

STATE OF KANSAS  
STATE CORPORATION COMMISSION  
200 Colorado Derby Building  
Wichita, Kansas 67202

WELL PLUGGING RECORD  
K.A.R.-82-3-117

API NUMBER 15-101-21,632

LEASE NAME Schwartz

WELL NUMBER 7

1650 Ft. from S Section Line

990 Ft. from E Section Line

SEC. 36 TWP. 19 RGE. 28 X E 1/4 (W)

COUNTY Lane

Date Well Completed 8-31-92

Plugging Commenced 8-31-92

Plugging Completed 8-31-92

TYPE OR PRINT  
NOTICE: Fill out completely  
and return to Cons. Div.  
office within 30 days.

LEASE OPERATOR Ritchie Exploration, Inc.

ADDRESS 125 N. Market - #1000, Wichita, Ks 67202

PHONE# (316) 267-4375 OPERATORS LICENSE NO. 4767

Character of Well D & A

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on August 31, 1992 (date)

by Richard Lacy (KCC District Agent's Name).

Is ACO-1 filed? Yes If not, is well log attached? Yes

Producing Formation \_\_\_\_\_ Depth to Top \_\_\_\_\_ Bottom \_\_\_\_\_ T.O. 4650'

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

| Formation | Content | From | To | Size   | Put In | Pulled out |
|-----------|---------|------|----|--------|--------|------------|
|           |         |      |    | 8 5/8" | 209'   | None       |
|           |         |      |    |        |        |            |
|           |         |      |    |        |        |            |
|           |         |      |    |        |        |            |

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from \_\_\_\_\_ feet to \_\_\_\_\_ feet each set.  
Spotted 50 sx. cement at 2080' thru DP. Spotted 15 sx. cement in Rathole.

Spotted 80 sx. cement at 1200' thru DP.

Spotted 50 sx. cement at 240' thru DP.

Spotted 10 sx. cement at 40' thru DP.

(If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor White & Ellis Drlg., Inc. License No. 5420

Address P. O. Box 48848, Wichita, KS 67202

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Ritchie Exploration, Inc.

STATE OF Kansas COUNTY OF Sedgwick, ss.

Michael L. Considine

(Employee of Operator) or (Operator) of above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed that the same are true and correct, so help me God.

(Signature) Michael L. Considine

(Address) P. O. Box 48848  
Wichita, KS 67202

SUBSCRIBED AND SWORN TO before me this 3rd day of September, 19 92

Carolyn J. Tjaden  
Notary Public

My Commission Expires:

CAROLYN J. TJADEN  
NOTARY PUBLIC  
STATE OF KANSAS  
My Appt. Exp. Sept. 5, 1992

DISTRICT # 1

State of Kansas  
NOTICE OF INTENTION TO DRILL

101-21632-000

FORM MUST BE TYPED  
FORM MUST BE SIGNED  
ALL BLANKS MUST BE FILLED

SEAL Yes No

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

Expected Spud Date 7 25 92  
month day year

NE SW NW Sec 36 Twp 19 S. Rg 28W East West

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

1650 feet from South / North line of Section  
990 feet from East / West line of Section  
IS SECTION X REGULAR IRREGULAR?

CONTRACTOR: License # 5430  
Name: White & Ellis Drilling

(NOTE: Locate well on the Section Plat on Reverse Side)  
County: Lane  
Lease Name: Schwartz Well #: 7  
Field Name: Hackberry Creek South

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

Is this a Prorated/Spaced Field? yes X no  
Target Formation(s): L/KC  
Nearest Lease or unit boundary: 990  
Ground Surface Elevation: 2747 est feet MSL  
Domestic well within 330 feet: X yes no  
Municipal well within one mile: yes X no

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

Depth to bottom of fresh water: 180  
Depth to bottom of usable water: 1175  
Surface Pipe by Alternata: 1 X 2  
Length of Surface Pipe Planned to be set: 200'  
Length of Conductor pipe required:  
Projected Total Depth: 4650'  
Formation at Total Depth: Mississippian  
Water Source for Drilling Operations:  
... well ... farm pond X other

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

DWR Permit #:  
Will Cores Be Taken? yes X no  
If yes, proposed zone:

Exp 1-16-93

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 in the following table:

| RESERVE PIT STATUS- REMOVE FLUID LINED | after salt sect. bbls. when done bbls. | RATHOLED AHEAD? Y N | SIZE HOLE     | SURFACE PIPE 8 7/8 @ 202 | CONDUCTOR | ANHYDRITE T-2058 B-2058 | ELEVATION | FD 4650 | FORMATION | RAN PIPE @ DV TOOL | ALT II DONE | SX Y N |
|--|--|---------------------|---------------|--------------------------|-----------|-------------------------|-----------|---------|-----------|--------------------|-------------|--------|
| Arbuckle Plug @                        |  |                     | Ft. W/        |                          |           |                         | SX        |         |           |                    |             | SX     |
| Hug./Council @                         |  |                     | Ft. W/        |                          |           |                         | SX        |         |           |                    |             | SX     |
| Anhydrite Base @                       | 2080                                   |                     | Ft. W/        | 50                       |           |                         | SX        |         |           |                    |             | SX     |
| 1/2 Base Anhy. @                       | 1200                                   |                     | Ft. W/        | 80                       |           |                         | SX        |         |           |                    |             | SX     |
| 1/2, 1/2 Plug @                        |  |                     | Ft. W/        |                          |           |                         | SX        |         |           |                    |             | SX     |
| Bottom Surface @                       | 240                                    |                     | Ft. W/        | 50                       |           |                         | SX        |         |           |                    |             | SX     |
| 40' Plug @                             | 40                                     |                     | Ft. W/        | 10                       |           |                         | SX        |         |           |                    |             | SX     |
| WATER WELL                             |  |                     | SX (Irr. Well |                          |           |                         | Pond      |         |           |                    |             |        |
| TECHNICIAN                             | R.L                                    |                     | DATE 8-24-92  |                          |           |                         | Hauling   |         |           |                    |             |        |
| TYPE OF CEMENT                         | 60/40                                  |                     | per 6 legs    |                          |           |                         |           |         |           |                    |             |        |
| STARTING TIME                          | 8:30                                   |                     | (AM/PM)       | DATE 8-21-92             |           |                         |           |         |           |                    |             |        |
| COMPLETION TIME                        | 12:30                                  |                     | (AM/PM)       | DATE 8-21-92             |           |                         |           |         |           |                    |             |        |
| CEMENT COMPAN                          |  |                     |               |                          |           |                         |           |         |           |                    |             |        |

RECEIVED  
OIL AND GAS COMMISSION  
WICHITA, KANSAS  
OCT 8 1992  
CONSERVATION DIVISION