

For KCC Use:	- 4 trap 100.000	
Effective Date:	01/20/2008	
District #1	□	-

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

015568

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

District #	Form must be Signed
	ITENT TO DRILL All blanks must be Filled (5) days prior to commencing well
wust be approved by NCC me	s (b) days prior to commonly won
Expected Spud Date:	Spot Description:
month day year	NE _ SW _ SE _ Sec. 4 _ Twp. 33 _ S. R. 13 _ E \ W
33235	(0/0/0/0) 460 feet from N / S Line of Section
OPERATOR: License#	1,985 feet from X E / W Line of Section
Address 1: PO Box 124	Is SECTION: Regular irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: KIOWA State: KS Zip: 67070 + 1912	County: Barber
Contact Person: Ron Molz	Lease Name: Magnison B Well #: 1
Phone: 620-825-4030	Field Name: Boggs
CONTRACTOR: License# 33789	is this a Prorated / Spaced Field?
Name: D & B Drilling, LLC	Target Formation(s): Mississippi/Simpson
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 460
	Ground Surface Elevation: 1782 feet MSL
XOII	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary 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
	Surface Pipe by Alternate: XI III
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 300
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? 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 Yes, proposed zone:
	If fes, proposed zone.
AE	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual pl	
	agging of this was will comply when the six a code.
It is agreed that the following minimum requirements will be met:	
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each 	a drilling rig:
The minimum amount of surface pipe as specified below shall be set	by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into the	e underlying formation.
4. If the well is dry hole, an agreement between the operator and the dis	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	ged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented.	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.
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Submitted Electronically	
•	, Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 15-007-23251-00-00	- File Completion Form ACO-1 within 120 days of spud date:
l .	- File acreage attribution plat according to field proration orders;
Conductor pipe required 0 feet	
	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 200 feet per ALT. XI I	Submit plugging report (CP-4) after plugging is completed (within 60 days):
Approved by: Rick Hestermann 01/15/2008	- Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water.
Approved by: Rick Hestermann 01/15/2008 This authorization expires: 01/15/2009	- Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please
Minimum surface pipe required	- Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
Approved by: Rick Hestermann 01/15/2008 This authorization expires: 01/15/2009	- Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration 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 - 15-007-23251-00-00		
Operator: Chieftain Oil Co., Inc.	Location of Well: County: Ba	arber
Lease: Magnison B	460	feet from N / S Line of Section
Weil Number: 1	1,985	feet from X E / W Line of Section
Field: Boggs	1,985 Sec. 4 Twp. 33	S. R. 13 E 🔀 W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: NE _ SW _ SE	Is Section: Regular or	Irregular
	If Section is Irregular, local Section corner used:	te well from nearest corner boundary.

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.

460 ft.

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

1015568

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.: Magnison B	1	Pit Location (QQQQ):							
Type of Pit:	Pit is:		NE SW SE						
Emergency Pit Burn Pit	Proposed	Existing	Sec. 4 Twp. 33 R. 13 East West						
Settling Pit X Drifling Pit	If Existing, date c	onstructed:	Feet from North / South Line of Section						
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:	···	1,985 Feet from East / West Line of Section						
(If WP Supply API No. or Year Drilled)	10,000	(bbls)	Parhor						
Is the pit located in a Sensitive Ground Water	Area? Yes 🔀	Chloride concentration: mg/l							
			(For Emergency Pits and Settling Pits only)						
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? Sprayed with chemical mud.						
	50 Length (fe								
Pit dimensions (all but working pits):15	Width (feet) N/A: Steel Pits								
Depth fro	om ground level to de	eepest point:	4 (feet) No Pit						
If the pit is lined give a brief description of the		i .	edures for periodic maintenance and determining						
material, thickness and installation procedure	•	iner integrity, i	ncluding any special monitoring.						
Distance to nearest water well within one-mile	of pit	Depth to shallowest fresh water60feet. Source of information:							
1000 feet Depth of water well	80 feet	measured well owner electric log KDWR							
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:							
Producing Formation:	· · - ·· -	Type of material utilized in drilling/workover: Chemical Mud							
Number of producing wells on lease:		Number of working pits to be utilized:3							
Barrels of fluid produced daily:		Abandonment procedure: Haul off, evaporate, then backfill.							
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.							
	.,	•							
Submitted Electronically									
Submitted Electromodity									
			MANAGEMENT OF THE STATE OF THE						
KCC OFFICE USE ONLY Steel Pit RFAC RFAS									
Date Received: 01/11/2008 Permit Number: 15-007-23251-00-00 Permit Date: 01/15/2008 Lease Inspection: X Yes No									



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

January 15, 2008

Ron Molz Chieftain Oil Co., Inc. PO Box 124 KIOWA, KS67070-1912

Re: Drilling Pit Application Magnison B Lease Well No. 1 SE/4 Sec.04-33S-13W Barber County, Kansas

Dear Ron Molz:

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 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. **KEEP PITS away from draw/drainage**.

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: kcc.ks.gov/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 District Office at (620) 225-8888.