## RECEIVED KANSAS CORPORATION COMMISSION

For KCC Use:	12-6.05
Effective Date: _	12-0.03
District #	3
CCA2 TVoc	₩ No

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

DEC 0 1 2005

Form C-1 December 2002

Form must be Typed

NOTICE OF INTENT TO DRILL CONSERVATION DIVISION blanks must be Filled Form must be Signed Must be approved by KCC five (5) days prior to commencing well WICHITA, KS Approx -December 4, 2005 Expected Spud Date \_ ✓ East Sec. 1 Two. 31 NW S. R. 14 1788 OPERATOR: License# 33365 S Line of Section 356 \_\_feet from E / ✔ W Line of Section Name: Layne Energy Operating, LLC Address: 1900 Shawnee Mission Parkway Is SECTION \_\_ Regular \_\_\_\_ Irregular? City/State/Zip: Mission Woods, KS 66205 (Note: Locate well on the Section Plat on reverse side) Contact Person: Greg Embery County: Montgomery Phone: 913-748-3987 Lease Name: Fortner Field Name: Cherokee Basin Coal CONTRACTOR: License# 33606 Is this a Prorated / Spaced Field? ✓ Yes ✓ No Name: Thorton Air Target Formation(s): Cherokee Coals Nearest Lease or unit boundary: \_ Well Drilled For: Well Class: Type Equipment: Ground Surface Elevation: 907 feet MSL Mud Rotary Oil Enh Rec ✓ Infield Water well within one-quarter mile: Yes ✓ No ✓ Gas Storage Pool Ext. Air Rotary Public water supply well within one mile: **√** No Yes Wildcat Cable OWWO Disposal Depth to bottom of fresh water: 150 Other Seismic: # of Holes Depth to bottom of usable water: 200 Other, Surface Pipe by Alternate: ☐ 1 🗸 2 Length of Surface Pipe Planned to be set: 20' If OWWO: old well information as follows: Length of Conductor Pipe required: None Operator: Projected Total Depth: 1500 Feet Well Name: Formation at Total Depth: Mississippian Original Completion Date: \_\_\_\_\_Original Total Depth: Water Source for Drilling Operations: Yes ✓ No Directional, Deviated or Horizontal wellbore? 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? If Yes, proposed zone: **AFFIDAVIT** The undersigned hereby affirms that the drilling, completion and eventual plugging 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 prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig; 3. The minimum amount of surface pipe as specified below shall be set 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 underlying formation. 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging; 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #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 of the whole and belief. Title:\_Agent Date: November 30, 2005 Signature of Operator or Agent: For KCC Use ONLY File Drill Pit Application (form CDP-1) with Intent to Drill; API # 15 - 125 - 30907 -File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Conductor pipe required No NE 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: If this permit has expired (See: authorized expiration date) please This authorization expires: 6-1-06

(This authorization void if drilling not started within 6 months of effective date.)

Agent:

Spud date:\_

check the box below and return to the address below.

Date:

Well Not Drilled - Permit Expired

Signature of Operator or Agent:

DEC 0 1 2005

## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

CONSERVATION DIVISION WICHITA, KS

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.

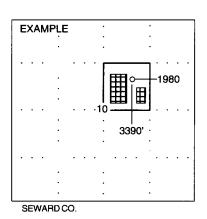
API No. 15 -	Location of Well: County: Montgomery
Operator: Layne Energy Operating, LLC	
Lease: Fortner	1788 feet from E / ✓ W Line of Section E / ✓ W Line of Section
Well Number: 5-1	Sec. 1 Twp. 31 S. R. 14 ✓ East Wes
Field: Cherokee Basin Coal	
Number of Acres attributable to well:	Is Section: ✓ Regular or ☐ Irregular
QTR / QTR / QTR of acreage: NW - SW - 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.)

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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).