

or KCC Use:
:ffective Date:
District #
CA2 Von No

Spud date: _

_ Agent: _

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed

	Spot Description:
month day year	Sec Twp S. R E \(\bigcup \)
PERATOR: License#	feet from N / S Line of Section
ame:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
dress 2:	(Note: Locate well on the Section Plat on reverse side)
ty:	County:
ntact Person:	Lease Name: Well #:
one:	Field Name:
DNTRACTOR: License#	Is this a Prorated / Spaced Field?
ime:	Target Formation(s):
	Nearest Lease or unit boundary line (in footage):
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:feet MS
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:
Disposal Wildcat Cable	Depth to bottom of fresh water:
Seismic ; # of Holes Other	Depth to bottom of usable water:
Other:	Surface Pipe by Alternate: I II
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
	Length of Conductor Pipe (if any):
Operator:	
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
rectional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
/es, true vertical depth:	Well Farm Pond Other:
ottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR)
CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFI	FIDAVIT
ΔH	
AF1 ne undersigned hereby affirms that the drilling, completion and eventual plu	
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Well Not Drilled - Permit Expired Date: _ 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.

ADING 15	
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:	SecTwp S. R 🗌 E 🗍 W
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR/QTR/QTR/QTR of acreage:	io cooloni.
	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.)

				40 II.	•		- 1810 ft.
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EXAMPLE	
	1980
	3390'
SEWARD CO.	

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).

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	Pit is: Proposed Existing If Existing, date constructed:			
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Feet from East / West Line of Section County	
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):	Length (fe	eet)	Width (feet) N/A: Steel Pits	
Depth fr	om ground level to de	eepest point:	(feet) No Pit	
If the pit is lined give a brief description of the liner material, thickness and installation procedure.			edures for periodic maintenance and determining neluding any special monitoring.	
		Depth to shallo Source of infor	west fresh waterfeet. mation:	
feet Depth of water well	feet		redwell owner electric logKDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	al utilized in drilling/workover:	
Number of producing wells on lease:		Number of wor	king pits to be utilized:	
Barrels of fluid produced daily: Ab		Abandonment	procedure:	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must t	pe closed within 365 days of spud date.	
Submitted Electronically				
	KCC	OFFICE USE OI	NLY Steel Pit RFAC RFAS	
Date Received: Permit Num	ıber:	Permi	it Date: Lease Inspection:	

- (Producers

Plus (C&S GAS) Form 88

LEASE OIL AND GAS

COUNTY

STATE OF KANSAS MONTGOMERY COUNT TLED FOR RECORD MARILYN CALHOUN, REGISTER OF DEEDS \$112:15 PM, 1/172007 Receipt No.: 23747

\$6.00 \$3.00 \$4.00

303

PAGE

BOOK:

TECHNOLOGY FUND ADDITIONAL PACES

33747

LEASE

, 20 07	
JANUARY	usband and wife
// day of	YNE L. KNIGHT, h
AGREEMENT, made and entered into this	en_FRANK W. KNIGHT and JAYNE L. KNIGHT, husband and w
AGREEMENT, m	by and between

lola, Kansas Box 388, Ö α. ئی Ľ and Colt Natural Gas, one or more), called Lessor (whether 66749, hereinafter called Lessee hereinafter

good and valuable consideration, receipt and sufficiency of which are acknowledged, and of the covenants and agreements hereinafter contained, does hereby grant, demise, lease and let unto said Lessee, exclusively, its successors and assigns, the following described land for the purpose of conducting geological, geophysical and other exploratory work, including drilling and operating for, producing, saving, storing and marketing the oil and all gas of whatsoever nature or kind including but not limited to coalbed gas, shale gas or casinghead gas and all other hydrocarbons and their respective constituent products, and the exclusive right of injecting gas, air, water, brine and other fluids and substances into the subsurface strata, and constructing roads, laying pipe lines, efectric lines and other utilities, building tanks and erecting other structures thereon, necessary or convenient to produce, save and take care of, treat, dewatering any gas formations and market said substances and products, all that certain tract of land together with any reversionary rights and after-acquired interests therein, described as follows: GRANT. Lessor, for and in consideration of the sum of TEN DOLLARS (\$10.00) and other

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STER OF OTHER	SYSNA, TAMOO A BANGO MONTO	
311111	MONTO	

RANGE 17 EAST, AND THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER (NW/4 SE/4) OF SECTION 20, TOWNSHIP 32 SOUTH, SECTION 20, THE SOUTHWEST QUARTER OF THE SOUTHEAST QUARTER (SW/4 SE/4) OF 32 SOUTH, RANGE 17 EAST; TOWNSHIP

more or less 8 containing COUNTY, KANSAS Range 없 MONTGOMERY Township ର୍ଷ located in Section

