For KCC Use: 7-52009 Effective Date: .

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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 app	proved by KCC five	(5) days prior to commencing well	
OPERATOR: License# Name:Dreiling Oil, Inc. Address 1:P. O Box 550 Address 2:	August month 5145 State: Ks.	29th day	2009 year	Spot Description: NW/4 SE/4 NW/4 Sec. 6 Twp. 13 1,650 feet from Section Plat on a County: NW/4 SE/4 NW/4 Sec. 6 Twp. 13 Feet from Section Plat on a County: NW/4 Sec. 6 Twp. 13 Feet from Section Plat on a County:	/ X W Line of Section
Phone: 785-625-8327 CONTRACTOR: License# Name: Discovery Drilling Co Well Drilled For: Oil	31548 Well Class: Rec Infield age Pool Ex osal Wildcat of Holes Other	t. Ai		Lease Name: M. Staab Field Name: Lease Polifica Is this a Prorated / Spaced Field? Target Formation(s): Arbuckle Nearest Lease or unit boundary line (in footage): 330' Ground Surface Elevation: Est 2065' Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: 120' Depth to bottom of usable water: 280 700 Surface Pipe by Alternate: I I I I I I I I I I I I I I I I I I I	Yes No
Original Completion D Directional, Deviated or He If Yes, true vertical depth: Bottom Hole Location: KCC DKT #:	orizontal wellbore?		Yes No	Formation at Total Depth: Arbuckle Water Source for Drilling Operations: Well Farm Pond Other: DWR Permit #: (Note: Apply for Permit with DWR Will Cores be taken? If Yes, proposed zone: IDAVIT gging of this well will comply with K.S.A. 55 et. seq.	/
It is agreed that the follow 1. Notify the appropor 2. A copy of the appr 3. The minimum amount through all uncons 4. If the well is dry ho 5. The appropriate d 6. If an ALTERNATE Or pursuant to Apmust be complete	wing minimum requiate district office paroved notice of interpolation of surface pipe solidated materials pole, an agreement bistrict office will be suit COMPLETION, pendix "B" - Easterrid within 30 days of	irements will to rior to spudding to to spudding to to specified to bus a minimulative method to the condition of the spuddate the spuddate	ne met: Ing of well; Ing of well; Ing posted on each pelow shall be set to me of 20 feet into the perator and the district well is either plugge shall be cemented ace casing order #1: In or the well shall be	drilling rig; by circulating cement to the top; in all cases surface pipe, underlying formation. rict office on plug length and placement is necessary <i>pri</i> , and or production casing is cemented in; if from below any usable water to surface within 120 DAY 33,891-C, which applies to the KCC District 3 area, alter plugged. In all cases, NOTIFY district office prior to a	or to plugging; 'S of spud date. nate II cementing
I hereby certify that the s			0	<i></i>	Prod. Man.
For KCC Use ONLY API # 15 - OSI - Conductor pipe required Minimum surface pipe r Approved by: This authorization explit (This authorization void in Spud date:	d Now required 200 30-2009 res: 630-200 f drilling not started wi	o fee	et per ALT. I III	Remember to: File Drill Pit Application (form CDP-1) with Intent to D File Completion Form ACO-1 within 120 days of spuce File acreage attribution plat according to field proration Notify appropriate district office 48 hours prior to work Submit plugging report (CP-4) after plugging is comp Obtain written approval before disposing or injecting: If this permit has expired (See: authorized expiration check the box below and return to the address below Well Not Drilled - Permit Expired Date: Signature of Operator or Agent:	rill; il date; on orders; kover or re-entry; leted (within 60 days); salt water. date) please

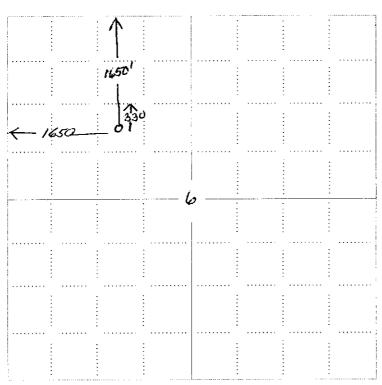
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

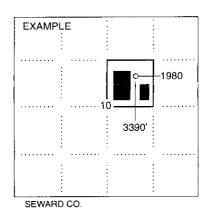
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 051-25881-00-00	511	
Operator: Dreiling Oil, Inc.	Location of Well: County: Ellis	
Lease: M. Staab	1,650 feet from X N / S Line of Section	
Well Number: 5	1,650 feet from E / X W Line of Section	
Field: Ubert	Sec. 6 Twp. 13 S. R. 17 E 🔀 W	
Number of Acres attributable to well:	Is Section: Regular or Irregular	
QTR/QTR/QTR/QTR of acreage: NW/4 _ SE/4 _ NW/4		
	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.)



RECEIVED
JUN 2 9 2009
KCC WICHITA



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

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.: M. Staab	5		Pit Location (QQQQ):				
Type of Pit: Pit is:			NW/4 _ SE/4 _ NW/4				
Emergency Pit Burn Pit	Proposed	Existing	Sec. 6 Twp. 13 R. 17 East West				
Settling Pit Drilling Pit	If Existing, date co	onstructed:		South Line	of Section		
☐ Workover Pit ☐ Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	1,650 Feet from East / West Line of Section Ellis				
Is the pit located in a Sensitive Ground Water		Chloride concentration: mg/l					
Is the bottom below ground level? Yes No	No	(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Fresh Water and Native Mud					
Pit dimensions (all but working pits):	50 Length (fe		Width (feet) 6 (feet)	N/A: Steel I	Pits		
Distance to nearest water well within one-mil	e of pit	Depth to shallo Source of infor	lowest fresh water120feet.				
1800 feet Depth of water well	45 feet	measured well owner electric log KDWR					
Emergency, Settling and Burn Pits ONLY		J	well owner electric log KDWR Workover and Haul-Off Pits ONLY: material utilized in drilling/workover: Fresh Water Mud of working pits to be utilized:				
Producing Formation:			erial utilized in drilling/workover: Fresh Water Mud				
Number of producing wells on lease: Barrels of fluid produced daily:		1	Abandonment procedure: Evaporation and backfill				
Does the slope from the tank battery allow al flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.					
I hereby certify that the above state	ements are true and o	correct to the bes	t of my knowledge and belief.	RECEI	VED		
6-27-69 Date	Q,	levry :	W. <u>Presser</u> Signature of Applicant or Agent	JUN 2 9 KCC WI			
	KCC	OFFICE USE O	NLY Steel Pit RFA	C RFAS			
Date Received: Permit Nun	nber:	Perm	nit Date: 629 09 Lease Inspecti	ion: Yes	No		

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



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

June 29, 2009

Dreiling Oil, Inc. PO Box 550 Hays, KS 67601

RE: Drilling Pit Application
M. Staab Lease Well No. 5
NW/4 Sec. 06-13S-17W
Ellis 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