-	RECEIVED KANSAS CORPORATION COMMISSION			MISSION
For KCC Use: 6-3-07 Effective Date: 6-3-07		ATION COMMISSION ERVATION DIVISION	MAY 2 9 2007	Form C-1 December 2002 Form must be Typed
District #SGA? X Yes No	NOTICE OF INTENT TO DRILL CONSERVATION DIVISION Form mus			
Expected Spud Date June 1, 2007 month	day year	Spot	Sec. 32 Twp. 30	S. R. 16 West
OPERATOR: License# 33365 Name: Layne Energy Operating, LLC Address: 1900 Shawnee Mission Parkway		1949 Is SECTION ✓ Regul	feet from 🗸 E / [arIrregular?	_
City/State/Zip: Mission Woods, KS 66205 Contact Person: M. Brent Nattrass Phone: 913-748-3960		County: Wilson Lease Name: Lange AX8	well on the Section Plat on	reverse side) Well #: 15-32
CONTRACTOR: License# 33606 Name: Thornton Air Well Drilled For: Well Class:	Type Equipment:	Field Name: Cherokee B Is this a Prorated / Spacer Target Formation(s): Che Nearest Lease or unit bou	asin Coal d Field? erokee Coals undary: 398'	Yes ✓ No
Oil Enh Rec Infield Gas Storage Pool Ex OWWO Disposal Wildcat Seismic; # of Holes Other Other	□	Ground Surface Elevation: Water well within one-quar Public water supply well w Depth to bottom of fresh v Depth to bottom of usable Surface Pipe by Alternate:	ter mile: ithin one mile: water: 150 water: 150 1	feet MSL Yes ✓ No Yes ✓ No
If OWWO: old well information as follows: Operator: Well Name:		Length of Surface Pipe Pi Length of Conductor Pipe Projected Total Depth: 80	required: None 0 Feet	
Original Completion Date:	Yes V No	Formation at Total Depth: Water Source for Drilling C Well Farm Po DWR Permit #: (Note:	Operations: nd Other <u>X</u>	
KCC DKT #:		Will Cores be taken? If Yes, proposed zone:		Yes ✓ No
The undersigned hereby affirms that the dr It is agreed that the following minimum requ 1. Notify the appropriate district office p 2. A copy of the approved notice of inte 3. The minimum amount of surface pipthrough all unconsolidated materials 4. If the well is dry hole, an agreement 5. The appropriate district office will be 6. If an ALTERNATE II COMPLETION, Or pursuant to Appendix "B" - Easte must be completed within 30 days of	lling, completion and eventual plu uirements will be met: virior to spudding of well; int to drill shall be posted on eac e as specified below shall be set plus a minimum of 20 feet into the between the operator and the di notified before well is either plug production pipe shall be cementern Kansas surface casing order	h drilling rig; t by circulating cement to the e underlying formation. strict office on plug length a ged or production casing is o ad from below any usable wa #133,891-C, which applies to	e top; in all cases surface nd placement is necessa semented in; ater to surface within <i>120</i> to the KCC District 3 area	ary <i>prior to plugging;</i> O days of spud date. a, alternate II cementing
I hereby certify that the statements made hate: May 25, 2007 Signature of		my knowledge and belief.	Title:_Agent	

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

For KCC Use ONLY

Spud date:

Conductor pipe required.

Minimum surface pipe required Approved by: 4H 5-29-D

This authorization expires: 11-29-07

API # 15 - 205-27206-000

(This authorization void if drilling not started within 6 months of approval date.)

Agent:

Remember to:

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;

Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.

Date:

Well Not Drilled - Permit Expired

Signature of Operator or Agent:

Notify appropriate district office 48 hours prior to workover or re-entry;

If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

MAY 2 9 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.

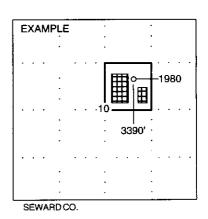
API No. 15 - 205-27206-0000	Location of Well: County: Wilson
Operator: Layne Energy Operating, LLC	398feet from N / ✓ S Line of Section
Lease: Lange AX&P	1949 feet from 🗸 E / 🔲 W Line of Section
Well Number: 15-32	Sec. 32 Twp. 30 S. R. 16 ✓ East Wes
Field: Cherokee Basin Coal	
Number of Acres attributable to well:	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.)

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		398'	1949'
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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

MAY 2 9 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. Brent Nattrass			Phone Number: (913) 748 - 3960		
Lease Name & Well No.: Lange AX			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SW</u> SE_		
Emergency Pit Bum Pit	✓ Proposed	Existing	Sec. 32 Twp. 30 R. 16		
Settling Pit	If Existing, date constructed:		398 Feet from North / South Line of Section		
☐ Workover Pit ☐ Haul-Off Pit	Dit associties		1949 Feet from 🗸 East / West Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Wilson		
Is the pit located in a Sensitive Ground Water	Area? ✓ Yes		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 ✓	No	Self-Sealing		
Pit dimensions (all but working pits): 30' Length (feet) 20' Width (feet) N/A: Steel Pits Depth from ground level to deepest point: 3' (feet)					
material, thickness and installation procedure			ncluding any special monitoring.		
			Depth to shallowest fresh waterfeet. Source of information:		
✓ none feet Depth of water well feet feet		measuredwell owner electric logKDWR			
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Pits ONLY:		
Producing Formation: Type of mat			material utilized in drilling/workover: Fresh Water Mud		
Number of producing wells on lease:		Number of wor	er of working 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 flow into the pit? Yes No		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.					
May 25, 2007 MS de de S			ignature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: 5/29/07 Permit Num	nber:	Perm	it Date: 5/29/62 Lease Inspection: Yes X No		