SKID RIG JOB

FOR KCC USE:
EFFECTIVE DATE: 5-25-93
DISTRICT # 4
SGA? Yes No

FORM C-1 7/91
FORM MUST BE TYPED
FORM MUST BE SIGNED
ALL BLANKS MUST BE FILLED

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: 5 (month) 25 (day) 93 (year) *

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

CONTRACTOR: License #: .....
Name: unknown
* Advise on ACO-1

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

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

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

100' S of
E/2 SE NW Sec 27 Twp 10 S, Rg 32W East West
2080' feet from South (North) line of Section
2310' feet from East (West) line of Section
IS SECTION X REGULAR ____ IRREGULAR?
(NOTE: Locate well on the Section Plat on Reverse Side)
County: Thomas
Lease Name: Eckersman Well #: 1-A
Field Name: Pac 83
Is this a Prorated/Spaced Field? yes X no
Target Formation(s): L/KC
Nearest lease or unit boundary: 330
Ground Surface Elevation: 3041 est 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: 245
Depth to bottom of usable water: 1340
Surface Pipe by Alternate: 1 X 2
Length of Surface Pipe Planned to be set: 300' *
Length of Conductor pipe required: NA
Projected Total Depth: 4700'
Formation at Total Depth: Mississippian
Water Source for Drilling Operations:
well farm pond X other
DWR Permit #:
Will Cores Be Taken? yes X no
If yes, proposed zone:

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: 5-19-93 Signature of Operator or Agent: Kitt Noah Title: Geologist

FOR KCC USE:
API # 15- 193 - 20613 - 00 - 00
Conductor pipe required None feet
Minimum surface pipe required 300' feet per Alt. X (2)
Approved by: CR 6-20-93

This authorization expires: 12-20-93
(This authorization void if drilling not started within 6 months of effective date.)
Spud date: ____ Agent: ____

MAILED
MAY 20 1993
CONSERVATION DIVISION
Wichita, Kansas

RECEIVED
STATE CORPORATION COMMISSION
05-20-1993
MAY 20 1993
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.

27 10 32

* Cross-reference 15-193-20,612