For KCC Effective		3-2	20-07	7
District #				
SGA?	Yes	∐ 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 Spud Date 03 - 30 -07 month day year	Spot SW_NW_NE_Sec. 22_Twp. 29S_S. R.	East ✓ West	
31980	950' feet from V N / S L		
OPERATOR: License# 31980 Name: Lotus Operating Co. LLC	2310' feet from VE / W L		
Address: 100 S. Main, Ste 420	Is SECTION ✓ RegularIrregular?	01 0000011	
Address: Too Within, St. 420 City/State/Zip: Wichita, KS 67202	•		
City/State/Zip: Tim Hellman	(Note: Locate well on the Section Plat on reverse :	side)	
Phone: 316-262-1077	County: Pratt	_# 1	
Phone:	Lease Name: <u>Jean</u> We Field Name: Wildcat	# #: <u>'</u>	
CONTRACTOR: License# 5929			
Name: Duke Drig Co. Inc.	Is this a Prorated / Spaced Field? Target Formation(s): Lansing / Arbuckle	Yes 🗸 No	
	Nearest Lease or unit boundary: 330		
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1937	feet MSL	
✓ Oil ✓ Enh Rec Infield ✓ Mud Rotary ✓	Water well within one-quarter mile:	Ves /wo	
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	Yes No	
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 180'		
Seismic; # of Holes Other	Depth to bottom of usable water: 225 /80		
Other	Surface Pine by Atternate: 1 1 2		
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 300'		
Operator:	Length of Conductor Pipe required: none		
Well Name:	Projected Total Depth: 5200'		
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle		
	Water Source for Drilling Operations:		
Directional, Deviated or Horizontal wellbore? Yes ✓ No	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 Vo	
	If Yes, proposed zone:		
AECI	DAVIT		
The undersigned hereby affirms that the drilling, completion and eventual plu			
	agging of this well will comply with K.O.A. 33 et. 3eq.		
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 and the search of the search	If by circulating cement to the top; in all cases surface pipe and underlying formation. istrict office on plug length and placement is necessary prior ged or production casing is cemented in; ed from below any usable water to surface within 120 days: #133,891-C, which applies to the KCC District 3 area, afternote plugged. In all cases, NOTIFY district office prior to an	or to plugging; of spud date. nate II cementing	
I hereby certify that the statements made herein are true and to the best of			
Date: 3/12/07 Signature of Operator or Agent:	Title: Managing Men	nber	
	Remember to:		
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;		
API # 15 - 151-22261-0000	- File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;		
Conductor pipe required None feet	Notify appropriate district office 48 hours prior to workover	. ~	
Minimum surface pipe required 200 feet per Alt. 1)	- Submit plugging report (CP-4) after plugging is completed	d ;	
Approved by: \$41.3-15-07	- Obtain written approval before disposing or injecting salt	water.	
9-15-07	- If this permit has expired (See: authorized expiration date)		
(This authorization expires: / 1/2 / (This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.		
	Well Not Drilled - Permit Expired		
Spud date: Agent:	Signature of Operator or Agent:	\ <u>`</u>	
4,4,4,11,11,11,11,11,11,11,11,11,11,11,1	Date: KANSAS CORPORAT	الا ED الح	

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67262 PORATION COMMISSION

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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

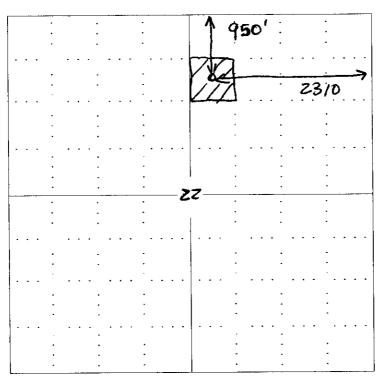
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

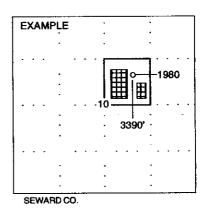
API No. 15 - 151-22261-0000	Location of Well: County: Pratt
Operator: Lotus Operating Co. LLC	950' feet from VN / S Line of Section
Lease: Jean	2310' feet from F E / W Line of Section
Well Number: 1	Sec. 22 Twp. 29S S. R. 15 East ✓ Wes
Field: Wildcat	Is Section: ✓ Regular or Irregular
Number of Acres attributable to well: 10 QTR / QTR / QTR of acreage: SW - NW - NE	If Section is irregular, locate well from nearest corner boundary. Section comer 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.
- 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: 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.: #1 Jean			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SW - NW - NE</u>		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 22 Twp. 29S R 15 East West		
Settling Pit	If Existing, date constructed:		950' Feet from 🗸 North / 🗌 South Line of Section		
Workover Pit Haul-Off Pit Pit capacity:			2310' Feet from East / 7 West Line of Section		
(If WP Supply API No. or Year Drilled)	4800 (bbls)		Pratt County		
Is the pit located in a Sensitive Ground Water	Area? ✓ Yes	No	Chloride concentration:mg/l		
is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
✓ Yes No	Yes V	No	Bentonite and drilling solids seal the pits		
Pit dimensions (all but working pits):	O' Length (fe	et) 80'	Width (feet) N/A: Steel Pits		
	om ground level to de		(feet)		
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining					
material, thickness and installation procedure	<i>.</i>	iller illegrity, i	including any special monitoring.		
	,				
Distance to nearest water well within one-mile	e of pit	Depth to shallowest fresh water 32 feet. Source of information:			
<u> </u>		measuredwell 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: Pits are allowed to dry completly			
Does the slope from the tank battery allow all spilled fluids to		and backfilled when conditions allow. Drill pits must be closed within 365 days of spud date.			
flow into the pit? Yes No					
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
242/07					
3/12/07 Date		<u> </u>	Signature of Applicant or Agent		
KCC OFFICE USE ONLY Line wicky					
bont's					
Date Received: 3/13/c7 Permit Num	nber:	Perm	if Date: 3(15/67 Lease Inspection: X Yes No		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

RECEIVED KANSAS CORPORATION COMMISSION

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CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

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

March 15, 2007

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

RE: Drilling Pit Application Jean Lease Well No. 1 NE/4 Sec. 22-29S-15W Pratt County, Kansas

Dear Mr. Heliman:

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 **lined with bentonite or native clay**. 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: 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 Kathy Haynes

Environmental Protection and Remediation Department

Cc: File