NOTICE OF INTENTION TO DRILL

Starting Date: 10/28/85

OPERATOR: License # 5198
Name: A. Scott Ritchie
Address: 125 N. Market, Suite 950
City/State/Zip: Wichita, Kansas 67202
Contact Person: Galen Babcock
Phone: 316/267-4375

CONTRACTOR: License # 6033
Name: Murfin Drilling Co.
City/State: Wichita, Kansas 67202

Well Drilled For: Oil   □ Swd  □ Infield  □ Mud Rotary
□ Gas   □ Inj  □ Pool Ext.  □ Air Rotary
□ OWWO  □ Expl  □ Wildcat  □ Cable

If OWWO: old well info as follows:
Operator
Well Name
Comp Date
Old Total Depth
Projected Total Depth
Projected Formation
Expected Producing Formations

API Number 15- 065-22, 258-0000
SE NW
Sec 13
Twp 6 S Rge 22 W
4290
Ft North from Southeast Corner of Section
2970
Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line 330 feet.
County: Graham
Lease Name: Arv-138
Well #: 1
Domestic well within 330 feet: □ yes  X no
Municipal well within one mile: □ yes  X no

Depth to Bottom of fresh water 180 feet
Lowest usable water formation Dakota
Depth to Bottom of usable water 1200 feet
Surface pipe by Alternate: 1  X 2
Surface pipe to be set 240 feet
Conductor pipe if any required
Ground surface elevation est 2310 feet MSL
This Authorization Expires 4-28-86
Approved By 10-38-85

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

Date: 10/28/85
Signature of Operator or Agent: Galen Babcock
Title: Geologist

CARD MUST BE TYPED
CARD MUST BE SIGNED

Form C-1 4/84
**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