

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date. 10/25/88 month day year

API Number 15-165-21,441-00-00

OPERATOR: License # 4767

C SE SE Sec. 15 Twp. 17S, Rg. 20 East West

Name Ritchie Exploration, Inc.

Address 125 N. Market, Suite 1000

City/State/Zip Wichita, KS 67202

Contact Person Robert A. Mathiesen

Phone 316/267-4375

660 Ft. from South Line of Section 660 Ft. from East Line of Section

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

Nearest lease or unit boundary line 660 feet

County Rush

CONTRACTOR: License # 6033

Lease Name Derr Well # 1

Name Murfin Drilling Co.

City/State Wichita, KS

Ground surface elevation est. 2135 feet MSL

Domestic well within 330 feet: yes no

Well Drilled For: Well Class: Type Equipment:

Municipal well within one mile: yes no

X Oil Storage Infield X Mud Rotary

Depth to bottom of fresh water. 480

Gas Inj Pool Ext Air Rotary

Depth to bottom of usable water 680

OWWO X Expl X Wildcat Cable

Surface pipe by Alternate: 1 2 X

If OWWO: old well info as follows:

Surface pipe planned to be set 200

Operator

Conductor pipe required

Well Name

Projected Total Depth 4125 feet

Comp Date Old Total Depth

Formation Arbuckle

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

Date 10/18/88 Signature of Operator or Agent Robert A. Mathiesen Title Geologist

For KCC Use:

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

This Authorization Expires 4-19-89 Approved By LKM 10-19-88

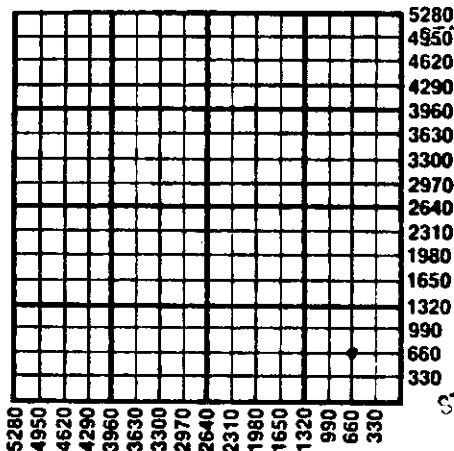
EFFECTIVE DATE: 10-24-89

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. 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.
5. 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.
10. At an 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.**



10-19-1988

RECEIVED  
STATE CORPORATION COMMISSION

OCT 19 1988

CONSERVATION DIVISION  
Wichita, Kansas

RECEIVED  
STATE CORPORATION COMMISSION

OCT 9 1988

CONSERVATION DIVISION  
Wichita, Kansas

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