Notice of Intention to Drill

State of Kansas
(See rules on reverse side)

Starting Date: 9 18 84

OPERATOR: License # 5131
Name: Thunderbird Drilling, Inc.
Address: P.O. Box 18407
City/State/Zip: Wichita, Kansas 67218
Contact Person: Burke Krueger
Phone: (316) 685-1441

CONTRACTOR: License # 5131
Name: Thunderbird Drilling, Inc.
City/State: Same as above

Well Drilled For: [ ] Oil [ ] Gas [ ] OWWO [ ] Swd [ ] Infield [ ] Pool Ext [ ] OWWO [ ] Expl [ ] Wildcats
Type Equipment: [ ] Mud Rotary [ ] Air Rotary [ ] Cable
If OWWO: old well info as follows:
Operator
Well Name
Comp Date
Old Total Depth
Projected Total Depth
Projected Formation at TD: Arbuckle
Expected Producing Formations: LKC-Arb.

API Number 15-163-22.4770000
NW SE SW Sec 3 Twp 7 S, Rge 20 X West
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)
Nearest lease or unit boundary line 990 feet.
County: Rooks
Lease Name: ROSS
Well#: 1
Domestic well within 330 feet: [X] no
Municipal well within one mile: [X] no

Depth to Bottom of fresh water 160 feet
Lowest usable water formation: Dakota
Depth to Bottom of usable water 700 feet
Surface pipe by Alternate: [X] 2
Surface pipe to be set 320 feet
Conductor pipe if any required: none
Ground surface elevation 2150 feet MSL
This Authorization Expires 7-6-85
Approved By: [Signature]

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

Date: 9/5/84
Signature of Operator or Agent: [Signature]
Title: Land Mgr.

Form C-1 4/84
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:

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