

For KCC Use:	14606
Effective Date:	11000
District #1	
SGA? XYes	∐ No

KANSAS CORPORATION COMMISSION Oil & Gas Conservation Division

1006920

Form C-1 November 2005 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

Expected Spud Date:	Spot Description:	
month day year	_ N2 _ NW _ SW Sec. 7 Twp. 32	2 S.R. 20 TEXW
****		N / X S Line of Section
OPERATOR: License# 30606	660 feet from	E / W Line of Section
Name: Murfin Drilling Co., Inc. Address 1: 250 N. Water, Ste 300	is SECTION: Regular Irregular?	الما الما الما الما الما الما الما الما
		t an an anna aidal
Address 2:	(Note: Locate well on the Section Plat County: Comanche	on reverse side)
Contact Person: Shauna Gunzelman	Lease Name: GAL Unit	10/oil #- 2-7
Phone: 316-267-3241	Field Name: Wildcat	vveii #
CONTRACTOR: License#30606		Yes No
Name: Murfin Drilling Co., Inc.	Is this a Prorated / Spaced Field? Target Formation(s): Morrow, Mississippi	
	Nearest Lease or unit boundary line (in footage):	360
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1921	feet MSL
XOil ☐ Enh Rec ☐ Infield X Mud Rotary	Water well within one-quarter mile:	Yes No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	Yes X No
Disposal Wildcat Cable	Depth to bottom of fresh water: 150	
Seismic ; # of Holes Other	Depth to bottom of usable water: 180	
Other:	Surface Pipe by Alternate: XI IIII	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 600	
	Length of Conductor Pipe (if any): 0	· · · · · · · · · · · · · · · · · · ·
Operator:	Projected Total Depth: 5400	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippi	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond XOther:	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with D	
KCC DKT #:	Will Cores be taken?	Yes No
The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met:	FIDAVIT gging of this well will comply with K.S.A. 55 et. seq.	
 Notify the appropriate district office prior to spudding of well; A copy of the approved notice of intent to drill shall be posted on each The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the If the well is dry hole, an agreement between the operator and the dist The appropriate district office will be notified before well is either plugg If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be 	by circulating cement to the top; in all cases surface anderlying formation. rict office on plug length and placement is necessary and or production casing is cemented in; d from below any usable water to surface within 120 33,891-C, which applies to the KCC District 3 area, and the KCC District 3 area.	y prior to plugging; DAYS of spud date. alternate II cementing
I hereby certify that the statements made herein are true and to the best of m	ny knowledge and belief.	
Date: 10 26 06 Signature of Operator or Agent: Mul		ent
	Remember to:	7
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent	to Drill;
API#15-033-21487-0000	- File Completion Form ACO-1 within 120 days of	spud date;
Alous	- File acreage attribution plat according to field pro	oration orders;
20D m	 Notify appropriate district office 48 hours prior to Submit plugging report (CP-4) after plugging is of 	ampleted (within 60 days):
Minimum surface pipe required feet per ALT. [1] Approved by Ruff / f - 0 6	Submit plugging report (CF-4) after plugging is c Obtain written approval before disposing or injection.	ting salt water.
5-1-p7	If this permit has expired (See: authorized expire)	¥ -
tills dutiforization expires.	check the box below and return to the address b	
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired Date:	<u></u>
Spud date: Agent:	Signature of Operator or Agent:	\boxtimes
Spud date: Agent:	R F	CFIVED F
Mall to: KCC - Conservation Division, 130	S. Market - Room 2078, Wichita, Kansas 67202	V 0 1 200%



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

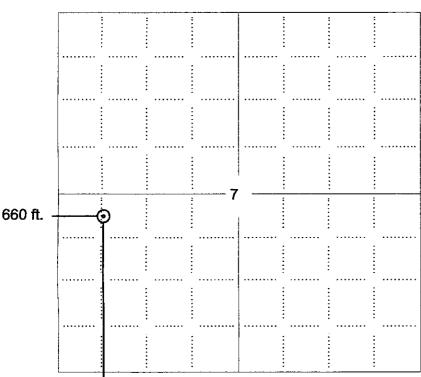
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

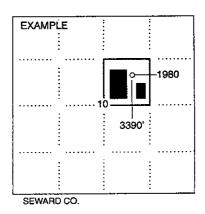
API No. 15 - 033-21487-0000	
Operator: Murfin Drilling Co., Inc.	Location of Well: County: Cornanche
Lease: GAL Unit	2,310 feet from N / X S Line of Section
Well Number: 2-7	660 feet from E / X W Line of Section
Field: Wildcat	Sec. 7 Twp. 32 S. R. 20 E 🔀 W
Number of Acres attributable to well:N2 - NW - SW	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.

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

1006920

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.: GAL Unit	Lease Name & Well No.: GAL Unit 2-7		Pit Location (QQQQ):		
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	Proposed	Existing	Sec. 7 Twp. 32 R. 20 East West		
Settling Pit Drilling Pit	If Existing, date o	onstructed:	2,310 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / X West Line of Section		
(If WP Supply API No. or Year Drilled)	600	(bbls)	Comanche		
is the pit located in a Sensitive Ground Water	Area? XYes	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	Yes X	No	Bentonite and solids from drilling operation self seal pits		
Pit dimensions (all but working pits):	00 Length (fe	eet) 100	Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	eepest point: 4	(feet) No Pit		
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining ncluding any special monitoring.		
		in a straight in	and any operation meaning.		
Distance to nearest water well within one-mile of pit Depth to st		Depth to shallo Source of infor	west fresh water 10 feet.		
1378 feet Depth of water well 42 feet		measu			
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:		
Producing Formation: Type of mat		Type of materia	pe of material utilized in drilling/workover: Bentonite		
			umber of working pits to be utilized: 4		
Barrels of fluid produced daily: Al		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.			
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
M B					
10/26/06 Maura Dindman					
Signature of Applicant of Agent					
KCC OFFICE USE ONLY RFAC RFAS RFAS RFAS RFAS RFAS RFAS RFAS RFAS					
Date Received: 11/1/04 Permit Num	ber:	Permi	t Date: !! (/ 0 % Lease Inspection: Yes No		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

RECEIVED

NÜV 8 1 2006



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

October 30, 2006

Ms. Shauna Gunzelman Murfin Drilling Co., Inc. 250 N. Water Ste 300 Wichita, KS 67202

RE: Drilling Pit Application

GAL Lease Well No. 2-7 SW/4 Sec. 07-32S-20W Comanche County, Kansas

Dear Ms. 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 <u>compact the sides and bottom with clay</u>. The free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again 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. <u>NO</u> 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 (620) 225-8888 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: www.kcc.state.ks.us/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 undersigned at the above address.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

cc: S Durrant