

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

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

API NUMBER 15-171-20,333-00-00

LEASE NAME Flying M Ranch

WELL NUMBER 1

1650 Ft. from S Section Line

330 Ft. from E Section Line

SEC. 16 TWP. 20S RGE. 33W (E) or (W)

COUNTY Scott

Date Well Completed 06-28-86

Plugging Commenced 06-28-86

Plugging Completed 06-28-86

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)

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes

Which KCC/KDHE Joint Office did you notify? _____

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

Producing Formation _____ Depth to Top _____ Bottom _____ T.O. 4800

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
Surface Casing				8-5/8"	251'	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.

1st plug @ 2140' w/50 sx 5th plug @ 40' w/10 sx

2nd plug @ 1270' w/50 sx 15 sx in rathole

3rd plug @ 630' w/40 sx, 10 sx in mousehole

4th plug @ 280' w/50 sx

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

Name of Plugging Contractor Murfin Drilling Company License No. 6033

Address 250 N. Water, Suite 300, Wichita, Kansas 67202

STATE OF KANSAS COUNTY OF SEDGWICK, ss.

Robert A. Ramseyer, Jr. (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) [Signature]

Robert A. Ramseyer, Jr., Agent for Opr.
(Address) 250 N. Water, Suite 300

Wichita, Kansas 67202

7th day of July, 19 86

[Signature]
Notary Public

Rhonda R. Hudson

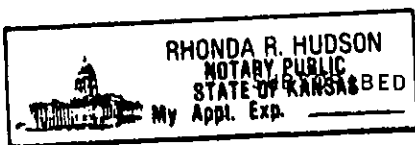
My Commission Expires: 11-18-87

STATE CORPORATION COMMISSION

07-16-86
1111 46 1987

Form CP-4
Revised 08-84

CONSERVATION DIVISION
Wichita, Kansas



15-17-20333-00-00

WELL LOG

COMPANY Ritchie Exploration, Inc.
 125 N. Market, Suite 1000
 Wichita, Kansas 67202

FARM Flying M Ranch NO. 1

RIG. NO. 24

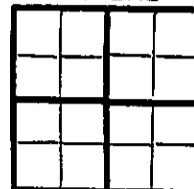
TOTAL DEPTH 4800

COMM. 06-20-86 **COMP.** 06-28-86

CONTRACTOR Murfin Drilling Company
 250 N. Water, Suite 300
 Wichita, Kansas 67202

SEC. 16 **T.** 20S **R.** 33W
LOC. SE NE SE

COUNTY Scott
 KANSAS



CASING

20 10
 15 5/8" set @ 251' w/175 sx 60/40 Poz, 2% Gel, 3% CC
 13 6
 13 5

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Clay	70'
Clay & Sand	170'
Shale	251'
Shale & Pyrite & Sand	1120'
Shale & Sand	2124'
Anhydrite	2139'
Sand & Shale	2750'
Lime & Shale (RTD)	4800'

RECEIVED
 STATE CORPORATION COMMISSION

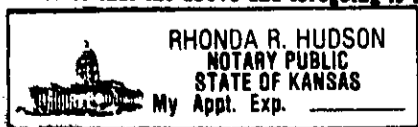
JUL 16 1986

CONSERVATION DIVISION
 Wichita, Kansas

State of KANSAS
 County of SEDGWICK } ss:

I, Robert A. Ramseyer, Jr. of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the Flying M Ranch #1 well.



Robert A. Ramseyer, Jr.
 Robert A. Ramseyer, Jr., Agent for Operator

Subscribed and sworn to before me this 7th day of July 19 86

My Commission Expires: 11-18-87

Rhonda R. Hudson
 NOTARY PUBLIC
 Rhonda R. Hudson