

*Corrected

CORRECTED

EFFECTIVE DATE: 6-14-2000

DISTRICT # 1
SEAT Yes X No

State of Kansas-

NOTICE OF INTENTION TO DRILL

Must be approved by the K.C.C. five (5) days prior to commencing well

Expected Spud Date * August 10 2000
month day year

Spot * Approx.
NW NE SE Sec 31 Twp 16 S, Rg 22 East West

OPERATOR: License # 4767
Name: Ritchie Exploration, Inc.
Address: P.O. Box 783188
City/State/Zip: Wichita, KS 67278-3188
Contact Person: Rocky Milford
Phone: 316/691-9500

* 2315 feet from South North line of Section
990 feet from East West line of Section
IS SECTION REGULAR X IRREGULAR

(NOTE: Locate well on the Section Plat on Reverse Side)
County: Ness
Lease Name: McDonald-31D. Well #: 1
Field Name:
Is this a Prorated/Spaced Field? yes X no
Target Formation(s): Cherokee & Miss.
Nearest lease or unit boundary: 330
Ground Surface Elevation: * 2408.7 feet MSL
Water well within one-quarter mile: X yes no
Public water supply well within one mile: yes X no
Depth to bottom of fresh water: 180
Depth to bottom of usable water: 900 PERMIAN
Surface Pipe by Alternate: 1 X 2
Length of Surface Pipe Planned to be set: 200
Length of Conductor pipe required:
Projected Total Depth: 4500
Formation at Total Depth: Mississippian
Water Source for Drilling Operations:
... well ... farm pond X other
DVR Permit #:
Will Cores be Taken?: yes X no
If yes, proposed zone:

CONTRACTOR: License #: ADVISE ON ACO-1
Name:

Well Drilled For:	Well Class:	Type Equipment:
X Oil ... Enh Rec	... Infield	X Mud Rotary
... Gas ... Storage	... Pool Ext.	... Air Rotary
... OWMG ... Disposal	X Wildcat	... Cable
... Seismic: ... # of Holes	... Other	
... Other		

If OWMG: old well information as follows:
Operator:
Well Name:
Comp. Dates Old Total Depth

Directional, Deviated or Horizontal wellbore? yes X no
If yes, true vertical depth:
Bottom Hole Location:

AFFIDAVIT

* FOOTAGE WAS: 2310' FSL
15: 2315' FSL

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.
It is agreed that the following minimum requirements will be met:

1. Notify the appropriate district office prior to spudding of well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation;
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. IF AN ALTERNATE II COMPLETION, PRODUCTION PIPE SHALL BE CEMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 DAYS OF SPUD DATE. IN ALL CASES, NOTIFY DISTRICT OFFICE PRIOR TO ANY CEMENTING.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.
Date: June 2, 2000
Signature of Operator or Agent: [Signature] Title: President

RECEIVED
STATE CORPORATION COMMISSION
AUG 2 2000
08-02-2000
CONSERVATION DIVISION
Wichita, Kansas

FOR KCC USE:
API # 15- 135-241090000
Conductor pipe required 1200 feet
Minimum surface pipe required 200 feet per Alt. X 2
Approved by: JK 6-9-2000 / OR 10-15-2000 JK
This authorization expires: 12-9-2000
(This authorization void if drilling not started within 6 months of effective date.)
Spud date: _____ Agent: _____

RECEIVED
STATE CORPORATION COMMISSION
JUN 8 2000
CONSERVATION DIVISION
Wichita, Kansas

- REMEMBER TO:
- File Drill Pit Application (form CDP-1) with Intent to Drill;
 - File Completion Form ACO-1 within 120 days of spud date;
 - File acreage attribution plat according to field proration orders;
 - Notify appropriate district office 48 hours prior to workover or re-entry;
 - Submit plugging report (CP-4) after plugging is completed;
 - Obtain written approval before disposing or injecting salt water.

Mail to: Conservation Division, 200 Colorado Derby Building, 202 W. First St., Wichita, Kansas 67202-1286.

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22W