

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date 8/15/86
 month day year

API Number 15— 171-20,338-00-00
 East
C SE NE Sec. 17 Twp. 19 S, Rg. 33 X West
3300 Ft. from South Line of Section
660 Ft. from East Line of Section

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

(Note: Locate well on Section Plat on reverse side)
 Nearest lease or unit boundary line 660 feet
 County Scott
 Lease Name Crist Cattle, Inc well # 1

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

Ground surface elevation est. 2967 feet MSL
 Domestic well within 330 feet: —yes Xno
 Municipal well within one mile: —yes Xno

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

Depth to bottom of fresh water 200
 Depth to bottom of usable water 1250
 Surface pipe by Alternate: 1 — 2
 Surface pipe planned to be set 440'
 Conductor pipe required n/a
 Projected Total Depth 4750' feet
 Formation Mississippian

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

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.
 Date 7/24/86 Signature of Operator or Agent Rocky Milford Title Geologist

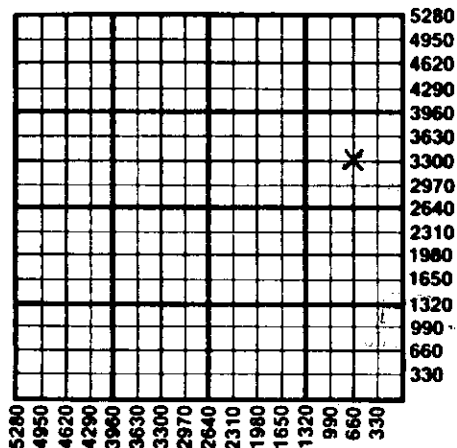
For KCC Use:
 Conductor Pipe Required _____ feet; Minimum Surface Pipe Required 225 feet per Alt. 4 (2)
 This Authorization Expires 2-5-87 Approved By 8-5-86

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 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 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.

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



AUG 5
08-05-86

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