For KCC Use:	11.24-04
Effective Date:	11.4.11
District #	<u> </u>
SGA? Yes N	n

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
	Ap 100'# of
Expected Spud Date November 17 2004	Spot
month day year	SW - SW - NW Sec. 11 Twp. 34 S. R. 6 V West
OPERATOR: License# 31980	feet from N / S Line of Section
Name: Lotus Operating Company, LLC	feet from E / W Line of Section
Address: 100 S. Main, Ste. 420, Wichita, KS 67202 (6 30 0)	Is SECTION Regular Irregular? Person Section
City/State/Zip: Wichita, KS 67202 Contact Person: Tim Hellman	(Note: Locate well on the Section Plat on reverse side)
Phone: 316-262-1077	County: Harper
1 3005	Lease Name: Martell
CONTRACTOR: License#	rield Mairie.
Name: Duke Drlg Co. Inc.	Is this a Prorated / Spaced Field? Target Formation(s): Layton, KC, Miss, Simp Yes ✓ No
Well Drilled For: Well Class: Type Equipment	Nearest Lease or unit boundary: 330
✓ Oil Enh Rec Infield ✓ Mud Rotary	Ground Surface Elevation: 1256 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes ✓ No
OWWO Disposal V Wildcat Cable	Public water supply well within one mile:
Seismic; # of Holes Other	Depth to bottom of fresh water: 100 Depth to bottom of usable water: 200 \ 80 \ .
Other	
If OWWO: old well information as follows:	Surface Pipe by Alternate: ✓ 1
Operator:	Length of Conductor Pipe required: NONE
Well Name:	Projected Total Depth: 5000'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No If Yes, true vertical depth:	Well Farm Pond Other XXXX
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR ☐) Will Cores be taken? ✓ Yes ✓ No
	Will Cores be taken? Yes ✓ No If Yes, proposed zone:
	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plint is agreed that the following minimum requirements will be met:	ugging of this well will comply with K.S.A. 55 et. seq.
Notify the appropriate district office <i>prior</i> to spudding of well;	
 A copy of the approved notice of intent to drill shall be posted on each of the minimum amount of surface pipe as specified below shall be see through all unconsolidated materials plus a minimum of 20 feet into the lift the well is dry hole, an agreement between the operator and the district office will be notified before well is either plug. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be 	It by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. Identification of the surface of the s
hereby certify that the statements made herein are true and to the best of	my knowledge and belief.
Date: 11/2/2004 Signature of Operator or Agent:	Managing Mamber
Date: 11/2/2004 Signature of Operator or Agent:	Title: Managing Member
For KCC Upo ONLY	Remember to:
For KCC Use ONLY API # 15 - 077 - 2150 /- 00-00	- File Drill Pit Application (form CDP-1) with Intent to Drill;
	- 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 or re-entry;
Minimum surface pipe required 200 feet per Alt. 1 \$ Approved by: RTP11-19-04	 Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.
This authorization expires: 5.19.05 (This authorization void if drilling not started within 6 months of effective date.)	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
Spud date:Agent:	Signature of Operator or Agent: Date: Date: NOV 04 2004 KCC WICHITA
	Date:
Mail to: KCC - Conservation Division, 130 S	S. Market - Room 2078, Wichita, Kansas 67202
	Ka- 42nn
	NIC NIL
	·VICHITA
	"'/4

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	Location of Well: County: Harper
Operator: Lotus Operating Company, LLC	2200 feet from VN/ S Line of Section
Lease: Martell	230- 436 feet from E / V W Line of Section
Well Number: 1 Field: Wildcat	Sec. 11 Twp. 34 S. R. 6 East ✓ Wes
Number of Acres attributable to well: 10	Is Section: ✓ Regular or Irregular
QTR / QTR / QTR of acreage: SW - SW - NW - NW - NW - P	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.)

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1				 	

RECEIVED NOV 0 4 2004 KCC WICHITA

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

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

November 19, 2004

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

Re: Drilling Pit Application

Martell Lease Well No. 1 NW/4 Sec. 11-34S-06W Harper 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>all pits must be lined with bentonite</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 within 72 hours after drilling operations have ceased.

If production casing is set all completion fluids shall be removed on a daily basis.

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. Also, please file the enclosed CDP-5, Surface Pond Waste Transfer, within 30 days of fluid removal.

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: Doug Louis