KANSAS CORPORATION COMMISSION

Kansas Corporation Commission OIL & Gas Conservation Division

SEP 0 6 2006

Form C-1 December 2002

NOTICE OF INTENT TO DRILL CONSERVATION DIVISION blanks must be Filled Must be approved by KCC five (5) days prior to commencing we WICHITA, KS

SGA? Yes X No

Form must be Typed

Expected Spud Date September 11, 2006 ✓ East Spot SE 621 OPERATOR: License# 33365 1730 _feet from

E / W Line of Section Name: Layne Energy Operating, LLC Address: 1900 Shawnee Mission Parkway Is SECTION ___Regular __ _irregular? 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 _Well #: 15-33 Lease Name: McCabe Field Name: Cherokee Basin Coal CONTRACTOR: License# 33606 Is this a Prorated / Spaced Field? Name: Thorton Air Target Formation(s): Cherokee Coals Nearest Lease or unit boundary: 621 Well Drilled For: Well Class: Type Equipment: Ground Surface Elevation: 884 feet MSI Enh Rec ✓ Infield 1 Mud Rotary Water well within one-quarter mile: Yes ✓ No-✓ Air Rotary Pool Ext. Gas Storage Public water supply well within one mile: Yes 🗸 No OWWO Wildcat Cable Disposal Depth to bottom of fresh water: 150 Seismic: Depth to bottom of usable water: 200 Other Surface Pipe by Alternate: 1 Length of Surface Pipe Planned to be set: If OWWO: old well information as follows: Length of Conductor Pipe required: None Operator: Projected Total Depth: 1500 Feet Well Name:___ Mississippian Formation at Total Depth:__ Original Completion Date: _____Original Total Depth: _ Water Source for Drilling Operations: Yes 🗸 No Directional, Deviated or Horizontal wellbore? Other X Well Farm Pond If Yes, true vertical depth:_ DWR Permit #: . Bottom Hole Location: ___ (Note: Apply for Permit with DWR) KCC DKT #:_ Yes ✓ No Will Cores be taken? If Yes, proposed zone: _ **AFFIDAVIT** The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. It is agreed that the following minimum requirements will be met: 1. 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 each drilling rig; 3. The minimum amount of surface pipe as specified below shall be set 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 underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

6. If an ALTERNATE II COMPLETION, production pipe shall be cemented 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.

Date: 9/5/06 Signature of Operator or Agent: MS	Title: Agent
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;

For KCC Use ONLY API # 15 . 205-26949-00	CCC	
Conductor pipe required None Minimum surface pipe required 40	feet per Ait. 2	
Approved by: Put 9-6-06 This authorization expires: 3-6-07 (This authorization void if drilling not started within 6 months of effective date.)		

- 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; Obtain written approval before disposing or injecting salt water.
- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

Well Not Drilled - Permit 8	Expired
Signature of Operator or Agent:_	
Date:_	

Side Two

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

CONSERVATION DIVISION WICHITA, KS

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

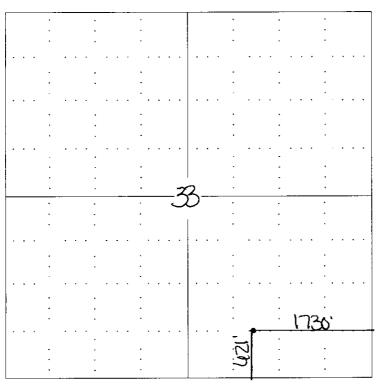
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

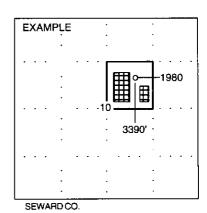
API No. 15 - 205-26949-0000	Location of Well: County: Wilson
Operator: Layne Energy Operating, LLC	621 feet from N / V S Line of Section
Lease: McCabe	1730 feet from 🗸 E / W Line of Section
Well Number: 15-33	Sec. 33 Twp. 30 S. R. 14 🗸 East West
Field: Cherokee Basin Coal	
Number of Acres attributable to well:	Is Section: 📝 Regular or 🗌 Irregular
QTR / QTR / QTR of acreage: SW _ SE	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 SEP 0 6 2006 OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT 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.: McCabe 1	5-33		Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>SWSE</u>	
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 33 _{Twp.} 30 _{R.} 14	
Settling Pit	If Existing, date constructed:		621 Feet from North / 🗸 South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		1730 Feet from 🗸 East / 🗌 West Line of Section	
(If WP Supply API No. or Year Drilled)		(bbls)	Wilson County	
Is the pit located in a Sensitive Ground Water	Area? Yes	No.	Chloride concentration: mg/l	
la the beattern below record level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	
Is the bottom below ground level? ✓ Yes No	Yes V	No	Self-sealing pit	
	0'	et) 20'		
21				
			(feet)	
1		edures for periodic maintenance and determining ncluding any special monitoring.		
Distance to nearest water well within one-mile of pit Depth to shallo Source of infor		west fresh waterfeet.		
1/		rred well owner electric log KDWR		
		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation: Type of materi		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 an		procedure: Let Evaporate until dry and then backfill		
Does the slope from the tank battery allow all	spilled fluids to	restore.		
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.				
MR Ham				
<u>7/5/06</u> Date		$\frac{1}{1}$	ignature of Applicant or Agent	
KCC OFFICE USE ONLY				
Date Received: 9/6/05 Permit Num	ber:	Perm	it Date:Lease Inspection: Yes No	