For KCC Use: District

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 KUU five (
Expected Spud Date: August 22, 2008	Spot Description: 37.409169 -95.911108
month day year	S2 _ S2 _ NE
33365 V	(a/a/a/a) 2.252 feet from \times N / \times S Line of Section
OPERATOR: Licerise#	1,250 feet from X E / W Line of Section
Name: Layne Energy Operating, LLC	Is SECTION: Regular Irregular?
Address 1: 1900 Shawnee Mission Parkway	IS SECTION. Megular Miregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Timothy H. Wright	County: Wilson
Phone: 913-748-3960	Lease Name: Beemer Well #: 8-30
	Field Name: Cherokee Basin Coal
CONTRACTOR: License# 33606 V Name: Thornton Air	Is this a Prorated / Spaced Field? Yes No
Name:	Target Formation(s): Cherokee Coals
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 394'
Oil / Enh Rec Xinfield Mud Rotary /	Ground Surface Elevation: 940feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile: Yes No
Seismic; # of Holes Other	Depth to bottom of fresh water: 150' Depth to bottom of usable water: 200'
Other:	Surface Pipe by Alternate: I XII
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: A0' A0' Anne
	Length of Conductor Pipe (if any): None
Operator:	Projected Total Depth: 1500'
Well Name:	Formation at Total Depth: Mississippian
Original Completion Date: Original Total Depth:	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
KCC DKT #:	
KCC DKT #:	
KCC DKT #:	Will Cores be taken? Yes No
	Will Cores be taken? If Yes, proposed zone: RECEIVED
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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 - 205-27640-0000	
Operator: Layne Energy Operating, LLC	Location of Well: County: Wilson
Lease: Beemer	2,252 feet from N / S Line of Section
Well Number: 8-30	1,250 feet from X E / W Line of Section
Field: Cherokee Basin Coal	Sec. 30 Twp. 30 S. R. 14 🔀 E 🗌 W
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR/QTR/QTR of acreage: S2 S2 NE	Social Straight Strai
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

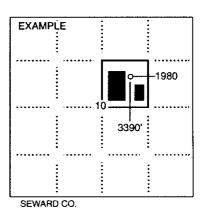
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

	 		•••••	2252 *	
	 				
*******	 •••••		********		1250
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RECEIVED KANSAS CORPORATION COMMISSION

AUG 18 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).
- 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: 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.: Beemer 8-30		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SŽ SŽ NE</u>	
Emergency Pit Burn Pit	Proposed Existing		Sec. 30 Twp. 30 R. 14 East West	
Settling Pit	If Existing, date constructed:		2,252 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:			
(If WP Supply API No. or Year Drilled)		(bbls)	Wilson 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 X	No	self-sealing	
Pit dimensions (all but working pits):	30 Length (fe	eet)20	Width (feet) N/A: Steel Pits	
Depth fi	rom ground level to de	eepest point:	3 (feet) No Pit	
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining				
material, thickness and installation procedure	3.	iner integrity, i	including any special monitoring.	
			$\left[\widetilde{\chi}^{\prime}\right]$	
			<u> </u>	
· · · · · · · · · · · · · · · · · · ·		owest fresh waterfeet.		
none /feet Depth of water well	Source of information feet measurements		ured well owner electric log KDWR	
		owest fresh waterfeet. rmation: uredwell ownerelectric logKDWR kover and Haul-Off Pits ONLY:		
1				
		rking pits to be utilized:2		
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 closed within 365 days of spud date. RECEIVED Liberary certify that the above statements are true and correct to the best of my knowledge and belief KANSAS CORPORATION COMN				
I hereby certify that the above state	ements are true and (correct to the bes	at at my thromody's and some	
August 15, 2008 August 15, 2008				
Date Signature of Applicant or Agent WICHITA KS				
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
Date Received: 8/18/08 Permit Num	-h - a.	5.	nit Date: 8/18/05 Lease Inspection: Yes No	
Date Received: 8/18/08 Permit Num	nber:	Perm	nit Date: 8/18/05 Lease Inspection: Yes No	