

For KCC Use: 2-1-2010
Effective Date: 3
District # 3
SGA? Yes No

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

(correction)
request

Form C-1
October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

NOTICE OF INTENT TO DRILL

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

* Surface pipe
CORRECTED

Expected Spud Date: January 26, 2010
month day year

OPERATOR: License# 33365
Name: Layne Energy Operating, LLC
Address 1: 1900 Shawnee Mission Parkway
Address 2: _____
City: Mission Woods State: KS Zip: 66205 + 2001
Contact Person: Timothy H. Wright
Phone: 913-748-3960
CONTRACTOR: License# 34133
Name: Kurtis Energy, LLC

Spot Description: 37.385556 -95.856389
NE - NE - NE - NE Sec. 3 Twp. 31 S. R. 14 E W
(0000) 165 feet from N / S Line of Section
165 feet from E / W Line of Section

Is SECTION: Regular Irregular?
(Note: Locate well on the Section Plat on reverse side)
County: Montgomery
Lease Name: Zook Well #: 1A-3
Field Name: _____
Is this a Prorated / Spaced Field? Yes No
Target Formation(s): Cattelman Sands

Well Drilled For: Oil Gas Enh Rec Storage Disposal Seismic; # of Holes _____ Other: _____
Well Class: Infield Pool Ext. Wildcat Other _____
Type Equipment: Mud Rotary Air Rotary Cable
 If OWWO: old well information as follows: _____

Nearest Lease or unit boundary line (in footage): 165'
Ground Surface Elevation: 922' 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: 175'
Surface Pipe by Alternate: I N
* Length of Surface Pipe Planned to be set: * - 20' (correction)
Length of Conductor Pipe (if any): None
Projected Total Depth: 1300'
Formation at Total Depth: Cherokee Group

Operator: _____
Well Name: _____
Original Completion Date: _____ Original Total Depth: _____
Directional, Deviated or Horizontal wellbore? Yes No
If Yes, true vertical depth: _____
Bottom Hole Location: _____
KCC DKT #: _____

Water Source for Drilling Operations: Well Farm Pond Other: _____
DWR Permit #: _____ (Note: Apply for Permit with DWR)
Will Cores be taken? Yes No
If Yes, proposed zone: _____

* WAS: Surface pipe planned: 40'
IS: " " " : 20'
RECEIVED
FEB 02 2010

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;
6. 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 correct to the best of my knowledge and belief.
Date: January 26, 2010 Signature of Operator or Agent: _____ Title: Project Engineer

RECEIVED
JAN 27 2010
KCC WICHITA

For KCC Use ONLY
API # 15 - 125-31918-00-00
Conductor pipe required None feet
Minimum surface pipe required 20 feet per ALT. I II
Approved by: 1-27-2010 / 1-27-2010
This authorization expires: 1-27-2011
(This authorization void if drilling not started within 12 months of approval date.)
Spud date: _____ Agent: _____

Remember to:
- File Drill Pit Application (form CDP-1) with Intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed (within 60 days);
- Obtain written approval before disposing or injecting salt water.
- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
 Well Not Drilled - Permit Expired Date: _____
Signature of Operator or Agent: _____