For KCC Use:

Eff	e	ct	iv	е	Date
-					

District	#	

SGA?	Yes	No

Form

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

March 2010 Form must be Typed Form must be Signed All blanks must be Filled

Form C-1

1081564

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

KSONA-1,	Certification of	Compliance with	the Kansas	Surface Owne	er Notification	Act, MUST	be submitted	with this f	form
----------	------------------	-----------------	------------	--------------	-----------------	-----------	--------------	-------------	------

Expected Spud Date:	Spot Description:
month day year	
OPERATOR: License#	feet from N / S Line of Section
Name:	feet from L E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment: Oil Enh Rec Infield Mud Rotary Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable Seismic ; # of Holes Other Other:	Nearest Lease or unit boundary line (in footage): Ground Surface Elevation:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.

It is agreed that the following minimum requirements will be met:

- 1. Notify the appropriate district office *prior* to spudding of well;
- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

Submitted Electronically

For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	feet per ALT. I II
Approved by:	
This authorization expires:	tarted within 12 months of approval date.)
Spud date: Ag	gent:

Remember to:

- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
- File Drill Pit Application (form CDP-1) with Intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed (within 60 days);
- Obtain written approval before disposing or injecting salt water.
- If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.
 - Well will not be drilled or Permit Expired Date: _ Signature of Operator or Agent:

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202



For KCC Use ONLY

API # 15 - ____

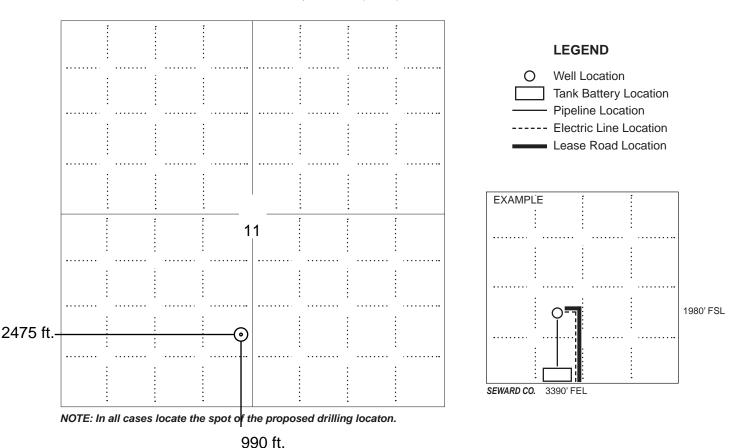
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R E 📃 W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.



In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

Side Two



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1081564

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name:			License Number:	
Operator Address:				
Contact Person:			Phone Number:	
Lease Name & Well No.:			Pit Location (QQQQ):	
Type of Pit:	Pit is:		- 	
Emergency Pit Burn Pit	Proposed	Existing	SecTwp R East	West
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Li	ne of Section
Workover Pit Haul-Off Pit			Feet from East / West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)		County
Is the pit located in a Sensitive Ground Water A	ırea? Yes	No	Chloride concentration:	mg/l
		NO	(For Emergency Pits and Settling Pits of	
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):	Length (fe	et)	Width (feet)N/A: St	eel Pits
Depth fro	om ground level to dee	epest point:	(feet) No Pit	
material, thickness and installation procedure.		liner integrity, in	ncluding any special monitoring.	
Distance to nearest water well within one-mile of	of pit:	Depth to shallor Source of inforr	west fresh water feet. mation:	
feet Depth of water well	feet	measured	well owner electric log	KDWR
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	al utilized in drilling/workover:	
Number of producing wells on lease:		Number of working pits to be utilized:		
Barrels of fluid produced daily:		Abandonment p	procedure:	
Does the slope from the tank battery allow all spilled fluids to flow into the pit?		Drill pits must be closed within 365 days of spud date.		
Submitted Electronically				
	КСС	OFFICE USE OI	NLY	RFAS
Date Received: Permit Num	ber:	Permi	it Date: Lease Inspection:	Yes 🗌 No

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

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

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

OPERATOR: License #	Well Location:
Name:	
Address 1:	County:
Address 2:	Lease Name: Well #:
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person:	the lease below:
Phone: () Fax: ()	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City: State: Zip:+	

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

Select one of the following:

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

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

Submitted Electronically

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API # 15 - ____

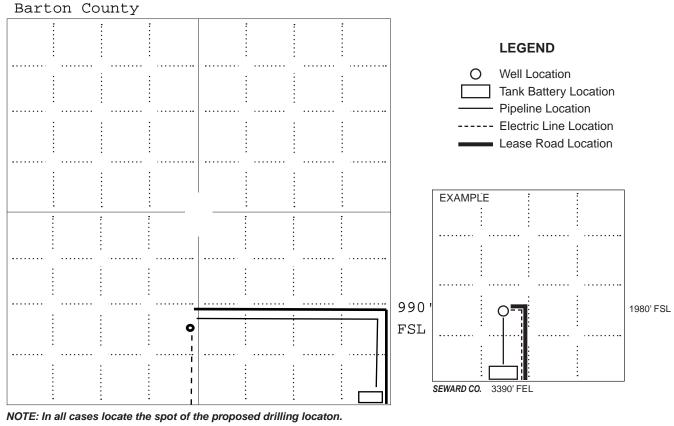
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R E 📃 W
Number of Acres attributable to well:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

