

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: July 18 1985
month day year

API Number 15- 163-22.721-00-00

OPERATOR: License # 6484
Name Thornton E. Anderson
Address 106 W. Douglas, Ste. 840
City/State/Zip Wichita, Kansas 67202
Contact Person William L. Anderson
Phone (316) 265-7929

NE. NE. SE. Sec. 2. Twp. 7. S, Rge 17. East
(location) West

2310 Ft North from Southeast Corner of Section
330 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5651
Name Mallard Drilling Co., Inc.
City/State Wichita, Kansas

Nearest lease or unit boundary line 330 feet.
County Rooks
Lease Name Norris Well# 1

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 3550 feet
Projected Formation at TD Arbuckle
Expected Producing Formations Topeka LKC

Depth to Bottom of fresh water 170 feet
Lowest usable water formation Dakota
Depth to Bottom of usable water 550-700 feet
Surface pipe by Alternate: 1 2
Surface pipe to be set 250 feet
Conductor pipe if any required N/A feet
Ground surface elevation 1871 feet MSL
This Authorization Expires 7-15-85
Approved By RCH Sr KDFE

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

Date 7-15-85 Signature of Operator or Agent William L. Anderson Title Operations Manager

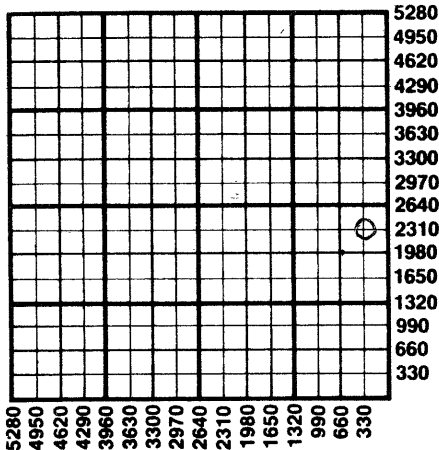
Must be filed with the K.C.C. five (5) days prior to commencing well
 This card void if drilling not started within six (6) months of date received by K.C.C.

RECEIVED
 STATE CORPORATION COMMISSION
 07-15-1985
 JUL 15 1985

Important procedures to follow :

A Regular Section of Land
 1 Mile = 5,280 Ft. CONSERVATION DIVISION
 Wichita, Kansas

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