

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date 10-30-87
month day year

API Number 15-151-21,860-0000

OPERATOR: License # 9232
Name Timberline Oil & Gas Corporation
Address 105 E. 8th Street
City/State/Zip Pratt, KS 67124
Contact Person Brant C. Grote or Roy Knappe, Jr.
Phone (316) 672-9476 or (303) 779-9700NW NE SW ' Sec. 35 Twp. 26 S, Rg. 12 East
2310' West
3630 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, KSNearest lease or unit boundary line 330 feet
County PrattLease Name G. Studer Well # 6
Ground surface elevation 1872 (est.) feet MSLWell Drilled For: Well Class: Type Equipment:
 Oil SWD Infield Mud Rotary
 Gas Inj Pool Ext. Air Rotary
 OWWO Expl Wildcat CableDomestic 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 DepthDepth to bottom of fresh water 165'
Depth to bottom of usable water 190' 220'Surface pipe by Alternate: 1 2
Surface pipe planned to be set 240'Conductor pipe required N/A
Projected Total Depth 4350' feet

Formation Mississippian

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

Date 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. 10 X

This Authorization Expires 4-22-88 Approved By RCH 10-22-87

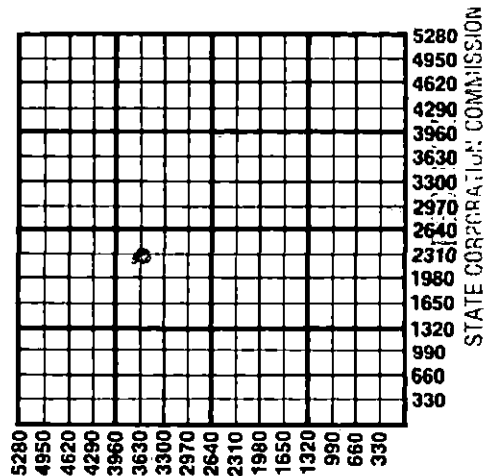
EFFECTIVE DATE: 10-27-87

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. 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.
5. Submit plugging report (CP-4) to K.C.C. after plugging is completed.
6. 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.



OCT 20 1987
10-20-87
CONSERVATION DIVISION
Wichita, Kansas

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