

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

WELL PLUGGING RECORD  
K.A.R.-02-3-117

API NUMBER 15-101-21649-0000

LEASE NAME Royalty

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

WELL NUMBER 1

4250 Ft. from S Section Line

2310 Ft. from E Section Line

SEC. 9 TWP. 19 SRGE. 28 ~~28~~ (W)

COUNTY Lane

Date Well Completed 9-30-93

Plugging Commenced 9-30-93

Plugging Completed 9-30-93

LEASE OPERATOR Ritchie Exploration, Inc.

ADDRESS 125 N. Market - Suite 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 September 30, 1993 (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.D. 4654'

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"	208'	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 foot to foot each set.  
Spotted 50 sx. cement at 2140' thru drill pipe. Spotted 80 sx. cement at 1300' thru drill pipe. Spotted 40 sx. cement at 600' thru drill pipe. Spotted 40 sx. cement at 240' thru drill pipe. Spotted 10 sx. cement in 40' thru drill pipe. 15 sx. cement in rathole.

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

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

Address P. O. Box 48848, Wichita, KS 67201-8848

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 67201-8848



CRIED AND SWORN TO before me this 4th day of October, 1993.  
Carolyn J. Tjaden Notary Public

My Commission Expires: 9-5-96

RECEIVED  
OCT 11 1993  
10-11-93  
CONSERVATION DIVISION  
Wichita, Kansas

EFFECTIVE DATE: 5-9-93  
DISTRICT # 1  
SEA? Yes  No

State of Kansas  
NOTICE OF INTENTION TO DRILL 101-21,649-~~0000~~

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

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

Expected Spud Date 5 15 93 40's of SW NW NE Sec 9 Twp 19s Rg 28W East  
month day year

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

4250 feet from South / North line of Section  
2310 feet from East / West line of Section  
IS SECTION  REGULAR  IRREGULAR?

(NOTE: Locate well on the Section Plat on Reverse Side)  
County: Lane  
Lease Name: Royalty Well #: 1  
Field Name: Wildcat  
Is this a Prorated/Spaced Field? ... yes  no   
Target Formation(s): L/KC  
Nearest lease or unit boundary: 330'  
Ground Surface Elevation: 2752' est. feet MSL  
Water well within one-quarter mile: ... yes  no   
Public water supply well within one mile: ... yes  no   
Depth to bottom of fresh water: 70'  
Depth to bottom of usable water: 1250'  
Surface Pipe by Alternate: ... 1  2  
Length of Surface Pipe Planned to be set: 200'  
Length of Conductor pipe required: none  
Projected Total Depth: 4650'  
Formation at Total Depth: Mississippian  
Water Source for Drilling Operations:  
... well ... farm pond ...  other  
DVR Permit #: \_\_\_\_\_  
Will Cores Be Taken?: ... yes  no   
If yes, proposed zone: \_\_\_\_\_  
200' Alt. II Req.

CONTRACTOR: License #: 5929 5420  
Name: Duke Drilling Co. White & Ellis

Well Drilled For: Well Class: Type Equipment:  
...  Oil ... Enh Rec ... Infield  Mud Rotary  
... Gas ... Storage ... Pool Ext. ... Air Rotary  
... OMWD ... Disposal  Wildcat ... Cable  
... Seismic; ... # of Holes ... Other  
... Other  
If OMWD: old well information as follows:  
Operator: \_\_\_\_\_  
Well Name: \_\_\_\_\_  
Comp. Date: \_\_\_\_\_ Old Total Depth \_\_\_\_\_

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

Exp. 11/4/93

**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.

Pusher Judy  
SPUD DATE Sept 21 INIT. GB  
LENGTH SURFACE PLANNED 200 ft.  
RESERVE PIT STATUS- REMOVE FLUID LINED  
after salt sect. bbls. when done bbls.  
RATHOLE AHEAD? Y N SIZE HOLE  
SURFACE PIPE 6 1/8 @ 208 CONDUCTOR  
ANHYDRITE T- 2118 B- 2148 ELEVATION  
TD 4650' FORMATION \_\_\_\_\_  
RAN PIPE @ \_\_\_\_\_ DV TOOL \_\_\_\_\_ ALT II DONE  
\_\_\_\_\_ SX \_\_\_\_\_ Y \_\_\_\_\_ N \_\_\_\_\_  
\_\_\_\_\_ Arbuckle Plug @ \_\_\_\_\_ Ft. W/ \_\_\_\_\_ SX  
\_\_\_\_\_ Hug./Council @ \_\_\_\_\_ Ft. W/ \_\_\_\_\_ SX  
\_\_\_\_\_ Anhydrite Base @ 2170 Ft. W/ 50 SX  
\_\_\_\_\_ 1/2 Base Anyh. @ 1300 Ft. W/ 80 SX  
\_\_\_\_\_ 1/2, 1/2 Plug @ 600 Ft. W/ 40 SX  
\_\_\_\_\_ Bottom Surface @ 240 Ft. W/ 40 SX  
\_\_\_\_\_ 40' Plug @ 40 Ft. W/ 10 SX  
RAT HOLE CIRC/W 15 SX MOUSE HOLE W/ \_\_\_\_\_ SX  
WATER WELL \_\_\_\_\_ SX (Irr. Well \_\_\_\_\_ Pond \_\_\_\_\_)  
TECHNICIAN R. L DATE 9-23-93 Hauling \_\_\_\_\_  
TYPE OF CEMENT 60/40 60% 1/4 Flowced  
STARTING TIME 1:30 (AM/PM) DATE 9-30-93  
COMPLETION TIME 1:32 (AM/PM) DATE 9-30-93  
CEMENT DIVISION OFF Lined  
RECEIVED  
STATE OF KANSAS  
COMMISSION  
1993