestoc. __xamined by a licensed veterinarian; the live_lock owner shall thus notify Lessee before disposing of any dead or injured livestock.

- 6. <u>INDEMNIFICATION</u>. Lessee will indemnify, hold harmless, and defend Lessor and the surface owner against any claim, demand, cost, liability, loss, or damage (including reasonable attorney's fees suffered by Lessor or surface owner arising out of the following activities conducted by Lessee, or those having a contractual relationship with Lessee, on the leased premises:
 - (a) Any activity expressly or implicitly authorized or required by this Lease.

(b) Plugging and abandonment of wellbores drilled by Lessee.

- (c) Management, use, and disposal of produced water and wastes or substances associated with Lessee's activities.
- (d) The generation, processing, handling, transportation, storage, treatment, recycling, marketing, use, disposal, release of oil, natural gas, natural gas liquids, all other petroleum substances, and waste material, or any "Hazardous Substance" or "Pollutant" or Contaminant" as those terms are defined by the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) at CERCLA §101 (14) and (33), 42 U.S.C. §9601 (14) and (3) (1988).

Lessee's obligations created by this section are continuing obligations that will continue in effect, and be Enforceable by Lessor and surface owner, or either of them, even after the Lessee terminates or otherwise ceases to burden the leased premises.

- 7. CRP PROVISIONS. The Lessee acknowledges that all or part of the land covered by this Addendum may now or subsequently be enrolled in the Conservation Reserve Program (CRP) of the Commodity Credit Corporation (CCC), United States Department of Agriculture. As long as any part of the leased premises is enrolled in the CRP, the Lessee shall be obligated, at Lessee's expense, to restore lands used by Lessee during its operations, to the same condition as nearly as practicable to its original condition as found prior to Lessee's operations and to take all necessary and reasonable precautions to prevent soil erosion resulting from Lessee's drilling operations. Such work shall be performed in a good and workmanlike manner and in such manner as may be required by the Farm Services Administration (FSA) under the terms of the CRP Contract. If drilling a well causes surface owner to lose any benefits of a CRP Contract that is in existence at the time the well is drilled, including repayment of past CRP payments, or loss of future CRP payments, Lessee shall reimburse surface owner for such damages.
- 8. TWO-YEAR EXTENSION OF LEASE. If at the end of the primary term, this lease is not otherwise continued in force under the provisions hereof, this lease shall expire, unless Lessee on or before the end of the primary term shall pay or tender to Lessor, the sum of Ten (\$10.00) multiplied by the number of net mineral acres owned by the Lessor in the land above described and then subject to this lease; and subject to other provisions of this lease, the primary term shall be extended for an additional term of two (2) years from the end of the primary term hereof. Notwithstanding the provisions of the lease to the contrary, this lease shall not be considered a producing lease by the payment of delay rental beyond the expiration of the primary term.
- 9. RESTRICTED AREA FOR EXPLORATION WITHIN LEASED PREMISES

Notwithstanding anything contained herein to the contrary, it is expressly agreed between the Lessor and Lessee, their successors, and/or assigns, that Lessee shall not conduct, nor commence any surface operations (including, but not limited to geophysical surveys and drilling operations) on the leased premises, as set forth in this Oil and Gas Lease agreement, as to and only as to, that certain tract of land, referred to hereinafter as the "Restricted Area", said tract more particularly described as follows: Commencing at the southwest corner of the SW1/4 of Section 11-T17S-R29W; thence traversing along the South line of said SW1/4 to a point 577-feet East of said southwest corner; thence North 396-feet to a point of beginning (P.O.B.) being the southwest corner of the "Restricted Area"; thence North 1,089-feet to a point, thence East 792-feet to a point; thence South 1,089 feet to a point; thence West 792-feet to the P.O.B., said Restricted Area containing 20-acres, more or less.

10. <u>BINDING EFFECT</u>. This Lease and Addendum to said Lease and all of its terms, conditions and stipulations Shall extend to and be binding upon the Lessor, the Lessee and the surface owner, together with the Heirs, devisees, executors, administrators, personal representatives, assigns and successors of the Lessor, Lessee and surface owner.

Lane County Feeders, Inc.

