

For KCC Use:
Effective Date: 01/21/2008
District #4
SGA? Xyes No

Kansas Corporation Commission Oil & Gas Conservation Division

1015643

Form C-1
October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

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Expected Spud Date: 1/23/2008	Spot Description:
month day year	W2 . NE . NE . SW Sec. 28 Twp. 5 S. R. 29 EXW
OPERATOR: License#	2,310 feet from N / X S Line of Section 2,025 feet from E / X W Line of Section
Address 1: 250 N WATER STE 300	Is SECTION: Regular Irregular?
Address 2: City: WICHITA State: KS Zip: 67202 + 1216	(Note: Locate well on the Section Plat on reverse side) County: Decatur
Contact Person: Shauna Gunzelman Phone: 316-267-3241	Lease Name: Hussey Unit Well #: 1-28 Field Name: Unknown
CONTRACTOR: License#30606 Name: _Murfin Drilling Co., Inc	Is this a Prorated / Spaced Field? Target Formation(s): Lansing Kansas City
Well Drilled For: Well Class: Type Equipment: Oii	Nearest Lease or unit boundary line (in footage): 330 Ground Surface Elevation: 2711 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: 4200 Formation at Total Depth: Marmaton Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? 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? If Yes, proposed zone:

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. It is agreed that the following minimum requirements will be met:

- 1. Notify the appropriate district office *prior* to spudding 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** 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 the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date.

 Or pursuant to Appendix "B" Eastern Kansas surface casing order #133,891-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 plugged. In all cases, NOTIFY district office prior to any cementing.

Submitted Electronically

The state of the s	Remember to:	22
For KCC Use ONLY API # 15	 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: 	Ú
Conductor pipe required 0 feet Minimum surface pipe required 200 feet per ALT. ▼I □II Approved by: Rick Hestermann 01/16/2008	 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. 	29
This authorization expires: 01/16/2009 (This authorization void if drilling not started within 12 months of approval date.)	 If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. 	
Spud date: Agent:	Well Not Drilled - Permit Expired Date: Signature of Operator or Agent:	X X
	2.7.36110	



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

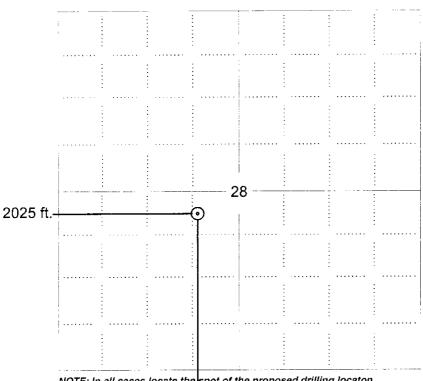
Plat of acreage attributable to a well in a prorated or spaced field

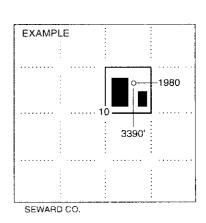
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 15-039-21043-00-00						
Operator: Murfin Drilling Co., Inc.	Location of Well: County: Decatur					
Lease: Hussey Unit	2,310	feet from N / N S Line of Section				
Well Number: 1-28	2,025	feet from E / X W Line of Section				
Field: Unknown	Sec. 28 Twp. 5	S. R. 29 E 🔀 W				
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: W2 - NE - NE . SW	is Section: X 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.

2310 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

1015643

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: 3	Phone Number: 316-267-3241				
Lease Name & Well No.: Hussey Unit	1-2	28	Pit Location (QQQQ):				
Type of Pit:	Pit is:		<u>W2</u> . <u>NE</u> . <u>NE</u> . <u>SW</u>				
Emergency Pit Burn Pit	X Proposed	Proposed Existing		Sec. 28 Twp. 5 R. 29 East West			
Settling Pit Drilling Pit	If Existing, date o	onstructed:	2,310 Feet	from North / S	South Line	of Section	
Workover Pit Haul-Off Pit	Pit capacity:		ו ייס חיים	from East / X			
(If WP Supply API No. or Year Drilled)	600 (bbls)		Decatur			County	
Is the pit located in a Sensitive Ground Water	Area? XYes	No	Chloride concentration	on:		mg/l	
		_		nergency Pits and Settling		 	
Is the bottom below ground level?	Artificial Liner?	No		if a plastic liner is not ι Is from drilling opera		east nite	
			Dentonite and solid				
Pit dimensions (all but working pits).	DO Length (f		Width (feet)		N/A: Steel	Pits	
Depth fr	om ground level to d				No Pit		
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic mai noluding any special m		ining		
				•			
Distance to nearest water well within one-mile of pit Depth to shallo		west fresh water	27feet.				
Source of infor		rmation: uredwell owne	er electric log		KDWR		
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pi				
Producing Formation:		Type of materia	al utilized in drilling/workover: Bentonite				
		king pits to be utilized:	:4				
		procedure: Allow pit	s to evaporate un	til dry the	ən		
Does the slope from the tank battery allow all spilled fluids to		Dacktill w	vhen conditions al	iow			
flow into the pit? Yes No Drill pits must b		be closed within 365 da	ays of spud date.				
Submitted Electronically							
KCC OFFICE USE ONLY Steel Pit RFAC RFAS							
Date Received: 01/16/2008 Permit Number: 15-039-21043-00-00 Permit Date: 01/16/2008 Lease Inspection: X Yes No							



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

January 16, 2008

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

Re: Drilling Pit Application Hussey Unit Lease Well No. 1-28 SW/4 Sec.28-05S-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 **without slots**, 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.