

CARD MUST BE TYPED *EX-3-7-85* NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date: September 15, 1984
month day year

API Number 15- 007-21,921-00-00

OPERATOR: License # 5428
Name Graves Drilling Co., Inc.
Address 910 Union Center
City/State/Zip Wichita, Kansas 67202
Contact Person Betty Brandt
Phone 316 265-7233

*SW SW NE Sec 31 Twp 31 S, Rge 12
(location) East West

CONTRACTOR: License # 5428
Name Graves Drilling Co., Inc.
City/State Wichita, Kansas 67202

* 2970 Ft North from Southeast Corner of Section
2310 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

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

Nearest lease or unit boundary line 330 feet.
County Barber
Lease Name Hall Well# 1
Domestic well within 330 feet: yes no
Municipal well within one mile: yes no

If OWWO: old well info as follows:
Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 4650 feet
Projected Formation at TD Ordovician
Expected Producing Formations Ordovician

Depth to Bottom of fresh water 60 feet
Lowest usable water formation
Depth to Bottom of usable water 200 feet
Surface pipe by Alternate: 1 2
Surface pipe to be set 240 feet
Conductor pipe if any required None feet
Ground surface elevation 1500 feet MSL
This Authorization Expires 3-7-85
Approved By 9-7-84

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

Date 9-12-84 Signature of Operator or Agent

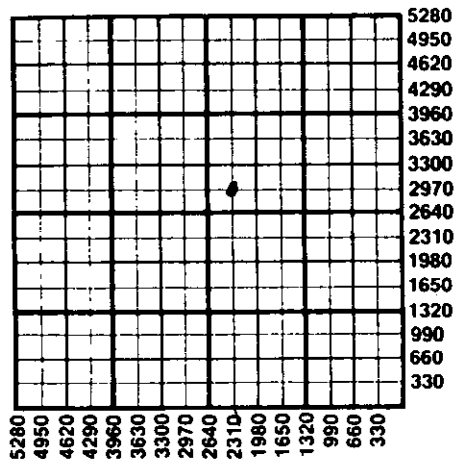
Betty Brandt

SE SE NW
KWQ's 2970 FE L
Title Secretary-Treasurer

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.

RECEIVED
STATE CORPORATION COMMISSION

SEP 12 1984
A Regular Section of Land
1 Mile = 5,280 Ft.
Wichita, Kansas



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 plugging, prepare a plugging plan, then obtain agreement from the appropriate district office for an approved plugging plan.
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.

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