

For KCC Use:	
Effective Date: _	
District #	

Spud date: _

Agent:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed

month day year	_ Spot Description:
, ,	Sec Twp S. R E\
DPERATOR: License#	feet from N / S Line of Section
lame:	
ddress 1:	_ Is SECTION: Regular Irregular?
ddress 2:	(Note: Locate well on the Section Plat on reverse side)
ity:	County:
ontact Person:	Lease Name: Well #:
hone:	Field Name:
ONTRACTOR: License#	Is this a Prorated / Spaced Field? Yes N
ame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:feet MS
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate: II
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
pirectional, Deviated or Horizontal wellbore? Yes Yes No	
Yes, true vertical depth:	DWR Permit #:
ottom Hole Location:	(Note: Apply for Permit with DWR)
(CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
he undersigned hereby affirms that the drilling, completion and eventual	FFIDAVIT plugging of this well will comply with K.S.A. 55 et. seq.
is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well;	
2. A copy of the approved notice of intent to drill shall be posted on each of the shall be posted on the shall be post	et 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 4. If the well is dry hole, an agreement between the operator and the of 5. The appropriate district office will be notified before well is either plus 6. If an ALTERNATE II COMPLETION, production pipe shall be cemel Or pursuant to Appendix "B" - Eastern Kansas surface casing order	listrict office on plug length and placement is necessary prior to plugging;
through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the office the appropriate district office will be notified before well is either plus 6. If an ALTERNATE II COMPLETION, production pipe shall be cemel Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall	district office on plug length and placement is necessary <i>prior to plugging</i> ; agged or production casing is cemented in; atted from below any usable water to surface within <i>120 DAYS</i> of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
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through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the office to the appropriate district office will be notified before well is either plus. 5. The appropriate district office will be notified before well is either plus. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer. Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall. IDMNITTED TO THE WELL OF THE WELL O	listrict office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; atted from below any usable water to surface within 120 DAYS of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: - 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.

Signature of Operator or Agent:



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

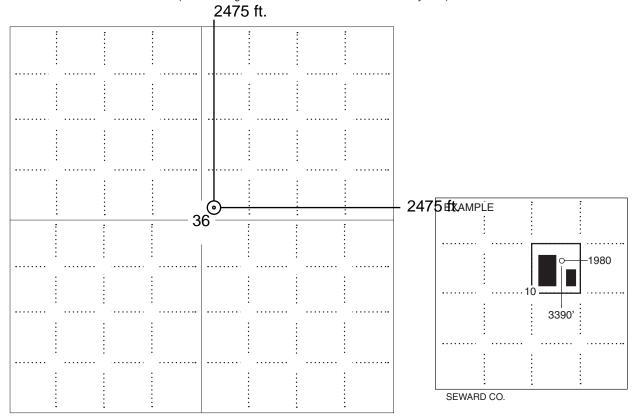
Plat of acreage attributable to a well in a prorated or spaced field

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:	SecTwpS. 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 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.

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

025972

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 1 Length (feom ground level to de	No No et) Describe proce			
Distance to nearest water well within one-mile of pit		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: Yes No		

-00625 16.00 STATE BOYFILED IN ANDREW STATE AND RESERVED IN ANDREW STATE ANDREW STATE AND RESERVED IN ANDREW STATE A ATE OF KANSAS, BOURBON COUNTY ED FOR RECORD THIS 7 DAY OF 20 25 AT 2:280 CLOCK M 27 20 05 AT 2:280 CLOCK PM
DRECORDED IN BOOK 298 OF CR
PAGE 176-178 HARON ELDER, REGISTER OF DEEDS

WLS 8671

PRODUCERS 88-PAID UP Kansas CBM Form Prospect: FORT Scott

OIL AND GAS LEASE

This Agreement, made and entered into this 17th day of December, 2004, by and between