By: X Juntill & Club Kendall E. Clark, President

STATE OF KANSAS, LANE COUNTY, SS This Instrument was filed for record on the NUMERICAL day of <u>Decembers</u> DIRECT A.D. 2012 at 8 o'clock A M and duly recorded in Book 144 on page 104 **INDIRECT** COMP. ORIG. Fee 12,00 Bulinske COMPUTER Register of Deeds AFFIDAVIT OF OIL AND GAS LEASE EXTENSION STATE OF KANSAS) COUNTY OF LANE Michael D. Davis, Vice President of Forestar Petroleum Corporation, f/n/a Credo Petroleum Corporation, being first duly sworn deposes and says: My name is Michael D. Davis, that I am of lawful age and reside in Denver County, Colorado. Whereas, the following described oil and gas lease: Date: December 24, 2009 Lessor: Lane County Feeders, Inc. Lessee: Credo Petroleum Corporation Recording Data: Book130 at Page 251 Legal Description: Township 17 South, Range 29 West, Section 11: SW/4. Lane County, Kansas, containing 160.00 acres more or less. contains an option to extend the primary term of the referenced lease for an additional two (2) year period by tendering to the Lessor the sum of \$10.00 per net mineral acre covered by the oil and gas lease. Affiant knows of his knowledge that the above sum and consideration has been paid to the Lessor(s) and that the primary term of the lease has been extended as aforesaid. Further affiant saith not. Executed this 30th day of November, 2012 Michael D. Davis, Vice President STATE OF COLORADO COUNTY OF DENVER The foregoing instrument was acknowledged before me this 30 day of November, 2012, by Michael D. Davis. MARIE D. HEUSER NCTARY PUBLIC STATE OF COLORADO

My appointment expires: <u>0</u>5

Notary Public

PRODUCERS 88-PAID UP
Rev. Ext-2010

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TE OF KANSAS, LANE COUNTY, SS Instrument was filed for record on the Z day of	
A.D. <u>2012</u> at 10 ³⁰ o'clock M and duly recorded in Cock 138 on page 93	
Delenne Bulinsti Deput	2

COMPLIER COMPLIER		Delenne Bulinsti Deputy
THIS AGREEMENT, made and entered in and between Grace Elaine Snider, To 221 N. Ike Road	to this 3 rd day of January rustee of the Grace Elaine Snider Tr	, 2012 by rust No. 1 dated February 23, 1995
Healy, KS 67850		
	CREDO PETROLEUN 900, Denver, Colorado 80202	M CORPORATION hereinafter called Lessee:
consideration, receipt of which is hereby acknowl and let unto the said Lessee, the land hereinafte operating for, producing, and taking care of all oi telegraph lines and the exclusive right of injecting all other rights and privileges necessary, incident saving and taking care of all said products on that	ledged, and the covenants and provisions contained her described, with the exclusive right for the purpos il, gas and all of the products of oil and gas, with righ g water, brine and other fluids into subsurface strata, it to, or convenient for the economical operation alone certain tract of land situated in the County of	Dellars (\$ 10.00+), and other good and valuable lerein to be kept by Lessee, does hereby grant, demise, lease to of mining, exploring by geophysical and other methods, ats of way and easements for laying pipelines, telephone and and the building of structures, tanks, roadways and any and ne, or conjointly with neighboring land, for the production, and State of Kansas, described as follows, to-wit:
Section 10: S1/2	<mark>7 SOUTH, RANGE29 WEST OF T</mark> 2	HE 6''' P.M.
containing 320 acres, more or less.		
	ain in full force and effect for a primary term of	hree (3) years from the effective date of m said leased premises, or drilling operations are continued
during or after the primary term hereof surrender	luring the primary term, or to make any rental paymen this lease as to all or a portion of the lands covered be	Lessee shall not be obligated, except as otherwise provided ats during the primary term. Lessee may at any time or times trein by delivering to Lessor, or by filing for record a release d. The lease shall continue in force and effect as to all of the
4. All payments required to be made un Pay Directly to Lessor bank with which it may be merged, or consolidate as the depository regardless of changes in the own	ed, ur which succeeds to its husinessor assets or any	or to the Lessor's credit in the or successors, or any part thereof, by purchase or otherwise, which shall continue
1 [∞] . Lessee shall deliver to i	i icasco diemises, or at Lessee's ontion may hav to th	peline to which Lessee may connect its wells, the equal one- e Lessor for such one-eighth royalty the market price for oil
2^{nd} . Lessee shall pay Lesse Lessee, off the leased premises, then one-eighth of	or as royalty on gas marketed from each well one-eif its market value at the well.	ighth of the proceeds if sold at the well, or if marketed by
off the leased premises for any purpose or used on	en, computed at the prevaiting market price, of the car the leased premises by Lessee for purposes other than	
$4^{\text{th}} \; . \; \text{Lessee shall pay to L} \\ \text{hereinabove.}$	essor one-eighth of the proceeds from the sale of a	all other products of oil and gas not otherwise referred to
force under any of its provisions, Lessee shall pay before the anniversary date of this Lease next ensi	re is no other production, dritting operations or other (ed therewith, whether it be before or after the primary term operations being conducted capable of keeping this Lease in her year per net royalty acre, such payment to be made on or h well or wells are shut-in, and thereafter on the anniversary it that this Lease is maintained in full force and effect.
7. If the Lessor owns a lesser interest any shut-in gas royalty) herein provided for shall be	in the above described land than the entire and undiv be paid the said Lessor only in the proportion which L	rided fee simple estate therein, then the royalties (including essor's interests bear to the whole and undivided fee.
8. Notwithstanding anything in this lease any time while this lease is in force, this lease sha hereof, and if production results therefrom, then so		at if Lessee shall commence operations for drilling a well at as such operations are prosecuted as set out in Paragraph 9
leased premises; and operations shall be considered abandonment of one well and the beginning of opsaid land or acreage pooled therewith, the produced commences additional drilling or reworking operations, within ninety (90) days from the date of ce	ons thereon, then this lease shall continue in force so lead to be continuously prosecuted if not more than neverations for the drilling of a subsequent well. If, after luction thereof should cease from any cause after the strings, (including but not limited to drilling, testing, cause after the strings of the primary term of ations at or after the expiration of the primary term of	as are not being produced on the leased premises but Lessee dong as operations are being continuously prosecuted on the inety (90) days shall elapse between the completion or the r the discovery of oil or gas or the products of oil or gas on the primary term, this lease shall not terminate if Lessee formpleting, reworking, recompleting, deepening, or plugging a dry hole. If oil, gas or the products of oil or gas shall be f this lease, this lease shall continue in force so long as oil,
premises as of the date of this lease without written	snall bury pipelines below plow depth. No well shall in consent of the Lesson Lessee shall have for all dama	for Lessee's operations thereon, except water from the wells be drilled nearer than 200 feet to any house or barn on said ages caused by Lessee's operations to growing crops on said ses, including the right to draw and remove casing, but shall

