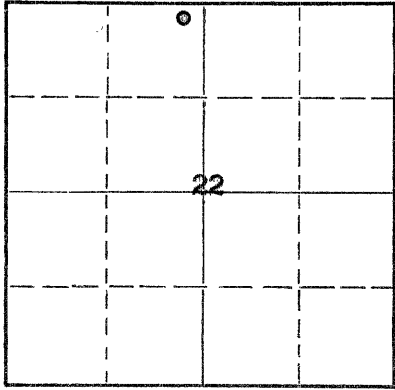


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Rooks County. Sec. 22 Twp. 10 Rge. 19W (E) (W)
Location as "NE/CNW/SW" or footage from lines NE NE NW
Lease Owner Murfin Drilling Co. et al
Lease Name Palmberg Well No. 1
Office Address 507 Union Nat'l Bank Bldg., Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 7-16 19 54
Application for plugging filed 7-16 19 54
Application for plugging approved 7-16 19 54
Plugging commenced 7-16 19 54
Plugging completed 7-16 19 54
Reason for abandonment of well or producing formation _____

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 Eldon Petty - Hays
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3810 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	170'	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 for each plug set.

Set 1st plug at 165' with 1/2 sacks hulls and 15 sx. cememh.
Filled hole to 40'.
set 2nd plug with 1/2 sack hulls and 10 sacks cement.

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

Name of Plugging Contractor Murfin Drilling Co.
Address 507 Union Nat'l Bank Bldg., Wichita, 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
507 Union Nat'l Bank Bldg., Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 21st day of July, 19 54

Abby Weimerman
Notary Public.

My commission expires 6-4-55.

PLUGGING
FILE SEC 22 T 10 R 19W
BOOK PAGE 52 LINE 2

RECEIVED
STATE CORPORATION COMMISSION
07-23-1954
Wichita, Kansas

WELL LOG

15-163-00699-00-00

COMPANY Murfin Drilling Co. et al

SEC. 22 T. 10 R. 19W

FARM Palmberg

NO. 1

LOC. NE NE NW

TOTAL DEPTH 3810

COMM. 7-7-54

COMP. 7-16-54

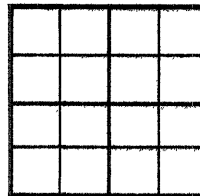
COUNTY Rooks

KANSAS

SHOT OR TREATED

CONTRACTOR Murfin Drilling Co.

ISSUED



CASING

20 10
15 8 170' w/140 sx.
12 6
13 5

ELEVATION 2173 R.B.
2170 D.F.

PRODUCTION D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

170 Sand & Shale
1255 Shale, Sand & Shells
1518 Shale & Red Bed
1550 Anhydrite
1580 Shale & Shells
1895 Shale
3050 Shale & Lime
3810 Lime
3810 Total Depth

Tops: (Geol)

Topeka Lime 3150 (-977)
Hesbner 3369 (-1196)
Toronto 3392 (-1219)
LKC 3412 (-1239)
Conglomerate 3674 (-1501)
Simpson shale 3715 (-1542)
Rew. Arbuckle 3739 (-1566)
Arbuckle 3756 (-1583)

RECEIVED
STATE CORPORATION COMMISSION

JUL 23 1954
07-23-1954
CONSERVATION DIVISION
Wichita, Kansas

PLUGGING
FILE SEC 22 T 10 R 19W
BOOK PAGE 50 LINE 7

State of Kansas

County of Sedgwick

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

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

W R Murfin

Subscribed and sworn to before me this 21st day of July 19 54

My Commission Expires: 6-4-55.

Abby Heimerman
NOTARY PUBLIC