# For KCC Use: Effective Date: 5-25-08 District # 3 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

## NOTICE OF INTENT TO DRILL

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

Expected Sourd Date: May 23, 2008		
Expected Spud Date: May 23, 2006  month day year	Spot Description:	—
	- S2 - SE - SW Sec. 34 Twp. 32	
OPERATOR: License# 33365	feet from [ ]	I / X S Line of Section
Name: Layne Energy Operating, LLC		/ W Line of Section
Address 1: 1900 Shawnee Mission Parkway	Is SECTION: Regular Irregular?	
Address 2:	<del></del>	roumana aidal
City: Mission Woods State: KS Zip: 66205 + 2001	(Note: Locate well on the Section Plat on Montgiomery	reverse side)
Contact Person: Timothy H. Wright	County: Montgomery	14.34
Phone: 913-748-3960	Lease Name: BoMac Farms	Well #: 14-34
	Field Name: Cherokee Basin Coal	
CONTRACTOR: License#_33606 /	is this a Prorated / Spaced Field?	☐Yes XNo ~
Name: Thornton Air	Target Formation(s): Cherokee Coals	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 389	
	Ground Surface Elevation: 791	feet MSL
Oil Enh Rec X Infield Mud Rotary	Water well within one-quarter mile:	Yes X No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	Yes X No
Disposal Wildcat Cable	Depth to bottom of fresh water: 150'	
Seismic ; # of Holes Other	Depth to bottom of usable water: 175'	
Other:		<del></del>
If OWWO: old well information as follows:	Surface Pipe by Alternate:	
	Length of Surface Pipe Planned to be set: 20'	
Operator:	Length of Conductor Pipe (if any): Note	
Well Name:	Projected Total Depth: 1500'	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond X Other:	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	Π,
KCC DKT #:		
100 ВКІ п.	Will Cores be taken?	l Yes XINo
тоо от п.	Will Cores be taken? If Yes, proposed zone:	Yes No
100 DIT #.	Will Cores be taken?  If Yes, proposed zone:	
	ff Yes, proposed zone:	RECEIVED
AFFI	#Yes, proposed zone:	
AFFI The undersigned hereby affirms that the drilling, completion and eventual plug	#Yes, proposed zone:	RECEIVED ANSAS CORPORATION COMMISSI
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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 - 125 - 31639-00-00	
Operator: Layne Energy Operating, LLC	Location of Well: County: Montgomery
Lease: BoMac Farms	389 feet from N / X S Line of Section
Well Number: 14-34	2,016 feet from E / W Line of Section
Field: Cherokee Basin Coal	Sec. 34 Twp. 32 S. R. 15 X E W
Number of Acres attributable to well:	is Section: Regular or Irregular
QTR/QTR/QTR/QTR of acreage: S2 _ SE SW	67 -2 - C
	If Section is Inregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

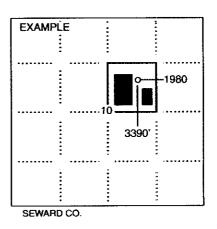
**PLAT** (Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)

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RECEIVED KANSAS CORPORATION COMMISSION

MAY 2 0 2008

CONSERVATION DIVISION WICHITA, KS



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 south / north and east / west outside section lines.
- 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

P				
Operator Name: Layne Energy Operating, LLC		License Number: 33365		
Operator Address: 1900 Shawnee	Mission Pa	rkway	Mission Woods KS 66205	
Contact Person: Timothy H. Wright		Phone Number: 913-748-3960		
Lease Name & Well No.: BoMac Farms 14-34		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>S2_SE_SW</u>	
Emergency Pit Burn Pit	Proposed Existing		Sec. 34 Twp. 32 R. 15 East West	
Settling Pit Drilling Pit	If Existing, date constructed:		389 Feet from North / South Line of Section	
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity: (bbls)		2,016 Feet from East / West Line of Section	
(If WP Supply API No. or Year Drilled)			Montgomery County	
Is the pit located in a Sensitive Ground Water	Area? Yes X	No	Chloride concentration:mg/l	
		(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?  Yes No	evel? Artificial Liner?  Yes No		How is the pit lined if a plastic liner is not used?  self-sealing	
Soll-Sealing				
Pit dimensions (all but working pits): Length (feet) Width (feet) N/A: Steel Pits  Depth from ground level to deepest point: 3 (feet) No Pit				
If the pit is lined give a brief description of the liner  Describe procedures for periodic maintenance and determining				
		ncluding any special monitoring.		
Source of inform		west fresh water		
none 5 10 3		measu		
		over and Haul-Off Pits ONLY:		
Producing Formation: Type of material		al utilized in drilling/workover: Tesh water mud		
_		king pits to be utilized:		
Barrels of fluid produced daily: Abandonment		procedure: Let evaporate until dry, then backfill and restore		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be		pe closed within 365 days of spud date.		
KANSAS CORPORATION CONSUSTIN				
Thereby colar, and the debte distance and the distance and best of my knowledge and belief.				
April 16, 2008				
Date		J A JA	gnature of Applicant or Agent WICHITA, KS	
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
Date Received: 5/20/08 Permit Number: Permit Date: 5/20/08 Lease Inspection: Yes No				
remit Date. 5/20 Lease inspection. Tes Mo				