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

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

API NUMBER 15-163-22,988 -00-
LEASE NAME Chapman
WELL NUMBER 3
SPOT LOCATION NE/4 NE/4 SE/4
SEC. 22 TWP. 6S RGE. 20 W1/4 Sec/W1/4
COUNTY Rocks

Date Well Completed 3/24/88
Plugging Commenced 3/24/88
Plugging Completed 3/24/88

LEASE OPERATOR Ritchie Exploration, Inc.
ADDRESS 125 North 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)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes
Which KCC/KDHE Joint Office did you notify? Hays, Ks. - Marion Schmidt
Is ACO-1 filed? Yes if not, is well log attached?
Producing formation n/a Depth to top bottom T.D. 3,683'
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

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|           |         |      |    |      |  8 5/8" | 254'

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.

1st Plug @ 3625' w/25 sx cement; 2nd Plug @ 1775' w/25 sx cement; 3rd Plug @ 1060' w/100 sx cement & 1 sx celoflake, 4th Plug @ 300' w/50 sx cement; 5th Plug @ 40' w/10 sx cement; 15 sx cement in Rathole 225 sx 80/40 Pozzkle, 6% Ca, 3% Cel

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

Name of Plugging Contractor Red Tiger Drilling Company License No. 5302
Address 1720 KSB Building, Wichita, Kansas 67202

STATE OF Kansas COUNTY OF Sedgwick ss.

Jeff Christian (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.

LINDA K. RICE NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 6/17/83
STATE CORPORATION COMMISSION
APR - 8 1988
CONSERVATION DIVISION Wichita, Kansas
SUBSCRIBED AND SWORN TO before me this 24th day of March, 1988

My Commission expires: 6/17/88

Form CP-4 Revised 01-84