PLAT

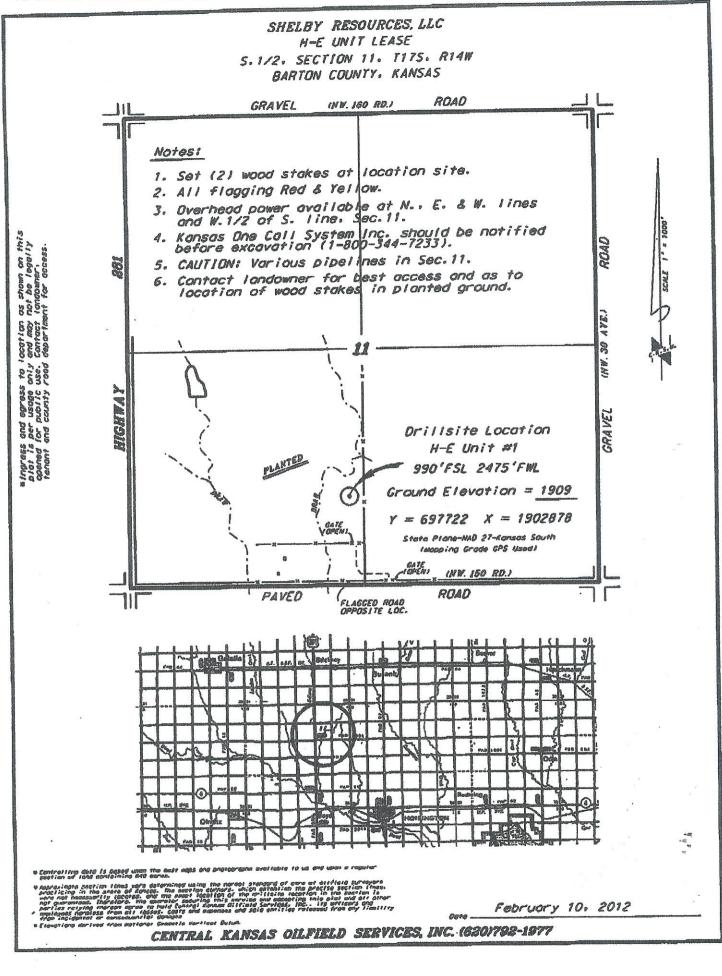
Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.



2475' FWL

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



NARCIA JONEON BARTON COUNTY, KS BOODES 515 Palses 3715 Receipt 8: 185873 Pages Recorded 4 Total Frees 18580

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Date Recorded: 3/7/2011 3:02:19 PM

OIL AND GAS LEASE

AGREEMENT. Made and entered into the **3**^{Rb} day of **FEBRIAGE**. 2011, by and between JUDY ESHELMAN and JON ESHELMAN, wife and busband, and JOHN E. HESTER and CHRISTI HESTER, husband and wife, hereinafter call Lessor (whether one or more), and ANRAY ENTERPRISES, PO Box 384, Hoisington, Kansas 67544, hereinafter called Lesson.

Lessor, in consideration of Xee dollars and more (\$10.00*) in hand paid, receipt of which is here asknowledged and of the royolties herein provided and of the agreements of the Lessee herein contained, hereby grants, leases and lets exclusively into Lessee for the purpose of investigating, exploring by grophysical and other means, prospecting drilling, mining and operating for and producing oil. liquid hydrogarbors, at tents, power stations, telephone lines and other means and their respective constituent producing, grave, take ears of treat, manufacture, process, store and transport said oil, liquid hydrogarbors, gases and their respective constituent produces and therefore, process, store and otherwise caring for its employees, the following described land, together with any reversionary rights and after acquired interest. Ungain-studied in County of Barton, State of Kansas described as follow, to-wit:

The Southwast Quarter (SW/2)

in Section Eleven (11), Township Seventeen (17) South, Range Fourteen (14) West, and containing One Hundred Sixty (160) acres, more or less, and a lacoretions thereto.

Subject to the provisions herein contained this lease shall remain in force for a term of Two (2) years from this date (culled "primary term"), and as long thereafter as oil, liquid hydrocatbons, gas or other respective constituent products, or any of them, is produced from said land or land with which said land is pooled.

In consideration of the premises the said Lessee covenants and agrees:

1°. To deliver to the provide of Lesson, free of cost, in the pipe line to which Lessee may connect wells on said land, the equal one-righth (1/8) part of all oil produced and saved from the leased premises.

 2^{n4} . To pay Lesson for gas of whatsoever nature or kind produced and sold, or used off the premises, or used in the manufacture of any products therefore. One-eighth (1/8) at the market price at the well, (but, as to gas sold by Lessee, in no event more than one-eighth (1/8) of the proceeds received by Lessee from such sales), for the gas sold, used off the premises, or in the manufacture of products therefrom, said parments to be made monthly. Where gas from a well producing gas only is not sold or used, there may pay or tender as royalty per Schodule "A" per net mineral according the ended of such payments or tender is made it will be considered that gas is being produced within the meaning of the preceding paragraph.

This lease may be maintained during the primary term hereof without further payment or drilling operations. If the Lessee shall commone to drill a well within the term of this lease or any extension thereof, the Lessee shall have the right to drill such well to completely with reasonable diligence and dispatch, and if oil or gas, or either of them, be found in paying quantities, this lease shall continue and be in force with like effect as if such well had been completed within the term of years first mentioned.

If said Lessor owns a less interest in the above described land than the entire and undivided for simple estate therein, then the royalties herein provided for shall be paid the said Lessor only in the proportion which Lessor's interest bears to the whole and undivided fee.

Lesses shall have the right to use, free of cost, gas, oil and water produced on said land for Lessee's operation thereor, except water from the wells of Lessor.

When requested by Lesser, Lessee shall bury Lessee's pipe lines below plow depth.

No well shall be drilled nearer than 300 feet to the house or barn now on said premises without written consent of Lesson.

Lessee shall pay for damages caused by Lessee's operations on said 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, and upon termination of this lease, Lessee shall remove all machinery and fixtures.

If the estate of either party hereto is assigned, and the privilege of assigning in whole or in part is expressly allowed, the occurants hereof shall extend to their heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignment of rentals or royalities shall be binding on the Lessee until after the Lessee has been furnished with a written transfer or assignment or a true copy thereof. In case Lessee the date the date of assignment, while or in part Lessee shall be relieved of all obligations with respect to the assign participation or portions trising subsequent to the date of assignment.

Lessee may at any time execute and deliver to Lessor or place of record a release or releases covering any portion or portions of the above described premises and thereby surrender this base as to such portion or portions and be relieved of all obligations as to the accesse surrendered.

All exprises or implied covenants of this lease shall be subject to all Federal and State Laws, Executive Orders, Rules or Regulations, and this lease shall not be terminated, in whole or in part, nor Lesse held flagle 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,

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 fiens on the above described lands, in the event of default of payment by Lessor, and be subrogated to the rights of the holder thereof, and the undersigned Lessors, for themselves and their here. Successors and assigns, bereby surrender and release all right of dower and homestead in the promises described herein, in so far as said right of dower and homestead may in any way affect the purposes for which this lease is made, as recited herein.

