

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
Expected Spud Date:	Spot Description:
month day year	
	(a/a/a/a) feet from N / S Line of Section
OPERATOR: License#	
Name:	
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:	
Name.	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 MSL
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:
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:
B: : 1 B : 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?  Yes No	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? Yes No
	If Yes, proposed zone:
ΔFF	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plug	
It is agreed that the following minimum requirements will be met:	gang of the work will comply with the art of our coq.
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> </ol>	
2. A copy of the approved notice of intent to drill <b>shall be</b> posted on each of	
3. The minimum amount of surface pipe as specified below <b>shall be set</b> b	
through all unconsolidated materials plus a minimum of 20 feet into the	,
<ol> <li>If the well is dry hole, an agreement between the operator and the distri</li> <li>The appropriate district office will be notified before well is either plugge</li> </ol>	, , , , , , , , , , , , , , , , , , , ,
The appropriate district office will be notified before wents either plugge     If an ALTERNATE II COMPLETION, production pipe shall be cemented	
	3,891-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	
Justinition Libertoffically	

	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	<ul> <li>File acreage attribution plat according to field proration orders;</li> </ul>
Corludctor pipe requiredleet	<ul> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul>
Minimum surface pipe requiredfeet per ALT. I II	<ul> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days);</li> </ul>
Approved by:	<ul> <li>Obtain written approval before disposing or injecting salt water.</li> </ul>
This authorization expires:	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(The data Leader fold it driving not clared within 12 months of approval date)	Well Not Drilled - Permit Expired Date:
Spud date: Agent:	Signature of Operator or Agent:



#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

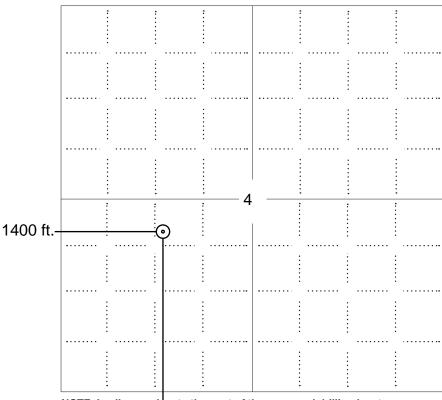
Plat of acreage attributable to a well in a prorated or spaced field

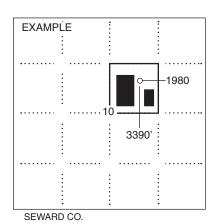
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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:	SecTwp 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 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.

#### 2190 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

034357

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	owest fresh waterfeet.
feet Depth of water well	feet		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 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 OF	NLY Steel Pit RFAC RFAS
Date Received: Permit Num	ber:	Permi	it Date: Lease Inspection: Yes No

## OIL AND GAS LEASE

Reorder No. 8

Kansas Blue Print 700 S. Broadway PO Box 793 Wichita, KS 87201-0793 316-264-6344 264-5165 flow www.kbc.com -kbo@kba cam

