

STATE OF KANSAS
STATE CORPORATION COMMISSION

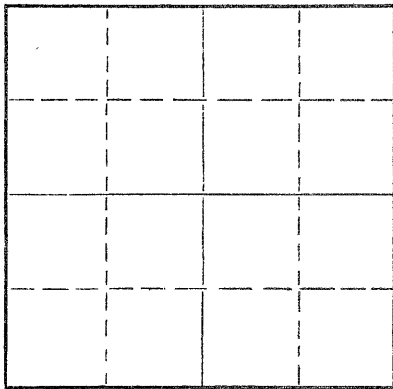
15-137-19018-00-00

WELL PLUGGING RECORD

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

Norton County, Sec. 23 Twp. 5 Rge. 21 (E) (W)

NORTH



Locate well correctly on above
Section Plat

Location as "NE/CNW%SW%" or footage from lines SE SW SW
Lease Owner Murfin Drilling Company
Lease Name Shughart Well No. 1
Office Address 617 Union Center Bldg., Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 2/13/60 19__
Application for plugging filed 7/30/61 19__
Application for plugging approved 7/30/61 19__
Plugging commenced 7/31/61 19__
Plugging completed 8/2/61 19__
Reason for abandonment of well or producing formation No longer producing
in commercial quantities
If a producing well is abandoned, date of last production 7/30/61 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
Producing formation Arbuckle Depth to top _____ Bottom _____ Total Depth of Well 3627 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" @	213' w/170 sax	
				5-1/2" @	3624 w/	

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.

Pulled casing - 41 jts. 5-1/2"

Plugged hole, circulated 23 sacks jell @ 400', followed w/20 sax cement; 20 sax cement @ 160'; 10 sax cement 30' to surface.

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STATE CORPORATION COMMISSION

JUN 5 1962

CONSERVATION DIVISION
Wichita, Kansas

6-5-62

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

Name of Plugging Contractor Murfin Drilling Company
Address 617 Union Center Bldg., Wichita 2, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
Fred 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) Fred Murfin
617 Union Center, Wichita 2, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 31st day of May, 19 62

My commission expires 12/18/65
Jacqueline Zinn Notary Public.



WELL LOG

15-137-19018-00-00

COMPANY **Murfin Drilling Company**

SEC. **23** T. **5S** R. **21W**

FARM **Shughart**

NO. **1**

LOC. **SE SW SW**

TOTAL DEPTH **3627**

COUNTRY **Norton**
KANSAS

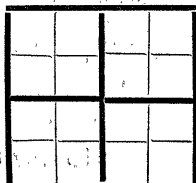
COMM. **1-30-60**

COMP. **2-13-60**

SHOT OR TREATED

CONTRACTOR **Murfin Drilling Company**

ISSUED



CASING

20	10
15	8 5/8" @213'/170 sks.
12	6
13	5 1/2" @3624 w/

ELEVATION **2200 GL**
2203 DF

PRODUCTION **2205 KB**

FIGURES INDICATE BOTTOM OF FORMATIONS

213 12 1/4" Surface
 780 Shale
 936 Shale & Sand
 990 Sand
 1100 Sand & Shale
 1345 Shale
 1530 Sand
 1792 Red Bed
 1825 Anhy.
 2165 Shale-Lime Shells
 2235 Lime Shale & Shell
 2350 Shale-Shells
 3440 Lime-Shale
 3627 Lime
 3627 Arbuckle
 3627 R. T. D.

Geological Tops:

Anhydrite	1792 plus 413
Topeka	3183-978
Heebner	3347-1142
Toronto	3374-1169
Lansing	3388-1188
Base/K. C.	3579-1374
Arbuckle	3623-1418

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CONSERVATION DIVISION
Wichita, Kansas

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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 Shughart #1 well.

W R Murfin

Subscribed and sworn to before me this 19th day of February 1960

My Commission Expires: 11-19-63

Alice Morrison
NOTARY PUBLIC