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

Fobrany 14, 2006	_
Expected Spud Date February 14, 2006	Spot East
month day year	SW _ Sw _ Sec. 14 _ Twp. 31 _ S. R. 14 _ West
OPERATOR: License# 33365	660 feet from N / S Line of Section
Name: Layne Energy Operating, LLC	teet from ☐ E / ▼ W Line of Section
Address: 1900 Shawnee Mission Parkway	Is SECTION ✓ RegularIrregular?
City/State/Zip: Mission Woods, KS 66205	(Note: Locate well on the Section Plat on reverse side)
M R Nattrace	County: Montgomery
Phone: 913-748-3987 **ANSAS CORPORATION COMM	SSION Well #: 13-14
/ FFD 0.0 0000	Field Name: Cherokee Basin Coal
OUT IT THO FOLL.	Is this a Prorated / Spaced Field? Yes ✓ No
Name: Thorton Air CONSERVATION DIVISION	Target Formation(s): Cherokee Coals
Well Drilled For: Well Class: Type MACHITALIKS	Nearest Lease or unit boundary: 660'
	Ground Surface Elevation: 894' 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:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 150
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: 1500 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 #:	Will Cores be taken? Yes ✓ No
	If Yes, proposed zone:
ΔFF	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual pl	
It is agreed that the following minimum requirements will be met:	
Notify the appropriate district office <i>prior</i> to spudding of well;	
2. A copy of the approved notice of intent to drill shall be posted on each	ch drilling rig;
,,	et by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into the	
	listrict office on plug length and placement is necessary <i>prior to plugglng</i> ;
 The appropriate district office will be notified before well is either plug If an ALTERNATE # COMPLETION, production pipe shall be cement 	ed from below any usable water to surface within 120 days of spud date.
	#133,891-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 to the best o	f my knowledge and belief.
MR	N -€-11
Date: February 8, 2006 Signature of Operator or Agent:	Title: Agent
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 125 - 30959-00-00	File Completion Form ACO-1 within 120 days of spud date;
· · · · · · · · · · · · · · · · · · ·	- File acreage attribution plat according to field proration orders;
Conductor pipe required NONE feet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required feet per Alt> (2)	 Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.
Approved by 502-9-06	\sim
This authorization expires: 8 9 06	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of effective date.)	chack the how helow and return to the address below
,	check the box below and return to the address below.
Spud date:Agent:	check the box below and return to the address below. Well Not Drilled - Permit Expired Signature of Operator or Agent:

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	Location of Well: County: Montgomery			
Operator: Layne Energy Operating, LLC	660 feet from N / ✓ S Line of Section			
Lease: Chism	660 feet from E / ✓ W Line of Section			
Well Number: 13-14	Sec. 14 Twp. 31 S. R. 14 ✓ East West			
Field: Cherokee Basin Coal				
Number of Acres attributable to well: QTR / QTR of acreage: SW SW	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.)

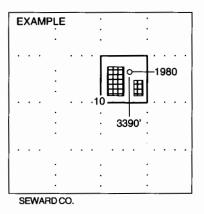
(Show footage to the nearest lease or unit boundary line.)

RECEIVED **ANSAS CORPORATION COMMISSION

FEB 0 9 2006

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 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; CG-8 for gas wells).