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

Expected Spud Date: 11/18/88

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

CONTRACTOR: License # 6033, Murfin Drilling Co.
Name: Jeff Christian
Address: Wichita, KS 67202

Well Drilled For: Oil, Storage, Infield, Mud Rotary, Gas, Inj, Pool Ext, Air Rotary, OWWO, Expl, Wildcat, Cable

API Number 15065-22,499 00-00

APR C of SW/4 Sec 11 Twp 6 S, Rg 22 X East
440 3080 Ft. from South Line of Section
Ft. from East Line of Section
(Note: Locate well on Section Plat on reverse side)

Nearest lease or unit boundary line 440 feet

County: Graham

Lease Name: H. Pakkebier, Well # 1
Ground surface elevation 2297 feet MSL
Domestic well within 330 feet: yes no
Municipal well within one mile: yes no

Depth to bottom of fresh water 100
Depth to bottom of usable water 1200 1300
Surface pipe by Alternate: 1 2 X
Surface pipe planned to be set 240

Conductor pipe required
Projected Total Depth 3850 feet
Formation: Arbuckle

I certify that this well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.
Date: 11/10/88 Signature of Operator or Agent: Jeff Christian
Title: Geologist

Effective Date: 11/19/88

For KCC Use:
Conductor Pipe Required 200' feet per Alt.
This Authorization Expires 5/14/89
Approved By:

K.N. 11-14-88
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