

For KCC Use:	
Effective Date: _	
District #	
0040 🖂	

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 October 2007 Form must be Typed

	TENT TO DRILL (5) days prior to commencing well
Formated Could Date	Creat Description
Expected Spud Date: month day year	Spot Description:
OPERATOR: License#	feet from N / S Line of Section
Name:	feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City:	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Mall Drillad Form Mall Classes Time Formingsont	Nearest Lease or unit boundary line (in footage):
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile: Yes No
Disposal Wildcat Cable	Depth to bottom of fresh water:
Seismic ; # of Holes Other	Depth to bottom of usable water:
Other:	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
	Length of Conductor Pipe (if any):
Operator:	Projected Total Depth:
Well Name:	•
Original Completion Date: Original Total Depth:	Formation at Total Depth: Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	
If Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
	ii res, proposed zone.
AFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
Notify the appropriate district office <i>prior</i> to spudding of well;	
 A copy of the approved notice of intent to drill <i>shall be</i> posted on each 	drilling rig:
3. The minimum amount of surface pipe as specified below shall be set to	
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 distr	, , , , , , , , , , , , , , , , , , , ,
5. The appropriate district office will be notified before well is either plugg.	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Fastern Kansas surface casing order #11	33,891-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	
, , , ,	
Submitted Electronically	
	Remember to:
For KCC Use ONLY	File Daill Dis Application (fame ODD 4) with less at the Daille

	Remember to:		
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;		
API # 15	- File Completion Form ACO-1 within 120 days of spud date;		
Conductor pipe requiredfeet	 File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; 		
Minimum surface pipe requiredfeet per ALT. I II	- Submit plugging report (CP-4) after plugging is completed (within 60 days);		
Approved by:	- Obtain written approval before disposing or injecting salt water.		
This authorization expires: (This authorization void if drilling not started within 12 months of approval date.)	 If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. 		
(This authorization void it drining not started within 12 months of approval date.)	Well Not Drilled - Permit Expired Date:		
Spud date: Agent:	Signature of Operator or Agent:		
opud date Agent			



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

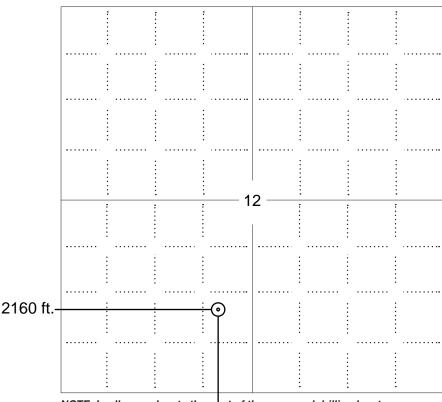
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

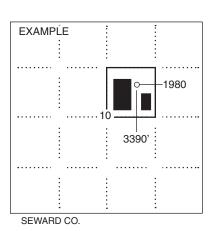
API No. 15			
Operator:	Location of Well: County:		
Lease:	feet from N / S Line of Section		
Well Number:	feet from E / W Line of Section		
Field:	Sec Twp S. R		
Number of Acres attributable to well:	Is Section: Regular or Irregular		
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW		

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

(Show footage to the nearest lease or unit boundary line.)





NOTE: In all cases locate the spot of the proposed drilling locaton.

1140 ft.

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).