- 2. PRIMARY TERM. This Lease shall remain in full force for a term of THREE (3) year(s) from this date, (herein called "Primary Term"), and as long thereafter as oil or gas, or any of the substances covered by this Lease, is produced from said land by Lessee in paying quantities, or the premises are being developed.
- 3. PAID-UP LEASE. This Lease may be maintained during the Primary Term hereof without further payment or drilling operations. If Lessee shall commence 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 Primary Term.
 - 4. ROYALTY. Lessor shall receive royalties as follows:
- into the pipe line or storage premises. (A) Lessee shall deliver to the credit of Lessor as royalty, free of costs of production, storage or treatment on the leased premises, tanks to which Lessee may connect its wells, the equal ONE-EIGHTH (1/8) part of all OIL produced, saved and marketed from the leased
 - (B) Lessee shall pay to Lessor as royalty on all gas of whatsoever nature or kind, including but not limited to coalbed gas, shale gas or casinghead gas, and their respective constituent elements or other gaseous substances ("Gas"), produced and marketed from the leased premises ONE-EIGHTH (1/8) of the market value at
- (C) Where Gas from a well capable of producing Gas (or from a well in which dewatering operations have commenced), is not sold or used after the expiration of the Primary Term, Lessee shall pay or tender as royalty to Lessor the sum of FIVE DOLLAR (\$5.00) per year per net mineral acre, such payment or tender to be made on or before the anniversary date of this Lease next ensuing after the expiration of 90 days from the date such well is shut in or dewatering operations are commenced and thereafter on or before the anniversary date of this lease during the period such well is shut in or dewatering operations are being conducted. If such payment is not timely made, this Lease shall not terminate unless Lessee fails to make or tender such payment within thirty (30) days after receipt of written notice of default given by das in accordance with paragraph 2 of this Lease.
- 5. FORCE MAJEURE. All provisions hereof, express or implied, shall be subject to all federal and state laws, and the orders, rules, or regulations of all governmental agencies administering the same, and this Lease shall not be in any way terminated wholly or partially, nor shall Lessee be liable in damages for failure to comply with any of the express or implied provisions hereof, if such failure accords with any such laws, orders, rules or regulations. Lessee shall not be liable in from force majeure; and the obligations of Lessee shall be suspended if and while drilling or other operations are delayed or interrupted by force majeure. Force majeure includes Act of God, storm, flood, strike, scarcity of fabor or material, lockout, breach of contract by drillers, subcontractors or suppliers, surface or subsurface conditions which impede normal operations or which would result in other damages or waste, or other bona fide cause beyond the reasonable control of Lessee shall be added to the Primary Term.
 - 6. LESSER INTEREST. If said Lessor owns a lesser interest in the above described land than the entire and undivided fee simple estate therein, then proyalties and other payments herein provided shall be paid to said Lessor in the proportion that his/her interest bears to the whole and undivided fee title. If more than one party has executed this Lease as Lessor, then this provision applies to each such party.
- 7. OPERATIONS AND REMOVAL. Lessee shall bury its pipelines below plow depth where reasonably possible. No well shall be drilled nearer than TWO operations to said land. Lessee shall bury its pipelines below plow depth where reasonably possible. No well shall be drilled nearer than TWO operations to said land. Lessee shall in drilling pits and restore well location(s) as nearly as reasonably possible to the general condition before drilling operations began, within a reasonable time after a well has been plugged or completed. Lessee shall fence all tanks and wells when requested by Lessor. Lessee shall have the right to draw and remove casing.

