# For KCC Use: Effective Date: 7-30-07 District #

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

### NOTICE OF INTENT TO DRILL

December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

Form C-1

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

Expected Spud Date August 10 2007		ast
month day year	E2 - SW - NW Sec. 24 Twp. 29S S. R. 16	Vest
PERATOR: License# 31980	2050feet from VN / S Line of Section	
lame. Lotus Operating Co. LLC	test from E / V W Line of Section	ì
ddress: 100 S. Main, Ste 420	Is SECTION   ✓ Regularirregular?	
ity/State/Zip: Wichita, KS 67202	(Note: Locate well on the Section Plat on reverse side)	
ontact Person: Tim Hellman	County: Kiowa	
hone: 316-262-1077	Lease Name: Piester Well #: 1	
	Field Name: Wildcat	
ONTRACTOR: License# 5929	Is this a Prorated / Spaced Field?	No
ame: Duke Drig Co. Inc.	Target Formation(s): Lansing / Arbuckle	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 1485	
	Ground Surface Elevation: est 2000 feet	MSL
✓ Oil Enh Rec Infield ✓ Mud Rotary	Water well within one-quarter mile:	No
Gas Storage Pool Ext. Air Rotary		∐No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 180'	
Selsmic;# of Holes Other	Depth to bottom of usable water: 180'	
Other	Surface Pipe by Alternate:  1 2	
OVARACO: old well information on fallow-	Length of Surface Pipe Planned to be set: 250 +	
OWWO: old well information as follows:	Length of Conductor Pipe required: NA	
Operator:	Projected Total Depth: 4975	
Well Name:	- Formation at Total Depth: Arbuckle	
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:	
irectional, Deviated or Horizontal wellbore?	Well Farm Pond Other Hauled	
Yes, true vertical depth:	DWR Permit #:	
ottom Hole Location:	(Note: Apply for Permit with DWR	-
		nia.
	Will Cores be taken? Yes ✓	No
		No
CC DKT #:	Will Cores be taken? Yes ✓	No
CC DKT #:AFF	Will Cores be taken?	No
AFFI he undersigned hereby affirms that the drilling, completion and eventual pl	Will Cores be taken?	No
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Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

JUL 2 3 2007

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

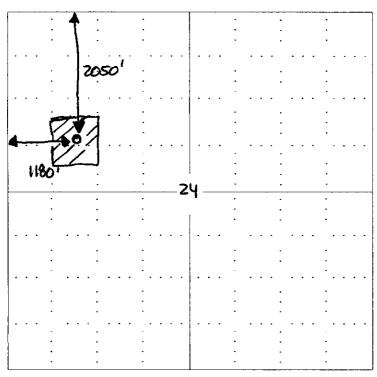
If the Intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

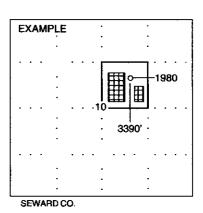
API No. 15 - 097-21615-0000	Location of Well: County: Kiowa		
Operator: Lotus Operating Co. LLC	2050 feet from VN / S Line of Section		
Lease: Piester	1180 feet from E / W Line of Section		
Well Number: 1 Field: Wildcat	Sec. 24 Twp. 29S S. R. 16 East ✓ Wes		
Number of Acres attributable to well: 10	Is Section:   ✓ Regular or Irregular		
QTR / QTR / QTR of acreage: E2 _ SW 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.)





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 section's south / north and east / west.
- 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

P. P			<del>-</del>		
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.: Piester #1		Pit Location (QQQQ):			
Type of Pit:	Pit is:		_E2 _ SW _ NW		
Emergency Pit Burn Pit	Proposed Existing		Sec. 24 Twp. 29S R. 16 East V West		
Settling Pit	if Existing, date constructed:		2050 Feet from 🗸 North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		1180 Feet from East / V West Line of Section		
(If WP Supply API No. or Year Drilled)	4800	(bbls)	Kiowa		
Is the pit located in a Sensitive Ground Water Area? ✓ Yes		Chloride concentration: mg/l			
In the bottom balow ground level?			(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?  Bentonite and drilling solids seal the pits		
Pit dimensions (all but working pits):	DO Length (fe	<sub>eet)</sub> 100	Width (feet)		
Pit dimensions (all but working pits):Length (feet)Width (feet)					
material, thickness and installation procedure		inici iniciginy, i	ncluding any special monitoring.		
Source of in		Depth to shallo Source of infor	west fresh waterfeet. 6 mation: JR - LGS		
		measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
		Type of material utilized in drilfing/workover: Chemical mud			
			Number of working pits to be utilized: 0		
		Abandonment procedure: Pits are allowed to dry completly and backfilled when conditions allow			
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.					
July 20, 2007 Date		dui!	ignature of Applicant or Agent		
KCC OFFICE USE ONLY Line w/ clay / Bent RFASAC					
Date Received: 7/23/07 Permit Num	ber:	Permi	it Date: 7/25 c7 Lease Inspection: Tes No		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 \*ANSAS CORPORATION COMMISSION



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

July 25, 2007

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

RE: Drilling Pit Application
Piester Lease Well No. 1
NW/4 Sec. 24-29S-16W
Kiowa 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 <u>lined with bentonite or native clay</u>. 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, 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: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

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,

Kulty Haynes Kathy Haynes

**Environmental Protection and Remediation Department** 

Cc: File