

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

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

API NUMBER 15-171-20,312-00-00

LEASE NAME H.C. Miller

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

WELL NUMBER 1

4620 Ft. from S Section Line

3960 Ft. from E Section Line

SEC. 9 TWP. 19S RGE 33  or  (W)

LEASE OPERATOR Ritchie Exploration, Inc.

COUNTY Scott

ADDRESS 125 N. Market, Suite 1000

Date Well Completed 12/27/85

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

Plugging Commenced 1/22/87

Character of Well oil

Plugging Completed 1/22/87

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

Did you notify the KCC District Office prior to plugging this well? yes

Which KCC Office did you notify? Dodge City, Dan Goodrow present

Is ACO-1 filed? yes if not, is well log attached? \_\_\_\_\_

Producing Formation Marmaton Depth to Top 4730' Bottom 4422' T.D. 4735'

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
Marmaton	oil & water	4382'	4387'	4 1/2"	4717'	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.  
mixed 115 sx. ATL, 3sx. hulls, set cement from 4400' to 270' from surface

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

Name of Plugging Contractor Allied Cementing Co., Inc. License No. n/a

Address P. O. Box 31, Russell, KS 67665

STATE OF Kansas COUNTY OF Sedgwick, ss.

Galen B. Babcock (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) Galen Babcock

(Address) 125 N. Market #1000, Wichita, Ks 67202



AND SWORN TO before me this 18th day of February, 1987

Carolyn A. Holdeman  
STATE COMMISSIONER

My Commission Expires: January 16, 1991

FEB 19 1987  
02-10-87  
CONSERVATION DIVISION  
Wichita, Kansas

Form CP-4  
Revised 07-86

WELL LOG

15-171-20312-00-00

COMPANY A. Scott Ritchie  
 125 N. Market, Suite 950  
 Wichita, KS 67202

FARM H.C. Miller NO. 1

RIG. NO. 2

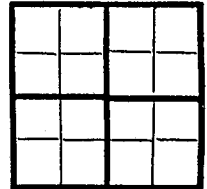
TOTAL DEPTH 4735'

DATE 11-06-85 COMP. 11-24-85

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

SEC. 9 T. 19S R. 33W  
LOC. N/2 NW

COUNTY Scott  
KANSAS



CASING  
20  
15  
12  
13

10 -5/8" set @ 432' w/300 sx 60/40 Poz, 2% Gel, 3% CC. ELEVATION

8

6

5 4-1/2" set @ 4717' w/325 sx 60/40 Poz, 10% Salt + 560 sx 50/50 Poz, 6% Gel. PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Clay & Sand 130'

Shale 432'

Shale & Sand 1732'

Sand 1882'

Shale & Sand & Anhydrite 2250'

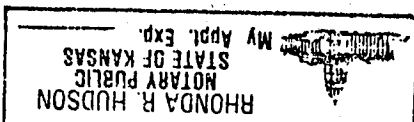
Shale & Lime (RTD) 4735'

DEC 16 1985

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 H.C. Miller #1 well.



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

Subscribed and sworn to before me this 29th day of November 19 85

My Commission Expires: 11-18-87

*Rhonda R. Hudson*  
 Rhonda R. Hudson  
 NOTARY PUBLIC