

EFFECTIVE DATE: 12-23-89

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 ²³ December 19, 1989
month day year

SW NW NW Sec 4 Twp 33 S, Rg 5 East
West

OPERATOR: License # 04511
Name: William H. Davis
Address: 2800 Mid-Continent Tower
City/State/Zip: Tulsa, OK 74103
Contact Person: Mike Purdum
Phone: 918-587-7782

4290 feet from South line of Section
4950 feet from East line of Section

(Note: Locate well on Section Plat Below)

County: Harper
Lease Name: Raymond Well #: 1
Field Name: UNKNOWN

CONTRACTOR: License #: 5418
Name: Allen Drilling Company
Great Bend, Kansas

Is this a Prorated Field? yes X no
Target Formation(s): Stalnaker
Nearest lease or unit boundary: 330
Ground Surface Elevation: 1340 feet MST

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

Domestic well within 330 feet: yes X no
Municipal well within one mile: yes X no
Depth to bottom of fresh water: 75' 140'

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

Depth to bottom of usable water: 180'
Surface Pipe by Alternate: X 1 2
Length of Surface Pipe Planned to be set: 300'
Length of Conductor pipe required: 40'
Projected Total Depth: 3600'

Formation at Total Depth: Stalnaker
Water Source for Drilling Operations:
... well X farm pond ... other

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

DWR Permit #: _____
Will Cores Be Taken?: yes X no
If yes, proposed zone: _____

AFFIDAVIT

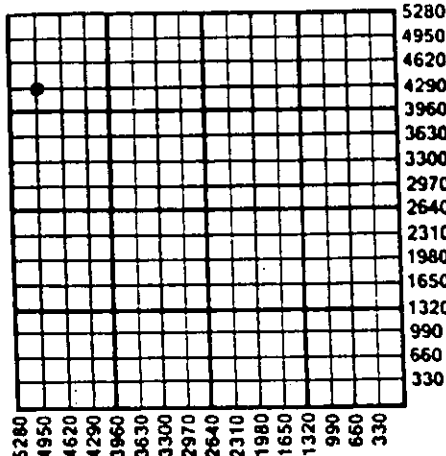
The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

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: 12-11-89 Signature of Operator or Agent: _____ Title: Land Manager



RECEIVED
12-15-1989
DEC 15 1989
CONSERVATION DIVISION
Wichita, Kansas

FOR KCC USE:

API # 15-077-21,205-00-0

Conductor pipe required NONE feet

Minimum surface pipe required 200 feet per Alt. (X)

Approved by: DPW 12-18-89

EFFECTIVE DATE: 12-23-89

This authorization expires: 6-18-90

(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.