

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: ..... 9 ..... 9 ..... 85 .....  
month day year

API Number 15- 165-21,314-0000

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

NE. SW. NE. Sec 20. Twp 16. S, Rge 16.  East  West  
(location)

3630 Ft North from Southeast Corner of Section  
1650 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 Wichita, KS

Nearest lease or unit boundary line ..... 990 ..... feet.  
County Rush  
Lease Name Funk "C" 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 LKC-Arbuckle

Depth to Bottom of fresh water ^ 210 ..... feet  
Lowest usable water formation Dakota  
Depth to Bottom of usable water 600 ..... feet  
Surface pipe by Alternate: 1  2   
Surface pipe to be set \* 320 ..... feet  
Conductor pipe if any required None ..... feet  
Ground surface elevation 1958 ..... feet MSL  
This Authorization Expires 1-25-86  
Approved By R.C.H. 7-25-85

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

\*If production csg. is set, usable surface water will be protected by immediately

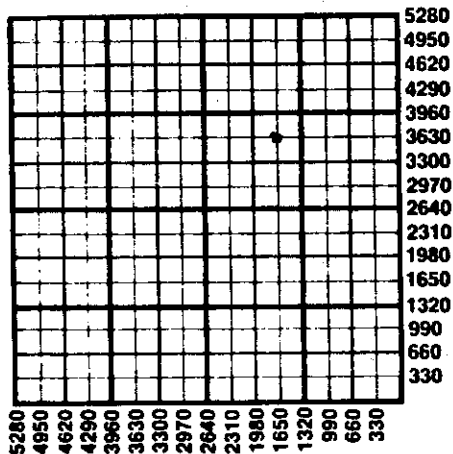
Date 7/24/85 Signature of Operator or Agent Gloria DeJesus Title Land Mgr.

cementing the casing.

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 of Kansas

Conservation Division

200 Colorado Derby Building

Wichita, Kansas 67202

(316) 263-3238

JUL 25 1985