

For KCC Use:					
Effective Date:11/26/2007					
District #	-			·	

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 October 2007

Form must be Typed Form must be Signed

NOTICE OF INTENT TO DRILL

Mc Mc	ust be approved by KCC five	(5) days prior to commencing well	All blanks must be Filled
Expected Spud Date: 12/27/2007		Spot Description:	
month de	ay year	S2 <u>SW NW Sec. 19 Twp. 5</u>	S. R. ²⁹ . ☐E ☒W
30606		(0·0·0·0) 1,500 feet from	
OPERATOR: License# Name: Murfin Drilling Co., Inc.		330 feet from	E / X W Line of Section
Name: Murrin Drilling Co., Inc. Address 1: 250 N WATER STE 300		Is SECTION: X Regular Irregular?	1 [23]
		-	17.5
Address 2: City: WICHITA State: KS	Zip: 67202 + 1216	(Note: Locale well on the Section Plat o	n reverse side)
Contact Person: Shauna Gunzelman			Well #: 6-19
216 267 2241		Field Name: unknown	vveii #:
CONTRACTOR: License#30606			
M 6 B W 6		Is this a Prorated / Spaced Field?	Yes No
Name: Murtin Drilling Co., Inc.		Target Formation(s): Lansing Kansas City	
Well Drilled For: Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage): 330	
XOil Enh Rec Infield	Mud Rotary		feet MSL
Gas Storage X Pool Ext.	Air Rotary	Water well within one-quarter mile:	Yes No
Disposal Wildcat	Cable	Public water supply well within one mile:	Yes X No
Seismic: # of Holes Other	_	Depth to bottom of fresh water: 250	
Other:		Depth to bottom of usable water: 250	
		Surface Pipe by Alternate: XII IIII	
If OWWO: old well information as follows:		Length of Surface Pipe Planned to be set: 300	
Operator:		Length of Conductor Pipe (if any): 0	
Well Name:		Projected Total Depth: 4200	
Original Completion Date: Origin		Formation at Total Depth: Marmaton	
±	· — —	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	∭Yes X No	Well Farm Pond Other: haul	
If Yes, true vertical depth:		DWR Permit #:	
Bottom Hole Location:		(Note: Apply for Permit with DW	R)
KCC DKT #:		Will Cores be taken?	Yes No
		If Yes, proposed zone:	
	AFF	IDAVIT	
The undersigned hereby affirms that the drilling,	, completion and eventual plu	gging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the following minimum requirem	ents will be met:		
Notify the appropriate district office <i>prior</i>	to soudding of well:		
2. A copy of the approved notice of intent to	drill shall be posted on each	drilling rig;	
3. The minimum amount of surface pipe as	specified below shall be set t	by circulating cement to the top; in all cases surface pi	pe shall be set
through all unconsolidated materials plus	a minimum of 20 feet into the	underlying formation.	
		rict office on plug length and placement is necessary p	rior to plugging;
5. The appropriate district office will be notif	ied before well is either plugg	ed or production casing is demented in;	AVC of any dista
		d from below any usable water to surface within 120 D. 33,891-C, which applies to the KCC District 3 area, alt	
		plugged. <i>In all cases</i> , <i>NOTIFY district office</i> prior to	
made by dompletod main by days of the		r	,···a,
Submitted Electronically			
Submitted Electromedity			
T KOO Hay ONLY		Remember to:	9
For KCC Use ONLY		- File Drill Pit Application (form CDP-1) with Intent to	
API # 15		- File Completion Form ACO-1 within 120 days of sp	(h
Conductor pipe required 0	feet	File acreage attribution plat according to field prora Notify appropriate district office 48 hours prior to we	mon orders.
Minimum surface pipe required 300	feet per ALT. I II	 Notify appropriate district office 48 hours prior to w Submit plugging report (CP-4) after plugging is con 	nnleted (within 60 days):
Approved by: Walter Moody 11/21/2007	lest het WEI Will Till	Submit plugging report (CP-4) after plugging is con Obtain written approval before disposing or injectin	· · · · · · · · · · · · · · · · · · ·
		- If this permit has expired (See: authorized expiration	
This authorization expires: 11/21/2008		check the box below and return to the address belo	
(This authorization void if drilling not started within to	: 2 months of approval date.)	Well Not Drilled - Permit Expired Date:	
		Signature of Operator or Agent:	m
Spud date: Agent: Agent:		3	Ş