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

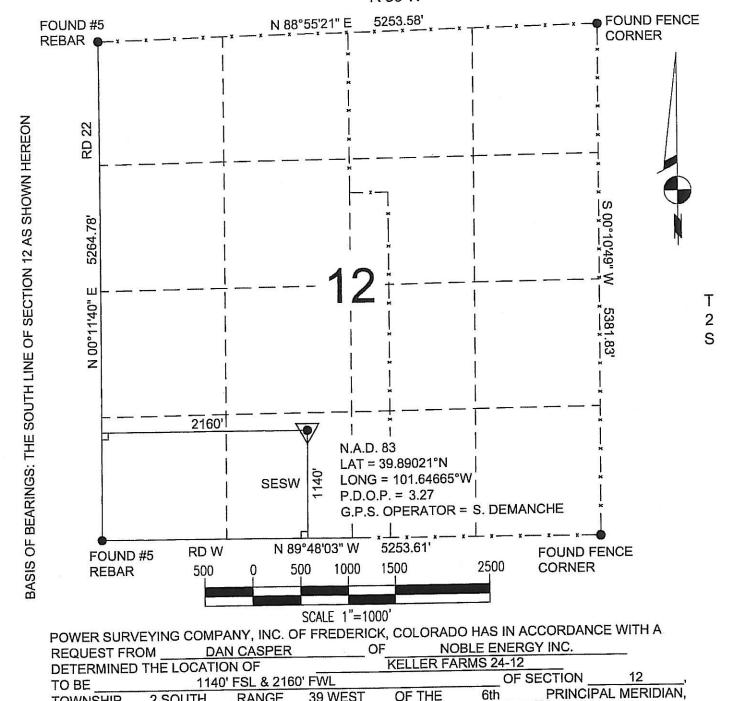
1021916

Form CDP-1 April 2004 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: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water Is the bottom below ground level? Yes No Pit dimensions (all but working pits): Depth from If the pit is lined give a brief description of the material, thickness and installation procedure	Artificial Liner? Yes No Length (feet) om ground level to deepest point: liner Describe proce				
		ccgy,			
·		Depth to shallo	west fresh waterfeet.		
feet Depth of water wellfeet			redwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Submitted Electronically		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Number of working pits to be utilized: Abandonment procedure: Drill pits must be closed within 365 days of spud date.			
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: Permit Num	ber:	Permi	it Date: Lease Inspection:		



39 WEST

STATE OF

LOCATION NOTES:

TOWNSHIP

COUNTY OF

LOCATION FALLS IN: PLOWED CROP FIELD IMPROVEMENTS: NONE WITHIN 200' OF LOCATION

2 SOUTH __, RANGE

CHEYENNE

ELEVATION DETERMINED FROM NAVD 1988 DATUM. GROUND ELEVATION = 3323'

DISTANCES AND BEARINGS ARE FIELD MEASURED UNLESS NOTED OTHERWISE.

LEGEND:



SECTION CORNER (AS NOTED) PROPOSED WELL LOCATION

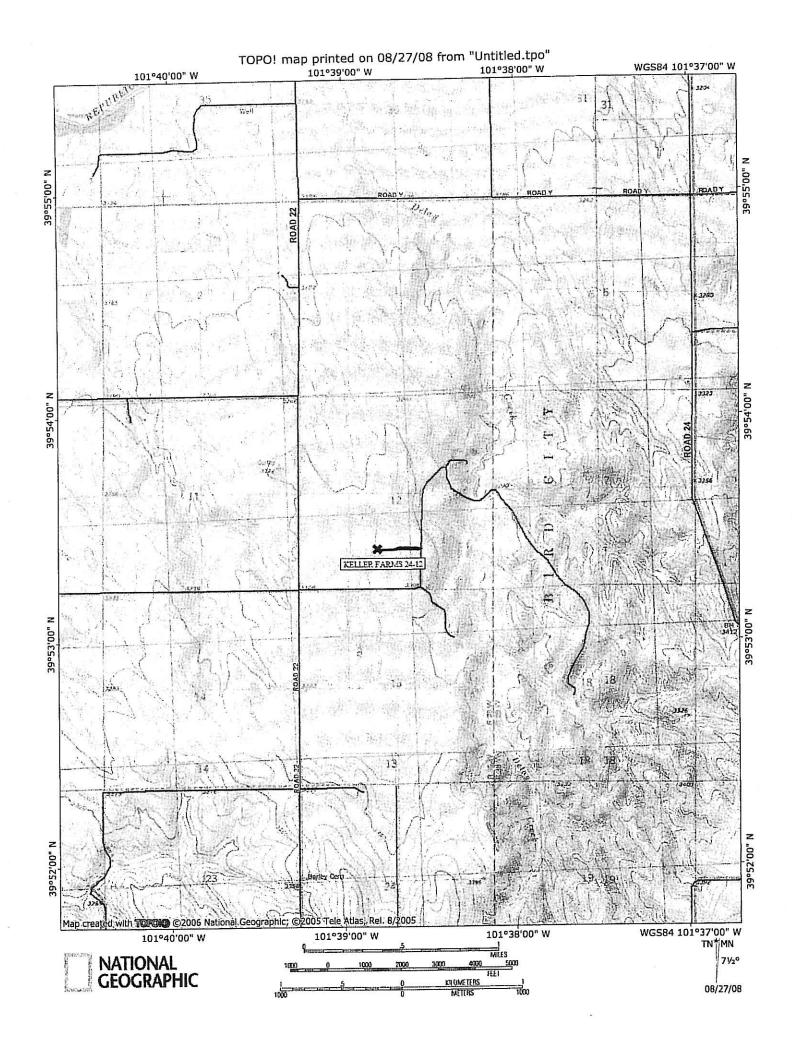


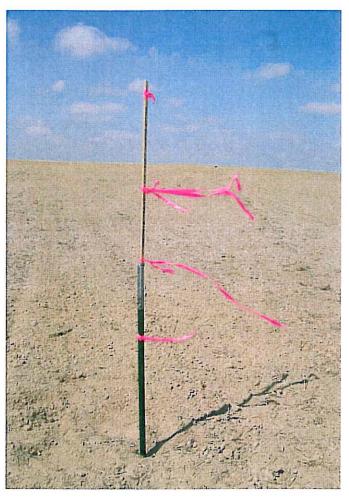
KANSAS

7800 MILLER DRIVE, UNIT C FREDERICK, CO 80504 (303) 702-1617, FAX (303) 702-1488

WORK ORDER # 501-08-570 FIELD DATE: 8-25-08

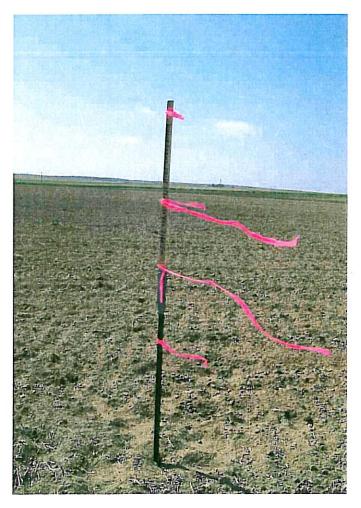
DATE OF COMPLETION: 8-27-08



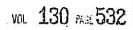




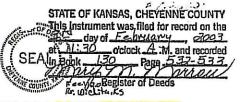




Ks/Neb/Colo Producers Form 88



OIL AND GAS LEASE



This Oil and Gas Lease (the "Lease") is dated September 30, 2002 (the "Effective Date"). The parties to this Lease are ALBERT KELLER FARMS, INC., as Lesser (whether one or more), whose address is Route 1, Box 271, St. Francis, Kansas 67756, and ENERGY SUPPLY EXPLORATION AND DEVELOPMENT LLC, as Lessee, whose address is 212 N. Market, Suite 312, Wichita, Kansas 67202.

1. For the consideration of Ten and More Dollars, the receipt of which Lessur acknowledges, and Lesser's covenants and agreements in this Lease, Lessor grants, leases, and lets exclusively to Lessee, the lands described below (the "Lands"), with the right to unitize, pool, or combine all or part of this Lease with other lands or leases for the purpose of carrying on geological, geophysical, or other exploration work, core drilling and the drilling, mining, and operating for, producing, and swing oil, gas, and other hydrocarbons, and for constructing roads, laying pipelines, building tanks, storing oil, building power stations, telephone lines, and other structures necessary or convenient for the economical operation of the Lands alone, or with adjacent lands, and to produce, save, and take care of the oil and gas produced. The Lands are located in Cheyenne County, Kansas, and are described as follows:

Each tract is treated as a separate Oil and Gas Lease as set forth below

TOWNSHIP 2 SOUTH, RANGE 38 WEST

VSection 6: Tract #1: NW [160 acres] **

Sw [160 acres] **

Tract #2: SW [160 acres] **

Section 7: Tract #3: SW [160 acres] **

Tract #3: SE [160 acres] **

Section 18: Tract #7: NE [160 acres] **

Tract #8: SE [160 acres] **

Tract #8: SE [160 acres] **

Section 19: Tract #8: NE [160 acres] **

Tract #8: SE [160 acres] **

Trac

TOWNSHIP 2 SOUTH, RANGE 39 WEST

Notwithstanding any provisions of this Lease, or any wording contained in this Lease (such as "the Lands", "this Lease," "the Lease," "leasehold," or any similar terms), each of the separately designated tracts ("Tracts") to this Lease shall be treated for all purposes as a separate and distinct lease. All of the provisions contained in this lease form shall be applicable to each separate Tract and be construed as if a separate lease agreement had been made and executed covering each separate Tract.

