

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

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

15-051-21282-00-00

API NUMBER 15-051-21,282

LEASE NAME Deutscher

WELL NUMBER 2

330 Ft. from S Section Line

4620 Ft. from E Section Line

SEC. 29 TWP. 12 RGE. 20W (E) or (W)

COUNTY Ellis

Date Well Completed 3-77

Plugging Commenced 5-17-93

Plugging Completed 5-17-93

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, Suite 1000, Wichita, 67202

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

Character of Well Oil

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

The plugging proposal was approved on May 14, 1993 (date)

by Dennis Hamel (KCC District Agent's Name).

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

Producing Formation L/KC, Topeka Depth to Top 3675 Bottom 3682 T.D. 3930

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	188	-0-
				4 1/2	3926	-0-

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 & displaced all cmt thru tbg. Perf 4 1/2 csg at 2378' & 1590'. 2 3/8" tbg @ 3848' w/35 sx cmt w/1 1/2 sx hulls & displaced. 2 3/8" tbg @ 3072' w/60 sx cmt w/2 sx hulls & displaced. 2 3/8" tbg at 1700' w/100 sx cmt w/1 1/2 sx hulls & displaced. 2 3/8" @ 850' w/40 sx cmt w/1/2 sx hulls. Circ out of 4 1/2 csg. Sqzd 4 1/2 X 8 5/8 annulus (If additional description is necessary, use BACK of this form.)

Name of Plugging Contractor Allied Cementing License No. _____

Address Russell, KS 67665

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

STATE OF Kansas COUNTY OF Sedgwick, ss.

Ritchie Exploration, Inc.

(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.

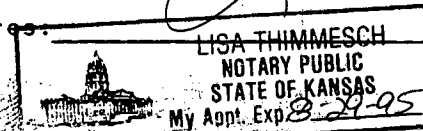
(Signature) _____

(Address) 125 N. Market, Suite 1000, Wichita

SUBSCRIBED AND SWORN TO before me this 27th day of May, 19 93

Notary Public

My Commission Expires _____



RECEIVED
STATE CORPORATION COMMISSION
JUN 1 1993
6-1-1993
CONSERVATION DIVISION
Wichita, Kansas

with 100 sacks cement. 200 PSI Max SIP 100#. Squeezed 4½" casing with 30 sacks
cement. Max PSI 400#. Shut in at 200 PSI.

END P WIL