SEE SCHEDULE "A" ATTACHED HERE TO AND MADE A PART HERE TO FOR ADDITIONAL TERMS AND PROVISIONS.

IN WITNESS WHEREOF, the undersigned executed this instrument as of the day and year first above writtee.

JELDY & Labelman	
JLDYESHELMAN	
John E. Hister	
JOHN E. HESTER	

Nartarias: N 2005 Sal 10 1.18 ESHELMAN The first_ stituty Book Art of Jttp Soa(____ Stanned

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FORM #8 - (PRODUCER'S SPECIAL) (PAID-UP)

01/04/2012 09:51 7202744685 PAGE 07/09 May 23 11 05:49p Zailer 6206537365 p2 . . . 800k: 616 Page: 3715 Page #: 2 ACKNOWLEDGMENT FOR INDIVIDUAL STATE OF <u>SACE COUNTY OF SEC.</u> - SS: The foregoing instrument was acknowledged before me this the day of the structure of 2011, by JUDY ESHELMAN and JON ESHELMAN wife and husband, Notery Pilota State of Oktanoma RIGNOA L. MATHIS 101 SA COUNTY COMMISSION MOOD20504 DUININ, EAD. 12-18-2012 (Seal) : 3 Notary Public ACKNOWLEDGMENT FOR INDIVIDUAL STATE OF KANSAS COUNTY OF _______, 55: The foregoing insuranoni was acknowledged before me this ______3 day of ______Fe bruary_, 2011, JOHN E. HESTER and CHRISTI NESTER, husband and wife ÷.-, 1775 4 (Seal) RANN AND LEVEL FOR с .32**ж** فحورر OIL AND GAS LEASE Reserved for Register of Deeds No. _ ____ FROM то _ Dana State of _____ Councy of _ Section _____ ____ Yownship _____ Range___ Number of Aeres _____ Term ____ Commoniss

Book: 616 Page; 3715

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SCHEDULE "A"

- 1. The provisions of this lease are hereby amended to include in the granting clause, helium and other extractions.
- The royalty clause is hereby amended to include a royalty payment on helium and other extractions at the mouth of the well.
- 3. It is agreed that if the Lessee owns any interest in the pipeline to which is delivered the gas produced from this premises, the Lessor shall bear no costs of gas treatment, dehydration, compression, transportation or water hauling charged to this lease by Lessee in its operations thereon after the point of diversion. It is further agreed that Lessor shall receive their proportionate royalty share of all monies received by Lessee for oil and/or gas production attributable to this lease, including any premiums, robates and refunds of any kind or nature paid to Lessee and any take or pay payments, production payments, contract buy outs or contract buy downs, which directly reduce the amount of royalty revenue Lessor would otherwise receive from oil and/or gas production from this lease.
- 4. Lessor reserves the right to purchase gas for farm purposes, including but not limited to irrigation purposes from wells located on the above-described real estate or from any real estate unitized with the above-described real estate. Lessor shall make all connections for these purposes at their sole cost, expense and liability, and Lessor shall conform to the engineering specifications of Lessee's production department. Lessor shall pay Lessee for any gas purchased for infigation purposes in the amount per MCF equal to the price then in effect under any contract under which Lessee is selling gas from the gas well on the above-described real estate or any unitized real estate to a third party. The amount of gas which the Lessor may purchase hereunder shall be limited to one-eighth (1/8) of the entire amount of gas produced from wells located upon the above-described real estate or from the real estate unitized therewith.
- 5. Lessee agrees to return the land as nearly as possible to its present condition after any drilling operations.
- Any tanks or gunbarrels shall be placed by mutual agreement of Lessor and Lessoe.
- Before building any roads, Lessee and Lessor shall mutually agree as to the site for the roads. No road ditches shall be constructed and roads shall not obstruct the natural or established flow of water.
- 8. The Lessee shall not, notwithstanding the provisions of paragraph 1 of this Oil and Gas Lease, inject any gas, water or other fluid and air into any subsurface stratum which contains water suitable for irrigation purposes or for domestic consumption or livestock consumption.
- 9. Lessee shall not drill any salt water disposal well upon the above-described real estate without the express written consent of the Lessor being first obtained, provided Lesser shall have the right to drill a salt water disposal well for disposition of salt water from wells drilled on the real estate described in paragraph 1 of this lease.
- 10. If lessee drills a well on the leased premises, Lessee shall, at the option of Lessor, set the surface pipe front the surface to below the base of the deepest fresh water formation. This obligation shall continue even if this lease is assigned by Lessee to any other persons or entities.
- 11. In the event of gas production hereunder in commercial quantities and said well is not shut-in, Lessor is to receive a minimum of five dollars (\$5.00) per net mineral acre per year royalty for entire acreage covered by this lease in order to perpetuate this lease. Lessee shall have thirty (30) days after notification by Lessor of insufficient royalty to tender said deficiency or said lease shall terminate.
- 12. If the primary term of this lease is perpetuated by production of oil or gas, notwithstanding anything to the contrary contained in this lease, it is expressly agreed that this lease shall terminate as of two (2) years after expiration of the primary term hereof, insofar, and only insofar, as to all of the formations lying below 100 feet below the total depth of the deepest test drilled by the lessee or its assigns on the above-described premises or on any lands unitized or pooled therewith. Upon the written request of the Lessor the Lessee shall be obligated to file of record in the applicable office of the Register of Deeds a release of such lower zones or formations within sixty (60) days after the expiration of the two-year period following the primary term hereof. If such release is not filed within said 60-day period, Lessee shall be subject to damages and for any attorney's fees incurred by Lessors in obtaining such release.
- 13. Lessee shall bury all pipelines at least forty (40) inches below the surface of the above-described real estate.
- 14. Lessee shall hau) trash to the landfill and shall dump no trash in any pits.
- 15. The Lessae shall not have the right to use fresh water produced from the above-described real estate for the purpose of secondary recovery by water flood, pressure maintenance or other similar operations.
- 16. Before commencing any drilling operations upon portions of the above-described real estate, the Lessez shall pay the sum of one thousand dollars (\$1.000.00) to the Lessor as a deposit to be applied against damages to land and crops caused by the operations of the Lessee. If the described real estate, is damaged (physical and/or loss to crop production capability or loss to grazing rights) to an amount greater than the amount paid prior to drilling operations, then Lessee shall promptly pay Lessor such additional damages.
- 17. In the event of production of only gas in commercial quantities and in the further event said gas well is shut-in, the Lessee shall pay shut-in gas royalties of three hundred twenty dollars (\$320.00) per year for the three (3) year period after such gas well is completed and thereafter, the shut-in royalty payments shall be one thousand dollars (\$1,000.00) per year. (f gas has not been sold from said premises within six (6) years from completion of said gas well, this lease shall expire six (6) years from the date of completion of said gas well.