The Lands are deemed to contain the amount of acres for EACH TRACT AS SET FORTH HEREIN, whether they contain more or less.

- 2. This Lease shall remain in force for a primary term of five (5) years (the "Primary Term") from the Effective Date and as long thereafter as oil, gas, or other hydrocarbons are, or can be produced from the Lands. On or before five (5) years from the Effective Date, if this Lease is not otherwise continued in force, Lease, at its option may automatically renew this lease and extend the Primary Term for an additional five (5) year term if, on or before five (5) years from the Effective Date, Lease tenders consideration to Lestor, in the amount of per net mineral acro as to the lands covered by this lease.
- 3. The royalties to be paid by Lessee are: (a) on oil and other liquid hydrocarbons, one-eighli (1/8th) of that produced and saved from said land, the same to be delivered at the wells, or to the credit of Lesser into the pipeline to which the wells may be connected; Lessee may from time to time purchase any royalty oil in its possession, paying the market price therefore prevailing for the field where produced on the date of purchase; (b) on gas and the constituents thereof produced from raid land and sold or used off the premises or in the manufacture of products thereform the manufacture of products thereform will be paid after deducting from such toyalty Lessor's proportionate amount of all post-production costs, including but not limited to gross production and severance laxes, gathering and transportation costs from the wellscan to the reling, compression, and processing. On product solds at the well, the royalty shall be one-eighli (1/8th) of the net proceeds realized from such solds of sale, treating, compression, and processing. On product sold at the well, the royalty shall be one-eighli (1/8th) of the net proceeds realized from such sold, ofter deducting from such royalty Lessor's proportionate amount of all of the above post-production costs and expenses, if ony. Where there is a gas well or wells on the Lands uplied to this Lease or lands pooled with the Lands, whether before or after the Primary Term, and the well or wells are shut-in and there is no other production, drilling operations or other operations being conducted on the Lands expende of keeping this Lease in force under any of its forms or provisions, Lessee may pay as royalty to Lessor (and if within the Primary Term such payment shall be in lieu of delay rentals) the sum of "imperations" per year pare of the Lands then subject to this Lease following the expiration of 12 months from the date a well or the wells are shut-in, and if the wells remain shut-in following the anniversary date of this Lease during the period the wells ar
- 4. If operations for the drilling of a well for oil or gas are not commenced on the Lands on or before September 30, 2003 (the "Rental Payment Date"), this Lease shall terminate unless Lessee, before that date, pays or tenders to Lessor DIRECTLY AT THE ABOVE ADDRESS, the sum of ONE DOLLAR PER ACRE AS SHOWN ON EXHIBIT [TRACT] ("Rentals") which shall operate as a rental and cover the privilege of deferring the commencement of operations for drilling for a period of one year. In like manner and upon like payments or tenders the commencement of operations for drilling may be further deferred for like successive periods until the end of the Primary Term. All payments or tenders may be made by check or draft of Lessee or Lessees assigns, mailed or delivered on or before the Rental Paying Date, either directly to Lessor, or to the Depository. Lessor agrees the consideration provided in paragraph 1, covers not only the privileges granted by this Lease from the Effective Date to the first Rental Payment Date but also Lessee's option of extending that period, and all other rights conferred in this Lease. Notwithstanding the death of the Lessor or his/her successors in interest, the payment or tender of Rentals shall be Bioding on the heirs, devisees, executors, and administrators of Lessor.
