For KCC Use:	8-24-08
Effective Date: _	50100
District #/_	<u>ರ</u>
SGA? Ve	s No

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

A 0E 0000	07.075047 06.067070	
Expected Spud Date: August 25, 2008 month day year	Spot Description: 37.375047 -95.657978	
33365	N2 - SE - NE - SE Sec. 4 Twp. 31 S. R. 16 XE	-
OPERATOR: License#	feet from N / X S Line of Sec	
Name: Layne Energy Operating, LLC	Teet from KE / W Line of Sec	tion
Address 1: 1900 Shawnee Mission Parkway	ls SECTION: Affequiar Irregular?	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Timothy H. Wright	County: Montgomery	
Phone: 913-748-3960	Lease Name: Pierce Well #: 9-4 Field Name: Cherokee Basin Coal	
CONTRACTOR: License# 33606		No.
Name: Thomton Air	Is this a Prorated / Spaced Field? Target Formation(s): Cherokee Coals Yes X	40
	Nearest Lease or unit boundary line (in footage): 473.5	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 779 feet M	ISL.
Oil Enh Rec XInfield Mud Rotary	Water well within one-quarter mile:	No
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:	No
Seismic: # of Holes Other	Depth to bottom of fresh water: 158 /00	
Other:	Depth to bottom of usable water:	
If OWWO: old well information as follows:	Surface Pipe by Alternate: I I II	
	Length of Surface Pipe Planned to be set: 20'	
Operator:	Length of Conductor Pipe (if any): None	
Well Name:	Projected Total Depth: 1200' 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 #:	146H 0 to tolored	NI.
	Will Cores be taken?	IAO
	If Yes, proposed zone:	
	If Yes, proposed zone:	
	If Yes, proposed zone: RECEIVED KANSAS CORPORATION O))
The undersigned hereby affirms that the drilling, completion and eventual plug	If Yes, proposed zone: RECEIVEL RANSAS CORPORATION C	OMMISSIO
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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 - /25-31763-0000	
Operator: Layne Energy Operating, LLC	Location of Well: County: Montgomery
Lease: Pierce	1,803 feet from N / X S Line of Section
Well Number: 9-4	394 feet from X E / W Line of Section
Field: Cherokee Basin Coal	Sec. 4 Twp. 31 S. R. 16 🔀 E 🗌 W
Number of Acres attributable to well: QTR/QTR/QTR of acreage: N2 - SE - NE - SE	Is Section: 🔀 Regular or 🔲 Irregular
	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.)

RECEIVED KANSAS CORPORATION COMMISS			:		:	:	
AUG 1 9 2008		:	:	 	:	:	
CONSERVATION DIVISION WICHITA, KS		: :	: :	 :	:	: :	
EXAMPLE			:			:	
1980	394'						
3390'	3'	180			:		
		:	·	 	: :	:	
SEWARD CO.						:	

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

		· · · · · · · · · · · · · · · · · · ·			
Operator Name: Layne Energy Operating, LLC			License Number: 33365		
Operator Address: 1900 Shawnee	Mission Par	Mission Woods KS 66205			
Contact Person: Timothy H. Wright			Phone Number: 913-748-3960		
Lease Name & Well No.: Pierce	9-4	4	Pit Location (QQQQ):		
Type of Pit:	Pit is:		N2 SE NE SE		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 4 Twp. 31 R. 16 East West		
Settling Pit	If Existing, date constructed:		1,803 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity: (bbls)		394 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)			Montgomery		
Is the pit located in a Sensitive Ground Water	Area? 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? self-sealing		
	30 Length (fe	20			
Tit differisions (all but working pits).	DU Length (fe	et)	Width (feet) N/A: Steel Pits No Pit		
If the pit is lined give a brief description of the		, ,	edures for periodic maintenance and determining		
material, thickness and installation procedure			ncluding any special monitoring.		
	:				
Distance to nearest water well within one-mile of pit Depth to shallo			west fresh waterfeet.		
Source of in			mation:		
			ured Lwell owner L electric log (L)KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
			Type of material utilized in drilling/workover: fresh water mud		
			Number of working pits to be utilized:		
		and restore			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Abandonment procedure: Let evaporate until dry, then backfill and restore Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above state	ements are true and o	correct to the besi	t of my knowledge and belief. KANSAS CORPORATION COMMITTEE		
the state of the s			11		
August 18, 2008			AUG 19 2008		
Date		V/s	ignature of Applicant or Agent CONSERVATION DIVISION WIGHTA, KS		
	KCC (OFFICE USE O			
Date Received: 8 / 19 / 08 Permit Number: Permit			it Date: 8/14/08 Lease Inspection: 1 Yes No		
• •		, , 1			



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

August 19, 2008

Mr. Timothy H. Wright Layne Energy Operating, LLC 1900 Shawnee Mission Parkway Mission Woods, KS 66205-2001

RE:

Drilling Pit Application Pierce Lease Well No. 9-4 SE/4 Sec. 04-31S-16E Neosho County, Kansas

Dear Mr. Wright:

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 the free fluids must be removed. The fluids are to be removed from the reserve pit 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) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2004), 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

Environmental Protection and Remediation Department

cc: File