May 23 11 05:50p Zoller

Book: 616 Page: 3715

Page 2 of 2 SCHEDULE "A"

- 18. Notwithstanding anything to the contrary contained in this Lease, if during the primary term hereof, a well is drilled and oil is produced therefrom in commercial quantities, the Lease agrees either to commerce drilling operations for an additional oil well and complete said operations within thirty-six (36) months following the completion of the first well producing oil in commercial quantities or release all acreage in said lease, except the forty (40) acres immediately surrounding the first producing well.
- 19. Lessee shall use plastic lined pits on water pits but shall not be required to use plastic lined working and reserve pits. As soon as the pits are dry the pits closed as herein provided.
- 70 The Lessee agrees that in connection with its operations upon the above described real estate, the shale and reserve pits will be dug in such a manner as to remove and preserve the Lessor's topsoil and to segregate the topsoil from the subsoil and after use, said pits will be backfilled by Lessee pursuant to this lease at such time as the Lessor shall direct.
- 21. The Lessee agrees to comply with all rules and regulations of the United States Department of Agriculture, Natural Resources Conservation Services and appropriate Farm Service Agency with respect to any conservation Reserve Program covering the above-described real estate. In particular, when drilling and operations have terminated, the Lessee shall restore the surface to its present condition, including the reseeding of grass acceptable to the Natural Resources Conservation Services and Farm Service Agency.
- 22. Lessee shall not enter or attempt to enter onto the leased land during muddy conditions, except as may be agreed by Lessor. In the event Lessee shall already be on and conducting seismic or drilling operations when muddy conditions develop, then Lessee shall use reasonable efforts to minimize damage to lend, but Lessee shall not be required to stop operations due to muddy conditions.
- 23. Notwithstanding any other provision of this lease, the Lessor and Lessee agree that this lease does not provide Lessee with a pipeline right of way and/or easement for carrying or transporting gas, oil, or other oil and gas related materials that are solely produced from locations not originating on the leased land or on land to which the leased land is unifized.
- 24. The Lessee upon request shall allow Lessor or Lessor's representative(s) to view copies of any logs in its possession or under its control relative to the geologic structure of the above-described real estate. Such information shall be kept strictly confidential by the Lessor.
- 25. Notwithstanding anything herein contained to the contrary, no well shall be drilled nearer than three hundred feet (300') to the house, barn or any other structure on said premises without the written consent of the Lessor.
- 26. Notwithstanding anything herein contained to the contrary, all assignees of Lessee shall be responsible for restoring the surface as near as practicable to its original condition within ninety (90) days after completion of a dry hole or within ninety (90) days after oil or gas ceases to be produced from a producing well. The obligation to restore the surface shall continue even if this lease is assigned by Lessee to any other persons or entities.
- 27. Notwithstanding the provisions of this lease to the contrary, if the Lessee determines that the appropriate drilf site for a well on either a contiguous tract or on the real estate covered by this lease is closer than three hundred thirty feet (330") to the property line between the two (2) real estate tracts, the Lessee is hereby authorized to drill such well within three hundred thirty feet (330") of the property line between the two (2) real estate tracts, the two (2) real estate tracts after providing written notice to the Lessor.
- 28. In the event a well producing oil in commercial quantities is drilled under the provisions of Paragraph 27 of this lease, then and ir. such event, the Lessors agree that an oil unit of ten (10) acres may be established by pooling ten (10) acres in a square form around the well bore whether located on the property covered by this lease or on the cortiguous property. The unit shall consist of a total of ten (10) acres from this lease and from the contiguous property. The royalty payable herewith shall be apportioned according to the number of acres from this lease, and the acros from the contiguous real estate contained in said unit.
- 29. In the event a well, producing gas in commercial quantities is drilled under the provisions of Paragraph 27 of this lease, then and in that event, the Lessee may astablish a gas unit of one hundred sixty (160) acres, consisting of eighty (80) acres in a square or rectangular form on the contiguous real estate and eighty (80) acres in a square or rectangular form on the teal estate covered by this lease. Said gas unit shall consist of one hundred sixty (160) contiguous acres in square or rectangular form,
- 30. Lessee shall not go upon or conduct any operations upon the irrigated portion of the above-described real estate between April 15th and the end of harvest in the fall in any calendar year unless given written permission by the Lessor, which permission shall not be unreasonably withheld. Crop damages shall be paid upon the basis of average field yield times average price at maturity, plus any loss as a result of lower crop yield due to operations of the Lessee which prevented timely irrigation of said crops.
- 3). The lessee agrees that no geo-physical seismic testing shall be conducted on the described real estate, except by separate written agreement and for such consideration as shall be agreed to by Lessor.

Book: 616 Page: 3716 Page #1 3

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SCHEDULE "A"

