

EFFECTIVE DATE: 12-11-89

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 12.....14.....1989
month day year

Se-SW - SW - SW Sec 2 Twp 35 S, Rg 11 East
West

OPERATOR: License # #6433
Name: Paul J. Buck
Address: 394 E. Main
City/State/Zip: Sedan, Ks. 67361
Contact Person: P. J. Buck
Phone: 725-3636

CONTRACTOR: License #: #6281
Name: Varnall Drilling

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

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

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

165
4778..... feet from South line of Section
..... feet from East line of Section
(Note: Locate well on Section Plat Below)

County: Chautauqua
Lease Name: Smith Well # #1
Field Name: Peru-Sedan
Is this a Prorated Field? yes no
Target Formation(s): Wayside
Nearest lease or unit boundary: 165
Ground Surface Elevation: na feet MSL
Domestic well within 330 feet: yes no
Municipal well within one mile: yes no
Depth to bottom of fresh water: 90-130'
Depth to bottom of usable water: 300
Surface Pipe by Alternate: 1 2
Length of Surface Pipe Planned to be set: 40'
Length of Conductor pipe required: na
Projected Total Depth: 1200
Formation at Total Depth: Wayside
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: 12/4/89 Signature of Operator or Agent: P. J. Buck Title: partner

5280	
4950	
4620	
4290	
3960	
3630	
3300	
2970	
2640	
2310	
1980	
1650	
1320	
990	
660	
330	

RECEIVED
STATE CORPORATION COMMISSION
DEC - 5 1989
CONSERVATION DIVISION
Wichita, Kansas

FOR KCC USE:
15- 019-25882 0000
Conductor pipe required NONE feet
Minimum surface pipe required 40' feet per Alt.
Approved by: DPW 12-06-89
EFFECTIVE DATE: 12-11-89
This authorization expires: 6-06-90
(This authorization void if drilling not started within 6 months of effective 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;
- Obtain written approval before disposing or injecting salt water.