Nola Marie Graham, a widow, by M. Maxine Krull, her Attorney-in-Fact

whose address is 7584 West 400 Road, Blue Mound, KS 66010

hereinafter called Lessor (whether one or more) and Western Land Services. Inc. whose address is 1100 Conrad Industrial Drive, Ludington, Michigan 49431 their successors and assigns, hereinafter called Lessee

DOLLARS cash in hand paid, the receipt TEN AND MORE (\$10.00+) and sufficiency are hereby acknowledged, and the covenants and agreements hereinafter contained, has granted, demised, leased and let, and WITNESSETH, That the Lessor, for and in consideration of_ by these presents does grant, demise, lease and le exclusively unto the said Lessee, the land hereinafter described, with the exclusive right for the purpose of exploring by geophysical and other methods, and operating for and producing therefrom oil, gas, and other hydrocarbons and all other minerals or substances, whether similar or dissimilar, including, but not limited to, coalbed methane, helium, nitrogen, carbon dioxide, and all substances produced in association therewith from coal bearing formations or elsewhere, that may be produced from any well drilled under the terms of this lease, with rights of way and easements for laying pipe lines and servicing or drilling other wells in the vicinity of said lands, and erection of structures thereon to produce, save and take care of said products, including the right to inject salt water and production fluids into strata below those providing fresh water from wells located on the herein leased lands or on adjacent lands, all that certain tract of land, together with any reversionary, remaindermen and executory rights therein, situated in **Bourbon** County, State of **Kansas** described as follows, to-wit:

Township 24 South, Range 23 East of the 6th P.M. Section 36: S/2 of NE/4 and S/2 of NW/4

And containing 160.0 acres, more or less, together with all strips or parcels of land (not, however, to be construed to include parcels comprising a regular 40-acre legal subdivision or lot of approximately corresponding size) adjoining or contiguous to the above described land and owned or claimed by Lessor.

- 1. It is agreed that this lease shall remain in force for a term of three (3) years from this date and as long thereafter as oil or gas of whatsoever nature or kind is produced from said leased premises or on acreage pooled therewith, or drilling operations are continued as hereinafter provided. If, at the expiration of the primary term of this lease, oil or gas is not being produced on the leased premises or on acreage pooled therewith but Lessee is then engaged in drilling or re-working operations thereon, then this lease shall continue in force so long acreage pooled therewith but Lessee is then engaged in drilling or re-working operations thereon, then this lease shall continue as operations are being continuously prosecuted on the leased premises or on acreage pooled therewith, and operations shall be considered to acreage pooled therewith but lessee is then engaged in terming or re-working operations mercon, then this lease shall be considered to as operations are being continuously prosecuted on the leased premises or on acreage pooled therewith; and operations shall be considered to be continuously prosecuted if not more than nmety (90) days shall elapse between the completion or abandonment of one well and the beginning of operations for the drilling of a subsequent well. If after discovery of oil or gas on said land or on acreage pooled therewith, the beginning of operations for the drilling of a subsequent well. If after discovery of on or gas on said failed of off acreage pooled therewith, the production thereof should cease from any cause after the primary term, this lease shall not terminate if Lessee commences additional drilling or re-working operations within minety (90) days from date of cessation of production or from date of completion of dry hole. If oil or gas shall be re-working operations within minety (90) days from date of cessation of the primary term of this lease, this lease shall continue in discovered and produced as a result of such operations at or after the expiration of the primary term of this lease, this lease shall continue in force so long as oil or gas is produced from the leased premises or on acreage pooled therewith.
- This is a PAID-UP LEASE. In consideration of the down cash payment, Lessor agrees that Lessee shall not be obligated, except as otherwise provided herein, to commence or continue any operations during the primary term. Lessee may at any time or times during or after the primary term surrender this lease as to all or any portion of said land and as to any strata or stratum by delivering to Lessor or by filing for record a release or releases, and be relieved of all obligation thereafter accruing as to the acreage surrendered.