- 5. If at any time prior to the discovery of oil or gas or other hydrocarbons on the Lands, and during the Primary Term, Lessee drills a dry hole or holes on the Lands, this Lesses shall not terminate, provided operations for the drilling of a well shall be commenced by the next ensuing Rental Paying Date, or Lessee begins or resumes the navment of Rentals.
- 6. If Lessor owns a lesser interest in the Lands than the entire and undivided fee simple estate in the minerals, any royalty and Rentals which may be due or payable shall be paid to Lessor only in the proportion which Lessor's interest bears to the whole and undivided fee. Lessor's failure to proportionately reduce Rentals shall have no effect on the right to reduce royalties to correspond with Lessor's actual interest in the mineral estate in the Lands.
- 7. Lessee is granted the right to use, free of cost, gas, oil, and water found on or under the Lands, for all of Lessee's operations, except water from Lessor's wells. When required by Lessor, Lessee will bury its pipelines crossing those portions of the Lands that are under cultivation below ordinary plow depth, and pay for damages caused by its operations to growing crops on the Lands. No well shall be drilled nearer than 200 feet to any house or barn located on the Lands on the Effective Date without the written cansent of Lessor. Lessee has the right at any time during or offer the expiration of this Lease, but is under no obligation, to remove all machinery, fixtures, buildings, and other structures placed on the Lands, including the right to draw and remove all easing. Lessee has no obligation to restore the surface of the Lands to its original condition where any alternations or changes were due to operations reasonably necessary under this Lease.
- 6. If the estate of either party is assigned, the privilege of assigning in whole or in part being expressly allowed, the terms of this Lease shall estend to the party's heirs, devisees, executors, administrators, successors, and assigns. No change of ownership in the Lands, Rentals or royalties, or any sum due, or the depository address of Lessor, under this Lease shall be binding on the Lessee until 60 days after it has been furnished with written notice of the change accompanied by the original recorded instrument or certified copy of the conveyance, a certified copy of the Will and probate proceedings of any deceased owner, or a certified copy of the proceedings showing the appointment of an administrator of the estate of any deceased owner, whichever is appropriate, together with all recorded instruments of conveyance or certified copies necessary to show a complete chain of tills to the interest claimed. All advanced payment of Rentals made before the end of the 60-day period following Lessee's receipt of documents shall be binding on any direct or indirect assignce, grantee, devisee, administrator, executor, or heir of Lessor.
- 9. No change or division in the ownership of the Lands, Rentals, or royalties, however accomplished, shall enlarge the obligation or diminish the rights of the Lessee. In the event of an assignment in whole or in part by Lessee, the liability for breach of any obligation of this Lease shall rest exclusively on the owner of the purion of the Lease committing the breach. Lessee has no obligation to offset wells on separate breats into which the Lands may be divided by sale, devise, descent or otherwise, or to furnish separate measuring devices or tanks. If this Lease is assigned as to a segregated part or parts of the Lands and the holders or owners of any part is in default in the payment of the Breats due, the default shall not operate to affect this Lease insofar as it covers a part of the Lands on which Lessee or any other assignee makes timely payment of Rentals. If six or more parties become entitled to royalty payments, Lessee may withhold payment until furnished with a recordable instrument executed by all the parties designating an agent to receive payment of royalties for all the parties.
- 10. Lessor warrants and agrees to defend title to the Lands and agrees Lessee, at its option, may pay and discharge in whole or in part any taxes, mortgages or other liens existing, levied or assessed on or against the Lands. If Lessee exercises this option it shall be subrogated to the rights of any holder or holders of the liens or

