Effective Date: 12-23-07 District # ______ For KCC~Jse:

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

W

Must be approved by KCC live (
Expected Spud Date	Spot [✓] E	ast
month day year	05 104 14 31 16	/est
33365	2199feet from V N / S Line of Section	
OPERATOR: License# 33365 Name: Layne Energy Operating, LLC	1902feet fromE / _V W Line of Section	
Address: 1900 Shawnee Mission Parkway	Is SECTION Regular Irregular?	
City/State/Zip: Mission Woods, KS 66205	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Timothy H. Wright	County: Montgomery	
Phone: 913-748-3960	l ease Name: Miller Well #: 6-14	
	Field Name: Cherokee Basin Coal	
CONTRACTOR: License# 33606	Is this a Prorated / Spaced Field?	No
Name: Thornton Air	Target Formation(s): Cherokee Coals	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 441'	
	Ground Surface Elevation: 856' feet	
	Water well within one-quarter mile:	No
	Public water supply well within one mile:	No
OWWO Disposal Wildcat Cable Seismic:# of Holes Other	Depth to bottom of fresh water: 150'	
Other	Depth to bottom of usable water: 150'	
	Surface Pipe by Alternate: 1 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'	
Operator:	Length of Conductor Pipe required: None	
Well Name:	Projected Total Depth: 1200' Formation at Total Depth: Mississippian	
Original Completion Date:Original Total Depth:	Torriation at total boptis.	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations: Well	
If Yes, true vertical depth:		
	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR)	_
MOO BUT II.	Yea M	' Na
KCC DKT #:	Will Cores be taken?Yes NYON ASSOCIATION PROCEIVED	∐No }
KCC DKT #:	Will Cores be taken?	<u></u>
	If Yes, proposed zone: RECEIVED KANSAS CORPORATION C) Ommissk
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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 - 125-31501-0000	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	2199 feet from VN / S Line of Section
Lease: Miller	feet from E / V W Line of Section
Well Number: 6-14 Field: Cherokee Basin Coal	Sec. 14 Twp. 31 S. R. 16 Fast Wes
Number of Acres attributable to well:	Is Section: 📝 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: SE NW	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.)

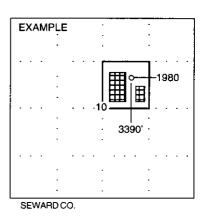
(Show footage to the nearest lease or unit boundary line.)

 2199'	
 :	
 1902'	
	: :
	: : : : : : : : : : : : : : : : : : :
· · · · · · · · · · · · · · · · · · ·	

RECEIVED KANSAS CORPORATION COMMISSION

DEC 18 2007

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:

- 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.
- 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 Parkway, Mission Woods, KS 66205					
Contact Person: Timothy H. Wright		Phone Number: (913) 748 - 3960			
Lease Name & Well No.: Miller 6-14			Pit Location (QQQQ):		
Type of Pit:	Pit is:		NG SE NW		
Emergency Pit Burn Pit	Proposed Existing		Sec. 14 Twp. 31 R. 16		
Settling Pit	If Existing, date or	onstructed:	2199 Feet from 🗸 North / 🗌 South Line of Sec	tion	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / ✓ West Line of Sec	tion	
		(bbls)	Montgomery Cou	inty	
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🔽	No	Chloride concentration:m (For Emergency Pits and Settling Pits only)	g/I	
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? Self-Sealing		
Pit dimensions (all but working pits):3	O' Length (fe	eet) 20'	Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	eepest point: 3'	(feet)		
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					
				573	
		west fresh waterfeet.			
		Source of infor measu	mation: uredwell owner electric logKDWR	31501-0000	
		Drilling, Work	over and Haul-Off Pits ONLY:	- B	
Producing Formation:		Type of materia	rial utilized in drilling/workover: Fresh Water Mud		
		king pits to be utilized: Two	_ •		
		procedure: Let evaporate until dry, then backfill	_		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be		be closed within 365 days of spud date. RECE			
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. KANSAS CORPORATION COMMISS					
	,	١ ٨٨	DEC 1	8,2007	
<u>December 14, 2007</u> Date	gradi styrida garina) code # S	CONSERVATION Agent WICHT	ON DIVISION	
KCC OFFICE USE ONLY					
Date Received: 12 (15/07 Permit Num	ber:	Permi	it Date: 12/18/07 Lease Inspection: Yes 🗶 No		