- 1. The provisions of this lease are hereby amended to include in the granting clause, belium and other extractions.
- The royalty clause is hereby amended to include a royalty payment on helium and other extractions at the mouth of the well.
- 3. It is agreed that if the Lessee owns any interest in the pipeline to which is delivered the gas produced from this premises, the Lessor shall bear no costs of gas treatment, dehydration, compression, transportation or water hauling charged to this lease by Lessee in its operations thereon after the point of diversion. It is further agreed that Lessor shall receive their proportionate royalty share of all monies received by Lessee for oil and/or gas production attributable to this lease, including any premiums, rebates and refunds of any kind or nature paid to Lessee and any take or pay payments, production payments, contract buy outs or contract buy downs, which directly reduce the amount of royalty revenue Lessor would otherwise receive from oil and/or gas production from this lease.
- 4. Lessor reserves the right to purchase gas for farm purposes, including but not limited to irrigation purposes from wells located on the above-described real estate or from any real estate unitized with the above-described real estate. Lessor shall make all connections for these purposes at their sole cost, expense and liability, and Lessor shall conform to the engineering specifications of Lessee's production department. Lessor shall pay Lessee for any gas purchased for irrigation purposes in the amount per MCF equal to the price then in effect under any contract under which Lessee is selling gas from the gas well on the above-described real estate or any unitized real estate to a third party. The amount of gas which the Lessor may purchase hereunder shall be limited to one-eighth (1/8) of the entire amount of gas produced from wells located upon the above-described real estate or from the real estate unitized therewith.
- Lessee agrees to return the land as nearly as possible to its present condition after any drilling operations.
- Any tanks or gunbarrels shall be placed by mutual agreement of Lessor and Lessee.
- Before building any roads, Lessee and Lessor shall mutually agree as to the site for the roads. No road ditches shall be constructed and roads shall not obstruct the natural or established flow of water.
- 8. The Lessee shall not, notwithstanding the provisions of paragraph 1 of this Oil and Gas Lease, inject any gas, water or other fluid and air into any subsurface stratum which contains water suitable for irrigation purposes or for domestic consumption or livestock consumption.
- 9. Lessee shall not drill any salt water disposal well upon the above-described real estate without the express written consent of the Lessor being first obtained, provided Lessee shall have the right to drill a salt water disposal well for disposition of salt water from wells drilled on the real estate described in paragraph 1 of this lease.
- 10. If lessee drills a well on the leased premises. Lessee shall, at the option of Lessor, set the surface pipe from the surface to below the base of the deepest fresh water formation. This obligation shall continue even if this lease is assigned by Lessee to any other persons or entities.
- 11. In the event of gas production hereunder in commercial quantities and said well is not shut-in. Lessor is to receive a minimum of five dollars (\$5.00) per net mineral acre per year royalty for entire acreage covered by this lease in order to perpetuate this lease. Lessee shall have thirty (30) days after notification by Lessor of insufficient royalty to tender said deficiency or said lease shall terminate.
- 12. If the primary term of this lease is perpetuated by production of oil or gas, notwithstanding anything to the contrary contained in this lease, it is expressly agreed that this lease shall terminate as of two (2) years after expiration of the primary term hereof, insofar, and only insofar, as to all of the formations lying below 100 feet below the total depth of the deepest test drilled by the lessee or its assigns on the above-described premises or on any lands unitized or pooled therewith. Upon the written request of the Lesser the Lesser shall be obligated to file of record in the applicable office of the Register of Deeds a release of such lower zones or formations within sixty (60) days after the expiration of the two-year period following the primary term hereof. If such release is not filed within said 60-day petiod, Lesser shall be subject to damages and for any actorney's fees incurred by Lessors in obtaining such release.
- 13. Lessee shall bury all pipelines at least forty (40) inches below the surface of the above-described real estate.
- 14. Lessee shall haul trash to the landfill and shall dump no trash in any pits.
- 15. The Lessoe shall not have the right to use fresh water produced from the above-described real estate for the purpose of secondary recovery by water flood, pressure maintenance or other similar operations.
- 16. Before commencing any drilling operations upon portions of the above-described real estate, the Lessee shall pay the sum of one thousand dollars (\$1,000,00) to the Lessor as a deposit to be applied against damages to land and crops caused by the operations of the Lessee. If the described real estate, is damaged (physical and/or loss to crop production capability or loss to grazing rights) to an amount greater than the amount paid prior to drilling operations, then Lessee shall promptly pay Lessor such additional damages.
- 17. In the event of production of only gas in commercial quantities and in the further event said gas well is shut-in, the Lessee shall pay shut-in gas royalties of three hundred twenty dollars (\$320.00) per year for the three (3) year period after such gas well is completed and thereafter, the shut-in royalty payments shall be one thousand dollars (\$1,000.00) per year. If gas has not been sold from said premises within six (6) years from completion of said gas well, this lease shall expire six (6) years from the date of completion of said gas well.

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Page 2 of 2

SCHEDULE "A"

