

EFFECTIVE DATE: 3/27/90

NOTICE OF INTENTION TO DRILL

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

Expected Spud Date 3-25-90  
month day year

approx SE SE NE 23. 17 31 X East  
Sec Twp S, Rg West

OPERATOR: License # 5886  
Name: Chief Drilling Co., Inc.  
Address: 224 E. Douglas, #530  
City/State/Zip: Wichita, Kansas 67202  
Contact Person: Douglas W. Thimesch  
Phone: 316 262-3791

CONTRACTOR: License #: 5883  
Name: Warrior Drilling Co.

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

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

Directional, Deviated or Horizontal wellbore? .... yes ..X no  
If yes, total depth location: \_\_\_\_\_

2840 feet from South line of Section  
200 feet from East line of Section  
(Note: Locate well on Section Plat Below)

County: Scott  
Lease Name: Huling..SWD.... Well #: 23-2  
Field Name: \_\_\_\_\_  
Is this a Prorated Field? .... yes ..X no  
Target Formation(s): Cedar Hills  
Nearest lease or unit boundary: 200'  
Ground Surface Elevation: 2906 feet MSL  
Domestic well within 330 feet: .... yes ..X no  
Municipal well within one mile: .... yes ..X no  
Depth to bottom of fresh water: 1000'  
Depth to bottom of usable water: 1350'  
Surface Pipe by Alternate: 1 X 2  
Length of Surface Pipe Planned to be set: 350  
Length of Conductor pipe required: none  
Projected Total Depth: 2300  
Formation at Total Depth: Anhydrite  
Water Source for Drilling Operations:  
... well .... farm pond ..X other  
DWR Permit #: \_\_\_\_\_  
Will Cores Be Taken?: .... yes ..X no  
If yes, proposed zone: \_\_\_\_\_

\* changed BGF 3/22/90

AFFIDAVIT

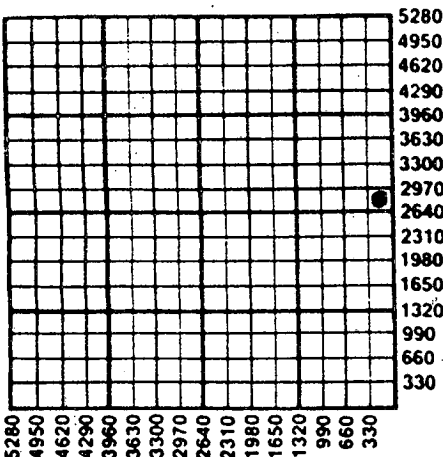
The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

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: 3-15-90... Signature of Operator or Agent: Douglas W. Thimesch Title: Vice President



03-20-90  
STATE CORPORATION COMMISSION  
MAR 20 1990  
CONSERVATION DIVISION  
Wichita, Kansas

FOR REC USE:  
API # 15- 171-20,408  
Conductor pipe required NONE feet  
Minimum surface pipe required 200 feet per Alt. X @  
Approved by: [Signature] 3/22/90  
EFFECTIVE DATE: 3/27/90  
This authorization expires: 9/22/90  
(This authorization void if drilling not started within 6 months of effective date.)  
Spud date: \_\_\_\_\_ Agent: \_\_\_\_\_

23  
175  
31W

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.