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

Expected Spud Date........... 9/10/88

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

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

API Number 15-065-22.487-0000

100' N & 70' W of

.NW .SE NW Sec. 17 Twp. 6 S, Rg. 21 X West

3730 Ft. from South Line of Section
3700 Ft. from East Line of Section
(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line 880+ feet

County........... Graham
Lease Name........ Carl Boys "A" Well # 2

Ground surface elevation .......... 2283 feet MSL

Domestic well within 330 feet: yes no

Municipal well within one mile: yes no

Depth to bottom of fresh water .......... 100.165

Depth to bottom of usable water .......... 120.0

Surface pipe by Alternate: 1 2 X

Surface pipe planned to be set .......... 240

Conductor pipe required

Projected Total Depth .......... 3900 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........... 3/31/88 Signature of Operator or Agent............ Geologist

For KCC Use:

Conductor Pipe Required .......... feet; Minimum Surface Pipe Required .......... 200 feet per Alt. X 2

This Authorization Expires .......... 3-1-89

Approved By........ L.K. M, 8-31-88

EFFECTIVE DATE: 9-5-88
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 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 67202-1212
(316) 263-3238