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

Ist. To deliver to the credit of Lessor, free of cost, in the pipe line to wh To deliver to the credit of Lessor, free of cost, in the pipe line to which Lessee may connect wells on said land, the equal one-eighth

(1/8) part of all oil produced and saved from the leased premises.

To pay Lessor one-eighth (1/8) of the net proceeds at the well from proceeds received for gas sold from each well where gas only is found, or the market value at the well of such gas used off the premises.

To pay Lessor one-eighth (1/8) of the market value at the well for gas produced from any oil well and used off the premises, or for

the manufacture of casing-head gasoline or dry commercial gas.

To pay Lessor one-eighth (1/8) cr the proceeds received from the sale of any substance covered by this lease, other than oil and gas and the products thereof, which Lessee may elect to produce, save, and market from the leased premises.

- 4. If any well capable of producing oil and/or gas, whether or not in paying quantities, located on said land or on lands pooled or unitized with all or part of said land, is at any time shut in and production therefrom is not sold or used off the premises, nevertheless such shut-in well shall be considered a well producing oil and/or gas and this lease will continue in force while such well is shut in, notwithstanding expiration of the primary term. In lieu of any implied covenant to market, Lessee expressly agrees to market oil and/or gas produced from Lessee's well located on said lands or on lands pooled or unitized therewith, but Lessee does not covenant or agree to reinject or recycle gas, to market such oil and/or gas under terms, conditions or circumstances which in Lessee's judgement are uneconomic or otherwise unsatisfactory or to bear more than Lessee's revenue interest share of the cost and expense incurred to make the production marketable. If all wells on said land, or on lands pooled or unitized with all or part of said land, are shut in, then within 60 days after expiration of each period of one year in length (annual period) during which all such wells are shut in, Lessee shall be obligated to pay or tender to Lessor at above address via U.S. Mail on or before said date, as royalty, the sum of \$1.00 multiplied by the number of acres subject to this lease, provided, however, that if production from a well or wells located on said land or on lands polled or unitized therewith is sold or used off the premises before the end of any such period, or if at the end of any such annual period this lease is being maintained in force and effect other than solely by reason of the shut-in well(s), Lessee shall not be obligated to pay or tender said sum of money for that annual period. The failure to timely or properly pay any shut-in royalty payment due hereunder shall not result in the termination of this lease and Lessor's sole remedy is to proceed under the terms of Paragraph 6 below.
- 5. Lessee shall have the right to use, free of cost, gas, oil and water produced on said land for Lessee's operation thereon, except water from the wells of Lessor. When requested by Lessor, Lessee shall bury Lessee's pipe line below plow depth. No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of Lessor. Lessee shall pay for damages caused by Lessee's operations to growing crops 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.
- 6. If Lessor considers that Lessee has not complied with all its obligations hereunder, both express and implied, Lessor shall give written notice to Lessee specifically describing Lessee's non-compliance. Lessee shall have ninety (90) days from receipt of such notice to commence, and shall thereafter pursue with reasonable diligence, such action as may be necessary or proper to satisfy such obligation of Lessee, if any, with respect to Lessor's notice. Neither the service of said notice nor the doing of any acts by Lessee in response thereto shall be deemed an admission or create a presumption that Lessee has failed to perform all its obligations hereunder. Lessor may not commence any judicial action for forfeiture of this lease or for damages until after said 90-day period. Lessee shall be given a reasonable opportunity after a final court determination to prevent forfeiture by discharging its express or implied obligation as established by the court.
- 7. The rights of Lessor and Lessee hereunder may be assigned in whole or part. No change in ownership of Lessor's interest (by assignment or otherwise) shall be binding on Lessee until Lessee has been furnished with notice, consisting of certified copies of all recorded instruments or documents and other information necessary to establish a complete chain of record title from Lessor, and then only with respect to payments thereafter made. No other kind of notice, whether actual or constructive, shall be binding on Lessee. No present or future division of Lessor's ownership as to different portions or parcels of said land shall operate to enlarge the obligations or diminish the rights of Lessee, and all Lessee's operations may be conducted without regard to any such division. If all or any part of this lease is assigned, no leasehold owner shall be liable for any act or omission of any other leasehold owner.
