

EFFECTIVE DATE: 3/21/90

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

Expected Spud Date March 19, 1990
month day year

C NW NW Sec 31 Twp 29 S, Rg 13 East West

4620 feet from South line of Section
4620 feet from East line of Section

(Note: Locate well on Section Plat Below)

OPERATOR: License # 5056
Name: F. G. HOLL COMPANY
Address: P. O. BOX 780167
City/State/Zip: Wichita, Kansas 67278-0167
Contact Person: Elwyn H. Nagel
Phone: (316) 684-8481

County: Pratt

Lease Name: Doris Lambert Well #: 1-31

Field Name: WC

Is this a Prorated Field? ... yes no

Target Formation(s): Indian Cave, Miss., Viola

Nearest lease or unit boundary: 660'

Ground Surface Elevation: 1922 Est. feet MSL

Domestic well within 330 feet: ... yes no

Municipal well within one mile: ... yes no

Depth to bottom of fresh water: 180'

Depth to bottom of usable water: 220'

Surface Pipe by Alternate: 1 2

Length of Surface Pipe Planned to be set: 275'

Length of Conductor pipe required:

Projected Total Depth: 4825'

Formation at Total Depth: Arbuckle

Water sources for Drilling Operations:

well ... farm pond ... other

DWR Permit #: Trans-Pac will apply

Will Cores Be Taken?: ... yes no

If yes, proposed zone:

CONTRACTOR: License # 5841
Name: TRANS-PAC DRILLING, INC.

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

If CWMO: 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:

AFFIDAVIT

*RAN 13 3/8 115- & 95/8 1139-
10 3/4*

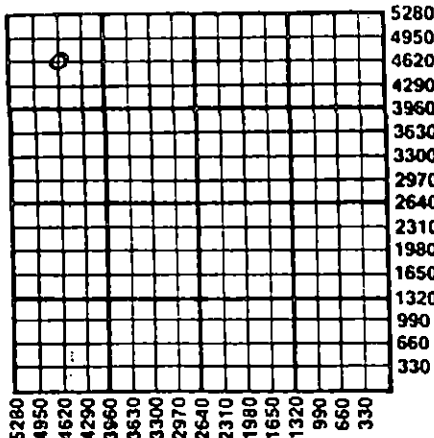
The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

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: 3/12/90 Signature of Operator or Agent: [Signature] Title: Geologist



CONSERVATION DIVISION
Wichita, Kansas

MAR 12 1990

STATE CORPORATION COMMISSION

FOR KCC USE:
API # 15- 151-21985-00-00
Conductor pipe required NONE feet
Minimum surface pipe required 240' feet per Alt.
Approved by: BAK STT6/90
EFFECTIVE DATE: 3/21/90
This authorization expires: 9/16/90
(This authorization void if drilling not started within 6 months of effective date.)
Spud date: _____ Agent: _____

31
29
13

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.