

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date 11 22 85 month day year

API Number 15- 151-21,744-0000

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

SE NW NE Sec. 28 Twp. 26 S, Rg. 12 East West 4290 Ft. from South Line of Section 1650 Ft. from East Line of Section

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

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

Nearest lease or unit boundary line 990 feet County Pratt

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

Lease Name Cooper Well # 5 Ground surface elevation 1911 feet MSL

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

Domestic well within 330 feet: yes X no Municipal well within one mile: yes X no Surface pipe by Alternate: 1 X 2 Depth to bottom of fresh water 240' Depth to bottom of usable water 260' Surface pipe planned to be set 300' Projected Total Depth 4400 feet Formation Arbuckle

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

Date 11/19/85 Signature of Operator or Agent Title Vice President

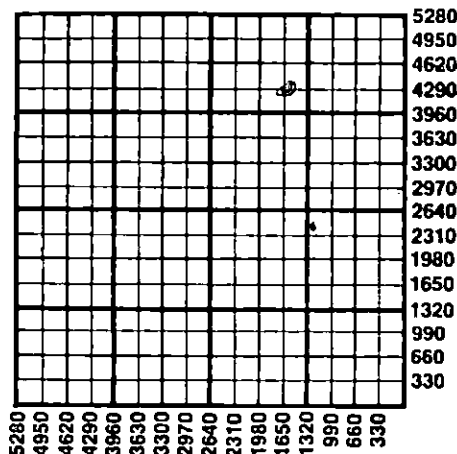
For KCC Use: Conductor Pipe Required feet; Minimum Surface Pipe Required feet per Alt. 2 This Authorization Expires 5-20-86 Approved By 11-20-85

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.**



RECEIVED an alternate 2 completion, cement in the production pipe from
STATE CORPORATION below any usable water to surface within 120 days of spud date.

NOV 20 1985
11-20-85
CONSERVATION DIVISION
Wichita, Kansas

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