

CARD MUST BE TYPED

State of Kansas
NOTICE OF INTENTION TO DRILL
(see rules on reverse side)

Amendment to Knop #10

CARD MUST BE SIGNED

CORRECTED
12-18-84

Starting Date: 12 22 84
month day year

API Number 15- 151-21,528-0000

OPERATOR: License # 9232
Name Timberline Oil & Gas Corporation
Address 105 E. 8th St.
City/State/Zip Pratt, Kansas 67124
Contact Person Brant C. Grote, Roy Knappe, Jr.
Phone 316-672-9476 or 672-3521

SE SW NE .. Sec 29 .. Twp 26 .. S, Rge 12 ..
(location) East West

2970 Ft North from Southeast Corner of Section
1650 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

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

Nearest lease or unit boundary line 330 feet.
County Pratt
Lease Name Knop Well# 10

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

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 4500 feet
Projected Formation at TD Arbuckle
Expected Producing Formations Arbuckle

Depth to Bottom of fresh water 240 feet
Lowest usable water formation Nippewalla Group-L. Permian
Depth to Bottom of usable water 260 feet
Surface pipe by Alternate: 1 2
* Surface pipe to be set 300 feet
Conductor pipe if any required NA feet
Ground surface elevation 1919 feet MSL
This Authorization Expires 6-7-85
Approved By 12-7-84

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

was 400' salt

Date 12/14/84 Signature of Operator or Agent

Signature

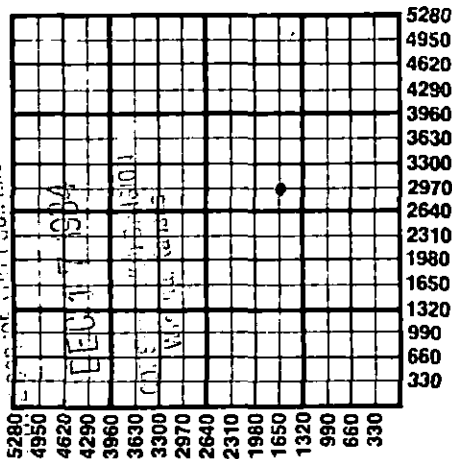
Title President

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 :

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

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**