- 8. Lessee, at its option, is hereby given the right and power at any time and from time to time as a recurring right, either before or after production, as to all or any part of the land described herein and as to any one or more of the formations hereunder, to pool or unitize the leasehold estate and the mineral estate covered by this lease with other land, lease or leases in the immediate vicinity for the production of either, when in Lessee's judgment it is necessary or advisable to do so, and irrespective of whether authority similar to this exists with respect to such other land, lease or leases. Likewise, units previously formed to include formations not producing oil or gas, may be reformed to exclude such non-producing formations. The forming or reforming of any unit shall be accomplished by Lessee executing and filing of record a declaration of such unitization or reformation, which declaration shall describe the unit. Any unit may include land upon which a well has theretofore been completed or upon which operations for drilling have theretofore been commenced. Production, drilling or re-working operations or a well shut in for want of a market anywhere on a unit which includes all or a part of this lease shall be treated as if it were production, drilling, or re-working operations or a well shut in for want of a market under this lease. In lieu of the royalties elsewhere herein specified, including shut-in gas royalties, Lessor shall receive on production from the unit so pooled royalties only on the portion of such production allocated to this lease; such allocation shall be that proportion of the unit production that the total number of surface acres covered by this lease and included in the unit bears to the total number of surface acres in such unit. In addition to the foregoing, Lessee shall have the right to unitize, pool, or combine all or any part of the above described lands as to one or more of the formations thereunder with other lands in the same general area by entering into a cooperativ
- 9. For purposes of promoting the development of shallow gas, oil and associated hydrocarbons from shallow formations as hereinafter defined, Lessee is granted the right to pool and unitize the shallow formations in said land, or any part of said land with other lands, to establish a unit or units of any size or shape for the drilling and operation of multiple wells. The unit(s) shall consist of any number of contiguous or noncontiguous tracts or parcels of land. This grant shall only be effective if Lessee drills or has drilled no later than one (1) year from declaration of pooling and in no event later than one (1) year after the expiration of the primary term hereof, at least two wells within the pooled unit. This special pooling grant is only effective as to formations hereby defined as geologic formations located from the surface of the earth to one hundred feet (100') below the top of the Mississippian Carbonate formation. To utilize this pooling grant Lessee shall file with the Recorders Office of the relevant county or counties a declaration of the exact description of the unit formed pursuant to this clause. Lessee may enlarge the unit or units and may reform said unit or units to include after acquired leases within the unit area(s). Lessee may create, amend, enlarge, reform, or reduce a unit or units or may terminate such unit(s) at any time and from time-to-time during the continuance of this lease, either before or after production is obtained upon the pooled or unitized lands by filing with the Register Deeds a declaration or affidavit so stating and specifying the effective date of the creation, amendment, enlargement, reformation, reduction or termination thereof. A unit stablished hereunder shall be effective date of the creation, amendment, enlargement, reformation, reduction or termination thereof. A unit such well or wells as contemplated by this clause shall not be drilled on the premises herein leased it shall nevertheless be deemed to be upon the leased premises within the meaning of all c
- 10. All express 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 Lessee held liable in damages, for failure to comply therewith, if compliance is prevented by, or if such failure is the result of, any such Law, Order, Rule or Regulation.
- 11. Lessor hereby warrants and agrees to defend the title to the lands herein described, and agrees that the Lessee shall have the right at any time to redeem for Lessor, by payment, any mortgages, taxes or other liens on the above described lands, in the event of default of payment by Lessor and be subrogated to the rights of the holder thereof, and Lessor hereby agrees that any such payments made by Lessee for the Lessor may be deducted from any amounts of money which may become due the Lessor under the terms of this lease. The undersigned Lessors, for themselves and their heirs, successors and assigns, hereby surrender and release all right of dower and homestead in the premises described herein, insofar as said right of dower and homestead may in any way affect the purposes for which this lease is made, as recited herein.