 8. FREE SUBSTANCES. Lessee shall have the right to use, free of cost or royalty, gas, oil, and water produced on said land for Lessee's operations thereon, single family dwelling on the leased premises. This provision does not extend to additional dwellings that may be located upon tracts into which the leased premises may be divided. Lessor's lines, appliances at the well, meters and connections shall be of good quality and installed at Lessor's expense. Lessee shall have the right to designate the point of connection and to impose such rules and regulations as may be reasonably necessary to protect the well and other lines. Lessor's taking and use of gas shall be at Lessor's sold regulations at may way for Lessor's failure or inability to obtain or use such gas on account of the use of pumping responsible for complaince with all applicable safety rules and regulations, including K.A.R. 82-11-4, in effect at the time of connection including, but not limited to
- 9. RIGHT OF WAY. For the consideration first stated above, Lessor conditionally grants to Lessee an easement and right of way as provided herein. The use of such easement and right of way are conditioned upon Lessee first paying or tendering to Lessee an easement and right of way are described as follows: Lessor grants to Lessee as trip of land thirty (30) feet wide for the purpose of laying, constructing, operating, inspecting, maintaining, repairing, replacing and removing a pipeline or pipelines for the transportation of water, brines, oil, gas and other substances, and electric line(s), at a location or locations to be determined by Lessee, on, in, over and through the land described hereinabove. The centerline of such easement and right of way shall be the center of the pipeline(s) and/or electric line(s) as actually late. Lessee will consult with Lessor on course, route and direction of lines so as to minimize interference with surface use by Lessor. Such pipeline(s) and electric line(s) shall be buried when reasonably possible below plow depth. Lessee shall pay for damages to growing crops, fences or other structures of Lessor that are caused by the construction, maintenance and operation of such pipeline(s) and electric line(s). Lessee shall have the right of ingress and egress to and from the premises for all purposes necessary to exercise of the rights granted herein. This easement and right of way shall be construed as if conveyed by separate instrument, without regard to the oil and gas Lease or extension or renewal thereof; provided, however, that if use of such easement and right of way is not actually commenced within the term of said oil and gas lease expires. This easement and right of way and all rights granted thereunder shall cease and terminate on the date said oil and gas lease expires. This easement and right of way are independent of, and in a substitute for, the rights of Lessee under said Lease.

diminished or affected, it being understood that this __sement and right of way provides for transporting produc. __nentioned herein which may be produced, obtained, stored or transported upon or across lands adjacent thereto or in the vicinity thereof. The easement and right of way granted herein are a covenant running with the land and shall extend to Lessee and Lessee's successors and assigns, and shall remain in force for the term of said oil and gas Lease and as long thereafter as such easement and right of way are used by Lessee, its successors and assigns, for the purposes herein mentioned.

- 10. DISPOSAL. For the consideration first stated above. Lessor ordinarily grants to Lessoe the sum of FOUR HUNDRED DOLLARS (\$400.00) and payment is not intense, assement and right of way as provided herein. The age of such license, assement and right of way are conditioned upon Lessoe first payment or tender may be made at any time while this Lessoe is in effect. If such payment with well of 10 month anniversary threaders. The first such payment while this Lessoe is in effect. If such payment with a most of the search to be assement and right of way are described as follows: Lesso grants to Lessee the use a newly diffield well or the complete an existing well upon the above described and and to use same for thereof, together with an easement and right of way are described as disposing of waters, three and other substances produced from wells owned or operated by Lessee located on said land and upon the above described and and to use same for thereof, together with an easement and right of way of approximately one (1) square acra and currou such with a measurement and right of way of a strip of land thereofy and the location of such disposal well. The centerine of said twenty (20) feet wasserment and right for way of a strip of land thereofy (20) feet wasterment and right of way of land thereofy (20) feet wasterment and right of way that also for active the contract of the piptalines as Lessee shall deem suitable for the operation of such disposal well. The centerine of said twenty (20) feet wasterment and right of way shall well (3) so as to minimize interference with surface uses by Lesson. Any pipeline(s) and described independent of said well (3) so as to minimize interference with surface uses by Lesson. Any pipeline(s) and described independent of said well (3) so as to minimize interference with surface uses by Lesson. Any pipeline(s) and described independent of said well of said surface the same shall have the right of ingress and egress to and from the premises for all purposes necessary to the exercis
 - 11. BREACH. The breach of any obligation under any provision or covenant of this Lease, express or implied, shall not work a forfeiture or termination of the Lease not be grounds for cancellation unless Lessor first notifies Lessee in writing of the breach and the facts relied upon as constituting such breach, together with a demand for the specific performance thereof, and the Lessee, if in default, fails within a reasonable time thereafter to commence compliance with the obligations imposed.
- 12. ASSIGNMENT AND ENTIRETY. If the estate of either party hereto is assigned, and the privilege of assigning in whole or in part is expressly allowed, the and/or royalties shall be binding on the Lessee until after the Lessee has been furnished with a written transfer or assignment or a true copy thereof; and it is hereby make default in the event this Lease shall be assigned as to a part or as to parts of the above described lands and the assignees or assignees of such part or parts shall fail or or affect this Lease insofar as it covers a part or parts of the payments and/or royalties due from him or them on an acreage basis, such default shall not operate to defeat and/or royalties. If the leased premises are now or hereafter owned in severalty or in separate tracts, the premises, nevertheless, may be developed and operated as an shall be no obligation on the part of the Lessee to offset wells on separate tracts into which the acreage owned by him bears to the entire leased area. There devise, or otherwise, or to furnish separate meters, tanks or other measuring devices for oil and/or gas produced from such separate tracts.
 - 13. WARRANTY AND SUBROGATION. Lessor hereby warrants and agrees to defend the title to the lands herein described and agrees that the Lessee Lessor, and be subrogated to the rights of the highest of the holder thereof, and in addition Lessee may reimburse itself for such payments of the holder thereof, and in addition Lessee may reimburse itself for such payments out of any royalties or payments due or

