For KCC Use: 12-3-07

Effective Date: 2

District # 2

SGA2 Vives 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 (5) days prior to commencing well

Expected Spud Date: 11 29 2007	NO NO CE
month day year	Spot Description: N2 N2 SE
<i></i>	$\frac{C}{(20000)} - \frac{N2}{3.310} - \frac{N2}{SE} - \frac{SE}{Sec.} = \frac{20}{TWp.} \frac{25}{SS} - \frac{9}{SS} = \frac{1}{SS} W$
OPERATOR: License# 31980 ✓	feet from N / X S Line of Section
Name: Lotus Operating Co. LLC	1,320 Feet from E E / W Line of Section
Address 1: 100 S. Main, Ste 420	is SECTION: Regular Imegular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: Wichita State: KS Zip: 67202 +	County: Reno
Contact Person: Tim Heilman	Lease Name: Zink Well #: 2
Phone: 316-262-1077	Field Name: Langdon
CONTRACTOR: License#33724	
Name: Warren Drilling, LLC	Is this a Prorated / Spaced Field?  Target Formation(s):  Mississippi
rediffe.	larger Formation(s): Mississippi
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330
XOil ✓ ☐ Enh Rec	Ground Surface Elevation: est1702 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water: 290 (80
—	Surface Pipe by Alternate: XII 1
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250+
Operator:	Length of Conductor Pipe (if any): None
Well Name:	Projected Total Depth: 4100
Original Completion Date: Original Total Depth:	Formation at Total Depth: Viola
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other: Truck
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
	<b></b>
AFF	IDAVIT RECEIVED
***	
• •	KANCAS CODDODATION COLUMNICA
The undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.
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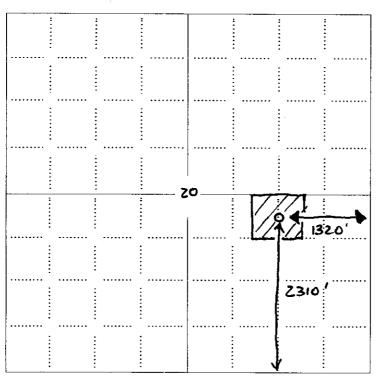
### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

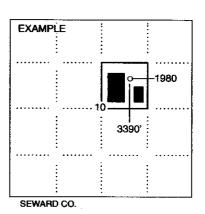
Plat of acreage attributable to a well in a prorated or spaced field

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 - 155-21528-0000	
Operator: Lotus Operating Co. LLC	Location of Well: County: Reno
Lease: Zink Well Number: 2 Field: Langdon	2,310       feet from
Number of Acres attributable to well:	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.)





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, 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: Lotus Operating Co. LLC		License Number: 31980	
Operator Address: 100 S. Main, Ste 420		Wichita KS 67202	
Contact Person: Tim Hellman			Phone Number: 316-262-1077
Lease Name & Well No.: Zink	2		Pit Location (QQQQ):
Type of Pit:	Pit is:		N2 N2 SE
Emergency Pit Burn Pit	Proposed Existing		Sec. 20 Twp. 25 R. 9 East West
Settling Pit Drilling Pit	If Existing, date constructed:		2,310 Feet from North / South Line of Section
Workover Pit Haul-Off Pit	Pit capacity:		1,320 Feet from East / West Line of Section
(If WP Supply API No. or Year Drilled)	4,500	(bb <del>l</del> s)	Reno
Is the pit located in a Sensitive Ground Water	Area? Yes No		Chloride concentration: mg/l
			(For Emergency Pits and Settling Pits only)
Is the bottom below ground level? Yes No	Artificial Liner? Yes No		How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):	30 Length (feet)	80	Width (feet) N/A: Steel Pits
, , , , , , , , , , , , , , , , , , , ,	rom ground level to deepes	st point:	4 (feet) No Pit
material, thickness and installation procedure	e. lin	er integrity, i	ncluding any special monitoring.
Distance to nearest water well within one-mile of pit  Depth to shallo Source of infor			
183 feet Depth of water well			ured well owner electric log KDWR
Emergency, Settling and Burn Pits ONLY		_	over and Haul-Off Pits ONLY:
Producing Formation: Type of materi		al utilized in drilling/workover: Chemical Mud	
I tuiliber of producing from on 12223		rking pits to be utilized: 3	
Barrels of fluid produced daily:		bandonment	procedure: Pits are allowed to dry completely and backfilled when conditions allow
es the slope from the tank battery allow all spilled fluids to  v into the pit? Yes No  Orill pits must		be closed within 365 days of spud date.	
I hereby certify that the above state	tements are true and corre	ct to the bes	
11/21/07 Date	- Sh		NOV 2 1  CONSERVATION WICHITAE
	KCC OFF	ICE USE O	NLY Steel Pit RFAC RFAS
n.l1			
Date Received: 11 01 07 Permit Nu	mber:	Perm	nit Date: 11/28/07 Lease Inspection: 🗶 Yes No



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

November 28, 2007

Mr. Tim Hellman Lotus Operating Co., LLC 100 S. Main Ste 420 Wichita, KS 67202

Re: Drilling Pit Application

Zink Lease Well No. 2 SE/4 Sec. 20-25S-09W Reno County, Kansas

Dear Mr. Hellman:

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 **all pits must be lined with bentonite**. 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 within 72 hours 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 (316) 630-4000 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: File