## RECEIVED

-08	KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION
	OIL & GAS CONSERVATION DIVISION

For KCC Use:

Effective Date:

District #

SGA?

KANSAS CORPORATION COMMISSION

Form C-1 October 2007

APR 0 1 2008 Form must be Typed Form must be Signed

## NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well CONSERVATION DIVISION WICHITA, KS

	MICHIN, KO
Expected Spud Date: April 7, 2008	Spot Description:
month day year	
2057047070 Lineare# 33365 ✓	(2020) 906 feet from N / S Line of Section
OPERATOR: License#	2,173 feet from E / X W Line of Section
	Is SECTION: Regular Irregular?
Address 1: 1900 Shawnee Mission Parkway	is SECTION. [25] riegular in regular:
Address 2:	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Timothy H. Wright	County: Montgomery
Phone: 913-748-3960	Lease Name: Goodwin Well #: 3-36
<i>,</i>	Field Name: Cherokee Basin Coal
CONTRACTOR: License#33606	Is this a Prorated / Spaced Field?
Name: Thornton Air	Target Formation(s): Cherokee Coals
W # D W # D Mark Classes True Fordament	Nearest Lease or unit boundary line (in footage): 645'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 930 feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable	Depth to boltom of fresh water:
Seismic; # of Holes Other	
Other:	Depth to bottom of usable water: 150'
If OWWO: old well information as follows:	Surface Pipe by Alternate:
11 OVVVO. Old Well Information as follows.	Length of Surface Pipe Planned to be set: 20'
Operator:	Length of Conductor Pipe (if any): None
Well Name:	Projected Total Depth: 1200'
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian
	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:
	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plu	igging 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 <b>prior</b> to spudding of well;	
2. A copy of the approved notice of intent to drill shall be posted on each	ı drilling rig;
3. The minimum amount of surface pipe as specified below shall be set	
through all unconsolidated materials plus a minimum of 20 feet into the	
4. If the well is dry hole, an agreement between the operator and the dist	
<ol><li>The appropriate district office will be notified before well is either plugg</li><li>If an ALTERNATE II COMPLETION, production pipe shall be cemented</li></ol>	
Or pursuant to Appendix "B" - Fastern Kansas surface casing order #1	33,891-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.
I hereby certify that the statements made herein are true and correct to the b	
$\lambda$ .	. //
Date: March 31, 2008 Signature of Operator or Agent:	Title: Agent
og and or opposite the same of	
C KOO H ONLY	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15- 125-31593-0000	- File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;
Conductor pipe requiredfeet	
10	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface nine required $\alpha U$ feet nor ALT I Wa	Submit plugging report (CP-4) after plugging is completed (within 60 days):
Minimum surface pipe required 20 feet per ALT I	]
Approved by: Just 4-2-08	- Obtain written approval before disposing or injecting salt water.
Approved by: furth 4-2-08  This authorization expires: 4-2-09	Obtain written approval before disposing or injecting salt water.      If this permit has expired (See: authorized expiration date) please should be hard to be address below.
Approved by: <b>fust 4-2-08</b>	Obtain written approval before disposing or injecting salt water.      If this permit has expired (See: authorized expiration date) please

#### 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 - 125-31593-0000	
Operator: Layne Energy Operating, LLC	Location of Well: County: Montgomery
Lease: Goodwin	906 feet from N / S Line of Section
Well Number: 3-36	2,173 feet from E / X W Line of Section
Field: Cherokee Basin Coal	Sec. 36 Twp. 31 S. R. 16 X E W
Number of Acres attributable to well:	is Section: Regular or Irregular
	If Section is Inregular, 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.)

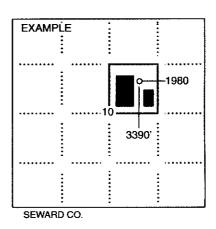
(Show footage to the nearest lease or unit boundary line.)

RECEIVED KANSAS CORPORATION COMMISSION

APR 0 1 2008

CONSERVATION DIVISION WICHITA, KS

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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).

# RECEIVED

KANSAS CORPORATION COMMISSION KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

CONSERVATION DIVISION WICHITA, KS

APR 0 1 2008

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.: Goodwin	3-3	36	Pit Location (QQQQ):			
Type of Pit:	Pit is:		NE _ NW			
Emergency Pit Burn Pit	Proposed Existing		Sec. 36 Twp. 31 R. 16 East West			
Settling Pit X Drilling Pit	If Existing, date constructed:		906 Feet from North / South Line of Section			
☐ Workover Pit ☐ Haul-Off Pit			2,173 Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Montgomery			
Is the pit located in a Sensitive Ground Water	Area? Yes		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			
Pit dimensions (all but working pits): 30 Length (feet) 20 Width (feet) N/A: Steel Pits						
Depth fr	om ground level to de	eepest point:	3 (feet) No Pit			
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.			
material, unormoss and installation procedure	•					
Distance to nearest water well within one-mile	e of pit	Depth to shallo	west fresh waterfeet.			
:		Source of infor	mation:			
none feet Depth of water wellfeet		measu				
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation: Type			al utilized in drilling/workover: fresh water mud			
, , ,		Number of working pits to be utilized: 2				
Barrels of fluid produced daily:  Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes  No		Abandonment procedure: Let evaporate until dry, then backfill and restore				
		Drill pits must be 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.			
	i.	1 11				
March 31, 2008						
Date		/ /\$	ignature of Applicant or Agent			
KCC OFFICE USE ONLY Steel Pit RFAC RFAS						
Date Received: 4/1/c8 Permit Num	ber:	Perm	it Date: ダイパクを Lease Inspection: Yes てNo			