

STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Rooks County, Sec. 2 Twp. 10 Rge. 17 (X) W (W)

Location as "NE/CNWxSWx" or footage from lines SE SE NW

Lease Owner Murfin Drilling Company

Lease Name R. O. Cromwell Well No. 1

Office Address 507 Union Nat'l. Bank Bldg., Wichita 2, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed 10-23 19 55

Application for plugging filed 10-23 19 55

Application for plugging approved 10-23 55

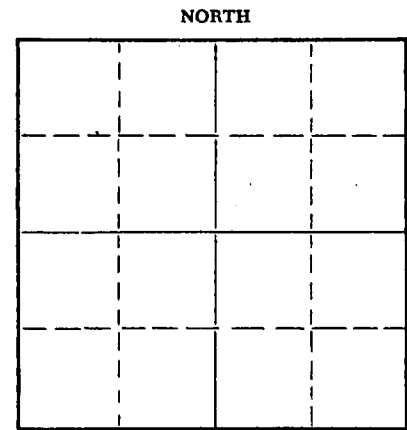
Plugging commenced 10-23 19 55

Plugging completed 10-23 19 55

Reason for abandonment of well or producing formation Dry Hole

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



Locate well correctly on above  
Section Plat

Name of Conservation Agent who supervised plugging of this well Mr. Petty, Hays, Kansas

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 3536 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"	161'	-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 first plug w/1/2 sack hulls; 15 cement. Filled hole to 40'.

Set plug w/1/2 sack hulls; 105 sx. cement.

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

Name of Plugging Contractor Murfin Drilling Company

Address 507 Union National Bank Building, 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 8th day of December, 1955.

Betty Spriggs  
Notary Public.

My commission expires 6-13-59

**PLUGGING**  
FILE SEC 2 T 10 R 17W  
BOOK PAGE 10 LINE 39

1-10-56

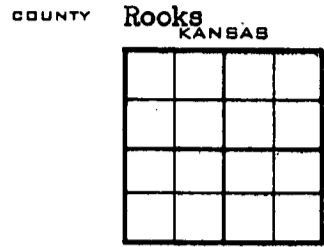
CONSERVATION DIVISION  
STATE CORPORATION COMMISSION

# WELL LOG

COMPANY **Murfin Drilling Co.**  
FARM **R. O. Cromwell NO. 1**

SEC. 2 T. 10 R. 17W  
LOC. SE SE NW

TOTAL DEPTH **3536'**  
COMM. **10-13-55** COMP. **10-23-55**  
SHOT OR TREATED  
CONTRACTOR **Murfin Drilling Co.**  
ISSUED



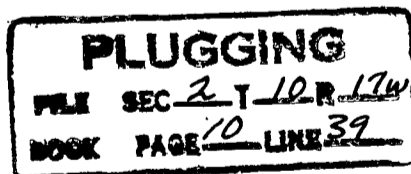
CASING

20	10
15	8 5/8" @ 161 w/125 sx.
12	6
13	5

ELEVATION **2044 DF**  
PRODUCTION **D & A**

FIGURES INDICATE BOTTOM OF FORMATIONS

15	Sandy shale	TOPS:	
45	Post rock	Topeka	2934'
120	Shale	Heebner	3154'
460	Shale, shells	Toronto	3171'
550	Shale, sand, shells	LKC	3194'
875	Shale, shells	BKC	3440'
1061	Sand, shale	Congl.	3473'
1283	Red bed, shale	Arb.	3513'
1318	Anhydrite	RTD	3536'
1625	Shale, shells		
1770	Salt, shale		
1935	Shale, lime, shells	DST #1 - 3194-3238	Open 1 hr. Moderate blow Rec. 90' slightly oil & gas cut water 120' salt water. BHP 925#
2415	Shale, lime		
2520	Lime, shale	DST #2 - 3238-54	Open 1 hr; weak blow. Rec. 55' slightly oil cut mud; 30' oil cut mud. BHP 315#
2935	Shale, lime		
3238	Lime, shale		
3325	Lime, shale		
3460	Lime, shale	DST #3 - 3266-3356	Rec. 40' mud; weak blow for 15 minutes; open 40 min. BHP 750# in 20 min.
3473	Shale, lime		
3510	Cherty Congl.		
3513	Congl.		
3536	Arb.		
3536	RTD		



State of Kansas  
County of Sedgwick

SS:

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 R. O. Cromwell #1 well.

*W. R. Murfin*

Subscribed and sworn to before me this 8th day of December 19 55.

My Commission Expires: 6-13-59

*Betty Spragg*  
NOTARY PUBLIC