For KCC Use: Effective Date: District # SGA? Yes 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	i incu
Expected Spud Date:	October 6, 2008	Spot Description: 37.464347 -95.913117	
	month day year	NW - SE - NW - SE Sec. 6 Twp. 30 S. R. 14	٦w
	33365	(2020) 1,949 feet from N / X S Line of Se	
OPERATOR: License#		leer non Line of St	
Name: Layne Energy (leet from ME / M Line of Se	ection
Address 1: 1900 Shawi	nee Mission Parkway	Is SECTION: Regular Irregular?	
kddress 2:		(Note: Locate well on the Section Plat on reverse side)	
City: Mission Woods	State: KS Zip: 66205 + 2001	County: Wilson	
Contact Person: Timoth	y H. Wright	Lease Name: McNown Well #: 10-6	
hone: 913-748-3960		Field Name: Cherokee Basin Coal	
	22606		
ONTRACTOR: License	#	Is this a Prorated / Spaced Field? Yes X	(No
lame: Thornton Air		Target Formation(s): Cherokee Coals	
Well Drilled For:	Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 770'	
		A	MSL
		Water well within one-quarter mile:	_
∭ Gas UStor			-
Disp	oosal Wildcat Cable		∐ No
Seismic ;#	of Holes Other	Depth to bottom of fresh water: 150'	
Other:			
_		Surface Pipe by Alternate: I XII	
If OWWO: old we	Il information as follows:	Length of Surface Pipe Planned to be set: 40'	
Operator		None	
·			
	District Dark	Projected Total Depth:	
Original Completion L	Date: Original Total Depth:		
:	forizontal wellbore?	Water Source for Drilling Operations:	
irectional, Deviated or H		Welf Farm Pond XOther:	
		DWR Permit #:	
		(Note: Apply for Permit with DWR	
(CC DKT #:		Will Cores be taken?	No
		If Yes, proposed zone:	
t is agreed that the follo 1. Notify the appropriate the appropriate of the appriate of the appropriate of	wing minimum requirements will be met: riate district office <i>prior</i> to spudding of well; roved notice of intent to drill <i>shall be</i> posted on ea ount of surface pipe as specified below <i>shall be</i> s solidated materials plus a minimum of 20 feet into ole, an agreement between the operator and the o listrict office will be notified before well is either plu Il COMPLETION, production pipe shall be cemen	set by circulating cement to the top; in all cases surface pipe shall by CHITA, KS the underlying formation. district office on plug length and placement is necessary prior to plugging;	80
•	d within 30 days of the spud date or the well shall statements made herein are true and correct to th	be plugged. In all cases, NOTIFY district office prior to any cementing. be best of my knowledge and belief.	
Date: September 29, 2	Signature of Operator or Again	Title: Agent	
	· · ·	Remember to:	တ
For KCC Use ONLY	- 2-1-62 0	- Pile Drill Pit Application (form CDP-1) with Intent to Drill;	
API # 15 - 15-20	15-27692-000D	File Completion Form ACO-1 within 120 days of spud date;	
•	None	 File acreage attribution plat according to field proration orders; 	30
Conductor pipe require	1/5	Notify appropriate district office 48 hours prior to workover or re-entry;	
Minimum surface pipe	requiredfeet per ALT1	_ , , , , , , , , , , , , , , , , , , ,	_
Approved by:	10-108	Obtain written approval before disposing or injecting salt water.	4
This authorization expi	10-1-20	- If this permit has expired (See: authorized expiration date) please	
	f drilling not started within 12 months of approval date.)	check the box below and return to the address below.	V
, azaranzaran rana i		Well Not Orilled - Permit Expired Date:	
Snud date:	Agent:	Signature of Operator or Agent:	
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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 -27692-0000	
Operator: Layne Energy Operating, LLC	Location of Well: County: Wilson
Lease: McNown	_
Well Number: 10-6	1,949 feet from N / X S Line of Section 1,784 feet from E / W Line of Section
Field: Cherokee Basin Coal	Sec. 6 Twp. 30 S. R. 14 X E W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: NW - SE - NW - SE	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

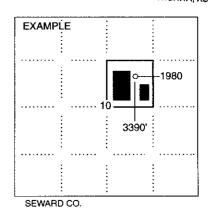
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

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RECEIVED
KANSAS CORPORATION COMMISSION

SEP 3 0 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).
- 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

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 Par	Mission Woods KS 66205					
Contact Person: Timothy H. Wrig	ght	Phone Number: 913-748-3960					
Lease Name & Well No.: McNown 10-6			Pit Location (QQQQ):				
Type of Pit:	Pit is:		NW SE NW SE				
Emergency Pit Burn Pit	Proposed	Existing	Sec. 6 Twp. 30 R. 14 East West				
Settling Pit Drilling Pit	If Existing, date of	onstructed:	1,949 Feet from North / South Line of Section				
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:		1,784 Feet from East / West Line of Section				
(If WP Supply API No. or Year Drilled)	r it supusity.	(bbls)	Wilson				
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?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? self-sealing				
		20	<u> </u>				
Fit diffiensions (all but working pits).	Lengui (le	eet)	Width (feet) N/A: Steel Pits No Pit				
	rom ground level to de	· · ·					
If the pit is lined give a brief description of the material, thickness and installation procedure		edures for periodic maintenance and determining ncluding any special monitoring.					
			<u>N</u>				
	Š						
, , , , , , , , , , , , , , , , , , , ,			west fresh waterfeet.				
none feet Depth of water well feet Source of infor							
			al utilized in drilling/workover: fresh water mud				
Number of producing wells on lease: Number of work			cover and Haul-Off Pits ONLY: all utilized in drilling/workover: fresh water mud				
Barrels of fluid produced daily: Abandonment			procedure: Let evaporate until dry, then backfill and restore				
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be			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. RECEIVED KANSAS CORPORATION COMM							
September 29, 2008		SEP 3 0 2008					
Date Signature of Applicant or Agent CONSERVATION DIVISION WICHITA KS							
KCC OFFICE USE ONLY Steel Pit RFAC RFAS							
Date Received: 9/30/08 Permit Num	ber:	it Date: 7/20/05 Lease Inspection: Yes KNo					