# For KCC Use: 2-7-2010 Effective Date: 4 District #

# 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 approved by KCC five (5) days prior to commencing well

	- 101 west of
Expected Spud Date: February 20th 2010  month day year	Spot Description: 10' west of
5145 A	$\frac{N/2}{(2\sqrt{2}\sqrt{2})^2} \cdot \frac{N/2}{330} - \frac{N/2}{\sqrt{N}} \cdot \frac{NE}{\sqrt{N}} \cdot \frac{Sec.}{\sqrt{N}} \cdot \frac{20}{\sqrt{N}} \cdot \frac{15}{\sqrt{N}} \cdot \frac{S.}{\sqrt{N}} \cdot \frac{18}{\sqrt{N}} \cdot \frac{E}{\sqrt{N}} \cdot \frac{N}{\sqrt{N}} \cdot \frac{15}{\sqrt{N}} \cdot \frac{S.}{\sqrt{N}} \cdot N$
OPERATOR: License#	Teet noting 14 / 13 Line of Section
Name: Dreiling Oil, Inc.	leet from Lie 2 / Liv 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)
City: Hays State: Ks. Zip: 67601 +	County: Ellis
Contact Person: Terry W. Piesker Phone: 785-625-8327	Lease Name: Grabbe "B" Well #: 1
	Field Name: Schoechen West
CONTRACTOR: License#31548	Is this a Prorated / Spaced Field?
Name: Discovery Drilling Co., Inc	Target Formation(s): Arbuckle and Lansing/Kansas City
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330'
	Ground Surface Elevation: 1958 feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable	Depth to bottom of fresh water: 160'
Seismic ; # of Holes Other	Depth to bottom of usable water: 596 4/00
Other:	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
<b>—</b>	Length of Conductor Rich (Manual)
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth: 3600'
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:  (Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken?
	If Van represed to a construction of the const
	Killion Room
AFE	IDAVIT
ALL	
The undersigned hereby affirms that the drilling, completion and eventual plus	rating of this well will comply with K.S.A. 55 et. seg
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It is agreed that the following minimum requirements will be met:	2 9 20.
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#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

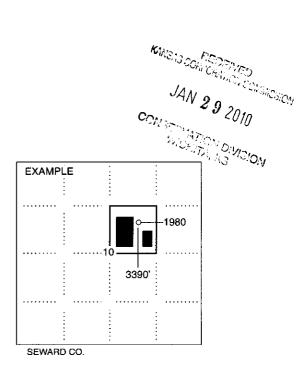
Plat of acreage attributable to a well in a prorated or spaced field

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 - 051-25956-00-00	
Operator: Dreiling Oil, Inc.	Location of Well: County: Ellis
Lease: Grabbe "B"	330 feet from N / N S Line of Section
Well Number:	1,330 feet from X E / W Line of Section
Field: Schoechen	Sec. 20 Twp. 15 S. R. 18 E W
Number of Acres attributable to well:	Is Section: Regular or Introgular
QTR/QTR/QTR of acreage: N/2 - N/2 - NE	To coston Zinegata of Zinegata
	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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:					G.	,330 /33	301
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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).
- 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.: Grabbe "B" 1		Pit Location (QQQQ):	
Type of Pit:	Pit is:		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 20 Twp. 15 R. 18 East West
Settling Pit Drilling Pit	If Existing, date constructed:		330 Feet from North / South Line of Section
Workover Pit Haul-Off Pit	Pit capacity:		
(If WP Supply API No. or Year Drilled)	3,000	(bbls)	Ellis County
Is the pit located in a Sensitive Ground Water	Area? Yes	<del>No</del>	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	Drilling Mud and Native Mud
Pit dimensions (all but working pits):	50 Length (fe	eet) 250	Width (feet) N/A: Steel Pits
Depth fr	om ground level to de	eepest point:	6 (feet) No Pit
,			edures for periodic maintenance and determining ncluding any special monitoring.
			KANSAS CONFORMAL COMMISSION
Distance to nearest water well within one-mile of pit Depth to shallo		west fresh water 25 feet.	
Source of information feet Depth of water well 40 feet measurements.			
		Drilling, Work	over and Haul-Off Pits ONLY:
		Type of materia	al utilized in drilling/workover: Chemical Mu-Fresh Water
Number of producing wells on lease: Number of worl		king pits to be utilized: 3	
Barrels of fluid produced daily: Abandonment		procedure: Evaporation and Backfill	
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.			
1-27-10 Sorry W. Piesboon Date Signature of Applicant or Agent			
KCC OFFICE USE ONLY Steel Pit RFAC X RFAS			
Date Received: 1/29/2010 Permit Number: Permit Date: 2-2-10 Lease Inspection: Yes No			



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

February 2, 2010

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

RE: Drilling Pit Application Grabbe B Lease Well No. 1 NE/4 Sec. 20-15S-18W 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 draw/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