claims and may reimburse itself by applying to the amounts paid to discharge any mortgage, tax or other lien, any royalty, shat-in royalty, or Rentals according to the account of Lesson.

- 11. If Lesses commences operations for drilling at any time while this Lease is in force, this Lease shall remain in force and its terms shall continue so long as those operations are prosecuted. If production results from the operations, the Lease shall remain in effect as long as production continues.
- 12. If, during the Primary Term, production on the Lands ceases from any cause, this Lease shall not terminate provided operations for the drilling of a show. If after the expiration of the Primary Term, production on the Lands ceases from any cause, this Lease shall not terminate provided permit of the primary Term, production on the Lands ceases from any cause, this Lease shall not terminate provided Lease resumes operations for drilling a well or commences reworking operations on a well within one hundred and eighty (180) days from the date of cestation of production. This Lease shall remain in force during the prosecution of the operations and, if production results or resumes, as long as production continues.
- 13. At any time Lessee may surrender this Lease in whole or in part by delivering or mailing a release to the Lessor, or by placing the release of record in the county where the Lands are located. If the Lease is surrendered on only a portion of the Lands, all payments and liabilities that accrue as to the released portion of the Lands shall cease and any subsequent Rentals that may be paid may be apportioned on an acreage basis. As to the portion of the Lands not released, the terms and provisions of this Lease shall continue and remain in full force and effect for all purposes.
- 14. All provisions of this Lease, express or implied, shall be subject to all federal and state laws and the orders, rules, or regulations of all governmental agencies administering them. This Lease shall not in any way be terminated in whole or in part, nor shall Lease be fisble in damages for failure to comply with any of the express or implied provisions of this Lease if the failure results from any such laws, orders, rules or regulations. If Lease is prevented from drilling a well during the last six months of the Primary Term by the order of any constituted authority having jurisdiction, or if Lease is unable during that period to drill a well due to the unavailability of necessary equipment, the Primary Term of this Lease shall continue for six months after the order is suspended ant/or the equipment is available. Lease shall pay Reatals during this extended time.
- 15. Lessee, at its option, is granted the right and power to voluntarity pool, unitize, or combine all or any portion of the Lands as to oil ant/or gas, with any other adjacent fands, or leases, when in Lessee's judgment it is necessary or advisable to do so in order to properly develop and operate the Lease, or to obtain the maximum production allowable for any well. Unless larger units are penulted, pooling may be in units not exceeding furty (40) acres for a roil well plus a tolerance of the contract of the conform to only spacing or well unit pattern that may be prescribed by governmental outhorities. Lessee or Lessee's agent, shall record in the county where the Lands are located an instrument idealifying the unit and describing the pooled acreage. All acreage pooled into a unit shall be treated for all purposes, except the payment of royalites, as if it were included in this Lease. Drilling or reworking operations, production of oil, gas, or other hydrocardnose, or the completion of a well as a shati-in gas well shall be considered for all purposes, except the payment of royalites, as if the operations were on, the production from, or the completion were on the Lands, whether or not the well or wells are located on the Lands occurred by this Lease. In lieu of the royalty provided in this Lease, as that portion of the Lands amount of acreage included in a Unit.

This Lease and all its terms, covenants, and conditions shall extend to and be binding on all successors grantees and assigns of Lesser and Lessee.

This Lease is executed by Lessor as of the date of the acknowledgment of Lessor's signature, but shall be deemed effective for all purposes as of the Effective Date stated above.

OTHER PROVISIONS:

- In the event of drilling operations on the Lands:
 - b. Lessee shall install fencing around any open pits sufficient to keep cattle from entering the enclosed, pit area. Such fencing shall be maintained in good order and remain in place and until such time as said pits are permanently closed.
 - 1.essee shall not intentionally dispose of any produced brine or salt water on the surface of the lands.
 - Lessee shall consult with Lessor as to the placement and location of reads prior to the drilling of any wells.
- Payment to Lesser by Lessee for damages to proving crops as set forth in above paragraph #7, shall also include payment for pasture grass.
- No well or well bere may be utilized by Lessee for the disposal of salt water from wells located off of the Lamls or leased premises without the prior written consent of Lessor.
- The Lands are now or may hereafter be equipped for irrigation. If Lessee completes an oil or gas well on the lease premises, all operating and storage equipment, machinery, and fixtures will be low in profile and height, and located in such a manner to permit Lessor's use of center pivot irrigation systems or other common types of overfixed irrigation systems that may be in place at the time of such well completion.
- Within 90 days following the expiration of this Lease, Lessee shall file a Release of Oil and Gas Lease in the recents of the Register of Deeds of Cheyenne County, Kansas.
- Prior to the commencement of drilling operations and/or the installation of production facilities and pipelines on the Lands, Lessee agrees to make a good faith effort to negotiate for payment of surface damages. Lessee shall be responsible to Lessee for all damages caused by Lessee's operations, including but not limited to, damage or injury to the surface of the lesse premises, timber, crypt, pastures, domestic animals, touds, canals, ditches, artificial or natural drains, fences, buildings, water wells, and improvements located on the lesse premises. Lessee shall protect and hold Lesser harmless from any claim or claims by any person, firm, or corporation resulting from Lessee's operations, regardless of the merit of any claim.

Stanley J Keller
Stanly D. Keller, President Tax 1D#

Acknowledgment For Corporation

STATE OF KANSAS COUNTY OF CHEYENNE

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

My commission expires _

NATALIE ROGERS
Slate of Kansas
My Appt. Exp. Gct. 21, 2005
Notary Public