

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date..... July 15, 1987
 month day year

API Number 15- 135-23,139-0000

OPERATOR: License # 6484 4254
 Name Thornton E. Anderson & Crosswind Petroleum
 Address 212 N. Market, #508
 City/State/Zip Wichita, KS 67202
 Contact Person William L. Anderson
 Phone (316) 265-7929

SW SE NE Sec. 4 Twp. 20 S, Rg. 23 X West
 2970 Ft. from South Line of Section
 990 Ft. from East Line of Section

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

CONTRACTOR: License # 4083
 Name Western Kansas Drilling
 City/State Hays, KS

Nearest lease or unit boundary line 330 feet
 County Ness

Lease Name Miner Well # 1

Ground surface elevation 2263 feet MSL

Domestic well within 330 feet: yes X no

Municipal well within one mile: yes X no

Depth to bottom of fresh water 500

Depth to bottom of usable water 650 6.50

Surface pipe by Alternate: 1 2 X

Surface pipe planned to be set 250'

Conductor pipe required N/A

Projected Total Depth 4350 feet

Formation Mississippi

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

If OWWO: old well info as follows:

Operator

Well Name

Comp Date Old Total Depth

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

Date 6-30-87 Signature of Operator or Agent William L. Anderson Title Operations Manager

For KCC Use:

Conductor Pipe Required feet; Minimum Surface Pipe Required 200 feet per Alt. 2

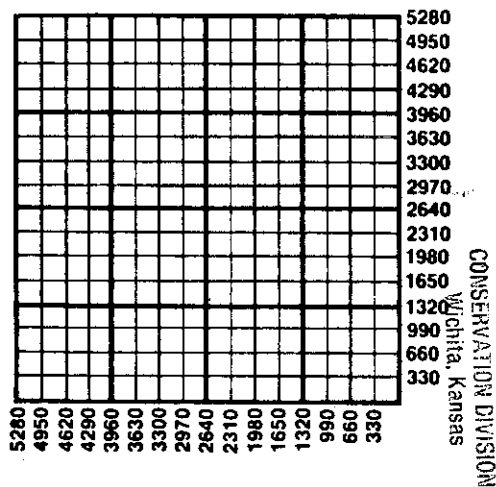
This Authorization Expires 1-1-88 Approved By 7-1-87

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 120 days of well spud date, 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.
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.



JUL 1 1987

STATE CORPORATION COMMISSION

RECEIVED

State Corporation Commission of Kansas
Conservation Division
200 Colorado Derby Building
Wichita, Kansas 67202-1212
(316) 263-3238