y and between	Clair Orth	
······································		and
	Marian Orth	his wife
nose mailing address is 3921 Lost	Creek Blvd. Aleob, Texas 76008	hereinafter called Lessor (whether one or more),
a <u>Murfin Drilling Compa</u>	ny, Inc. 250 N. Water, Wichita, Kansas 67	202
		, hereinafter caller Lessee:
here acknowledged and of the royalties here finvestigating, exploring by geophysical ar- positivent products, injecting gas, water, oth and things thereon to produce, save, take care	her fluids, and air into subsurface strata, laying pipe lines, storing of	Dollars (\$ 10.00+ ) In hand paid, receipt of which d, hereby grants, leases and lets exclusively unto lessee for the purpose and producing oil, liquid hydrocarbons, all gases, and their respective oil, building tanks, power stations, telephone lines, and other structures hydrocarbons, gases and their respective constituent products and other it land, together with any reversionary rights and after-acquired interest.
	Township 14 South, Range 19	
	Tract #1 Section 4: E1SW1	Frais
	Tract #2 Section 4: W2SW4 / Tract #3 Section 11: E4W4 /	Direct LLA
	THE TO LECTION 11. 124W4 7	Numerical R.
Section XXXX Townshi	ip XXXX Range XXXX and c	ontaining 240 acres, more or less, and all
cretions thereto.  Subject to the provisions herein cont.	tained this leave shall remain in force for a top of CDS (1)	A series and an arrangement of the series of the series and an
In consideration of the premises the	said lessee covenants and agrees:	land or land with which said land is pooled.
		on said land, the equal one-eighth (%) part of all oil produced and saved
remises, or in the manufacture of products	therefrom said nayments to be made mouthly lithers and for	s, or used in the manufacture of any products therefrom, one-eighth (%), occeds received by lessee from such sales), for the gas sold, used off the a well producing gas only is not sold or used, lessee may pay or tender der is made it will be considered that gas is being produced within the
This lease may be maintained during	ng the primary term hereof without further normant or delike-	annuality 76 A. James A. H
If said lessor owns a less interest in	in the above described land than the entire and undivided to	operations. It the lessee shall commence to drill a well within the term ascenable diligence and dispatch, and if oil or gas, or either of them, be employed within the term of years first mentioned.  mple estate therein, then the royalties herein provided for shall be paid
The second secon	lessor's interest bears to the whole and undivided fee. ree of cost, gas, oil and water produced on said land for lessee's op	
when requested by lessor, lessee sho	all bury lessee's pipe lines below plow depth.	
Lessee shall pay for damages caused	200 feet to the house or barn now on said premises without writte d by lessee's operations to growing crops on said land.	
If the estate of either party hereto	ime to remove all machinery and fixtures placed on said premises,	is averagely allowed the appropriate house shall not and to all the
essee has been furnished with a written tra		not of rentals or royalties shall be binding on the leasee until after the still be as the lease, in whole or in part, lessee shall be relieved of all obligations
Lessee may at any time execute an		ng any portion or portions of the above described premises and thereby
All express or implied covenants of n whole or in part, nor lessee held liable in legulation.	f this lease shall be subject to all Federal and State Laws. Execut a damages, for failure to comply therewith, if compliance is preve to the property of the complex to the complex of th	tive Orders, Rules or Regulations, and this lease shall not be terminated, ented by, or if such failure is the result of, any such Law, Order, Rule or
igned lessors, for themselves and their he	ADOVE DESCRIDED LANDS. IN the event of default of navment by less	ne lessee shall have the right at any time to redeem for lessor, by payment sor, and be subrogated to the rights of the holder thereof, and the under- tht of dower and homestead in the premises described herein, in so far itted herein.
mineriate vicitity thereof, when in lease	es luckment it is necessary or advisable to do so in order to r	this lesse or any portion thereof with other land, lease or leases in the properly develop and operate said lease premises so as to promote the
or units not exceeding 40 acres each in the record in the conveyance records of the expooled into a tract or unit shall be treated, found on the pooled acrenge, it shall be treated round the pooled acrenge, it shall be treated to the pooled acrenge in the pooled acrenge in the pooled acrenge is shall be treated to the pooled acrenge in the pooled acr	in and under and that may be produced from said premises, such as event of an oil well, or into a unit or units not exceeding 640 accounty in which the land herein leased is situated an instrumen, for all purposes except the payment of royalties on production fated as if production is had from this lease, whether the well or we shall receive on production from a unit so needed only such a shall receive on production from a unit so needed only such	n pooling to be of tracts contiguous to one another and to be into a unit cres each in the event of a gas well. Lessee shall execute in writing and it identifying and describing the pooled acreage. The entire acreage so from the pooled unit, as if it were included in this lease. If production is relis be located on the premises covered by this lease or not. In lieu of the protein of the royalty stipulated hazing as the arrount of his acrease.
See Rider attached he	armin on an agreement havin because to the total accounts to the state of the state	ne particular unit involved.
	erein on an acreage basis bears to the total acreage so pooled in the reto and made a part hereof:	
Notwithstanding any p	reto and made a part hereof: rovisions of this lease, or any wording o	contained in this lease ( such as "the lambdom
Notwithstanding any p "this lesse," "lesschold," or lesse shall be treated for lesse from shall be applic	reto and made a part hereof:  rovisions of this lease, or any wording or  r any similar terms) each of the separat  all purposes as a separate and distinct  below to each separate tract and be constr	contained in this lease ( such as "the lands";") rely designated tracts ("Tracts") to this C lease. All of provisions contained in this s
Notwithstanding any p "this lease", "leasehold", or lease shall be treated for	reto and made a part hereof:  rovisions of this lease, or any wording or  r any similar terms) each of the separat  all purposes as a separate and distinct  below to each separate tract and be constr	contained in this lease ( such as "the lands,") rely designated tracts ("Tracts") to this clease. All of provisions contained in this could as if a separate lease agreement had
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Notwithstanding any properties lease, "leasehold," or lease shall be treated for lease from shall be applied been made and executed coxed state of Texal County of Tark The foregoing this 6th day  IN WITNESS WHEREOF, the und Witnesses:  Clair Orth  a/k/a Clair F. Orth	reto and made a part hereof:  rovisions of this lease, or any wording of any similar terms) each of the separate and distinct table to each separate tract and be constructing each separate tract.  AS  RRANT  g instrument was acknowledged before of March, 2007, by Clair Orth, and a/k/a dersigned execute this instrument as of the day and year first about	contained in this lease ( such as "the lands,") rely designated tracts ("Tracts") to this classe. All of provisions contained in this cued as if a separate lease agreement had been me  I Marrian Orth, his wife.  Clair F. Orth  Warnan Marian Marka

Lessee or assigns agree that in the event of drilling operations to restore the surface of the land to its original contour and condition as nearly as is reasonably practicable and pay for damages caused by their operations. All top soil shall be piled separately and returned to the surface when the pits are filled. Lessee or assigns shall consult with Lessor or Lessor's agent as to routes of ingress and egress and location of equipment on the leased premises.

If at the end of the primary term, this lease is not otherwise continued in force under the provisions hereof, this lease shall expire, unless Lessee on or before the end of the primary term shall pay or tender to Lessor the sum of \$ .10.00 multiplied by the number of net mineral acres owned by Lessor in all or any part of the lands above described and subject to this lease; and subject to the other provisions of this lease, the primary term shall be extended for an additional term of the control of the end of the primary term hereof of on those tracts designated for the extension, whether all or any part thereof.

STATE OF KANSAS

ELLIS COUNTY

This Instrument was filed for record

8:00 o'clock M recorded in

674 of Recordsage 428

ees 7 ee Register of Deeds

Clair Orth

Marian Orth

BOOK 674 PAGE 429