

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

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

#4
API NUMBER 15-163-22,988-000

LEASE NAME Chapman

WELL NUMBER 3

SPOT LOCATION NE/4 NE/4 SE/4

SEC. 22TWP. 6S RGE. 20 (E) 47(W)

COUNTY Rooks

Date Well Completed 3/24/88

Plugging Commenced 3/24/88

Plugging Completed 3/24/88

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

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

CASING RECORD

Formation	Content	From	To	Size	Put in	Pulled out
				8 5/8"	254'	-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.

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 60/40 Pozmix, 6% CC, 3% Gel

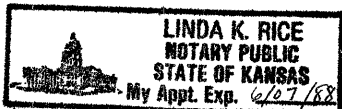
(If additional description is necessary, use BACK of this form.)

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 with the same are true and correct, so help me God.

RECEIVED
STATE CORPORATION COMMISSION
4-8-89
APR - 8 1988
(Signature) Jeff Christian
(Address) 125 N. Market, #1000 Wichita, KS 67202



SUBSCRIBED AND SWORN TO before me this 30th day of March, 1988
Linda K. Rice
Notary Public

My Commission expires: 6/07/88