

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

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

Expected Spud Date February 4, 2008	Spot ✓ East
month day year	<u>NE SW</u> Sec. 27 Twp. 32 S. R. 16 West
OPERATOR: License#_33365	2158feet fromN / ✓S Line of Section
Name: Layne Energy Operating, LLC	2198feet fromE / _V W Line of Section
1900 Shawnee Mission Parkway	Is SECTION Regular Irregular?
Address: 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	Lease Name. Martin Well #: 11-27
	Field Name: Cherokee Basin Coal
CONTRACTOR: License# 33606	Is this a Prorated / Spaced Field? Yes ✓ No
Name: Thornton Air	Target Formation(s): Cherokee Coals
	Nearest Lease or unit boundary: 442'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 787 feet MSL
☐ Oil	Water well within one-quarter mile: Yes ✓ No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 150'
Seismic;# of Holes Other	Depth to bottom of usable water: 150'
Other	Surface Pipe by Alternate: 1 2
	Length of Surface Pipe Planned to be set: 20'
If OWWO: old well information as follows:	Length of Conductor Pipe required: None
Operator:	Projected Total Depth: 1200'
Well Name:	Formation at Total Depth: Mississippian
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Well Farm Pond Other X
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken? Yes ✓ No
ROO DR1 #.	If Yes, proposed zone:
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	DAVIT RECEIVED (CANSAS CORPORATION COMMIS
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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 - 125-315-28-0000	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	2158 feet from ☐ N / ✓ S Line of Section
Lease: Martin	2198 feet from E / 🗸 W Line of Section
	Sec. 27 Twp. 32 S. R. 16 V East West
Field: Cherokee Basin Coal	
Number of Acres attributable to well: NE SW	Is Section: 📝 Regular or 🗌 Irregular
QTR / QTR / QTR of acreage: NE SW	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.)

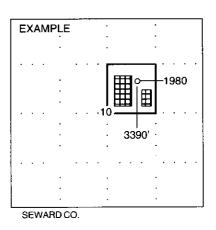
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RECEIVED

«ANSAS CORPORATION COMMISSION

JAN 29 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 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.: Martin 11-			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>NE</u> - <u>SW</u>		
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 27 Twp. 32 R. 16		
Settling Pit	If Existing, date constructed:		2158 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		2198 Feet from East / West Line of Section		
		(bbls)	Montgomery County		
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?		How is the pit lined if a plastic liner is not used?		
✓ Yes No	☐ Yes 🗸 I	No	Self-Sealing		
Pit dimensions (all but working pits):3	Pit dimensions (all but working pits): 80' Length (feet) Width (feet) N/A: Steel Pits				
Depth fr	rom ground level to de	eepest point: 3'	(feet)		
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring.		
material, modifiess and modification procedure	•	,			
Distance to nearest water well within one-mile of pit Depth to shallo		owest fresh water			
a 56 9 Source of info		1 (2) 1 (2)			
		,	over and Haul-Off Pits ONLY:		
1		Type of materia	al utilized in drilling/workover: Fresh Water Mud		
		rking pits to be utilized: Two			
Barrels of fluid produced daily: Abandonment		procedure: Let evaporate until dry, then backfill			
Does the slope from the tank battery allow all spilled fluids to		and restore			
		Drill pits must	be closed within 365 days of spud date.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. KANSAS CORPORATION COMMISSION					
JAN 2 9 2008					
<u>January 28, 2008</u> Date			Signature of Applicant or Agent CONSERVATION DIVISION		
KCC OFFICE USE ONLY					
Date Received: 1/29 08 Permit Num	nber:	Perm	nit Date: '(건역(여정 Lease Inspection: Tyes 및 No		