For KCC Use: 1-28-07 KANSA OIL 6

KANSAS CORPORATION COMMISSION CORPORATION COMMISSION

OIL & GAS CONSERVATION DIVISION

JAN 2 3 2007

SION Form C-1
December 2002
Form must be Typed

SGA? Yes No NOTICE OF IN	Form must be Signed All blanks must be Filled to (5) days prior to commencing WSERVATION DIVISION
	WICHITA, KS
Expected Spud Date January 27, 2007	Spot
month day year	NW Sec. 1 Twp. 30 S. R. 16 West
33365	1980feet from N / ✓ S Line of Section
OPERATOR: License# 33365 Name: Layne Energy Operating, LLC	660 Feet from E / W Line of Section
Name: Layrie Energy Operating, EEO Address: 1900 Shawnee Mission Parkway	Is SECTION ✓ Regular Irregular?
Address:	
City/State/Zip: Contact Person: M. B. Nattrass	(Note: Locate well on the Section Plat on reverse side) County: Wilson
Phone: 913-748-3987	Lease Name: Hare Well #: 12-1
Phone: 515 7 15 555	Field Name: Neodesha
CONTRACTOR: License# 33606	
Name: Thornton Air	Is this a Prorated / Spaced Field? Target Formation(s): Cherokee Coals
	Negret Large of with boundary 660
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary.
Oil Enh Rec / Infield Mud Rotary	Ground Surface Elevation: 878 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes ✓ No
OWWO Disposal Wildcat Cable	Public water supply well within one mile:Yes Yes ✓ No
Seismic;# of Holes Other	Depth to bottom of fresh water: 150
Other	Depth to bottom of usable water: 208-153
0000	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 Feet
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian
	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
	If Yes, proposed zone:
	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	olugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 Notify the appropriate district office prior to spudding of well; 	
2. A copy of the approved notice of intent to drill shall be posted on ea	
	et by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into the	the underlying formation.
 If the well is dry hole, an agreement between the operator and the control of the appropriate district office will be notified before well is either plugible. 	district office on plug length and placement is necessary prior to plugging;
	ited from below any usable water to surface within 120 days of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	#133,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall	be plugged. In all cases, NOTIFY district office prior to any cementing.
i hereby certify that the statements made herein are true and to the best of	of my knowledge and belief.
MP	• /
Date: January 22, 2007 Signature of Operator or Agent: ///	Title: Agent
	Remember to:
Fac KOO Has ONLY	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;
API # 15 . 205-27095-0000	File acreage attribution plat according to field proration orders;
Conductor pipe required feet feet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 30 feet per Alt. 1/2	- Submit plugging report (CP-4) after plugging is completed;
Approved by: <u>Pu+ 1-23-07</u>	Obtain written approval before disposing or injecting salt water.
7-22-07	If this permit has expired (See: authorized expiration date) please
This authorization expires.	check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	Well Not Drilled - Permit Expired
Soud date: Agent:	Signature of Operator or Agent:

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

JAN 2 3 2007

Plat of acreage attributable to a well in a prorated or spaced field

CONSERVATION DIVISION WICHITA, KS

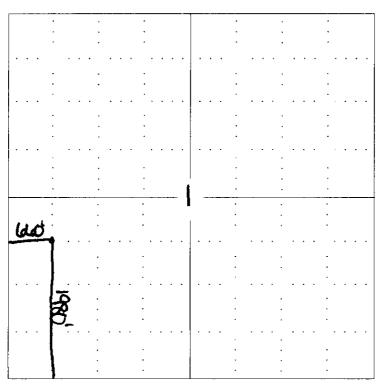
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

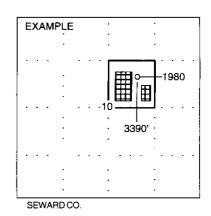
API No. 15 - 205-27095-000	Location of Well: County: Wilson
Operator: Layne Energy Operating, LLC	
Lease: Hare	feet from N / S Line of Section 660 feet from E / W Line of Section
Well Number: 12-1	Sec. 1 Twp. 30 S. R. 16 V East Wes
Field: Neodesha	
Number of Acres attributable to well: QTR / QTR of acreage: NW _ SW	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.)





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).

RECEIVED **CANSAS CORPORATION COMMISSION

Kansas Corporation Commission
Oil & Gas Conservation Division

JAN 2 3 2007

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

CONSERVATION DIVISION WICHITA, KS

→ Submit in Duplicate ←				
Operator Name: Layne Energy Operating, LLC		License Number: 33365		
Operator Address: 1900 Shawnee Mission Parkway,		Mission Woods, KS 66205		
Contact Person: M. B. Nattrass		Phone Number: (913) 748 - 3987		
Lease Name & Well No.: Hare 12-1		Pit Location (QQQQ):		
Type of Pit: ☐ Emergency Pit ☐ Burn Pit ☐ Settling Pit ☐ V Drilling Pit	Pit is: Proposed Existing If Existing, date constructed:			
Workover Pit Haul-Off Pit (If WP Supply AP! No. or Year Drilled)	Pit capacity: (bbls)		660 Feet from East / West Line of Section Wilson County	
Is the pit located in a Sensitive Ground Water Area? Yes Vo		Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? Yes No	Artificial Liner? ☐ Yes ✓	No	How is the pit lined if a plastic liner is not used? Self-Sealing	
Pit dimensions (all but working pits):30' Length (feet) Width (feet) N/A: Steel Pits Depth from ground level to deepest point: 3' (feet)				
material, thickness and installation procedure	·.	liner integrity, i	ncluding any special monitoring.	
Distance to nearest water well within one-mile of pit Depth to shallo Source of infor		west fresh waterfeet. mation:		
feet Depth of water wellfeet measu		iredwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY:		•	over and Haul-Off Pits ONLY:	
Producing Formation: Type of mater		at utilized in drilling/workover: Fresh Water Mud		
Number of producing wells on lease: Number of working 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 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.				
January 22, 2007 Date MS VIII Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 1/23/67 Permit Number: Permit Date: 1/23/67 Lease Inspection: Yes X No				