

CARD MUST BE TYPED

State of Kansas  
**NOTICE OF INTENTION TO DRILL**

CARD MUST BE SIGNED

(see rules on reverse side)

Starting Date: July 20, 1984  
month day year

API Number 15- 007-21,857-00-00

OPERATOR: License # 5428

C E/2 E/2 NW Sec 11 Twp 32 S, Rge 12  
(location)  East  West

Name Graves Drilling Co., Inc.

Address 910 Union Center

City/State/Zip Wichita, Kansas 67202

Contact Person Betty Brandt

Phone 316 265-7233

3960 Ft North from Southeast Corner of Section

2970 Ft West from Southeast Corner of Section

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

CONTRACTOR: License # 5428

Nearest lease or unit boundary line 330 feet.

County Barber

Lease Name Pennock Well# 4

Domestic well within 330 feet:  yes  no

Municipal well within one mile:  yes  no

Name Graves Drilling Co., Inc.

City/State Wichita, Kansas 67202

Well Drilled For: Well Class: Type Equipment:

- |   |                               |   |  |
|---|-------------------------------|---|--|
| <input checked="" type="checkbox"/> Oil | <input type="checkbox"/> Swd  | <input type="checkbox"/> Infield              | <input checked="" type="checkbox"/> Mud Rotary |
| <input type="checkbox"/> Gas            | <input type="checkbox"/> Inj  | <input checked="" type="checkbox"/> Pool Ext. | <input type="checkbox"/> Air Rotary            |
| <input type="checkbox"/> OWWO           | <input type="checkbox"/> Expl | <input type="checkbox"/> Wildcat              | <input type="checkbox"/> Cable                 |

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 391 feet

Conductor pipe if any required 00 feet

Ground surface elevation 1479 feet MSL

This Authorization Expires 12-19-84

Approved By 6-19-84 *[Signature]*

If OWWO: old well info as follows:

Operator .....

Well Name .....

Comp Date ..... Old Total Depth .....

Projected Total Depth 4300 feet

Projected Formation at TD Mississippi

Expected Producing Formations Mississippi

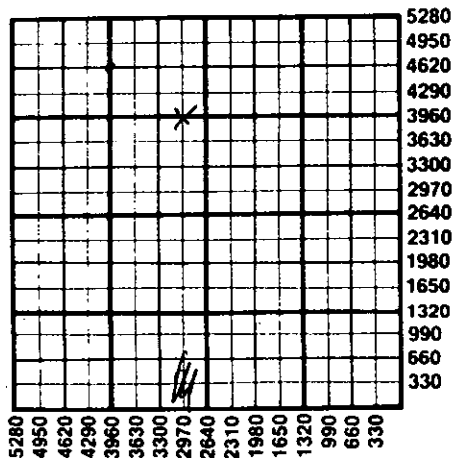
I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to K.C.C. specifications.

Date 6-18-84 Signature of Operator or Agent Betty Brandt Title Secretary-Treasurer

*MHC/KOHE 6-19-84*

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.

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



**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

CONSERVATION DIVISION  
Wichita, Kansas

JUN 19 1984

RECEIVED  
STATE CORPORATION COMMISSION