Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed

SGA? Yes No				ITENT TO DRILL e (5) days prior to commencing well	All blanks must be Filled
Expected Spud Date:	November month	1st day	2009 year	Spot Description: /w' E of 100 E of 100 E of 100 E of Twp. 15	.s. r. 18
OPERATOR: License#	5145 🗸			(Q/Q/Q/Q) 2,310 feet from	N / X S Line of Section / X W Line of Section
Address 1: P.O. Box 550				Is SECTION: Regular Irregular?	
Address 2:				(Note: Locate well on the Section Plat on	reverse side)
		Zip: <u>_6</u>	7601 +	County: Ellis	
Contact Person: Terry W. Phone: 785-625-8327	Piesker			Lease Name. Grabbe "A"	Well #: 1
				Field Name: Schoechen	
CONTRACTOR: Licenset	# <u>31548</u>			Is this a Prorated / Spaced Field?	Yes No
Name: _Discovery Drilling Co	o., Inc			Target Formation(s): Arbuckle and Lansing/Kansas City	
Well Drilled For: Oil Enh Gas Stora Disp	age Pool E	ıt.	e Equipment: Mud Rotary Air Rotary Cable	Nearest Lease or unit boundary line (in footage): 330' Ground Surface Elevation: EST 2050' Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: 160'	feet MSL Yes No
Other:				Depth to bottom of usable water:	
	Il information as follo	ws:		Surface Pipe by Alternate: \(\bigcap_{\bigcap} \bigcap	*
Operator:				Length of Conductor Pipe (if any):	
Well Name:				Projected Total Depth: 3700'	
Original Completion D	Oate: C	riginal Tota	l Depth:	Formation at Total Depth: Arbuckle	
Directional, Deviated or He If Yes, true vertical depth:			Yes∑No	Water Source for Drilling Operations: Well Farm Fond Other: DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit with DWR	
KCC DKT #:				Will Cores be taken?	Yes No
				If Yes, proposed zone:	
				FIDAVIT	RECEIVED
The undersigned hereby	affirms that the dri	ling, comp	letion and eventual plu	gging of this well will comply with K.S.A. 55 et. seq.	SEP 0 9 2009
It is agreed that the follow	wing minimum requ	irements w	rill be met:		3EF 0 3 2009
4. If the well is dry ho5. The appropriate d6. If an ALTERNATEOr pursuant to Ap	roved notice of inter ount of surface pipe solidated materials cle, an agreement b istrict office will be II COMPLETION, pendix "B" - Eastern	nt to drill si as specificalus a mini petween the notified bel production n Kansas s	nall be posted on each ed below shall be set to mum of 20 feet into the experience operator and the distore well is either pluggible pipe shall be cemented urface casing order #1	drilling rig; by circulating cement to the top; in all cases surface pipe anderlying formation. rict office on plug length and placement is necessary pred or production casing is cemented in; d from below any usable water to surface within 120 DA 33,891-C, which applies to the KCC District 3 area, alter plugged. In all cases, NOTIFY district office prior to a	ror to plugging; YS of spud date. rnate II cementing
I hereby certify that the s	statements made he	erein are tr	ue and correct to the b	est of my knowledge and belief.	
Date: 9-08-09	Signature of	Operator of	or Agent:	ry W: Rieshortille: Exp	lort Prod. Man.
				Remember to:	16
For KCC Use ONLY	2 5904-1	2		- File Drill Pit Application (form CDP-1) with Intent to E	Orill;
API # 15 - 051-2	X3 / U7 - U	<u> </u>		File Completion Form ACO-1 within 120 days of spur File acreage attribution plat according to field proration.	
Conductor pipe required	d Mon	<u></u>	. feet	Notify appropriate district office 48 hours prior to work	
Minimum surface pipe r Approved by:	required	<i>J</i> U	feet per ALT. I	Submit plugging report (CP-4) after plugging is comp Obtain written approval before disposing or injecting	oleted (within 60 days);
This authorization expl	4-19-271	D		- If this permit has expired (See: authorized expiration	
(This authorization void in		hin 12 mont	hs of approval date.)	check the box below and return to the address below	,
				Well Not Drilled - Permit Expired Date: Signature of Operator or Agent:	
Spud date:	Agent:			Signature of Operator of Agent.	Ş

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 - 051-25904-00-00 Operator: Dreiling Oil, Inc.	Location of Well: County: Ellis
Lease: Grabbe "A"	2,310 feet from N / X S Line of Section
Well Number:	1,420 feet from E / X W Line of Section
Field: Schoechen	Sec. 16 Twp. 15 S. R. 18 E W
Number of Acres attributable to well: N/2 _ N/2 _ SW	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

PLAT

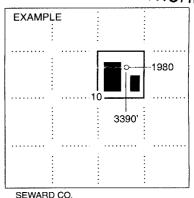
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

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NOTE: In all cases locate the spot of the proposed drilling locaton.

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KCC WICHITA



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

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Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Dreiling Oil, Inc.		License Number: 5145			
Operator Address: P.O. Box 550		Hays Ks. 67601			
Contact Person: Terry W. Piesker		Phone Number: 785-625-8327			
Lease Name & Well No.: Grabbe "A"	1	Pit Location (QQQQ):			
Type of Pit: Emergency Pit Burn Pit Settling Pit X Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water Is the bottom below ground level? Yes No	Pit is: Proposed If Existing, date of the capacity: 3,000 Area? Yes Artificial Liner? Yes	onstructed: (bbls)	200E N/2 N/2 SW Sec. 16 Twp. 15 R. 18 East West 2,310 Feet from North / South Line of Section 1,520 Feet from East / West Line of Section Ellis County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits).	50 Length (fe	•	Width (feet) N/A: Steel Pits 6 No Pit		
material, thickness and installation procedure		liner integrity, i	RECEIVED SEP 0 9 2009 KCC WICHITA		
Distance to nearest water well within one-mile	၁ ೯ ೨	Source of infor	owest fresh water253sageet.		
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all flow into the pit? Yes No		Type of materia Number of wor Abandonment	kover and Haul-Off Pits ONLY: ial utilized in drilling/workover: Chemical Mud- Fresh Water wrking pits to be utilized: procedure: Evaporation and Backfill be closed within 365 days of spud date.		
I hereby certify that the above state 9-08-09 Date	ements are true and o	erry U	Signature of Applicant or Agent		
Date Received: ৭ ৭ ০৭ Permit Num		OFFICE USE O			