- 12. Should any one or more of the parties hereinabove named as Lessor fail to execute this Lease, it shall nevertheless be binding upon all such parties who do execute it as Lessor. The word "Lessor", as used in this lease, shall mean any one or more or all of the parties who execute this lease as Lessor. All the provisions of this lease shall be binding on the heirs, successors and assigns of Lessor and Lessee.
- 13. Lessor and Lessee hereby made, as express provisions of this lease, the following: It is agreed that this lease shall remain in force for a term of three (3) year(s) from the date, and as long thereafter as oil or gas, or either of them, is produced from said land by the Lessee, its successors and assigns. Lessee has the option to extend this lease for an additional term of three (3) year(s) from the expiration of the primary term of this lease, and as long thereafter as oil or gas, or either of them, is produced from said land by the Lessee, its successors and assigns, said renewal to be under the same terms and conditions as contained in this lease. Lessee, its successors or assigns, may exercise this option to renew if on or before the expiration date of the primary term of this lease, Lessee pays or tenders to the Lessor's credit, the sum of ten (\$10.00), dollars per net mineral acre.
- 14. Bonuses may be paid by check or draft and may be remitted by mail. Mailing of bonuses on or before the bonus paying date shall be deemed a timely tender thereof and shall preclude termination of this lease.
- 15. Lessee shall not be liable for any environmental or operational costs associated with existing wells (and associated surface facilities) already located on the lands covered hereby, which wells were drilled or operated prior to the date of this lease. Furthermore, it is understood and agreed that this lease shall cover the lands described, less and except a tract of land in the form of a square being 50 feet by 50 feet centered around any inactive or abandoned well that may exist thereon as of the date hereof. Lessee shall have the right, with no obligation, at Lessee's option to plug any such well and thereafter the land surrounding said well, which were originally excluded from this lease, shall be incorporated with and become part of the premises covered by this lease the same as if said lands had originally been included herein.

IN WITNESS WHEREOF, this instrument is executed as of the date first above written.

m, majine Krull

Nola Marie Graham, a widow, by M. Maxine Krull, her Attorny-

in-Fact

State of Kansas

ACKNOWLEDGEMENT-INDIVIDUAL

County of Bourbon

BEFORE ME, the undersigned, a Notary Public, in and for said County and State, on this 17th day of DEC . 200 4.

Personally appeared M. Maxine Krull. Attorny-in-Fact on behalf of Nola Marie Graham, a widow

to me known to be the person(s) described in and that executed the foregoing instrument and acknowledged to me that each executed the same in his (her,their) free act and deed.

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

MY COMMISSION EXPIRES:

9-25-06

ELAINE S. JAEGER
Notary Public - State of Kansas
My Appt. Expires 9-25-06

Notary Public: Address:

OTHER PROVISIONS

- 20. Lessee and Lessor agree that any access roads, well sites, or pipelines to be constructed under the terms of this lease shall be done in consultation with the Lessor, provided however, the Lessor shall not attempt to prohibit said construction or make unreasonable requests of the Lessee.
- 21. Lessee agrees that as soon as is reasonably possible, following completion of its operations, Lessee shall restore its well site, as nearly as possible, to its original condition and land contour.
- 22. Lessee agrees to be a prudent operator and will keep all surface disturbances to the minimum area necessary to conduct its operations.
- 23. Lessee shall indemnify and hold Lessor harmless from any and all liability, liens, claims and environmental liability arising out of Lessee's operations under the terms of this lease.
- 24. Pursuant to paragraph #9 of this lease, Lessee agrees that within thirty (30) days of commencement of operations on the herein described lands, Lessee agrees to pay Lessor a one-time damage payment of \$500 for each acre of actual damage caused to Lessor's property as a direct result of Lessee's operations under the terms of this lease.