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- 18. Notwithstanding anything to the contrary contained in this Lease, if during the primary term hereof, a well is drilled and oil is produced therefrom in commercial quantities, the Lessee agrees either to commence drilling operations for an additional oil well and complete said operations within thiny-six (36) months following the completion of the first well producing oil in commercial quantities or release all acreage in said lease, except the forty (40) acres immediately surrounding the first producing well.
- 19. Lessee shall use plastic lined pits on water pits but shall not be required to use plastic lined working and reserve pits. As soon as the pits are dry the pits closed as herein provided.
- 20. The Lessee agrees that in connection with its operations upon the above-described real estate, the shale and reserve pits will be dug in such a manner as to remove and preserve the Lessor's topsoil and to segregate the topsoil from the subsoil and after use, said pits will be backfilled by Lessee pursuant to this lesse at such time as the Lessor shall direct.
- 21. The Lessee agrees to comply with all rules and regulations of the United States Department of Agriculture, Natural Resources Conservation Services and appropriate Farm Service Agency with respect to any conservation Reserve program covering the above described real estate. In particular, when drilling and operations have terminated, the Lessee shall restore the surface to its present condition, including the reseeding of grass acceptable to the Natural Resources Conservation Services and Factor Service Agency.
- 22. Lessee shall not enter or attempt to enter onto the leased land during muddy conditions, except as may be agreed by Lessor. In the event Lessee shall already be on and conducting seismic or drilling operations when muddy conditions develop, then Lessee shall use reasonable efforts to minimize damage to land, but Lessee shall not be required to stop operations due to muddy conditions.
- 23. Notwithstanding any other provision of this lease, the Lessor and Lessee agree that this lease does not provide Lessee with a pipeline right of way and/or easement for carrying or transporting gas, oil, or other oil and gas related materials that are solely produced from locations not originating on the leased land or on land to which the leased land is unitized.
- 24. The Lessee upon request shall allow Lessor or Lessor's tepresentative(s) to view copies of any logs in its possession or under its control relative to the geologic structure of the above-described real estate. Such information shall be kept strictly confidential by the Lessor.
- 25. Netwithstanding anything herein contained to the contrary, no well shall be drilled nearer than three hundred feet (300') to the house, barn or any other structure on said premises without the written consent of the Lesson.
- 26. Notwithstanding anything herein contained to the contrary, all assignees of Lessee shall be responsible for restoring the surface as near as practicable to its original condition within ninety (90) days after completion of a dry hole or within ninety (90), days after oil or gas crases to be produced from a producing well. The obligation to restore the surface shall continue even if this lease is assigned by Lessee to any other persons or entities.
- 27. Notwithstanding the provisions of this lease to the contrary, if the Lessee determines that the appropriate drill site for a well on either a contiguous tract or on the real estate covered by this lease is closer than three hundred thirty feet (330") to the property line between the two (2) real estate tracts, the Lessee is hereby anthonized to drill such well within three hundred thirty feet (330") of the property line between the two (2) real estate tracts.
- 28. In the event a well producing oil in commercial quantities is drilled under the provisions of Paragraph 27 of this lease, then and in such event, the Lessors agree that an oil unit of ten (10) acres may be established by pooling ten (10) acres in a square form around the well bore whether located on the property covered by this lease or on the contiguous property. The unit shall consist of a total of ten (10) acres from this lease and from the contiguous property. The royalty payable herewith shall be apportioned according to the number of acres from this lease, and the acres from the contiguous real estate contained in said unit.
- 29. In the event a well, producing gas in commercial quantities is drilled under the provisions of Paragraph 27 of this lease, then and in that event, the Lessee may establish a gas unit of one hundred sixty (160) acres, consisting of eighty (80) acres in a square or rectangular form on the contiguous real estate and eighty (80) acres in a square or rectangular form on the contiguous real estate and eighty (80) acres in a square or rectangular form on the contiguous real estate and eighty (160) acres, consisting of eighty (80) the real estate covered by this lessa. Said gas unit shall consist of one hundred sixty (160) contiguous acres is square or rectangular form.
- 30. Lessee shall not go upon or conduct any operations upon the irrigated portion of the above-described real estate between April 15th and the end of harvest in the fall in any calendar year unless given written permission by the Lessor, which permission shall not be unreasonably withheld. Crop damages shall be paid upon the basis of average field yield times average price at maturity, plus any loss as a result of lower crop yield due to operations of the Lessee which prevented timely irrigation of said crops.
- 31. The lessee agrees that no geo-physical seismic testing shall be conducted on the described real estate, except by separate written agreement and for such consideration as shall be agreed to by Lessor.

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FORM \$5- (PRODUCER'S SPECIAL) (PAID-UP)

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Date Remardede 3/7/2011 3/02:20 PM

OIL AND GAS LEASE

AGREEMENT, Made and entered into the <u>39</u> day of <u>FEQUARY</u>. 2011, by and between JUDY ESHELMAN and JON ESHELMAN, wife and husband, and JOHN E. HESTER and CHRISTI HESTER, husband and wife, hereinafter cell Lessor (whether one or more), and ANRAY ENTERPRISES, PO Bax 384, Hoisington, Kansas 67544 , hereinafter called Lessee.

Lessor, in consideration of Ten dollars and more (\$10.00+) in Fand paid, receipt of which is here acknowledged and of the revalities betwin provided and of the agreements of the Lessee herein contained, hereby grants, lesses and lats exclusively unto Lessee for the purpose of investigating, exploring by geophysical and other means, prospecting drilling, mining and operating for and producing oil, liquid hydrocarbons, all gates and their respective constituent products, injecting gas, water, other fluids, and air into substrate strate, laying pipe lines, storing 61, building tanks, power stations, telephone lines and other structures and things thereon to produce, save, take care of, treat, manufacture, process, slore and ransport said oil, liquid hydrocarbons, gases and their respective constituent products and other products manufactured therefrom, and hearing and atherwise caring for its employees, the following described land, together with any reversionary rights and after acquired interest, therein situated in

The Southcast Quarter (SE/4)

in Section Eleven (11) . Township Seventeen (17) South. Range Fouriero (14) West, and containing One Hundred Sixty (160) evers, more or

Subject to the provisions herein contained this lease shall remain in force for a term of Two (2) years from this date (called "primary lenn"), and as long thereafter as oil, liquid hydrocarbons, gas or other respective constituent products, or any of them, is produced from said land or land with

In consideration of the pramises the said Leasez covenants and agrees:

14. To deliver to the credit of Lessor, free of cost, in the pipe line to which Lesson may connect wells on said land, the equal one-righth (1/8) part of all oil produced and saved from the leased premises.

2". To pay Lessor for gas of whatsoever nature or kind produced and sold, or used off the premises, or used in the manufacture of any products therefrom, one-eighth (1/8) at the market price at the well, (but, as to gas sold by Lessee, in no event more than one-eighth (1/8) of the proceeds received by Lesser from such sales), for the gas sold, used of the premises, or in the manufacture of products therefrom, said payments to be made monthly. Where gas from a well producing gas only is not sold or used. Lessee may pay or tender as royalty per Schedule "A" per net mineral acre retained hereunder, and if such payment or tender is made it will be considered that gas is being produced within the meaning of the preceding

This lease may be maintained during the primary term largeof without further payment or drilling operations. If the Lossee shall commence to drill a well within the term of this lease or any extension thereof, the Lossee shall have the right to drill such well to completion with reasonable diligence and dispatch, and if oil or gas, or either of them, be found in paying quantities, this lease shall continue and be in force with like offect as if such well had been completed within the term of years first meritioned.

If said Lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalties herein provided for shall be paid the said Lessor only in the propertion which Lessor's interest bears to the whole and undivided for

Lessee shall have the right to use, free of cost, gas, of, and water produced on said (and for Lessee's operation thereon, except water from the wells of Lessor

When requested by Lessor, Lesser shall bury Lesser's pipe lines below plow depth.

No well shall be drilled nearcr than 300 feet to the house or barn now on said premises without written constant of Lessor.

