For KCC Use: Effective Date: District # SGA2 Ves VNo

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

SGA? ☐ Yes ☑ No		ITENT TO DRILL e (5) days prior to commencing well	All blanks must be Filled
Expected Spud Date: OPERATOR: License# Name: LB Exploration, Inc. Address 1: 2135 2nd Road	7/20/2008 month day year 33186	(3-0/0/0/0) 1,480 feet from X	S. R. 10 E WW N / S Line of Section E / W Line of Section
Address 2: City: Holyrood Contact Person: Michael Po Phone: 785-252-8034	State: KS Zip: 67450 +	(Note: Locate well on the Section Plat of County: Ellsworth Lease Name: Kootz 18 Field Name: Kraft-Prusa	on reverse side)
CONTRACTOR: License# Name: Royal Drilling, Inc.	33905	Is this a Prorated / Spaced Field? Target Formation(s). Arbuckle	Yes No
Well Drilled For: Oil Enh B Gas Storag Dispos	e Pool Ext. Air Rotary sal Wildcat Cable	Nearest Lease or unit boundary line (in footage): 336 Ground Surface E-evation: 1841 Water well within pne-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: 100	1eet MSL Yes No
Other:	nformation as follows:	Depth to bottom of usable water:320. Surface Pipe by Alternate:	40'
Operator: Well Name: Original Completion Da	te: Original Total Depth:	Length of Conductor Pipe (if any): Projected Total Depth: 3350' Formation at Total Depth: Arbuckle Water Source for Drilling Operations:	
Directional, Deviated or Hor If Yes, true vertical depth: Bottom Hole Location: KCC DKT #:	izontal wellbore?Yes X No	Well Farm Pond Other: DWR Permit #: (Note: Apply for Permit with DW) Will Cores be taken? If Yes, proposed zone:	YR Yes No
	AFF		RECEIVED NSAS CORPORATION COMMISSION
It is agreed that the following	ng minimum requirements will be met:	gging of this well will comply with K.S.A. 55 et. seq.	JUL 14 2008
 A copy of the appro The minimum amouthrough all unconso If the well is dry hole The appropriate dis If an ALTERNATE II Or pursuant to Appe 	lidated materials plus a minimum of 20 feet into the e, an agreement between the operator and the dist trict office will be notified before well is either plugg COMPLETION, production pipe shall be cemented andix "B" - Eastern Kansas surface casing order #1	by circulating cement to the top; in all cases surface pile a underlying formation. rict office on plug length and placement is necessary p	orior to plugging; AYS of spud date. Iernate II cementing
I hereby certify that the standard Date: 7/11/2008	atements made herein are true and correct to the beautiful and correct to	est of my knowledge and belief. Title: President	dent
For KCC Use ONLY	21224-0000	Remember to: - File Drill Pit Application (form CDP-1) with Intent to	l l
API # 15 - 053 - Conductor pipe required Minimum surface pipe red Approved by:	None feet feet guired 340 feet per ALT	 File Completion Form ACO-1 within 120 days of sp File acreage attribution plat according to field prora Notify appropriate district office 48 hours prior to w Submit plugging report (CP-4) after plugging is con Obtain written approval before disposing or injectin 	ation orders; orkover or re-entry; npleted (within 60 days);
This authorization expire		If this permit has expired (See: authorized expiration check the box below and return to the address below the box below and return to the address below the box below and return to the address below the box below	· ·
Spud date:	Agent:	Signature of Operator or Agent:	<u> </u>

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 - 053-21224-0000			
Operator: LB Exploration, Inc.	Location of Well: County: Elisworth		
Lease: Kootz 18	1,480	feet from X N / S Line of Section	
Well Number: 1	990	feet from 🛛 E / 🔲 W Line of Section	
Field: Kraft-Prusa	Sec. 18 Twp. 17	S. R. ¹⁰ ☐ E 🔀 W	
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: W/2 - E/2 - NE/4 -	Is Section: Regular or	Irregular	
	If Section is Irregular, locate Section corner (sed: NE	e well from nearest corner boundary.	

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.)

RECEIVED
KANSAS CORPORATION COMMISSION

JUL 14 2008

CONSERVATION DIVISION
WICHITA, KS

EXAMPLE

SEWARD CO.

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.

NOTE: In all cases locate the spot of the proposed drilling locaton.

- 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: LB Exploration, Inc.		License Number: 33186		
Operator Address: 2135 2nd Road			Holyrood KS 67450	
Contact Person: Michael Petermann		Phone Number: 785-252-8034		
Lease Name & Well No.: Kootz 18			Pit Location (QQQQ):	
Type of Pit: Pit is:			160'S W/2 E/2 NE/4	
Emergency Pit Burn Pit Proposed		Existing	Sec. 18 Twp. 17 R. 10 East West	
Settling Pit Drilling Pit If Existing, date co		onstructed:	1,480 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit Pit capacity:			990 Feet from East / West Line of Section	
(If WP Supply API No. or Year Drilled)	400	(bbls)	Ellsworth County	
Is the pit located in a Sensitive Ground Water Ar	rea? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? Native Mud	
Pit dimensions (all but working pits): 80			Width (feet)	
	n ground level to de	. ,	(leet) No Fit	
If the pit is lined give a brief description of the lir material, thickness and installation procedure.	ner	Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.		
Distance to nearest water well within one-mile of pit 85 4,623 feet Depth of water well 190 feet		Depth to shallo		
Emergency, Settling and Burn Pits ONLY:			well owner electric log KDWR over and Haul-Off Pits ONLY: Fresh mud	
Producing Formation:			al utilized in drilling/workover: Fresh mud	
			king pits to be utilized:	
Barrels of fluid produced daily:		Abandonment procedure: Evaporate and backfill		
'		Abandonment	procedure: Evaporate and backfill	
Does the slope from the tank battery allow all sp flow into the pit? Yes No	pilled fluids to		pe closed within 365 days of spud date. RECEIVEL	
Does the slope from the tank battery allow all sp		Drill pits must t	pe closed within 365 days of spud date. KANSAS CORPORATION COMES of my knowledge and belief.	
Does the slope from the tank battery allow all sp flow into the pit? Yes No		Drill pits must to correct to the best	pe closed within 365 days of spud date. RECEIVEL KANSAS CORPORATION COM	
Does the slope from the tank battery allow all sp flow into the pit? Yes No	ents are true and c	Drill pits must to correct to the best	conservation Division and the conservation of Applicant or Agent RECEIVEL CONSERVATION DIVISION OF A CONSERVATION OF A CONSERVATION DIVISION OF A CONSERVATION OF A C	