For KCC Use: 9-7-2009 Effective Date: Effective Date: __ District # ____

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WALK IM 9-1-09

Form C-1 October 2007

Form must be Typed

Form must be Signed

	NTENT TO DRILL All blanks must be Filled All blanks must be Filled
Contambas 20 2000	
Expected Spud Date: September 20 2009 month day year	Spot Description:sprox_ NW _ SE _ SW Sec. 24 Twp. 15 S. R. 24 FXW
34229 🗸	(0/0/00)
OPERAIOH: License#	950 feet from N / X S Line of Section 1,545 feet from E / X W Line of Section
Name: S & W Oil & Gas LLC. Address 1: 3540 W. Douglas #3	Is SECTION: Regular Irregular?
Address 2:	is SECTION. Minegular?
City: Wichita State: KS Zip: 67203 +	(Note: Locate well on the Section Plat on reverse side)
Contact Person: R. D. Wood	County: Trego Lease Name: Lutters Well #: 2
Phone: 316-312-5375	Lease Name: Lutters Well #: 2 Well #: 2
CONTRACTOR: License##30606	Is this a Prorated / Spaced Field?
Name: Murfin Drilling Co.	Target Formation(s): Mississippian
	Nearest Lease or unit boundary line (in footage): 950
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 214 feet MSL
XOil Enh Rec Infield X Mud Rotary	Water well within one-quarter mile:
Gas Storage X Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:
Seismic; # of Holes Other	Depth to bottom of fresh water: 150
Other:	Depth to bottom of usable water: 750
	Surface Pipe by Alternate: I XIII
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 220
Operator:	Length of Conductor Pipe (if any): none
Well Name:	Projected Total Depth: 4500
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other: Creek
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR 🔀)
ROODKI #.	Will Cores be taken?
	If Yes, proposed zone:
A 17	KANSAS CORPORATION COMMISSION
	FIDAVII
The undersigned hereby affirms that the drilling, completion and eventual pl	SEP 0 1 2009
It is agreed that the following minimum requirements will be met:	·
Notify the appropriate district office <i>prior</i> to spudding of well;	RECEIVED
 A copy of the approved notice of intent to drill shall be posted on eac The minimum amount of surface pipe as specified below shall be set 	n draing rig;
through all unconsolidated materials plus a minimum of 20 feet into the	• •
	trict office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or purguent to Appendix "R" - Eastern Kansas surface casing order #	no from below any usable water to surface within 120 DAYS of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing
	e plugged. In all cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and correct to the	pest of my knowledge and belief.
• •	1 / It at
Date: 08-31-09 Signature of Operator or Agent: 700	he Engellecht Title: Agent
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API#15-195-22626-00-00	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required	- File acreage attribution plat according to field proration orders;
1 200	- Notify appropriate district office 48 hours prior to workover or re-entry;
is the second se	The state of the s
Approved by: fu4 9-2-2009	 Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please
This authorization expires: 9-2-20/0	check the box below and return to the address below.
(This authorization void if drilling not started within 12 months of approval date.)	Well Not Drilled - Permit Expired Date:
Spud date: Agent:	Signature of Operator or Agent:
opuu uate Myent	\frac{1}{2}

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.

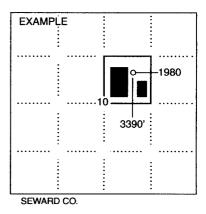
API No. 15 - 195-22626-00-00						
Operator: S & W Oil & Gas LLC.	Location of Well: County: Trego					
Lease: Lutters	950 feet from N / N S Line of Section					
Well Number: 2	1,545 feet from E / X W Line of Section					
Field: Unnamed	Sec. 24 Twp. 15 S. R. 24 EXW					
Number of Acres attributable to well: NW SE 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.)

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KANSAS CORPORATION COMMISSION

SEP 0 1 2009 RECEIVED



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 KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

SEP 0 1 2009 **APPLICATION FOR SURFACE PIT**

Form CDP-1 April 2004 Form must be Typed

RECEIVED

Submit in Duplicate

Operator Name: S & W Oil & Gas LLC.			License Number: 34229					
Operator Address: 3540 W. Douglas #3			Wichita	KS	67203			
Contact Person: R. D. Wood			Phone Number: 316-312-5375					
Lease Name & Well No.: Lutters	2		Pit Location (QQQQ):					
Type of Pit:	Pit is:		aprox NW _ SE _ SW					
Emergency Pit Burn Pit	Proposed	Existing	Sec. 24 Twp. 15 R. 24 East West					
Settling Pit Drilling Pit	If Existing, date constructed:		950 Feet from North / South Line of Section					
Workover Pit Haul-Off Pit	Pit capacity:		1,545 Feet from East / West Line of Section					
(If WP Supply API No. or Year Drilled)	1,500	(bbls)	Troco					
Is the pit located in a Sensitive Ground Water	Area? Yes X	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?					
Pit dimensions (all but working pits): 60 Length (feet) 60 Width (feet) N/A: Steel Pits								
Depth fr	om ground level to de		_	o Pit				
			edures for periodic maintenance and determining ncluding any special monitoring.					
10 mil. plastic		Visual ir	Visual inspection					
		Depth to shallo Source of infor	west fresh waterfeet. mation:					
			red well owner electric log	<u></u> !	KDWR			
Emergency, Settling and Burn Pits ONLY: Dr		Drilling, Work	Drilling, Workover and Haul-Off Pits ONLY:					
Producing Formation:		Type of materia	ial utilized in drilling/workover: Fresh wtr. & bentonite					
		rking pits to be utilized:2						
Barrels of fluid produced daily: Abandonment		procedure: Evaporate & natural dry, backfill when dry.						
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must t		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.								
8-31-09 Date Mile Engellecht Agent Signature of Applicant or Agent								
KCC OFFICE USE ONLY Steel Pit RFAC RFAS								
Date Received: 9/,/09 Permit Num	ber:	Perm	it Date: 9/// 9 Lease Inspection:	본 Yes	□No			



Mark Parkinson, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

September 1, 2009

R.D. Wood S & W Oil & Gas LLC 3440 W Douglas #3 Wichita, KS 67203

RE: Drilling Pit Application Lutters Lease Well No. 2 SW/4 Sec. 24-15S-24W Trego County, Kansas

Dear Sir or Madam:

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. Keep pits away from any draws/creek.

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: 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: district