

STATE OF KANSAS  
STATE CORPORATION COMMISSION

15-167-00073-00-00  
WELL PLUGGING RECORD

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

Russell County. Sec. 24 Twp. 14 Rge. 13 (E) (W)

Location as "NE/CNW/SW" or footage from lines SE SE SW

Lease Owner Murfin Drilling Company

Lease Name Hoke "C" Well No. 1

Office Address 507 Union Natl. Bk. Bldg., Wichita, Kansas

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

Date well completed 9-6-53 19\_\_

Application for plugging filed 9-6-53 19\_\_

Application for plugging approved 9-6-53 19\_\_

Plugging commenced 9-6-53 19\_\_

Plugging completed 9-6-53 19\_\_

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

Name of Conservation Agent who supervised plugging of this well C. D. Stough, Box 207, Great Bend, Kansas

Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well \_\_\_\_\_ 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
				1 1/2	58'	58'
				13 3/8	310'	310'
				10	378-48	378-48
				8 5/8	658-38	
				7	2423'	2423'
				5	3097'	3097'

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.

Pumped hole full of mud. Set plug at 250 feet with  
40 sacks of cement. Mudded hole to 20 feet. Filled  
hole to surface with 15 sacks cement.

11-28-53

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Murfin Drilling Company  
Address 507 Union National 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

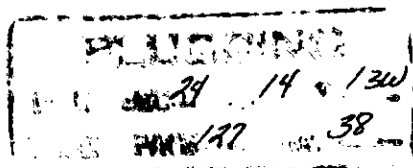
507 Union National Bank Bldg.  
Wichita Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 27th day of November, 19 53.

Elena Siemens

My commission expires 7 20 57

Notary Public.



15-167-08073-00-00  
**WELL LOG**

COMPANY **Murfin Drilling Company**

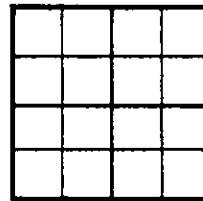
SEC. 24 T. 14 R. 13

FARM **Hoke "C"** NO. 1

LOC. **SE SE SW**

TOTAL DEPTH **3195**  
 COMM. **8-6-53** COMP. **9-6-53**  
 SHOT OR TREATED  
 CONTRACTOR **Murfin Drilling Company**  
 ISSUED

COUNTY **Russell**  
KANSAS



ELEVATION **1723**

PRODUCTION **D-A**

**CASING**

20 10 378-48  
 15 1/2 58' 8 5/8 658-38  
 12 6  
 13 3/8 310' 5 3097'  
 7 2423'

FIGURES INDICATE BOTTOM OF FORMATIONS

DEPTH	FORMATION	DEPTH	FORMATION	DEPTH	FORMATION	DEPTH	FORMATION
0-8	Cellar	1525	Shale & Lime	2363	Lime		TOPS
8-20	Sand	1540	Broken Lime	2373	Shale		
25	Shale	1560	Shale-Shells	2375	Lime	Anhydrite	657
55	Sand	1570	Shale-Red	2385	Shale-Shells	Tarkio Sand	2251
75	Shale	1575	Shale-Shells	2405	Lime	K. C. Lime	2897
120	Blue Shale	1595	Lime-Shale	2405	Lime	Conglomerate	3156
150	Gray Shale	1625	Lime	2420	Shale	Arbuckle	3185
185	Red Shale	1675	Lime-Shale	2430	Lime		
200	Gray Shale	1690	Lime-Sharp	2490	Shale		
275	Shale	1720	Shale-Shells	2505	Lime		
285	Blue Shale	1775	Lime	2520	Shale		
300	Sand	1800	Shells-Shale-	2555	Shale		
320	Blue Shale	1830	Lime	2795	Lime	HFW	285-300
335	Light Shale	1870	Shale-Shells	2805	Shale	1 BW	1760-70
345	Sand	1905	Lime	2825	Lime	1 1/2 BW	2900-05
350	Red Shale	1985	Shale	2830	Red Rock	1 1/2 BW	3090-05
375	Red Rock	1995	Red Rock	2868	Shale	1 1/2 BW	3172-75
550	Red Shale	2010	Lime	2879	Lime	7 BW	3185-95
690	Lime	2070	Shale-Shells	2900	Shale		
715	Red Rock	2090	Shale	3077	Lime		
835	Red Shale	2100	Lime	3085	Black Shale		
860	Red Rock	2115	Shale	3112	Lime		
905	Blue Shale	2205	Shale-Shells	3120	Shale		
955	Red Shale	2210	Lime	3135	Lime		
1065	Blue Shale	2217	Shale-Shells	3142	Shale		
1310	Salt	2230	Shale-Light	3147	Lime		
1385	Lime & Shale	2234	Lime	3150	Shale		
1395	Lime	2240	Shale-Blue	3165	Lime		
1425	Shale-Shells	2277	Shale	3171	Shale		
1440	Lime	2285	Lime	3195	T.D.		
1450	Red Rock	2298	Lime				
1475	Lime	2350	Shale				

**PLUGGING**  
 FILE SEC. 24 T. 14 R. 13  
 BOOK PAGE 127 LINE 38

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 Hoke "C" #1 well.

*W. R. Murfin*

Subscribed and sworn to before me this 24th day of November 19 53.

My Commission Expires: 7-20-57

*Edna Siemens*  
 NOTARY PUBLIC