

EFFECTIVE DATE: 5/6/90 State of Kansas

NOTICE OF INTENTION TO DRILL

Must be approved by the K.C.C. five (5) days prior to commencing well

Expected Spud Date May 10, 1990
month day year

110' N of
C. SW SE Sec. 19. Twp 16 S, Rg 22 East
 West

OPERATOR: License # 5104
Name: Blue Goose Drilling/Steidley
Address: P.O. Box 1413
City/State/Zip: Graet Bend, KS 67530
Contact Person: Martin Miller
Phone: 316.792-5633

770
1980 feet from South line of Section
feet from East line of Section
(Note: Locate well on Section Plat Below)

CONTRACTOR: License #: 5104
Name: Blue Goose Drilling Co., Inc.

County: Ness
Lease Name: Wierman Well #: 1
Field Name: Wildcat

Well Drilled For: Well Class: Type Equipment:
 Oil ... Inj ... Infield Mud Rotary
... Gas ... Storage ... Pool Ext. ... Air Rotary
... OWD ... Disposal Wildcat ... Cable
... Seismic; ... # of Holes

Is this a Prorated Field? ... yes no
Target Formation(s): Mississippi
Nearest lease or unit boundary: 660'

If OWD: old well information as follows:
Operator: _____
Well Name: _____
Comp. Date: _____ Old Total Depth _____

Ground Surface Elevation: _____ feet MSL
Domestic well within 330 feet: ... yes no
Municipal well within one mile: ... yes no
Depth to bottom of fresh water: 60
Depth to bottom of usable water: 821 700
Surface Pipe by Alternate: ... 1 2
Length of Surface Pipe Planned to be set: 200'
Length of Conductor pipe required: n/a

Directional, Deviated or Horizontal wellbore? ... yes no
If yes, total depth location: _____

Projected Total Depth: 4450'
Formation at Total Depth: Mississippi
Water Source for Drilling Operations:
... well farm pond ... other
DWR Permit #: _____
Will Cores Be Taken?: ... yes no
If yes, proposed zone: _____

AFFIDAVIT

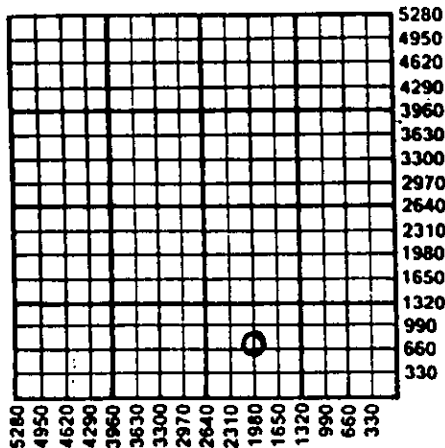
The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

It is agreed that the following minimum requirements will be met:

1. The appropriate district office shall be notified before setting surface pipe;
2. The minimum amount of surface pipe as specified above 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;
3. If the well is dry, a plugging proposal shall be submitted to the district office. An agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
4. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
5. 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: 4/24/90 Signature of Operator or Agent: Martin Miller Title: Vice-President



APR 25 1990
 204-25-1995
 CONSERVATION DIVISION
 Wichita, Kansas

FOR KCC USE: 23,462-00-00
 API # 15- 135-25-002
 Conductor pipe required NONE feet
 Minimum surface pipe required 200 feet per Alt.
 Approved by: BGE 5/1/90
 EFFECTIVE DATE: 5/6/90
 This authorization expires: 11/1/90
 (This authorization void if drilling not started within 6 months of effective date.)
 Spud date: _____ Agent: _____

19
16
22W

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;
- Obtain written approval before disposing or injecting salt water.