

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

Starting Date 1 28 88
 month day year

(see rules on reverse side)

API Number 15-151-21,877-0000

OPERATOR: License # 9232
 Name Timberline Oil & Gas Corporation
 Address 105 E. 8th Street
 City/State/Zip Pratt, KS 67124
 Contact Person Brant C. Grote
 Phone (316) 672-9476

NE NE SW Sec. 35 Twp. 26 S, Rg. 12 X East
 2310 West
 2970 Ft. from South Line of Section
 Ft. from East Line of Section

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

CONTRACTOR: License # 5929
 Name Duke Drilling Co., Inc.
 City/State Wichita, KS

Nearest lease or unit boundary line 330 feet
 County Pratt

Lease Name G. Studer Well # 7
 Ground surface elevation 1875 (est.) feet MSL

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

Depth to bottom of fresh water 165
 Depth to bottom of usable water 220

If OWWO: old well info as follows:
 Operator
 Well Name
 Comp Date Old Total Depth.....

Surface pipe by Alternate: 1 X 2
 Surface pipe planned to be set 240

Conductor pipe required
 Projected Total Depth 4350 feet

Formation Mississippi

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

Date 1-25-88 Signature of Operator or Agent *Brant C. Grote* Title President

For KCC Use:

Conductor Pipe Required feet; Minimum Surface Pipe Required 240 feet per Alt. ① X

This Authorization Expires 7-27-88 Approved By *Patt* 1-27-88

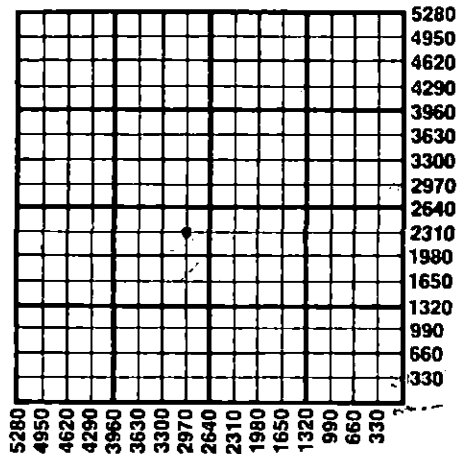
EFFECTIVE DATE: 2-1-88

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.

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



JAN 27 1989
1-27-88
CONSERVATION DIVISION
Wichita, Kansas

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