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...September 22, 2000

OPERATOR: License #: 4767
Name: Ritchie Exploration, Inc.
Address: P.O. Box 783188
City/State/Zip: Wichita, KS 67282-3188
Contact Person: Rocky Milford
Phone: 316/591-9500

CONTRACTOR: License #: 36906
Name: Muxton Drilling Co., Inc.

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

Well Name:...
Comp. Date:...
Old Total Depth

Directional, Deviated or Horizontal wellbore?...yes
If yes, true vertical depth:
Bottom Hole Location:

Affidavit

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: 9/15/00
Signature of Operator or Agent:

FOR KCC USE:
API # 15-193-20675-0000
Conductor pipe required: None
Minimum surface pipe required: 400 feet per Alt. 1
Approved by: K-9-20-2000
This authorization expires: 3-20-2001
(This authorization void if drilling not started within 6 months of effective date.)
Spud date: Agent:

REMEMBER TO:
File Drill Pit Application (form CD-1) with Intent to Drill;
File Completion Form CD-3 within 120 days of spud date;
File acreage attribution plat according to field partitioning 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, 208 Colorado Derby Building, 202 W. First St., Wichita, Kansas 67202-1286.
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW.

PLAT OF ACREAGE ATTRIBUTABLE TO A WELL IN A PRORATED OR SPACED FIELD

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API NO. 15-
OPERATOR ____________________________ LOCATION OF WELL: COUNTY ________
LEASE ____________________________ feet from south/north line of section
WELL NUMBER ____________________________ feet from east/west line of section
FIELD ____________________________ SECTION___ TWP ________ RG ________

NUMBER OF ACRES ATTRIBUTABLE TO WELL ________ QTR/QTR/QTR OF ACREAGE ________ - ________ - ________

IS SECTION _____ REGULAR or _____ IRREGULAR
IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY.
Section corner used: _____NE_____NW_____SE_____SW PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

In plotting the proposed location of the well, you must show:

1) The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.;
2) the distance of the proposed drilling location from the section's south/north and east/west lines; and
3) the distance to the nearest lease or unit boundary line.