

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

### NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date. .... 9/01/88  
month day year

API Number 15- 065-22,485-00-00 FDA

OPERATOR: License # 4767  
Name Ritchie Exploration, Inc.  
Address 125 N. Market, Suite 1000  
City/State/Zip Wichita, KS 67202  
Contact Person Jeff Christian  
Phone 316/267-4375

SE SW SE Sec. 13 Twp. 6 S, Rg. 22 X East  
330 West  
1650 Ft. from South Line of Section  
1650 Ft. from East Line of Section

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

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

Nearest lease or unit boundary line 330 feet  
County Graham  
Lease Name Graf Well # 1

Well Drilled For: Well Class: Type Equipment:  
X Oil Storage Infield X Mud Rotary  
Gas Inj X Pool Ext. Air Rotary  
OWWO Expl Wildcat Cable

Ground surface elevation est. 2330 feet MSL  
Domestic well within 330 feet: yes X no  
Municipal well within one mile: yes X no

If OWWO: old well info as follows:  
Operator .....  
Well Name .....  
Comp Date ..... Old Total Depth .....

Depth to bottom of fresh water 150 180  
Depth to bottom of usable water 1250  
Surface pipe by Alternate: 1 2 X  
Surface pipe planned to be set 240  
Conductor pipe required .....  
Projected Total Depth 3925 feet  
Formation Arbuckle

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.  
Date 8/24/88 Signature of Operator or Agent Jeff Christian Title Geologist

For KCC Use:  
Conductor Pipe Required ..... feet; Minimum Surface Pipe Required 200' feet per Alt. X (2)  
This Authorization Expires 2-26-89 Approved By LKM 8-26-88

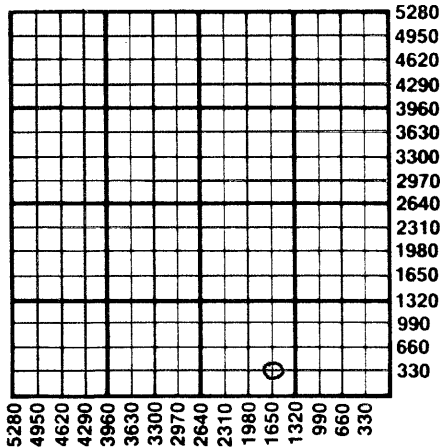
EFFECTIVE DATE: 8-31-88

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 120 days of well spud date, 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 filing Intent, prepare a proposed plugging plan in case well is D & A, then obtain approval of plan when calling district office prior to setting surface pipe.
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 you alternate 2 completion, cement in the production pipe from below any usable water to surface within 120 days of spud date.

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



RECEIVED  
 STATE CORPORATION COMMISSION  
 AUG 20 1988  
 CONSERVATION DIVISION  
 WICHITA, KANSAS

State Corporation Commission of Kansas  
 Conservation Division  
 200 Colorado Derby Building  
 Wichita, Kansas 67202-1212  
 (316) 263-3238