

STATE OF KANSAS
STATE CORPORATION COMMISSION

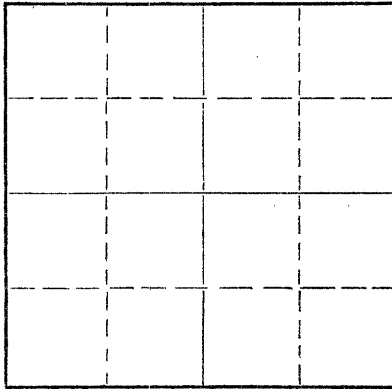
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

15-153-05218-00-00
~~15-153-30047-00-00~~
WELL PLUGGING RECORD

Rawlins County, Sec. 28 Twp. 1S Rge. 33 (E) W (W)

Location as "NE/CNW/SW" or footage from lines C-NW SW
Lease Owner Murfin - Rains & Williamson
Lease Name Vap Well No. 1
Office Address 617 Union Center; Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 1-21-60 19
Application for plugging filed " 19
Application for plugging approved " 19
Plugging commenced " 19
Plugging completed " 19
Reason for abandonment of well or producing formation Dry Hole

NORTH



Locate well correctly on above
Section Plat

If a producing well is abandoned, date of last production 19
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well A. D. Fabricius
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4790 Feet
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"	246'	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 for each plug set.

Finished laying down 4 1/2" drill pipe and plug hole. Set 1st plug @500', 20 sks of cement. 2nd plug @240' with 20 sks cement. 3rd plug @40' 10 sks of cement.

RECEIVED
STATE CORPORATION COMMISSION
FEB 3 1960
2-3-60
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Murfin Drilling Co.
Address 617 Union Center; Wichita 2, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.
W. R. Murfin (employee of owner) or (owner or operator) of the 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 and that the same are true and correct. So help me God.

(Signature) W R Murfin

(Address)

SUBSCRIBED AND SWORN TO before me this 1st day of February, 19 60

Alice Morrison

My commission expires November 19, 1963

Notary Public.



WELL LOG

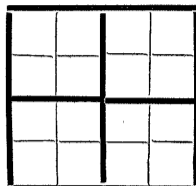
~~15-153-30047-00-00~~
15-153-05218-00-00

COMPANY Murfin - Rains & Williamson
FARM Vap NO. 1

SEC. 28 T. 1S R. 33W
LOC. C NW SW

TOTAL DEPTH 4790-1840
COMM. 1-7-60 COMP. 1-21-60
SHOT OR TREATED
CONTRACTOR Murfin Drilling Company
ISSUED

COUNTRY Rawlins County
KANSAS



CASING
20 10
15 8 5/8" @246' w/190 SX.
12 6
13 5

ELEVATION 2950-KB
2947 DF
PRODUCTION 2941 GL

FIGURES INDICATE BOTTOM OF FORMATIONS

246 12 1/4 Surface Hole
1190 Shale
1510 Sandy Shale
1690 Shale-Sand Stks.
1740 Hard Sand
1980 Shale-Sand Stks.
2020 Hard Sand & Shale
2175 Shale
2190 Hard Sand & Shale
2250 Shale Hard Sand
2310 Sand
2370 Shale Sand
2420 Shale w/Lime Stks.
2435 Shale
2495 Hard Sand-Iron
2555 Anhy .
2720 Shale-Sand Stks.
2781 Redbed-Shale
2820 Anhy.
3095 Shale
3320 Shells Shale
2975 Shale-Lime
4170 Lime
4315 Lime-Shale
4385 Lime
4485 Cong.
4522 Shale-Sand
4542 Miss-Chert.
4610 Lime
4700 Arb. Lime
4790 Lime

Geological Tops:
Topeka 3758-808
Lans. -K. C. 3896-946
B/K. C. 4164-1214
Cherokee 4398-1448
Miss. 4514-1564
Arbuckle 4564-1614

DST #1, 3936-90, Open 1 hr. Rec'd. 2160' muddy salt water. IF 115#, FF1070#, BHP 1255#/ 20 min.

DST #2, 4040-90, Open 1 hr. Rec'd. 20' mud, slightly oil specked. IF 0#, FF 0#, BHP 190#/ 20 min.

RECEIVED
STATE COMMISSION
FEB 3 1960
CONSERVATION DIVISION
Wichita, Kansas
2-3-60

State of Kansas }
County of Sedgwick } ss:

I, W. R. Murfin of the Murfin Drilling Company Company

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

Subscribed and sworn to before me this 1st day of February 19 60

My Commission Expires: 11-19-63

Alice Morrison
NOTARY PUBLIC