#### For KCC Use: Effective Date: 3-17-07 District # \_\_\_\_\_ SGA? Yes X No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

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

Expected Sout Bata March 20, 2007	
Expected Spud Date month day year	Spot
y you	SE NE NW Sec. 13 Twp. 33 S. R. 11 West
OPERATOR: License# 33235 /	1010 Feet from N / S Line of Section
Name: Chieftain Oil Co., Inc.	feet from ✓ E / W Line of Section
Address: PO Box 124	Is SECTIONRegularIrregular?
City/State/Zip: Klowa, KS 67070	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Ron Molz	County: Barber
Phone: 620-825-4030	Lease Name: Circle Well #: SWD
CONTRACTOR: License# 33789	Field Name: <b>Traffas</b>
Name: D & B Drilling LLC	Is this a Prorated / Spaced Field?
Name	Target Formation(s): Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 525
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 1499feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
OWWO Disposal Wildcat Cable	Public water supply well within one mile:
Seismic;# of Holes Other	Depth to bottom of fresh water: 80
Other	Depth to bottom of usable water: 180
0.1101	Surface Pipe by Alternate: 🚺 1 🔃 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 300
Operator:	Length of Conductor Pipe required:
Well Name:	Projected Total Depth: 6000
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle
Binding Butter and the same and	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well ✓ Farm Pond Other
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
KCC DKT #:	
	Will Cores be taken? Yes ✓ No
	If Yes, proposed zone:
AFF	If Yes, proposed zone:  RECEIVED
	DAVIT  Ugging of this well will comply with K.S.A. 55 et cog.
AFF	If Yes, proposed zone:  RECEIVED
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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.

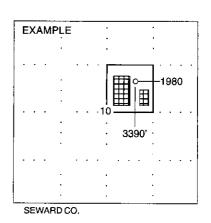
API No. 15 - 007-23128-0000	Location of Well: County: Barber
Operator: Chieftain Oil Co., Inc.	1010 feet from N / S Line of Section
Lease: Circle	3165 feet from E / W Line of Section
Well Number: SWD	Sec13 Twp33 S. R11 East
Field:	
Number of Acres attributable to well:  OTR / OTR / OTR of accesses SE NF NW	Is Section:   ✓ Regular or Irregular
QTR / QTR / QTR of acreage: SE - NE - NW - NW	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.

### In plotting the proposed location of the well, you must show:

- The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, RECEIVED
- 2. The distance of the proposed drilling location from the section's south / north and east / west.

MAR 0 9 2007

- 3. The distance to the nearest lease or unit boundary line.
- 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: Chieftain Oil Co., Inc.		License Number: 33235		
Operator Address: PO Box 124, Kiowa, KS 67070				
Contact Person: Ron Molz		Phone Number: ( 620 ) 825 - 4030		
Lease Name & Well No.: Circle SWD			Pit Location (QQQQ):	
Type of Pit:	Pit is:		SENENW	
Emergency Pit Burn Pit	Proposed Existing		Sec. 13 Twp. 33S R. 11 ☐ East ✓ West	
Settling Pit	If Existing, date constructed:		1010 Feet from 🗸 North / 🗌 South Line of Section	
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:		3165 Feet from 📝 East / 🗌 West Line of Section	
(If WP Supply API No. or Year Drilled)	20000	(bbis)	Barber County	
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes ✓	´] No	Chloride concentration: 10000 mg/l	
			(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?  Ves No	Artificial Liner?  ☐ Yes ✓	No	How is the pit lined if a plastic liner is not used?	
P1 4	00 Length (fe	100	Width (feet) N/A: Steel Pits	
	rom ground level to de			
If the pit is lined give a brief description of the	<del></del>	1	edures for periodic maintenance and determining	
material, thickness and installation procedure		1	ncluding any special monitoring.	
Distance to nearest water well within one-mile of pit  Depth to shallo Source of infor		west fresh water 60 feet.		
		measu	mation:    red	
Emergency, Settling and Burn Pits ONLY: Drilling, Work		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation: Type of materia		Type of materia	al utilized in drilling/workover: chemical mud	
		ber of working pits to be utilized: 3		
Barrels of fluid produced daily: Abandonment		procedure: haul off fresh water, evaporate then back fill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be		pe 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.				
Date Signature of Applicant or Agent RECEIVED				
Date		<i>)</i> Si	ignature of Applicant or Agent	
KCC OFFICE USE ONLY REAS MAR U 9 2007				
Date Received: 3/9/c7 Permit Number: Permit Date: 3/9/c1 Lease Inspection: VY Yes No				
	··		The Tite	



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR
BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

March 9, 2007

Mr. Ron Molz Chieftain Oil Co., Inc. PO Box 124 Kiowa, KS 67070

RE: Drilling Pit Application Circle Lease Well No. SWD NW/4 Sec. 13-33S-11W Barber County, Kansas

Dear Mr. Molz:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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 as soon as practical 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 (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

Department of Environmental Protection and Remediation

cc: File

# KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

## NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in **K.A.R. 82-3-400 et seq** of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.