For KCC Use: Effective Date: ... District # _

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		
Expected Spud Date: August 29, 2008	Spot Description: 37.291972 -95.636431	
month day year	<u>SW</u> _ <u>NW</u> _ Sec. 2 _ Twp. 32 _ S. R. 16 _ X E	w
OPERATOR: License# 33365	(2/2/C/C/C) 1,985 feet from N / S Line of Se	
Name: Layne Energy Operating, LLC	560 feet from E / W Line of Sec	ction
Address 1: 1900 Shawnee Mission Parkway	ls SECTION: 🔀 Regular 🔲 Irregular?	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
City: Mission Woods State: KS Zip: 66205 + 2001	County: Montgomery	
Contact Person: Timothy H. Wright Phone: 913-748-3960	Lease Name: Bright Well #: 5-2	
	Field Name: Cherokee Basin Coal	
CONTRACTOR: License# 33606	Is this a Prorated / Spaced Field?	No
Name: Thornton Air	Target Formation(s): Cherokee Coals	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 552'	
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 806 feet I	"
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	
DisposalWildcatCable	Public water supply well within one mile:	J No
Seismic; # of Holes Other	Depth to bottom of fresh water: 150' Depth to bottom of usable water: 150'	
Other:	Surface Pipe by Alternate:	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'	
—	Length of Conductor Pipe (if any): None	
Operator:	Projected Total Depth: 1200'	*********
Well Name:Original Total Depth:	Formation at Total Depth: Mississippian	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond XOther:	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR)	
KCC DKT #:	Will Cores be taken?	No
NOC DNI #.	If Yes, proposed zone:	_
	If Yes, proposed zone: RECEIV KANSAS CORPORATION	/ED
AFF	If Yes, proposed zone: RECEIV KANSAS CORPORATION TO A SECULATION OF THE PROPOSED AND ASSOCIATION OF THE PROPOSED ASSOCIATION OF THE PRO	VED ON COMMISSIO
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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 - 125-31772-0000	
Operator: Layne Energy Operating, LLC	Location of Well: County: Montgomery
Lease: Bright	1,985 feet from N / S Line of Section
Well Number: 5-2	560 feet from E / X W Line of Section
Field: Cherokee Basin Coal	Sec. 2 Twp. 32 S. R. 16 X E W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: - SW - NW	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.)

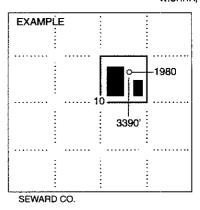
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560'		 			
	,	 **********			

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RECEIVED KANSAS CORPORATION COMMISSION

AUG 25 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.: Bright	5-2		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>SW_NW_</u>		
Emergency Pit Burn Pit	Proposed Existing		Sec. 2 Twp. 32 R. 16 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		1,985 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / X West Line of Section		
(If WP Supply API No. or Year Drilled)		(bbls)	Montgomery County		
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):	Length (fee	et) 20	Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	epest point:	3 (feet) No Pit		
		edures for periodic maintenance and determining			
material, thickness and installation procedure. liner integrity, ii		inter integrity, ii	ncluding any special monitoring.		
			[2		
Distance to nearest water well within one-mile of pit Depth to shallo		west fresh waterfeet. mation: iredwell ownerelectric logKDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover; fresh water mud			
Source of info		mation: ared well owner electric log KDWR			
leet Deput of water well leet Lineas		red well owner electric log KDWR over and Haul-Off Pits ONLY:			
		at utilized in drilling/workover: fresh water mud			
		king pits to be utilized: 2			
1		procedure: Let evaporate until dry, then backfill			
Does the slope from the tank battery allow all spilled fluids to			and restore		
flow into the pit? Yes No Drill pits must be closed within 365 days of spud date. RECEIVED					
I hereby certify that the above state	ements are true and o	orrect to the best	VANCAC COURSE THE COURSE OF TH		
		1_01.	AUG 2 5 2008		
August 22, 2008 Date			ignature of Applicant or Agent CONSERVATION DIVISION		
			WICHITA, KS		
	KCC C	OFFICE USE OI	NLY Steel Pit RFAC RFAS		
Date Received: 8/25/08 Permit Num	ber:	Permi	it Date: 8/25 /08 Lease Inspection: Yes No		