

For KCC Use:		
Effective Date:	11/18/2007	
District # 4		
Digition in	K-21	

Kansas Corporation Commission Oil & Gas Conservation Division

1014164

October 2007 Form must be Typed

SGA? Yes No NOTICE OF INTENT TO DRILL Must be approved by KCC five (5) days prior to commencing well				
Expected Spud Date: 12/09/2007 month day year	Spot Description: SW - SW - SE Sec. 27 Twp. 5 S. R. 30 EXW			
OPERATOR: License# Name: Murfin Drilling Co., Inc.	330 feet from N / X S Line of Section 2,310 feet from E E / W Line of Section Is SECTION: Regular Irregular?			
Address 1: 250 N WATER STE 300 Address 2:	(Note: Locate well on the Section Plat on reverse side) County: Decatur			
Contact Person: Shauna Gunzelman Phone: 316-267-3241	Lease Name: Brothers Well # 1-27 Field Name: Wildcat			
CONTRACTOR: License# 30606 Name: Murfin Drilling Co., Inc.	Is this a Prorated / Spaced Field? Target Formation(s): Lansing Kansas City Nearest Lease or unit boundary line (in footage): 330			
Well Drilled For: Well Class: Type Equipment: Mud Rotary Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable Seismic: # of Holes Other Other: If OWWO: old well information as follows: Operator: Well Name: Original Completion Date: Original Total Depth:	Ground Surface Elevation: 2831 feet MSL Water well within one-quarter mile: Yes No Public water supply well within one mile: Yes No Depth to bottom of fresh water: 150 Depth to bottom of usable water: 150 Surface Pipe by Alternate: I I I II Length of Surface Pipe Planned to be set: 300 Length of Conductor Pipe (if any): Projected Total Depth: 4300 Formation at Total Depth: Marmaton Water Source for Drilling Operations:			
Directional, Deviated or Horizontal welibore? If Yes, true vertical depth: Bottom Hole Location: KCC DKT #:	Well Farm Pond Other: haul DWR Permit #: (Note: Apply for Permit with DWR) Will Cores be taken? Yes No If Yes, proposed zone:			
AFFII The undersigned hereby affirms that the drilling, completion and eventual plugg It 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 <i>shall be</i> posted on each d. 3. The minimum amount of surface pipe as specified below <i>shall be set</i> by through all unconsolidated materials plus a minimum of 20 feet into the u. 4. If the well is dry hole, an agreement between the operator and the district. 5. The appropriate district office will be notified before well is either plugged. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented to Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133 must be completed within 30 days of the spud date or the well shall be p	irilling rig; recirculating cement to the top; in all cases surface pipe shall be set underlying formation. It office on plug length and placement is necessary prior to plugging ; If or production casing is cemented in; If om below any usable water to surface within 120 DAYS of spud date. 3,891-C, which applies to the KCC District 3 area, alternate II cementing			
Submitted Electronically	Remember to: 27			
For KCC Use ONLY API # 15 - 15-039-21032-00-00 Conductor pipe required 0 feet Minimum surface pipe required 200 feet per ALT. I III Approved by: Rick Hestermann 11/13/2007 This authorization expires: 11/13/2008 (This authorization void if drilling not started within 12 months of approval date.) Spud date: Agent:	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 saft water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. Well Not Drilled - Permit Expired Date: Signature of Operator or Agent:			



1014104

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

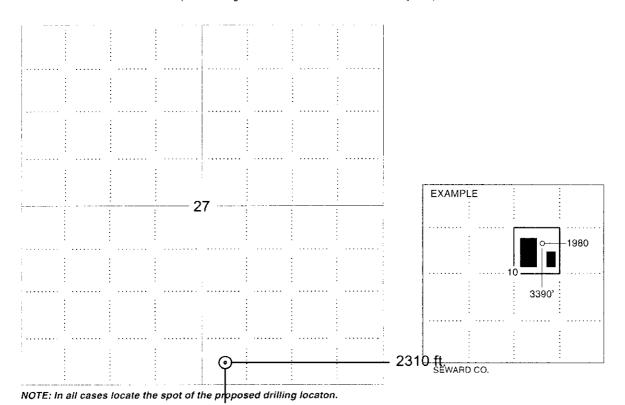
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 15-039-21032-00-00	
Operator: Murfin Drilling Co., Inc.	Location of Well: County: Decatur
Lease: Brothers	330 feet from \(\sum \ N \ / \overline S \) Line of Section
Well Number: 1-27	
Field: Wildcat	2,310 feet from X E / W Line of Section Sec. 27 Twp. 5 S. R. 30 E X W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: SW SE	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.)



330 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

1014164

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 Gunzelma	n		Phone Number: 316-267-3241		
Lease Name & Well No.: Brothers	Lease Name & Well No.: Brothers 1-27		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SW</u> . <u>SE</u>		
Emergency Pit Burn Pit	Proposed Existing		Sec. 27 Twp. 5 R. 30 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		330 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		2,310 Feet from East / West Line of Section		
(If We Supply APTNO. Of Year Diffied)	600	(bbls)	Decatur County		
Is the pit located in a Sensitive Ground Water	Is the pit located in a Sensitive Ground Water Area? Yes No		Chloride concentration:mg/l		
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
Yes No	Artificial Liner? Yes No		Bentonite and solids from drilling operations self seal pits		
Pit dimensions (all but working pits): 100 Length (feet) 100 Width (feet) N/A: Steel Pits					
Depth fro	om ground level to de	eepest point:	4 (feet) No Pit		
		edures for periodic maintenance and determining ncluding any special monitoring.			
material, thickness and installation procedure. liner integrity		inter integrity, i	totaling any special monitoring.		
•		•	west fresh waterfeet.		
na feet Depth of water wellfeet		Source of information: measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	rial utilized in drilling/workover: Bentonite		
		Į.	vorking pits to be utilized: 4		
Barrels of fluid produced daily: Abandoni		Abandonment	Abandonment procedure: Allow pits to evaporate until dry then backfill when conditions allow		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.			
Cubusitted Electronically					
Submitted Electronically					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 11/12/2007 Permit Number: 15-039-21032-00-00 Permit Date: 11/13/2007 Lease Inspection: Yes X No					