1	12. Lessee, at its option, is hereby given the right and power to voluntarily pool or combine the lands covered by this lease, or any portion thereof, as to the oil and gas, or either of them, with any other land, lease or leases adjacent thereto when in Lessee's judgment it is necessary or advisable to do so in order to properly develop and operate said premises, such pooling to be into units not exceeding eighty (80) acres for an oil well, plus a tolerance of ten percent (10%), and not exceeding six hundred forty (640) acres for a gas well, plus a tolerance of ten percent (10%), except that larger units may be created to conform to any spacing or well unit pattern that may be prescribed by governmental authorities having jurisdiction. Lessee shall execute in writing and record in the County Records as instrument identifying and describing the pooled acreage. The entire acreage so pooled into units shall be treated for all purposes, except the payment of royalties, as if it were included in this lease, and drilling or reworking operations thereon or production of oil or gas therefrom, or the completion thereon of a well as a shutin gas well, shall be considered for all purposes, except the payment of royalties, as if such operation were on, or such production were from, or such completion was on the land covered by this lease, whether or not the well or wells be located on the premises covered by this lease. In lieu of royalties elsewhere herein specified, including shut-in gas royalties, Lessor shall receive from a unit so formed only such portion of the royalties stipulated herein as the amount of his acreage placed in the unit or his royalty interest therein bears to the total acreage so pooled.
	13. On or before the expiration of the primary term of this lease, the Lessee, its successors or assigns, shall have the option and right to renew this lease as to all or any portion of the acreage described herein and extend the primary term thereto an additional One (1) years commencing on the expiration of the primary term of this lease, by making payment to Lessor's credit in the depository bank hereinabove shown on or before such expiration date in the sum of Ten and No/100ths DOLLARS (\$10.00) per net mineral acre for each acre to which the term of this lease is extended, and to release this lease as to those portions of the leased premises to which an extension is not sought.
	14. In the absence of production, Lessee may terminate any unitized area by filing in the county records a Notice of Termination of the unit. All express or implied covenants of this lease shall be subject to all federal and state laws, executed orders, rules or regulations of governmental bodies having jurisdiction, and this lease shall not terminate in whole or in part, nor shall Lessee be held liable in damages for failure to comply therewith, if compliance is prevented by or if such failure is the result of any such law, order, rule, or regulation.
	15. Lessor hereby warrants and agrees to defend the title to the lands herein described and agrees that the Lessee shall have the right at any time to redeem for Lessor, by payment, any mortgages, taxes or other liens on the above described land in the event of failure of payment by the Lessor, and be subrogated to the rights of the holder thereof, and in addition Lessee may reimburse itself for such payments out of any royalties or rentals payable to Lessor.
	16. All the provisions of this Lease shall be binding on the heirs, successors, assigns, and legal representatives of the Lessor and Lessee.
	REFER TO ADDENDUM TO OIL AND GAS LEASE ATTACHED HERETO.
	IN WITNESS WHEREOF this instrument is executed on the day and year first hereinabove set out.
	GRACE ELAINE SNIDER TRUST #1
4	Hiere Elevin I medel Grace Elaine Snider, Trustee
	Grace Elaine Snider, Trustee
	STATE OF Kansas)
	COUNTY OF Lane) SS (INDIVIDUAL ACKNOWLEDGMENT)
	Before me the undersigned, a Notary Public, within and for said county and state, on thisday of, 2012 personally appeared Grace Elaine Snider, Trustee of the Grace Elaine Snider Trust #1 dated February 23, 1995 and to me personally to be the identical person who executed the within and foregoing instrument and acknowledged to me that she executed the same as her free and voluntary act and deed for the uses and purposes therein set forth.
	IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.
	My commission expires 8-24-2013 Notary Public Notary Public - State of Kansas DEBBIE S. BRACKETT
	STATE OF
	COUNTY OF) SS (CORPORATION ACKNOWLEDGMENT)
	On this before me, the undersigned, a Notary Public in and for the county and state aforesaid, personally appeared to me personally known to be the identical person who signed the name of the maker thereof to the within and foregoing instrument as its and acknowledged to me that executed the same as free and voluntary act and deed, and as the free and voluntary act and deed of said corporation, for the uses and purposes therein set forth.
	Given under my hand and seal the day and year last above written.
	My commission expires
	Notary Public

