

REVISED

FORM MUST BE TYPED

EFFECTIVE DATE: 11-30-96

State of Kansas

FORM MUST BE SIGNED

DISTRICT # 1
SEA7 Yes No

NOTICE OF INTENTION TO DRILL

ALL BLANKS MUST BE FILLED

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

Expected Spud Date 12 1 96 *70'S & 70' E of NW NE SW Spot
month day year SW/4 Sec 30 Twp 19 S, Rg 21W East West

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

2240 feet from South / North line of Section
1720 feet from East / West line of Section
IS SECTION X REGULAR IRREGULAR?

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

(NOTE: Locate well on the Section Plat on Reverse Side)
County: Ness
Lease Name: Moore "BCP" Well #: 3 Twin
Field Name: Schaben

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

Is this a Prorated/Spaced Field? X yes ... no
Target Formation(s): Mississippi
Nearest lease or unit boundary: 400'
Ground Surface Elevation: 2292' est. feet MSL

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

Water well within one-quarter mile: yes X no
Public water supply well within one mile: yes X no
Depth to bottom of fresh water: 280'
Depth to bottom of usable water: 700'
Surface Pipe by Alternate: 1 X 2

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

Length of Surface Pipe Planned to be set: 300'
Length of Conductor pipe required: none
Projected Total Depth: 4500'
Formation at Total Depth: Mississippi
Water Source for Drilling Operations:

... well ... farm pond X other
DWR Permit #:
Will Cores Be Taken?: yes X no
If yes, proposed zone:

AFFIDAVIT

* SPOT WAS: 70'S & 70'W OF NE NE SW
~~SPOT IS: 70'S & 70'E OF NW NE SW~~
WAS: 2240' FWL IS: 1720' FWL

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: 11-21-96 Signature of Operator or Agent: [Signature] Title: Geologist

MAILED

NOV 25 1996

CONSERVATION DIVISION
Wichita, Kansas

FOR KCC USE:
API # 15- 135-239720000
Conductor pipe required NONE feet
Minimum surface pipe required 300' feet per Alt. X(2)
Approved by: JK 11-25-96 / COR 3-26-97 JK
This authorization expires: 5-25-97
(This authorization void if drilling not started within 6 months of effective date.)
Spud date: Agent:

RECEIVED 3-21-97
KANSAS CORPORATION COMMISSION
MAR 24 1997
03 24-1997
CONSERVATION DIVISION
WICHITA, KS

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.