For KCC the: Effective Date: 2-11-08 District # 3

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:	
	W2 - E2 - NW Sec. 36 Twp. 30 S. R. 16 XE W
ODEDATOR: Licenson 33365	(Q/Q/Q/Q) 1,267 feet from X N / S Line of Section
OPERATOR: License#	1,666 feet from E / X W Line of Section
Address 1: 1900 Shawnee Mission Parkway	is SECTION: Regular Irregular?
Address 2:	
City: Mission Woods State: KS Zip: 66205 + 2001	(Note: Locate well on the Section Plat on reverse side) County: Wilson
Contact Person: Timothy H. Wright	Lease Name: Mahaffey Well #: 3-36
Phone: 913-748-3960	Field Name: Cherokee Basin Coal
CONTRACTOR: License# 33606 Name: Thornton Air	Is this a Prorated / Spaced Field?
Name:	Target Formation(s): Cherokee Coals
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 346'
Oil Denh Rec Infield Mud Rotary	Ground Surface Elevation: 900 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic; # of Holes Other	Depth to bottom of fresh water: 150'
Other:	Depth to bottom of usable water: 150'
	Surface Pipe by Alternate: I I II
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: None
Operator:	Length of Conductor Pipe (if any): None
Well Name:	Projected Total Depth: 800'
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian
Original Completion Bate.	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
	• •
ΔFF	RECEIVED IDAVIT (AND AS CORPORATION COMMANDED)
The undersigned hereby affirms that the drilling, completion and eventual plug	KANSAS CON CIGITOTI
It is agreed that the following minimum requirements will be met:	igang of the trail comply with the state of
	EED () & 2008
•	FEB 0 6 2008
Notify the appropriate district office <i>prior</i> to spudding of well;	· -
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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 - 205-274350000	
Operator: Layne Energy Operating, LLC	Location of Well: County: Wilson
Lease: Mahaffey	1,267 feet from N / S Line of Section
Well Number: 3-36	1,666 feet from E / W Line of Section
Field: Cherokee Basin Coal	Sec. 36 Twp. 30 S. R. 16 🔀 E 🔲 W
Number of Acres attributable to well:	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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EXAMPLE 1980 3390'

RECEIVED KANSAS CORPORATION COST-1801000

FEB 0 6 2003

CONSERVATION DIVIS: 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. Wrig	ht		Phone Number: 913-748-3960	
Lease Name & Well No.: Mahaffey	3-0	36	Pit Location (QQQQ):	
Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water Is the bottom below ground level? Yes No Pit dimensions (all but working pits):	Pit is: Proposed If Existing, date co	Existing constructed: (bbls) No eet) 20		
If the pit is lined give a brief description of the material, thickness and installation procedure Distance to nearest water well within one-mile	e of pit	Depth to shallo		
Producing Formation:	Emergency, Settling and Burn Pits ONLY: Producing Formation: Type of material utilized in drilling/workover: fresh water mud			
Number of producing wells on lease: Number of working pits to be utilized: 2		n		
Barrels of fluid produced daily:		i	procedure: Let evaporate until dry, then backfill	
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must I	and restore pe closed within 365 days of spud date.	
I hereby certify that the above state	ements are true and o	correct to the bes	t of my knowledge and belief.	
February 4, 2008 Date Signature of Applicant or Agent				
	ксс	OFFICE USE O	NLY Steel Pit RFAC RFAS	
Date Received: 2/6/c8 Permit Num	ber:	Perm	it Date: 2/6/68 Lease Inspection: Yes 4No	