KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

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

Expected Spud Date: November 13, 2004

OPERATOR: License#: 6039
Name: L.D. DRILLING, INC.
Address: 7 SW 26TH AVENUE
City/State/Zip: GREAT BEND, KS. 67530
Contact Person: L.D. DAVIS
Phone: 620 793-3051

CONTRACTOR: License#: 5142
Name: STERLING DRILLING COMPANY

Well Drilled For: Oil
Well Class: Oil
Type: Mud Rotary

Is the Section Regular or Irregular? Regular

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 #: ____________________________

If OWWO: old well information as follows:

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 #: ____________________________

Ground Surface Elevation: 1853 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 feet

Depth to bottom of usable water: 280 feet

Surface Pipe by Alternate: 1 - 2
Length of Surface Pipe Planned to be set: 300 feet
Length of Conductor Pipe required: None

Projected Total Depth: 3550 feet

Formation at Total Depth: ARBUCKLE

Well Source for Drilling Operations: Yes No

DWR Permit #: ____________________________

Will Cores be taken? Yes No

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;
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 to the best of my knowledge and belief.

Date: 12TH OCTOBER 2004
Signature of Operator or Agent: ____________________________
Title: SEC/TEAS

Remember to:
- File Drill Pt 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;
- 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: ____________________________

Mail to: KCC - Conservation Division, 130 S. Market - Room 2076, 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: L.D. DRILLING, INC.
Lease: DOONAN
Well Number: 1-31
Field: ROLLING GREEN EAST

Number of Acres attributable to well: 10
QTR / QTR / QTR of acreage: - - - NW

Location of Well: County: BARTON
2200 feet from [ ] N / [ ] S Line of Section
805 feet from [ ] E / [ ] W Line of Section
Sec. 31 Twp. 20 S. R. 12 [ ] East [ ] West

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.)

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: (CG-7 for oil wells; CG-8 for gas wells).
October 13, 2004

Mr. L.D. Davis
L.D. Drilling, Inc.
7 SW 26th Ave
Great Bend, KS 67530

RE: Drilling Pit Application
    Doonan Lease Well No. 1-31
    NW/4 Sec. 31-20S-12W
    Barton County, Kansas

Dear Mr. Davis:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed without slots, the bottom shall be flat and reasonably level, if sand is encountered during the construction of the reserve pit or working pits, please call the District Office at (785) 625-0550. The free fluids must be removed from the reserve pit as soon as practical after drilling operations have ceased. Please keep all pits away from any draws.

If production casing is set all completion fluids shall be removed on a daily basis.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Also, please file the enclosed CDP-5 form, Surface Pond Waste Transfer, within 30 days of fluid removal.
A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes
Environmental Protection and Remediation Department

cc: H Deines