For KCC Use: 4-30-06 Effective Date: 4-30-06 District # 3 SGA? Yes X No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

April 30, 2006	<u>,</u>	
Expected Spud Date April 30, 2006	Spot U/2 b . E/2 NW NW see 3 Tue 32 S.B. 14	✓ East
/	то от о	West
OPERATOR: License# 33365	1300 feet from	
Name: Layne Energy Operating, LLC	Is SECTION	pection
Address: 1900 Shawnee Mission Parkway	15 020 11011110guia.	
City/State/Zip: Mission Woods, KS 66205 RECEIVED	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: M. B. Nattrass KANSAS CORPORATION COMMIS	Lease Name: Dickens Well #: 4-3	<u> </u>
Phone: 913-748-3987 APR 2 5 2006	Lease Name: DickensWell #: 4-3 Field Name: Cherokee Basin Coal	
CONTRACTOR: License# 33606		es ✓ No
Name: Thornton Air Rotary , LLC CONSERVATION DIVISION WICHITA, KS	Target Formation(s): Cherokee Coals	es 🚹 140
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330'	(+ NO)
Oil Enh Rec 🗸 Infield Mud Rotary	Ground Surface Elevation: 878'	_feet MSL ∕es ✓ No ✓
Gas Storage Pool Ext. Air Rotary		es V No ✓
OAWO Disposal Wildcat Cable	Depth to bottom of fresh water: 150	92 🛕 140
Seismic;# of Holes Other	Depth to bottom of usable water: 200	
Other	Surface Pipe by Alternate: 1 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20'	
Operator:	Length of Conductor Pipe required: None	
Well Name:	Projected Total Depth: 1200 Feet	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Well Farm Pond Other X	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR)	. 🗔
KCC DKT #:		∕es ✓ No
	If Yes, proposed zone:	_
AFF	IDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual p	lugging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the following minimum requirements will be met:		
 Notify the appropriate district office prior to spudding of well; A copy of the approved notice of intent to drill shall be posted on ea The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the set of the well is dry hole, an agreement between the operator and the construction of the set of the s	et by circulating cement to the top; in all cases surface pipe shall be the underlying formation. district office on plug length and placement is necessary prior to placed or production casing is cemented in; ted from below any usable water to surface within 120 days of spuce #133,891-C, which applies to the KCC District 3 area, alternate II.	lugging; d date. cementing
I hereby certify that the statements made herein are true and to the best of	f my knowledge and belief.	
Date: 4/24/06 Signature of Operator or Agent: MR	Afthan Title: Agent	
	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	I
API # 15 - 125 - 31053 - 0000	 File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; 	$\langle \omega \rangle$
Conductor pipe required None feet	 Notify appropriate district office 48 hours prior to workover or re- 	I
Minimum surface pipe required 620 feet per Alt. (2)	- Submit plugging report (CP-4) after plugging is completed;	
Approved by: 26# 4-25-06	 Obtain written approval before disposing or injecting salt water. 	G.
This authorization expires: 10-25-06	- If this permit has expired (See: authorized expiration date) please	, %
(This authorization void if drilling not started within 6 months of effective date.)	check the box below and return to the address below.	
,	Well Not Drilled - Permit Expired	1
Spud date:Agent:	Signature of Operator or Agent:	≨ —
	Date:	— I

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. 15-125-31053-0000	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	1300 feet from V / S Line of Section
Lease: Dickens	990 feet from E / V W Line of Section
	Sec. 3 Twp. 32 S. R. 14 Ve
Field: Cherokee Basin Coal	
Number of Acres attributable to well:	Is Section: ✓ Regular or Irregular
QTR / QTR / QTR of acreage: NW NW	If Section is irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

PLAT

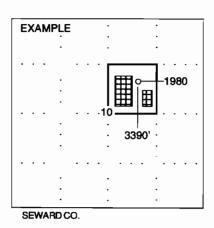
(Show location of the well and shade attributable acreage for prorated or spaced wells.)

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

	1300			: :	
990.					
	: : :			<u> </u>	
			: 		
	•				
:		· · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
		· · · · · · ·			

RECEIVED
KANSAS CORPORATION COMMISSION
APR 2 5 2006

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 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;

KANSAS CORPORATION COMMISSION CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

APR 2 5 2006

ISSION Form CDP-1
April 2004
Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

CONSERVATION DIVISION
WICHITA, KS

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.: Dickens 4-3		Pit Location (QQQQ):		
Type of Pit:	Pit is:			
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 3 Twp. 32 R. 14 ✓ East West	
Settling Pit	If Existing, date constructed:		1300 Feet from 🗸 North / 🗌 South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity: (bbls)		990 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 ✓		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 ✓	No	Self-sealing pit	
Pit dimensions (all but working pits):	BO' Length (fe	eet)20'_	Width (feet) N/A: Steel Pits	
Depth from ground level to deepest point: 3' (feet)				
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.				
· · · · · · · · · · · · · · · · · · ·		owest fresh waterfeet.		
		rmation: ured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY		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 working pits to be utilized:				
Barrels of fluid produced daily: Abandonment procedure: Let Evaporate until dry and then backfill		procedure: Let Evaporate until dry and then backfill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must		procedure: Let Evaporate until dry and then backfill be closed within 365 days of spud date. It of my knowledge and belief.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.				
4/24/06 Date MR Nation Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 4/25/56 Permit Number: Permit Date: 4/25/55 Lease Inspection: Yes Y No				