For KCC Use:	11)-(0-0)
Effective Date:	10-0-0
District #	<u> </u>
SGA2 171Vac	: DNo

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

Expected Spud Date: October 6, 2008	Spot Description: 37.197381 -95.635861	
month day year	E2 - SW - SW Sec. 2 Twp. 33 S. R. 16 XE	W
33365	(20/20) 530 feet from N / X S Line of Sect	
PERAIOR: License#	676 feet from E / X W Line of Sect	ion
ame: Layne Energy Operating, LLC	Is SECTION: Regular Irregular?	IŲ(I
ddress 1: 1900 Shawnee Mission Parkway	is SECTION: Megular Infregular?	
ddress 2:	(Note: Locate well on the Section Plat on reverse side)	
ty: Mission Woods State: KS Zip: 66205 + 2001	County: Montgomery	
ontact Person: Timothy H. Wright	Lease Name: McMillin Well #: 13-2	
one: 913-748-3960	Field Name: Cherokee Basin Coal	
ONTRACTOR: License#_33606		 Io
me: Thomton Air		10
inie	Target Formation(s): Cherokee Coals	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 589'	_
Oil Enh Rec X Infield Mud Rotary	Ground Surface Elevation: 751feet M	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	No
	Public water supply well within one mile:	No
	Depth to bottom of fresh water: 158* /50	
	Depth to bottom of usable water: 200 /50	
Other:	Surface Bine by Alternate:	
If OWWO: old well information as follows:	Lampite of Curtage Diagonal to be and 20'	
	Length of Surface Pipe Planned to be set: 20'	
Operator:	Length of Conductor Pipe (if any): 110110	
Well Name:	Projected Total Depth: 1200'	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian /	
<u> </u>	Water Source for Drilling Operations:	
ectional, Deviated or Horizontal wellbore?	Well Farm Pond X Other:	
fes, true vertical depth:	DWR Permit #:	
ttom Hole Location:	(Note: Apply for Permit with DWR	
DC DKT #:	Will Cores be taken?	No.
	<u> </u>	WO.
	If Yes, proposed zone:	
	RECEIVE	
AFFI	DAVIT RECEIVED	
	DAVIT KANSAS CORPORATION C	
e undersigned hereby affirms that the drilling, completion and eventual plug	DAVIT KANSAS CORPORATION C ging of this well will comply with K.S.A. 55 et. seq.	OMMIS
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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 - 125-31803-000 Operator: Layne Energy Operating, LLC	
Operator: Layne Energy Operating, LLC	Location of Well: County: Montgomery
Lease: McMillin	530 feet from N / N S Line of Section
Well Number: 13-2	676 feet from E / X W Line of Section
Field: Cherokee Basin Coal	Sec. 2 Twp. 33 S. R. 16 🔀 E 🔲 W
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR/QTR/QTR/QTR of acreage: E2 _ SW _ SW	15 Section: [7] Heddid. Ci. [1] Heddid.
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

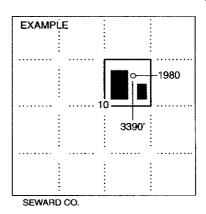
PLAT (Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)

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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:

- 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 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 Parkway	Mission Woods KS 66205		
Contact Person: Timothy H. Wright		Phone Number: 913-748-3960		
Lease Name & Well No.: McMillin	13-2	Pit Location (QQQQ):		
Type of Pit:	Pit is:	<u>E2_SW_SW</u>		
Emergency Pit Burn Pit	Proposed Existin	Sec. 2 Twp. 33 R. 16 East West		
Settling Pit Drilling Pit	If Existing, date constructed:	530 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:	676 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	, ,	Montgomery 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?	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):3	Length (feet)	0 Width (feet) N/A: Steel Pits		
Depth fr	om ground level to deepest point	(feet) No Pit		
If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining				
material, thickness and installation procedure.		rity, including any special monitoring.		
		5/2		
		shallowest fresh water		
3008 Source of information feet Depth of water well 705 feet measu		Hutotthanon.		
leet Depth of water well reet measo		well owner electric log		
		al utilized in drilling/workover: fresh water mud		
l i		n i		
Barrels of fluid produced daily: Abandonment		ment 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 Drill pits must		and restore nust be closed within 365 days of spud date.		
RECEIVED I hereby certify that the above statements are true and correct to the best of my knowledge and belief. KANSAS CORPORATION COMMISS				
	SEP 3 0 2008			
September 29, 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:	Permit Date: 9/30/08 Lease Inspection: 1 Yes No		



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

September 30, 2008

Layne Energy Operating, LLC 1900 Shawnee Mission Parkway Mission Woods, KS 66205-2001

RE:

Drilling Pit Application

McMillin Lease Well No. 13-2 SW/4 Sec. 02-33S-16E Montgomery County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed without slots, 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 Havnes

Kath Heynes

Environmental Protection and Remediation Department

cc: File