For KCC Use: Effective Date: District #_ Yes 🗶 No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 December 2002 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 Spud Date May 15, 2007	Spot VEast
month day year	- N2 SW Sec. 28 Twp. 31 S. R. 17 West
OPERATOR: License# 33365 V	1974' feet from N / V S Line of Section
Name = 1 avne Energy Operating 11 C	leet from to yet time of Section
Address: 1900 Shawnee Mission Parkway	Is SECTION Regular Irregular?
City/State/Zip: MISSION WOODS, NS 00205	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Victor H. Dyal	County: Montgomery
Phone: 913-748-3960	Lease Name: Racy Well #: 12-28
33606	Field Name: Cherokee Basin Coal
CONTRACTOR: License# 33606	Is this a Prorated / Spaced Field?
Name: Thornton Air	Target Formation(s): Cherokee Coals
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 1165'
	Ground Surface Elevation: 916' feet MSL
	Water well within one-quarter mile:
	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
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: 1100 Feet
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian
/	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	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
	If Yes, proposed zone:
The undersigned hereby affirms that the drilling, completion and eventual p	IDAVIT RECEIVED lugging of this well will comply with KARSAS EGREGATION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventual plus agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea. 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into te. 4. If the well is dry hole, an agreement between the operator and the center of the surface of the specified before well is either pluse. 5. The appropriate district office will be notified before well is either pluse. 6. If an ALTERNATE II COMPLETION, production pipe shall be cement or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall thereby certify that the statements made herein are true and to the best of the spud date.	MAY 1 0 2007 ch drilling rig: the by circulating cement to the top; in all passes expension provided be set me underlying formation. Wichita, KS. listrict office on plug length and placement is necessary prior to plugging; aged or production casing is cemented in; led from below any usable water to surface within 120 days of spud date. #133,891-C, which applies to the KCC District 3 area, alternate II cementing the plugged. In all cases, NOTIFY district office prior to any cementing. If my knowledge and belief.
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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 - 125-31368-0000	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	1974' feet from N / S Line of Section
Lease: Racy	1165' feet from E / V W Line of Section
Well Number: 12-28	Sec. 28 Twp. 31 S. R. 17 ✓ East Wes
Field: Cherokee Basin Coal	
Number of Acres attributable to well:	Is Section: 🗸 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: N2 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.)

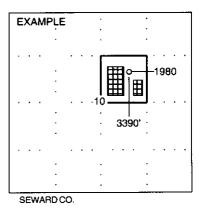
(Show footage to the nearest lease or unit boundary line.)

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RECEIVED KANSAS CORPORATION COMMISSION

MAY 1 0 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:

- 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).



CORNERSTONE REGIONAL SURVEYING, LLC

1921 North Penn Ave. Independence, KS 67301

Telephone: 620-331-6767 Fax: 620-331-6776

WELL LOCATION REPORT

Including Latitude & Longitude

LEASE NAME:	Racy 12-28		
COUNTY:	Montgomery		
OPERATOR:	Layne Energy		
LOCATION:	1974' FSL, 1165' FWL, Sec. 28, Twp 31S, Rge. 17E		
LATITUDE:	N2-5W N37° 18' 56.86" 37.315794		
LONGITUDE:	W 95° 33' 11.51" -95. 55 3197		
GROUND ELEVATION:	916 feet		
SCALE:	1" = 2000'		
DATE:	Mayb 4, 2007		
SURVEYED BY:	Adam Grove & Tracy Barnett		
DRAWN BY:	Gary Walker		
AUTHORIZED BY:	Kimberlee Dixon		
DIRECTIONS	See reverse for directions from 5600 Rd. and 5500 Rd.		

11651

RECEIVED KANSAS CORPORATION COMMISSION

MAY 1 0 2007

CONSERVATION DIVISION WICHITA, KS

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 O	Operator Name: Layne Energy Operating, LLC		License Number: 33365	
Operator Address: 1900 Shawnee Mission Parkway, Mission Woods, KS 66205			Mission Woods, KS 66205	
Contact Person: Victor H. Dyal		Phone Number: (913) 748 - 3960		
Lease Name & Well No.: Racy 12-28			Pit Location (QQQQ):	
Type of Pit:	Pit is:			
Emergency Pit Burn Pit	Proposed Existing		Sec. 28 Twp. 31 R. 17 🗸 East 🗌 West	
Settling Pit	If Existing, date c	onstructed:	1974' Feet from North / 🗸 South Line of Section	
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:		Feet from East / ✓ West Line of Section	
(If WP Supply API No. or Year Drilled)		(bbis)	Montgomery 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 🗸	No	Self-Sealing	
Pit dimensions (all but working pits):3	0' Length (fe	eet)20'	Width (feet) N/A: Steel Pits	
	om ground level to de		(feet)	
		Describe proce	edures for periodic maintenance and determing notuding any special monitoring RECEINTENT COMMISSION	
			MAY 1 0 2007	
			CONSERVATION DIVISION WIGHTA, KS	
• • • • • • • • • • • • • • • • • • • •		Depth to shallo Source of infor	west fresh waterfeet.	
<u> ✓ none</u> feet Depth of water wellfeet		measu	redwell owner electric logKDWR	
Emergency, Settling and Burn Pits ONLY:			Drilling, Workover and Haul-Off Pits ONLY:	
			Type of material utilized in drilling/workover: Fresh Water Mud	
			king pits to be utilized: Two	
Barrels of fluid produced daily:		Abandonment and restore	procedure: Let evaporate until dry, then backfill	
Does the slope from the tank battery allow all spilled fluids to			restore its must be closed within 365 days of spud date.	
I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief.	
2000				
May 8, 2007 Date		Mille	Huge/ ignature of Applicant or Agent	
Date				
KCC OFFICE USE ONLY				
Date Received: 5/10/07 Permit Number: Permit Date: 5/10/07 Lease Inspection: Yes X No				