NOTICE OF INTENT TO DRILL

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

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: 913-748-3967

CONTRACTOR: License# 5831
Name: MOKAT Drilling

Well Drilled For: ☐ Oil ☐ Enh Rec ☐ Infield ☐ Mud Rotary
☐ Gas ☐ Storage ☐ Pool Ext. ☐ Air Rotary
☐ OWWO ☐ Disposal ☐ Wildcat ☐ Cable
☐ Seismic; # of Holes ☐ Other

If OWWO, old well information as follows:
Operator:
Well Name:
Original Completion Date: ___________________________ Original Total Depth:

Directional, Deviated or Horizontal wellbore?
☐ Yes ☑ No

Bottom Hole Location:

KCC DKT #: X WAS: 1993' FNL 1335' FEL
X WAS: 2031' FNL 337' FEL
X WAS: AP SE NE 35:42/42:42 SENE

APR 14 2004

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AFFIDAVIT

The undersigned hereby affirms that the drilling operation 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, NOTIFY district office prior to any cementing.

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

Date: 4/13/04
Signature of Operator or Agent: [Signature]

Title: Agent

For KCC Use ONLY
API # 15 - 125-30508-00-00
Conductor pipe required: NONE
Minimum surface pipe required: 20 feet per Alt.
Approved by: RJP 4/14/04/RJP 5/3/04
This authorization expires 10/14/04
(If this authorization void if drilling has not started within 6 months of effective date.)

Spud date: [Agent]

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202
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: Casey
Well Number: 8-20
Field: Brewster

Number of Acres attributable to well: __________________________
QTR / QTR / QTR of acreage: __________________________

Location of Well: County: __________________________

Montgomery

2039 feet from S (circle one) Line of Sec 377
Sec: 20
Tvlp: 32
S. R. 15

Is Section ______ Regular or ______ Irregular

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

CORRECTED

(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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CONSERVATION DIVISION
WICHITA, KS

EXAMPLE

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).