Lessee shall pay for damages caused by Lessee's operations on said 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, and upon termination of this lease, Lease shail remove all machinery and fixtures

If the estate of either party hereto is assigned, and the privilege of assigning to whole or in part is expressly allowed, the covenants hereof shall extend to their heirs, executors, administrators, successors or assigns, but no change in the ownership of the land or assignment of restals or royalites shall be binding on the Lesser until after the Lesser has been furnished with a written transfer or essignment or a true copy thereof. In case Lesser assigns this lease, in whole or in part, Lonson shall be relieved of all obligations with respect to the assigned portion or portions arising subsequent to

Lessee may at any time execute and deliver to Lessor or place of record a release or releases covering any portion or portions of the above describer premises and thereby surrender this lease as to such portion or portions and be relieved of all obligations as to the soreage surrendered.

All express or implied covenants of this lease shall be subject to all Federal and State Laws, Executive Orders, Rules or Regulations, and this itease shall not be terminated. In whole of in part, nor Lessee held liable in damages, for failure to comply therewish, if compliance is prevented by, or if such failure is the result of, any such Law, Order, Rule of Regulation.

Lesson hereby warrants and agrees to defend the title to the lands herein described, and agrees that the Lessoe shall have the right at any time to LESSN nevery warrants and agrees to detend me tiple to be lands never becauted, and agrees that the Lesser shall have the right at any time to redeen for Lessor, by payment any morigages, takes or other just on the above described lands, in the event of default of payment by Lessor, and be subrogated to the right of dower and hencestead in the pretrieve described herein, in so far as soid right of dower and hencestead may in any way affect the time result of the tight of dower and hencestead to a new the time to so far as soid right of dower and hencestead may in any way affect the purposes for which this lease is made, as recited herein.

SEE SCHEDULE "A" ATTACHED HERETO AND MADE A PART HERETO FOR ADDITIONAL TERMS AND PROVISIONS.

IN WITNESS WHEREOF, the understand executed this instrument as of the day and year first above written.

Judy Cohelman Jud Vesnet Jan John E. Huta

Jon Eshel JON ESHELMAN

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	Book: 616 Page: 3716 Page #: 2		
STATE OF CALL OF COUNTY OF CALL	IT FOR INDIVIDUAL		
STATE OF COUNTY OF The foregoing insumment was acknowledged before me this ESHELMAN, wife and ausband.	, SS: day of, <u>T2 (- 2017 , by</u> JUDY ESHELMAN and JON		
(Seai) (Seai)	a Knott		
	<u>PFOR INDIVIDUAL</u>		
STATE OF KANSAS, COUNTY OF <u>Grance</u> , SS: The foregoing instrument was acknowledged before the this	day of <u>february</u> , 2011, JOHN E. HESTER and CHRISTI		
HESTER, husband and wife	· · · <u> </u>		
(Teal)	Kanlyn Jane For		
QIU AND GAS LEASE No	Reserved for Register of Deeds		
FROM			
TD Detc			
State of County of			
Section Township Range			
Number of Acres Tetts			
Comments;			

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SCHEDULE "A"

- 1. The provisions of this lease are hereby amended to include in the granting clause, belium and other extractions.
- The royalty clause is hereby amended to include a royalty payment on helium and other extractions at the mouth of the well.
- 3. It is agreed that if the Lessee owns any interest in the pipeline to which is delivered the gas produced from this premises, the Lessor shall bear no costs of gas treatment, dehydration, compression, transportation or water hauling charged to this lease by Lessee in its operations thereon after the point of diversion. It is further agreed that Lessor shall receive their proportionate royalty share of all monies received by Lessee for oil and/or gas production attributable to this lease, including any premiums, rebates and refunds of any kind or nature paid to Lessee and any take or pay payments, production payments, contract buy outs or contract buy downs, which cirectly reduce the amount of royalty revenue Lessor would otherwise receive from oil and/or gas production from this lease.
- 4. Lessor reserves the right to purchase gas for farm purposes, including but not limited to irrigation purposes from wells located on the above-described real estate or from any real estate unitized with the above-described real estate. Lessor shell make all connections for these purposes at their sole cost, expense and liability, and Lessor shall conform to the engineering specifications of Lessee's production department. Lessor shall pay Lessee for any gas purchased for irrigation purposes in the amount per MCF equal to the price then in effect under any contract under which Lessee is selling gas from the gas well on the above-described real estate or any unitized real estate to a third party. The amount of gas which the Lessor may purchase hereunder shall be limited to one eighth (1/8) of the entire amount of gas produced from wells located upon the above-described real estate or from the real estate unitized therewith.
- Lessee agrees to return the land as nearly as possible to its present condition after any drilling operations.
- Any tanks or gunbarrels shall be placed by mutual agreement of Lessor and Lessee.
- 7. Before building any roads, Lessee and Lessor shall mutually agree as to the site for the roads. No road ditches shall be constructed and roads shall not obstruct the natural or established flow of water.
- 8. The Lessee shall not, notwithstanding the provisions of paragraph 1 of this Oil and Gas Lease, inject any gas, water or other fluid and air into any subsurface stratum which contains water suitable for irrigation purposes or for domestic consumption or livestock consumption.
- 9. Lessee shall not drill any salt water disposal well upon the above-described real estate without the express written consent of the Lessor being first obtained, provided Lessee shall have the right to drill a salt water disposal well for disposition of salt water from wells drilled on the real estate described in paragraph 1 of this lease.
- 10. If lessee drills a well on the leased premises, Lessee shall, at the option of Lessor, set the surface pipe from the surface to below the base of the deepest fresh water formation. This obligation shall continue even if this lease is assigned by Lessee to any other persons or entities.
- 11. In the event of gas production hereunder in commercial quantities and said well is not shut-in, Lessor is to receive a minimum of five dollars (\$5.00) per net mineral acre per year royalty for entire acreage covered by this lease in order to perpetuate this lease. Lessee shall have thirty (30) days after notification by Lessor of insufficient royalty to tender said deficiency or said lease shall terminete.
- 12. If the primary term of this lease is perpetuated by production of oil or gas, notwithstanding anything to the contrary contained in this lease, it is expressly agreed that this lease shall terminate as of two (2) years after expiration of the primary term hereof, insofar, and only insofar, as to all of the formations lying below 100 feet below the total depth of the deepest test drilled by the lessee or its assigns on the above-described premises or on any lands unitized or pooled therewith. Upon the written request of the Lesser shall be obligated to file of record in the applicable office of the Register of Deeds a release of such lower zones or formations within sixty (60) days after the expiration of the two-year period following the primary term hereof. If such release is not filed within said 60-day petiod, Lessee shall be subject to damages and for any atomey's fees incurred by Lessors in obtaining such release.
- 13. Lessee shall bury all pipelines at least forty (49) inches below the surface of the above-described real estate.
- 14. Lessee shall hav! trash to the landfill and shall dump no trash in any pits.
- 15. The Lesson shall not have the right to use fresh water produced from the above-described real estate for the purpose of secondary recovery by water flood, pressure maintenance or other similar operations.
- 16. Before commencing any drilling operations upon portions of the above-described real estate, the Lessee shall pay the sum of one thousand dollars (\$1,000,00) to the Lessor as a deposit to be applied against damages to land and crops caused by the operations of the Lessee. If the described real estate, is damaged (physical and/or loss to crop production capability or loss to grazing rights) to an amount greater than the amount paid prior to drilling operations, then Lessee shall promptly pay Lessor such additional damages.
- 17. In the event of production of only gas in commercial quantities and in the further event said gas well is shut-in, the Lessee shall pay shut-in gas royalties of three hundred twenty dollars (\$320.00) per year for the three (3) year period after such gas well is completed and thereafter, the shut-in royalty payments shall be one thousand dollars (\$1,000.00) per year. If gas has not been sold from said premises within six (6) years from completion of said gas well, this lease shall expire six (6) years from the date of completion of said gas well.