nctual or constructive, shall be binding on the Lessee. Note to enlarge the obligations, or to diminish the rightor any part of this lease is assigned, no leasehold own.

ent or future division of Lessor's ownership as to be Lessee, and all of Lessee's operations may be be liable for any act or omission on the part of

No other notice of any kind or character, whe different portions or parcels of said land shadonducted without regard to any such division. any other leasehold owner.

ADDENDUM to and made a part of that certain oil and gas lease dated January 3, 2012 by and between Grace Elaine Snider, Trustee of the Grace Elaine Snider Trust No. 1 dated February 23, 1995 as Lessor and Credo Petroleum Corporation, as Lessee.

ADDENDUM TO OIL AND GAS LEASE

- 17. Notwithstanding that Lessee will require ingress and egress for operations without delay, Lessee shall consult with the Lessor (surface owner and/or tenant) as to the location, direction and designation of any roadway or access route on the leased premises, provided that such designated and/or access route shall be sufficient in width for normal operations. Furthermore prior to the construction of any roads, pipelines, tank battery installations, or installations of other equipment on the leased premises, Lessee shall consult with the surface owner and/or tenant as to the locations of same. Notwithstanding, all storage tanks and tank battery installations shall be installed in any of the four (4) corners of the leased premises.
- 18. Lessee shall reasonably restore the premises as nearly as practicable to its original contours and condition, including but not limited to the filing of all pits, ponds, and removal of all structures, including roadway surface material, if any, placed thereon during the term of said lease; and upon abandonment, Lessee shall similarly comply with the provisions of restoration herein set forth within six (6) months from the date of abandonment.
- 19. Lessee shall agree to conduct its operations on the leased premises in such a way as to minimize interference with irrigation activities that are now being conducted or hereinafter are conducted on the surface. In the event a test well(s) is drilled on the leased premises and completed for production of oil and/or gas, Lessee agrees to install low-profile pumping equipment and any other equipment required for production of oil and gas shall be placed on the land at such a level, which will permit a circular irrigation system to traverse said land.
- 20. This lease is subordinate to that certain Oil and Gas Lease dated January 22, 2008 and recorded at Book I22, Page 05. Lessor hereby agrees not to revise, modify or extend the said lease.
- 21. In the event a well is drilled on the leased premises by the current Lessee, its successors or assigns, Credo Petroleum Corporation shall have the option to release this Lease prior to the effective date referenced herein.

Signed for Identification

Grace Elaine Snider, Trustee