

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: 9 18 84
month day year

API Number 15- 163-22,477 0000

OPERATOR: License # 5131

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

Name ..Thunderbird Drilling, INC.....

Address ..P.O. Box 18407.....

City/State/Zip ..Wichita, Kansas 67218.....

Contact PersonBurke Krueger.....

Phone(316) 685-1441.....

.....990..... Ft North from Southeast Corner of Section

.....3630..... Ft West from Southeast Corner of Section

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

CONTRACTOR: License # 5131

Name ..Thunderbird Drilling, Inc.....

City/State ...Same as above.....

Nearest lease or unit boundary line990..... feet.

CountyRooks.....

Lease NameROSS..... Well# 1.....

Domestic well within 330 feet: yes no

Municipal well within one mile: yes no

Well Drilled For:	Well Class:	Type Equipment:
<input checked="" type="checkbox"/> Oil	<input type="checkbox"/> Swd	<input type="checkbox"/> Mud Rotary
<input type="checkbox"/> Gas	<input type="checkbox"/> Inj	<input type="checkbox"/> Air Rotary
<input type="checkbox"/> OWWO	<input type="checkbox"/> Expl	<input type="checkbox"/> Cable
	<input checked="" type="checkbox"/> Pool Ext.	
	<input type="checkbox"/> Wildcat	

Depth to Bottom of fresh water160..... feet

Lowest usable water formationDakota.....

Depth to Bottom of usable water700.....1000 feet

Surface pipe by Alternate: 1 2

Surface pipe to be set320..... feet

Conductor pipe if any requirednone..... feet

Ground surface elevation2150..... feet MSL

This Authorization Expires3-6-85.....

Approved By9-6-84..... KC

If OWWO: old well info as follows:

Operator

Well Name

Comp Date Old Total Depth

Projected Total Depth3650..... 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.

Date9/5/84..... Signature of Operator or Agent

Gloria DeJesus

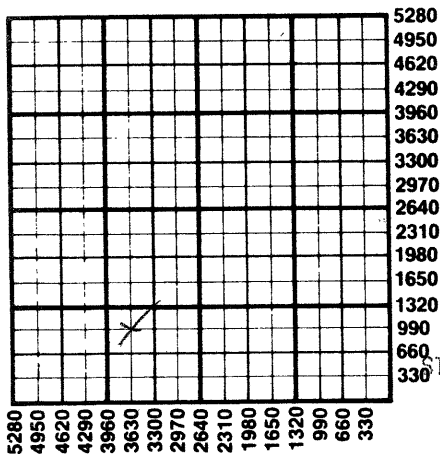
Title Land Mgr.

MHC/NOHE 9/6/84

**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. In 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
SEP 06 1984
9/6/84
CONSERVATION DIVISION
Wichita, Kansas

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