KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
NOTICE OF INTENT TO DRILL

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

For KCC Use:

Effective Date: 5-3-04
District #
SGA? Yes

Expected Spud Date 05 01 2004

OPERATOR: License# 33365
Name: Layne Energy Operating, LLC
Address: 1900 Shawnee Mission Parkway
City/State/Zip: Mission Woods, KS 66205
Contact Person: Melissa Thieme
Phone: 913-748-3987

CONTRACTOR: License# 5831
Name: MOKAT Drilling

Well Drilled For: Gas Storage
Well Class: Infield
Type Equipment: Air Rotary

Spot

NE SW Sec 6 Twp 31S S R 17E

1957 feet from (circle one) Line of Section
3163 feet from (circle one) Line of Section

Is SECTION ______ Regular ______ Irregular?

(Note: Locate well on the Section Plat on reverse side)

County: Montgomery

Lease Name: Carsted
Well #: 11-6

Field Name: Coffeyville-Cherryvale
Target Formation(s): Cherokee Coals

Nearest Lease or unit boundary: 500'

Ground Surface Elevation: 911 feet MSL

Water well within one-quarter mile: Yes No
Public water supply well within one mile: Yes No

Depth to bottom of fresh water: 150'
Depth to bottom of usable water: 200'

Surface Pipe by Alternate: 1 X 2
Length of Surface Pipe Planned to be set: 20'
Length of Conductor Pipe required: None
Projected Total Depth: 1150 Feet

Formation at Top Depth: Mississippian

Water Source for Drilling Operations:
Other X

DWR Permit #: (Note: Apply for Permit with DWR )

Will Cores be taken? Yes No

If Yes, proposed zone:

KCC DKT: APR 27 2004

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, 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;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. in all cases, NOTFY district office prior to any cemnting.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

Date: 4/26/04

Signature of Operator or Agent: Agent

For KCC Use ONLY

API # 15 - 125-30522-00-00

Conductor pipe required: None feet
Minimum surface pipe required: 20 feet per Aft. + 2
Approved by:

This authorization expires: 10-28-04
(This authorization void if drilling not started within 6 months of effective date.)

Spud date: 05-31-04

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202
Side Two

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  
Operator: Layne Energy Operating, LLC  
Lease: Carstedd  
Well Number: 11-6  
Field: Coffeyville-Cherryvale

Location of Well: County: Montgomery  
1957  
3163 feet from S / N (circle one) Line of Section  
Sec. 6  
Twp. 31S  
R. 17E  
☑ East  ☐ West

Is Section Regular or ☑ Irregular

If Section is Irregular, locate well from nearest corner boundary.  
Section corner used: ☑ NE  ☐ NW  ☐ SE  ☑ SW

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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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RECEIVED:
KANSAS CORPORATION COMMISSIONER
APR 27 2004  
CONSERVATION DIVISION  
WICHITA, KS

EXAMPLE

S1/2

SEWARD CO.

NOTE: In all cases locate the spot of the proposed drilling location.

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).