RECEIVED KANSAS CORPORATION COMMISSION

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

SEP 07 2006

Form C-1 December 2002

NOTICE OF INTENT TO DRILL CONSERVATION DIVISION Form must be Signed All blanks must be Filled

Form must be Typed

·	(5) days prior to commencing well walk, No			
Expected Spud Date September 11, 2006	Spot ✓ East			
month day year	NE NE Sec. 27 Twp. 30 S. R. 17 West			
OPERATOR: License#_33365	423feet from			
Name: Layne Energy Operating, LLC	365 Feet from Feet from E / W Line of Section			
1900 Shawnee Mission Parkway	Is SECTION ✓ RegularIrregular?			
City/State/Zip: Mission Woods, KS 66205	(Note: Locate well on the Section Plat on reverse side)			
Contact Person: M. B. Nattrass	County: Wilson			
Phone: 913-748-3987	Lease Name: Newland Well #: 1-27			
<i>J</i>	Field Name: Neodesha			
CONTRACTOR: License# 33606	Is this a Prorated / Spaced Field?			
Name: Thornton Air Rotary	Target Formation(s): Cherokee Coals			
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 365			
Oil Enh Rec / Infield Mud Rotary	Ground Surface Elevation: 921 feet MSL			
✓ Gas Storage Pool Ext. ✓ Air Rotary	Water well within one-quarter mile: Yes ✓ No			
OWO Disposal Wildcat Cable	Public water supply well within one mile:			
Seismic: # of Holes Other	Depth to bottom of fresh water:			
Other	Depth to bottom of usable water: 200			
	Surface Pipe by Alternate: 1 2 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			
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:			
	Well Farm Pond Other X			
If Yes, true vertical depth:	DWR Permit #:			
KCC DKT #:	(Note: Apply for Permit with DWR ☐) Will Cores be taken? Yes ✓ No			
NOO BITT #.				
	If Yes, proposed zone:			
AFFI	DAVIT			
The undersigned hereby affirms that the drilling, completion and eventual plants and eventual plants are undersigned by the completion and eventual plants.	ugging 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 <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on eac The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the di The appropriate district office will be notified before well is either plug If an ALTERNATE II COMPLETION, production pipe shall be cemented 	t by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. strict office on plug length and placement is necessary prior to plugging; ged or production casing is cemented in;			
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	#133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.			
Thereby certify that the statements made herein are true and to the best of	Thy knowledge and benefit			
Date: 9/6/06 Signature of Operator or Agent:	Title: Agent			
	Remember to:			
For KCC Use ONLY API # 15 · 205 - 26 9 50 - 0000 Conductor pipe required None feet Minimum surface pipe required 20 feet per Alt. (2)	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; 			
Approved by: <u>Purt 47-07</u> This authorization expires: 3-7-07	 Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please 			
This authorization expires: (This authorization void if drilling not started within 6 months of effective date.)	check the box below and return to the address below.			
,	Well Not Drilled - Permit Expired			
Spud date:Agent:	Signature of Operator or Agent:			
10.11 1. 160. 0	Date:			

SEP 07 2006

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

CONSERVATION DIVISION WICHITA, KS

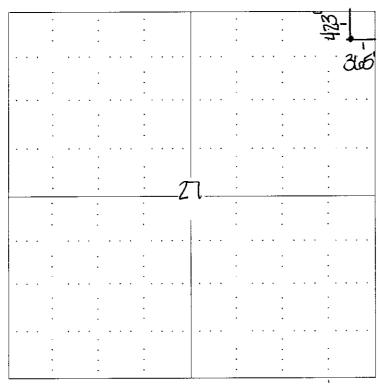
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

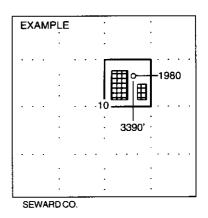
API No. 15 - 205-26950-0000	Location of Well: County: Wilson
Operator: Layne Energy Operating, LLC	423 feet from V N / S Line of Section
Lease: Newland	365 feet from ✓ E / W Line of Section
Well Number: 1-27 Field: Neodesha	Sec. <u>27</u> Twp. <u>30</u> S. R. <u>17</u> East West
Number of Acres attributable to well: QTR / QTR / QTR of acreage: NE NE NE	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 KANSAS CORPORATION COMMISSION

Kansas Corporation Commission Oil & Gas Conservation Division

SEP 0 7 2006

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT CONSERVATION DIVISION WICHITA, KS

Submit in Duplicate

			-		
Operator Name: Layne Energy O	perating, LL0	2	License Number: 33365		
Operator Address: 1900 Shawne	ee Mission I	Parkway,	Mission Woods, KS	66205	
Contact Person: M. B. Nattrass		Phone Number: (913) 748 - 3987			
Lease Name & Well No.: Newland 1-27		Pit Location (QQQQ):			
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	Proposed Existing		Sec. 27 Twp. 30 R. 17 V East West		
Settling Pit	If Existing, date constructed:		423 Feet from 🗸 North / South Line of Section		
Workover Pit Haul-Off Pit					
(If WP Supply API No. or Year Drilled)	Pit capacity: (bbls)		Wilson	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? Ves No	Artificial Liner? ☐ Yes		How is the pit lined if a plastic liner is not used? Self-sealing pit		
				, , , , , , , , , , , , , , , , , , ,	
	Length (fe		, ,	N/A: Steel Pits	
Depth fi	rom ground level to de	eepest point: 3	(feet)		
Distance to nearest water well within one-mile of pit Depth to shallo Source of infor		owest fresh waterfeet. rmation:			
NA feet Depth of water well	feet	et measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:	:		over and Haul-Off Pits ONLY:		
Producing Formation:			al utilized in drilling/workover: Fresh	Water Mud	
Number of producing wells on lease:		Number of wor	king pits to be utilized: Two		
Barrels of fluid produced daily:	Abandonment procedure: Let Evaporate until dry and then backfill			ry and then backfill	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must I		pe 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.					
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. September 6, 2006 Date Signature of Applicant or Agent					
KCC OFFICE USE ONLY					
Date Received: 9/7/06 Permit Num	nber:	Perm	it Date: 9/7/06 Lease Insp	ection: Yes 🖔 No	