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- 18. Notwithstanding anything to the contrary contained in this Lease, if during the primary term hereof, a well is drilled and oil is produced therefrom in commercial quantities, the Lessee agrees either to commence drilling operations for an additional oil well and complete said operations within thiny-six (36) months following the completion of the first well producing oil in commercial quantities or release all acreage in said lease, except the forty (40) acres immediately surrounding the first producing well.
- 19. Lessee shall use plastic fined pits on water pits but shall not be required to use plastic lined working and reserve pits. As soon as the pits are dry the pits closed as herein provided.
- The Lessee agrees that in connection with its operations upon the above-described real estate, the shale and reserve pits 20. will be dug in such a manner as to remove and preserve the Lessor's topsoil and to segregate the topsoil from the subsoil and after use, said pits will be backfilled by Lessee pursuant to this lease at such time as the Lessor shall direct.
- 21. The Lessee agrees to comply with all rules and regulations of the United States Department of Agriculture, Natural Resources Conservation Services and appropriate Farm Service Agency with respect to any conservation Reserve Program covering the above-described real estate. In particular, when drilling and operations have terminated, the Lessee shall restore the surface to its present condition, including the reseeding of grass acceptable to the Natural Resources Conservation Services and Farm Service Agency.
- Lessee shall not enter or attempt to enter onto the leased land during muddy conditions, except as may be agreed by Lessor. In the event Lessee shall already be on and conducting seismic or drilling operations when muddy conditions develop, then Lessee shall use reasonable efforts to minimize damage to land, but Lessee shall not be required to stop operations due to muddy conditions.
- 23. Notwithstanding any other provision of this lease, the Lessor and Lessee agree that this lease does not provide Lessee with a pipeline right of way and/or easement for carrying or transporting gas, oil, or other oil and gas related materials that are solely produced from locations not originating on the leased land or on land to which the leased land is unitized.
- The Lessee upon request shall allow Lessor or Lessor's tepresentative(s) to view copies of any logs in its possession or 24 under its control relative to the geologic structure of the above-described real estate. Such information shall be kept strictly confidential by the Lessor.
- 25. Netwithstanding anything herein contained to the contrary, no well shall be drilled nearer than three hundred feet (300') to the house, bern or any other structure on said premises without the written consent of the Lessor.
- Notwithstanding anything herein contained to the contrary, all assignees of Lessee shall be responsible for restoring the 26. surface as near as practicable to its original condition within ninety (90) days after completion of a dry hole or within nitrety (90) days after oil or gas ceases to be produced from a producing well. The obligation to restore the surface shall continue even if this lease is assigned by Lessee to any other persons or entities.
- Notwithstanding the provisions of this lease to the contrary, if the Lessee determines that the appropriate drill site for a 27. well on either a contiguous tract or on the real estate covered by this lease is closer than three hundred thirty feet (330") to the property line between the two (2) real estate tracts, the Lessee is hereby anthonized to drill such well within three hundred thirty feet (330') of the property line between the two (2) real estate tracts after providing written notice to the Lessor.
- 28. In the event a well producing oil in commercial quantities is drilled under the provisions of Paragraph 27 of this lease, then and in such event, the Lessons agree that an oil unit of ten (10) acres may be established by pooling ten (10) acres in a square form around the well bore whether located on the property covered by this lease or on the contiguous property. The unit shall consist of a total of ten (10) acres from this lease and from the contiguous property. The royalty payable herewith shall be apportioned according to the number of acres from this lease, and the acres from the contiguous real estate contained in said unit.
- 29. In the event a well, producing gas in commercial quantities is drilled under the provisions of Paragraph 27 of this lease, then and in that event, the Lessee may establish a gas unit of one hundred sixty (160) acres, consisting of eighty (80) acres in a square or rectangular form on the contiguous real estate and eighty (80) acres in a square or rectangular form on the real estate covered by this lease. Said gas unit shall consist of one hundred sixty (160) contiguous acres in square or rectangular form.
- 30. Lessee shall not go upon or conduct any operations upon the irrigated portion of the above-described real estate between April 15th and the end of harvest in the fall in any calendar year unless given written permission by the Lessor, which permission shall not be unreasonably withheld. Crop damages shall be paid upon the basis of average field yield times average price at maturity, plus any loss as a result of lower crop yield due to operations of the Lessee which prevented timely irrigation of said crops.
- 31. The lessee agrees that no geo-physical seismic testing shall be conducted on the described real estate, except by separate written agreement and for such consideration as shall be agreed to by Lessor.

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802 Kansas Corporation Commission

Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

May 22, 2012

Chris Gottschalk Shelby Resources LLC 2717 Canal Blvd Suite C HAYS, KS 67601

Re: Drilling Pit Application H-E Unit 1 SW/4 Sec.11-17S-14W Barton County, Kansas

Dear Chris Gottschalk:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased. KEEP PITS away from draw/drainage.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the District Office at (785) 625-0550.