

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: 10/17/84
month day year

API Number 15- 163-22,5090000

OPERATOR: License # 5131

SE SW Sec . 3 Twp . 7 S, Rge . 20 East West
(location)

Name Thunderbird Drilling, Inc.

Address P.O. Box 18407

City/State/Zip Wichita, Ks. 67218

Contact Person Burke Krueger

Phone (316) 685-1441

330 Ft North from Southeast Corner of Section

4290 Ft West from Southeast Corner of Section

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

CONTRACTOR: License # 5131

Nearest lease or unit boundary line 330 feet.

County Rooks

Name Thunderbird Drilling, Inc.

Lease Name ROSS Well# 2

City/State P.O. Box 18407, Wichita, Ks. 67218

Domestic well within 330 feet: yes no

Municipal well within one mile: yes no

Well Drilled For: Well Class: Type Equipment:

- Oil Swd Infield Mud Rotary
- Gas Inj Pool Ext. Air Rotary
- OWWO Expl Wildcat Cable

Depth to Bottom of fresh water 160 feet

Lowest usable water formation Dakota

Depth to Bottom of usable water 1000 feet

Surface pipe by Alternate: 1 2

Surface pipe to be set 320 feet

Conductor pipe if any required none feet

Ground surface elevation 2150 feet MSL

This Authorization Expires 4-2-85

Approved By 10-2-84 *ke*

If OWWO: old well info as follows:

Operator

Well Name

Comp Date Old Total Depth

Projected Total Depth 3650 feet

Projected Formation at TD Arbuckle

Expected Producing Formations LKC-ARB

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

Date 10/1/84 Signature of Operator or Agent

Gloria D. Jones

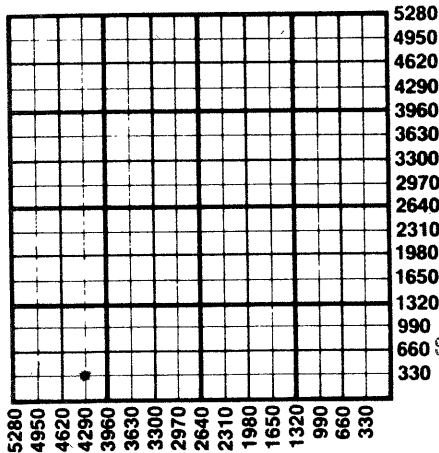
Title Land Mgr.

m H C / K O H E 10/2/84

**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 :

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



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.

RECEIVED
STATE CORPORATION COMMISSION

OCT 02 1984

CONSERVATION DIVISION
Wichita, Kansas

10/2/84

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