

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

VDA

Starting Date October 28, 1988
month day year

API Number 15-007-22,211-00-00

OPERATOR: License # 5435
Name BOWERS DRILLING COMPANY, INC.
Address 125 North Market, Suite 1425
City/State/Zip Wichita, Kansas 67202
Contact Person Emil E. BowersE/2 E/2 NE NE Sec. 4 Twp. 31 S. Rg. 12 West
4620 Ft. from South Line of Section
165 Ft. from East Line of Section

XXXXXX

(Note: Locate well on Section Plat on reverse side)

Phone (316) 262-6449

Nearest lease or unit boundary line 1155 feet

CONTRACTOR: License # 5929
Name Duke Drilling Co., Inc.

County Barber

City/State Wichita, Kansas 67202

Lease Name HAAS Well # 10

Well Drilled For: Well Class: Type Equipment:
 Oil SWD Infield Mud Rotary
 Gas Inj Pool Ext. Air Rotary
 OWWO Expl Wildcat Cable

Ground surface elevation 1719 feet MSL

Domestic well within 330 feet: yes noMunicipal well within one mile: yes noSurface pipe by Alternate: 1 2

Depth to bottom of fresh water Top of Permian

If OWWO: old well info as follows:

Depth to bottom of usable water 200

Surface pipe planned to be set 220

Projected Total Depth 4350 feet

Formation Simpson

Operator
Well Name
Comp Date Old Total Depth

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.

cementing will be done immediately upon setting production casing.

Date Oct. 21, 1988 Signature of Operator or Agent *Emil E. Bowers* Title President

For KCC Use:

Conductor Pipe Required feet; Minimum Surface Pipe Required 200 feet per Alt. (1) X

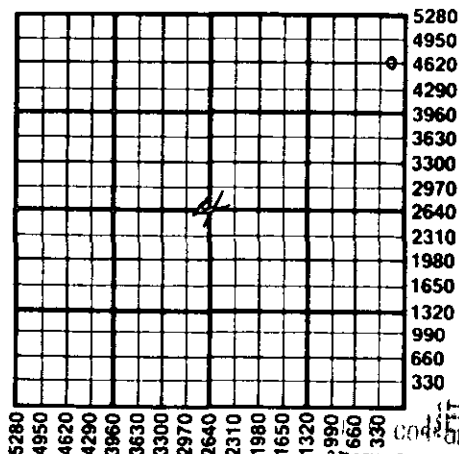
This Authorization Expires 4-25-89 EFFECTIVE 10-30-88 Approved By P.H. 10-2589

Must be filed with the K.C.C. five (5) days prior to commencing well
This card void if drilling not started within six (6) months of date received by K.C.C.

Important procedures to follow:

1. Notify District office before setting surface casing.
2. Set surface casing by circulating cement to the top.
3. File completion forms ACO-1 with K.C.C. within 90 days of well completion, following instructions on ACO-1, side 1, and including copies of wireline logs.
4. Notify District office 48 hours prior to old well workover or re-entry.
5. Prior to filing Intent, prepare a proposed plugging plan in case well is D & A, then obtain approval of plan when calling district office prior to setting surface pipe.
6. Submit plugging report (CP-4) to K.C.C. after plugging is completed.
7. Obtain an approved injection docket number before disposing of salt water.
8. Notify K.C.C. within 10 days when injection commences or terminates.
9. If an alternate 2 completion, cement in the production pipe from below any usable water to surface within 120 days of spud date.

A Regular Section of Land
1 Mile = 5,280 Ft.



RECEIVED
CONSERVATION COMMISSION
OCT 25 1988
10-25-88
CONSERVATION DIVISION
Wichita, Kansas

State Corporation Commission of Kansas
Conservation Division
200 Colorado Derby Building
Wichita, Kansas 67202
(316) 263-3238