

For KCC Use:	9-30
Effective Date:	7501
District # 1	
SGA? XYes	No

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1011723

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	a (5) days prior to commencing well
Expected Spud Date: 09/15/2007	Spot Description:
month day year	
30606	- <u>W2 - SW - NW Sec. 7 Twp. 32 S. R. 20 </u> <b>E W</b>
OPERATOR: License#	feet from   X N /   S Line of Section
Name: Murfin Drilling Co., Inc.	330 feet from E / W Line of Section
Address 1: 250 N WATER STE 300	Is SECTION: Regular Inregular?
Address 2:	(Nedan Lands with a disc Continue Disc
City: WICHITA State: KS Zip: 67202 + 1216	(Nate: Locate well on the Section Plat on reverse side)  County: Comanche
Contact Person: Shauna Gunzelman KANSAS RECEN	County:
Phone: 316-267-3241	Lease Name: Schweitzer Well #: 1-7
CONTRACTOR: Licensell 30606	COMPTION CONTRIBUTION CONTRIBUT
CONTRACTOR: License# 30506  Name: Murfin Drilling Co., Inc.	Yes X No
Name:	County: Comanche  Lease Name: Schweitzer  Lease Name: unknown  Field Name: unknown  Target Formation(s): Morrow, Mississippi  Nearest Lease or unit boundary line (in tectors): 330
	Nearest Lease or unit boundary line (in footage): 330
☐ ☐ Enh Rec ☐ Infield ☐ Mud Rotality A, KS	Ground Surface Elevation: 1929 feet MSL
XOII Enh Rec X Infield X Mud Rockhira, KS	Water well within one-quarter mile:
Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable	
Seismic ; # of Holes Other	Depth to bottom of fresh water: 150
Other:	Depth to bottom of usable water: 180
If OWWO: old well information as follows:	Surface Pipe by Alternate: XII III
TO CONTROL OID WEIL INIOTHIALION AS TOHOWS.	Length of Surface Pipe Planned to be set: 600
Operator:	Length of Conductor Pipe (if any): 0
Well Name:	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 Other: haul
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AEC	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plug	
	gging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
<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 shall be posted on each	
3. The minimum amount of surface pipe as specified below shall be set b	y 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 distri	ict office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plugge	
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 #13	33,891-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	
I hereby certify that the statements made herein are true and to the best of my	/ knowledge and belief.
Date: 8/30/07 Signature of Operator or Agent: Ohuw	Who the Man Title: Went for Operator
Date: 0/30/0 / Signature of Operator or Agent: UNUL	Mi Domelman Title: Ugut for Sperator
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 033-21505-000	- File Completion Form ACO-1 within 120 days of soud date:
	- File acreage attribution plat according to field proration orders:
Conductor pipe required 0 feet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 200 feet per ALT. XI I	Submit plunging report (CP-4) after plunging is completed (within 60 days):
Approved by: Kut 8-31-07	- Obtain written approval before disposing or injecting salt water.
	- If this permit has expired (See: authorized expiration date) please
This authorization expires: 239-08	check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	Mell Not Drillad - Pormit Evoired - Date:
Canada da	Signature of Operator or Agent:
Spud date: Agent:	Ž



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

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

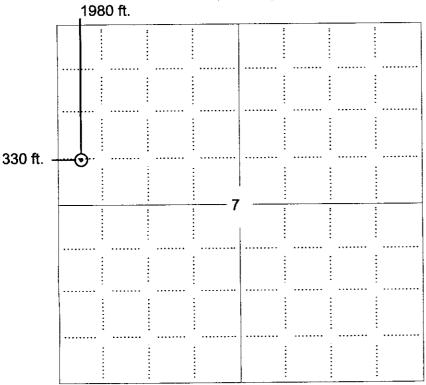
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

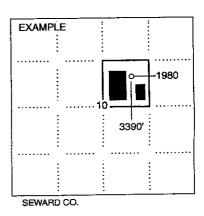
proposed acreage attribution with for on words.	
API No. 15 - 033-21505-0000	
Operator: Murfin Drilling Co., Inc.	Location of Well: County: Comanche
Lease: Schweitzer	1,980 feet from N / S Line of Section
Well Number: 1-7	330 feet from E / X W Line of Section
Field: unknown	Sec. 7 Twp. 32 S. R. 20 E 🔀 W
Number of Acres attributable to well:	Is Section: Regular or Image 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.

#### 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

1011723

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.: Schweitzer	1-7	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 of	onstructed:	1,980 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? Yes No		Chloride concentration:mg/l			
			(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?  Yes No	Artificial Liner? Yes No		How is the pit lined if a plastic liner is not used?  Bentonite and solids from drilling operation self seal pits		
Pit dimensions (all but working pits):	00 Length (fe	et)100	Width (feet) N/A: Steel Pits		
Depth fro	om ground level to de	eepest point:	4 (feet) No Pit		
		dures for periodic maintenance and determining			
material, thickness and installation procedure	<b>).</b>	liner integrity, ii	ncluding any special monitoring.		
Distance to nearest water well within one-mile of pit Depth to shallo		west fresh water23feet.			
Source of info		Source of infor	mation:		
722 feet Depth of water well	42 feet	measu			
Emergency, Settling and Burn Pits ONLY:		_	cover and Haul-Off Pits ONLY:		
		al utilized in drilling/workover: Bentonite king pits to be utilized: 4			
		procedure: Allow pits to evaporate until dry then			
Does the slope from the tank battery allow all spilled fluids to		backfill when conditions allow i			
		Drill pits must t	rill pits must be closed within 365 days of spud date.  **RANSAS CORPORATION COMPONITION C		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  AUG 3 1 2000					
3/2003					
8/30/07 Mulla Dumulman Went for Operator WATTON DIVISION BIGGREAT OF AGENT					
Forgetature of Agent y					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS RFAS					
Date Received: 8/31/07 Permit Num	ber:	Perm	it Date: 8/31/07 Lease Inspection: X Yes No		



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

August 30, 2007

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

Re: Drilling Pit Application Schweitzer Lease Well No. 1-7 NW/4 Sec.07-32S-20W Comanche County, Kansas

#### Dear Shauna Gunzelman:

District staff has inspected the above referenced location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the reserve pit be lined with bentonite or native clay, 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 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 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 (620) 225-8888 when the fluids have been removed. Please file form CDP-5, 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 (620) 225-8888.