10143

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

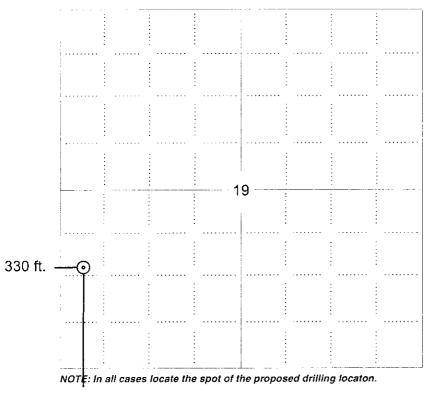
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

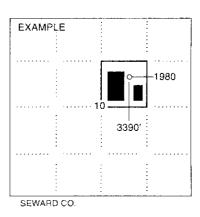
API No. 15 - 15-039-21035-00-00							
Operator: Murfin Drilling Co., Inc.	Location of Well: County: Decatur						
Lease: Green-O'Brien	1,500 feet from N / X S Line of Section						
Well Number: 6-19	1,500 feet from N / X S Line of Section 330 feet from E / X W Line of Section						
Field: unknown	Sec. <u>19</u> Twp. <u>5</u> S. R. <u>29</u> E 🔀 W						
Number of Acres attributable to well:	Is Section: Regular or Irregular						
QTR/QTR/QTR of acreage: S2 - SW - NW - SW	is desired.						
	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.)





1500 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

1014323

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Murfin Drilling Co., Inc.			License Number: 30606						
Operator Address: 250 N WATER STE 300				WICHITA	KS	67202			
Contact Person: Shauna Gunzelman			Phone Number: 316-267-3241						
Lease Name & Well No.: Green-O'Brien 6-19			Pit Location (QQQQ):						
Type of Pit:	Pit is:		<u>S2</u> <u>SW NW SW</u>						
Emergency Pit Burn Pit	Proposed		Sec. 19 Twp. 5 R. 29 East West						
Settling Pit		onstructed:	1,500 Feet from North / South Line of Section						
			330 Fe	of Section					
(If WP Supply API No. or Year Drilled)	600 (bbls)		County						
Is the pit located in a Sensitive Ground Water	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?	Artificial Liner?			ed if a plastic liner is not					
X Yes No	Yes X	No	Bentonite and solids from drilling operations self seal p						
Pit dimensions (all but working pits):	DO Length (fo	eet)100	Width (feet)		N/A: Steel	Pits			
Depth fr	om ground level to d	eepest point:	4 (feet)		No Pit				
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.									
Distance to nearest water well within one-mile of pit Depth to shallov			west fresh water	40 feet.					
Source of infor			rmation: ured well owner electric log KDWR						
			over and Haul-Off Pits ONLY:						
l l			al utilized in drilling/workover: Bentonite						
Į.			rking pits to be utilized:4						
Barrels of fluid produced daily: Abandonment			procedure: Allow pits to evaporate until dry then						
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill		backfill when conditions allow Drill pits must be closed within 365 days of spud date.							
		<u> </u>							
Submitted Electronically									
KCC OFFICE USE ONLY Steel Pit RFAC RFAS									
Date Received: 11/20/2007 Permit Number: 15-039-21035-00-00 Permit Date: 11/21/2007 Lease Inspection: X Yes No									



Kathleen Sebelius, Governor Thomos E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

November 21, 2007

Shauna Gunzelman Murfin Drilling Co., Inc. 250 N WATER STE 300 WICHITA, KS67202-1216

Re: Drilling Pit Application Green-O'Brien Lease Well No. 6-19 SW/4 Sec.19-05S-29W Decatur County, Kansas

Dear Shauna Gunzelman:

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

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

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: kcc.ks.gov/conservation/forms/

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