SPECIAL PROVISIONS. 74.

- Lessee will notify Lessor of any new well locations for Lessor's approval of such locations before drilling commences upon said property. Such approval shall not be unreasonably withheld by Lessor.
- Lessee will consult with Lessor on course, route and direction of lease roads and line (pipe, electric & telephone) installations so as to minimize interference with surface use, Lessee to establish and utilize the minimum number of lease roads necessary to conduct operations, and shall not deviate from lease roads once established, lease roads shall be maintained in good condition so as to prevent rutting and erosion. മ്
 - When requested by Lessor, Lessee will install and maintain cattle-tight gates at all lease access points into pastures and through pasture cross fences. ပ
- Lessee shall not establish a storage yard or general maintenance area on the lease premises; any equipment or supplies not in active use promptly removed from the premises. Ö
 - Lessee shall defend, indemnify and hold harmless Lessor from any environmental damage, spills or leaks arising from Lessee's operations.
- LESSOR'S RESERVED WELLS. Lessor excepts and reserves from this lease all rights in and to TWO (2) existing wells located on the leased premises in Section 29, as follows: 37.23657°N approximately 461 ft. from the North section line and 1,908 ft. from the East section line. GPS 95.56289°W 7

3

together with the production therefrom and a one-acre tract in square form around each well. Lessor may utilize said wells for domestic use only and during the 37.23690°N approximately 342 ft. from the North section line and 1,920 ft. from the East section line. erm of this lease shall not operate or produce said reserved wells, or any one of them, for commercial purposes. GPS 95.56293°W

Whereof witness our hands as of the day and year first above written. JANUARY Address Name, MONTGOMERY ±€. day of foregoing instrument was acknowledged before me this COUNTY OF Cherryvale, Kansas 67335 KANSAS 898 W. 4600 Rd. Frank W. Knight STATE OF Address

FRANK W. KNIGHT and JAYNE L. KNIGHT, husband and wife

NOTARY FUBLIC - State of Kansas DAN LENTENSMEYER My Appt. Exp.

Commission/Appointment Expires: 6/12/2009

Dan Mertensmeyer Mine

Notary Public

Summary of Changes

Lease Name and Number: Knight 2-29

API/Permit #: 15-125-31904-00-00

Doc ID: 1032547

Correction Number: 1

Approved By: Rick Hestermann 10/30/2009

Field Name	Previous Value	New Value
Contractor Name	Advise on ACO-1 Must be licensed by KCC	Advise on ACO-1 Must be licensed by KCC
ElevationPDF	859 Estimated	851 Estimated
Feet to Nearest Water Well Within One-Mile of	4280	4472
Pit Ground Surface Elevation	859	851
Irregular Section Corner Used		NE
Is Section Regular or Irregular?	Regular	Irregular
KCC Only - Approved By	Rick Hestermann 10/13/2009	Rick Hestermann 10/30/2009
KCC Only - Date Received	10/12/2009	10/29/2009
KCC Only - Production Comment		Oil & Gas Lease attached.
KCC Only - Regular Section Quarter Calls	SE NW NW NE	NW NE NW NE

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value	
LocationInfoLink	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=29&t	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=29&t	
Number of Feet East or West From Section Line	1990	1810	
Number of Feet East or West From Section Line	1990	1810	
Number of Feet North or South From Section	360	40	
Line Number of Feet North or South From Section	360	40	
Line Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 32056	//kcc/detail/operatorE ditDetail.cfm?docID=10 32547	

Summary of Attachments

Lease Name and Number: Knight 2-29

API: 15-125-31904-00-00

Doc ID: 1032547

Correction Number: 1

Approved By: Rick Hestermann 10/30/2009

Attachment Name

Knight Lease