For KCC Use:	8-18-08
Effective Date: _	87000
District #	<u> </u>
SGA?	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
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:August 15, 2008	Spot Description:	
month day year	S2 - S2 - SE - NE Sec. 24 Twp. 30 S. R. 15	w
ODERATOR: (increase 33365 V	(Q(Q(Q(Q))) 2,528 feet from N / S Line of Sect	
OPERATOR: License# Name: Layne Energy Operating, LLC	670 feet from E E / W Line of Sect	ion
Address 1: 1900 Shawnee Mission Parkway	Is SECTION: Regular Irregular?	
	is obotion. [2] regular.	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Timothy H. Wright	County: Wilson	
Phone: 913-748-3960	Lease Name: Springer Well #: 8-24	
	Field Name: Cherokee Basin Coal	
CONTRACTOR: License# 33606 V	Is this a Prorated / Spaced Field?	No
Name: Thornton Air	Target Formation(s): Cherokee Coals	
	Nearest Lease or unit boundary line (in footage): 670'	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 798 feet M	<u></u>
Oil Enh Rec Infield Mud Rotary		
Gas Storage Pool Ext. X Air Rotary		
Disposal Wildcat Cabie	Public water supply well within one mile:	NO
Seismic ; # of Holes Other	Depth to bottom of fresh water:	
Other:	Depth to bottom of usable water:	
	Surface Pipe by Alternate: 1	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'	
Operator:	Length of Conductor Pipe (if any): None	
Well Name:	Projected Total Depth: 1500'	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian	
Original Completion Date.	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond X Other:	
If Yes, true vertical depth:		
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR	
NCC DR1 #.	Mill Coros ha taken?	No
KCC DKT #:	Will Cores be taken?	No
NOC DAT #.	Will Cores be taken? If Yes, proposed zone:	No
Old Landonson Schmidted.	If Yes, proposed zone:	
Oil i Gas Lease Submitted. AFFII	If Yes, proposed zone: RECEIVEI RECEIVEI)
Old Landonson Schmidted.	If Yes, proposed zone: RECEIVEI RECEIVEI)
Oil i Gas Lease Submitted. AFFII	If Yes, proposed zone: RECEIVEI DAVIT ging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPORATION C	O O ONMISSION
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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 - 205-27626-0000	
Operator: Layne Energy Operating, LLC	Location of Well: County: Wilson
Lease: Springer	2,528 feet from N / S Line of Section
Well Number: 8-24	670 feet from E / W Line of Section
Field: Cherokee Basin Coal	Sec. 24 Twp. 30 S. R. 15 🔀 E 🔲 W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: S2 - S2 - SE - NE	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

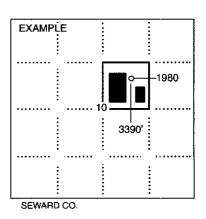
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

 . 						
 •••••	••••		•••••	J:	528'	
 	••••	•••••	•••••	•••••		:
		<u> </u>			. 0.	670'
 		<u>.</u>		· 		

RECEIVED
KANSAS CORPORATION COMMISSION

AUG 1 1 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:

- 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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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.: Springer			Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>S2SENE</u>			
Emergency Pit Burn Pit	Proposed Existing		Sec. 24 Twp. 30 R. 15 East West			
Settling Pit Drilling Pit	If Existing, date constructed:		2,528 Feet from North / South Line of Section			
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity: (bbls)		Feet from X East / West Line of Section			
(If WP Supply API No. or Year Drilled)			Wilson			
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 X	No	self-sealing			
Pit dimensions (all but working pits):	80 Length (fe	et) 20	Width (feet) N/A: Steel Pits			
,	rom ground level to de	,	3 (feet) No Pit			
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining			edures for periodic maintenance and determining			
material, thickness and installation procedure	e .	liner integrity, is	ncluding any special monitoring.			
			west fresh water /9 feet			
Source of						
none 3665 Depth of water well 27 feet		Source of information: measured well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation:		Type of material utilized in drilling/workover: fresh water mud Number of working pits to be utilized: 2				
Number of producing wells on lease:		Number of working pits to be utilized: 2 Abandonment procedure: Let evaporate until dry, then backfill				
Barrels of fluid produced daily:		and restore				
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. KANSAS CORPORATION COMMSS						
, ,		Λ Λ	AUG 1 1 2008			
August 8, 2008			CONSERVATION DIVISION			
Date		<i>//</i> s	ignature of Applicant or Agent WICHITA, KS			
KCC OFFICE USE ONLY Steel Pit RFAC RFAS			NLY Steel Pit RFAC RFAS			
Date Received: 8/11/08 Permit Number:Permit			it Date: 8/12/08 Lease Inspection: Yes No			
Date Necessary 1 control Num	10011	(Cilli	TO LINE			



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

August 12, 2008

Mr. Timothy H. Wright Layne Energy Operating, LLC 1900 Shawnee Mission Parkway Mission Woods, KS 66205-2001

RE: Drilling Pit Application

Springer Lease Well No. 8-24

NE/4 Sec. 24-30S-15E Wilson County, Kansas

Dear Mr. Wright:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily.

NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely.

Kathy Haynes

Kally Daynes

Environmental Protection and Remediation Department

cc: File