For KCC Use: 9-15-08 Effective Date: 9-15-08 District # 4 SGA? Vyes No

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	e (5) days prior to commencing well	
Casthar 45, 2000	Spot Description: 80' South and 260' West of	
Expected Spud Date: September 15, 2008 month day year		
34110	app. <u>SE SW Sec. 23 Twp. 17 S. (0/0/0/0/)</u> 740 feet from 18 /	
OPERATOR: License#	740 feet from N /	S Line of Section
Name: Teton North America, LLC	Is SECTION: Regular Irregular?	A W Line of Section
Address 1: P.O. Box 1378	is SECTION. Megular megular:	
Address 2:	(Note: Locate well on the Section Plat on reve	rse side)
Contact Person: Brian Karlin	County: Barton	#2A 23
Phone: 785-623-3290	Lease Name: Hoffman Ranch Field Name: Hoisington East	Well #: #24-23
CONTRACTOR: License#_ Sterling Drilling Company \$		
Name: 5142	Is this a Prorated / Spaced Field?	Yes No
	Target Formation(s): Arbuckle	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 740' Cround Surface Elevation: 1855 (estimated)	foot MCI
☑Oil ☐ Enh Rec ☑Infield ☑Mud Rotary	Water well within one-quarter mile:	feet MSL
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	
Disposal Wildcat Cable	Depth to bottom of fresh water: 200	Yes No
Seismic ; # of Holes Other	Depth to bottom of usable water: 399 320	
Other:	Surface Pipe by Alternate:	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: +/- 800'	
	Length of Conductor Pipe (if any): none	
Operator:	Projected Total Depth:+/- 3550'	
Well Name:Original Total Depth:	Formation at Total Depth: Arbuckle	
Original Completion Date Original Total Depth	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?		
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
KCC DKT #:	Will Cores be taken?	Yes X No
	If Yes, proposed zone:	
		RECEIVED
AFF	IDAVIT KAN	SAS CORPORATION COMMISSI
The undersigned hereby affirms that the drilling, completion and eventual plug		
It is agreed that the following minimum requirements will be met:	·	SEP 0 8 2008
Notify the appropriate district office <i>prior</i> to spudding of well;		<u></u>
2. A copy of the approved notice of intent to drill shall be posted on each		
2. A CODY OF THE ADDITIVED HOUSE OF INTERFLIO UNIT SHall De DOSTEG OF EACH	drilling rig:	CONSERVATION DIVISION
		CONSERVATION DIVISION
The minimum amount of surface pipe as specified below shall be set to through all unconsolidated materials plus a minimum of 20 feet into the	by circulating cement to the top; in all cases surface pipe sh armonthing formation.	all be selection, KS
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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 - 009-25263-0000			
Operator: Teton North America, LLC	Location of Well: County: Barton		
Lease: Hoffman Ranch			
Well Number: #24-23	740 feet from N / X S Line of Section 1,720 feet from E / X W Line of Section		
Field: Hoisington East	Sec. 23 Twp. 17 S. R. 13 E X W		
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: _app SE _ 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.)

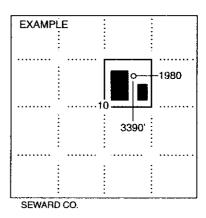
(Show footage to the nearest lease or unit boundary line.)

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RECEIVED KANSAS CORPORATION COMMISSION

SEP 08 2008

CONSERVATION DIVISION WICHITA, KS



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: Teton North America, LLC		License Number: 34110					
Operator Address: P.O. Box 1378		Hays	KS	67601			
Contact Person: Brian Karlin		Phone Number: 785-623-3290					
Lease Name & Well No.: Hoffman Ra	nch #2	4-23	Pit Location (QQQQ):				
Type of Pit:	Pit is:		approx. SE SW				
Emergency Pit Burn Pit	Proposed	Existing	Sec. 23 Twp. 17 R. 13 East West				
Settling Pit Drilling Pit	If Existing, date constructed:		740 Feet from North / South Line of Section				
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Pit capacity:		 	1,720 Feet from East / West Line of Section				
	3,000	(bbls)	Barton		_ County		
Is the pit located in a Sensitive Ground Water	Area? Yes	Ne	Chloride concentration: mg/l				
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling F How is the pit lined if a plastic liner is not us				
Yes No	Yes X		Lined with native and drilling mud.				
Pit dimensions (all but working pits):7	25 Length (fe	eet)75	Width (feet)	A: Steel P	'its		
Depth fr	om ground level to de	eepest point:	5 (feet) N	lo Pit			
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determin neluding any special monitoring. KANSAS		IVED ION COMMISSION		
,				SEP 08	2008		
				NSERVATIO			
				WICHITA	r Division		
Distance to nearest water well within one-mile	e of pit	Depth to shallo Source of infor	Depth to shallowest fresh water 49 feet. Source of information:				
2762 feet Depth of water well 105 feet measured well owner electric log KDWR				DWR C			
		. IN .					
Producing Formation: Type of material		erial utilized in drilling/workover: drilling mud.					
		working pits to be utilized: 3					
		ment procedure: Allow to evaporate. Let cuttings dry and then backfill.					
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must		ts 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.							
9-05-2008 Date Signature of Applicant or Agent							
KCC OFFICE USE ONLY Steel Pit RFAC RFAC RFAS							
Date Received: 9 8 08 Permit Number: Permit Date: 9/8 08 Lease Inspection: 5 Yes No							



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

September 8, 2008

Mr. Brian Karlin Teton North America, LLC PO Box 1378 Hays, KS 67601

RE: Drilling Pit Application Hoffman Lease Well No. 24-23 SW/4 Sec. 23-17S-13W Barton County, Kansas

Dear Mr. Karlin:

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.

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 Havnes

Environmental Protection and Remediation Department

cc: district