

WELL PLUGGING RECORD

OR  
FORMATION PLUGGING RECORD

Strike out upper line  
when reporting plug-  
ging off formations.

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

Butler County. Sec. 10 Twp. 28 Rge. 3 (E) (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines. SE NW NW

Lease Owner. Dilworth S. Hager

Lease Name. Metzger Well No. 1

Office Address. 300 South Main, El Dorado, Kansas

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

Date well completed. August 11 19 48

Application for plugging filed. August 11 19 48

Application for plugging approved. " 19 48

Plugging commenced. " 12 19 48

Plugging completed. " 12 19 48

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 com-  
menced? yes

Name of Conservation Agent who supervised plugging of this well. A. L. Loman

Producing formation. Depth to top. Bottom. Total Depth of Well. 3153' 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
				5"	3041	3041
				7"	2873	2873
See Reverse Side				8"	2477	2477
				10"	1805	1805
				13"	615	615
				15"	157	157

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.

Mud to 3100'; 3 sacks of cement at 3100'; mud to 165'; 15 sacks of cement on a 12' rock bridge at 150'; mud to 15'; 5 sacks of cement on 10' rock bridge; filled to surface.

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

Correspondence regarding this well should be addressed to. Rex & Morris Drilling Company

Address. P. O. Box 334, El Dorado, Kansas

STATE OF KANSAS, COUNTY OF BUTLER, ss.

J. E. Morris-Rex & Morris Drlg. Co.- Contractor (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) J. E. Morris

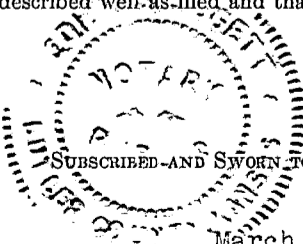
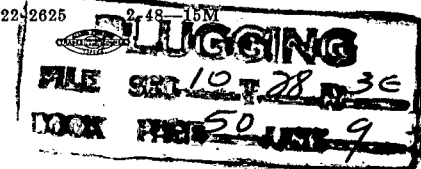
El Dorado, Kansas

(Address)

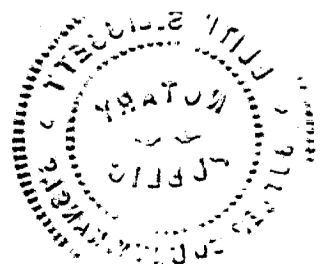
SUBSCRIBED AND SWORN to before me this 16th day of August, 19 48

Edith S. Piggott  
Notary Public.

My commission expires March 3, 1951



FORMATION	CONTENT	FROM	TO
shale	4 B.WPH	50	
lime	4 B.WPH	135	150
lime	10 B.WPH	535	
sand	1 B.WPH	960	970
lime	$\frac{1}{2}$ B.WPH	1050	
lime	$1\frac{1}{2}$ B.WPH	1240	1250
shale & lime	1 B.WPH	1505	
lime	1 B.WPH	1640	1645
	1 B.WPH	1757	1780
shale sdy	$1\frac{1}{2}$ B.WPH	1850	1860
lime	$2\frac{1}{2}$ B.WPH	2380	2395
	HFW	2420	
lime	$2\frac{1}{2}$ B.WPH	2860	2870
lime sdy	$3\frac{1}{2}$ B.WPH	2880	2886
lime	4 B.WPH	2915	2920
	HFW	2920	2930
sand	1 B.WPH	3092	3096
	3 B.WPH	3147	
lime	HFW	3160	3164



WETZEL WELL #1

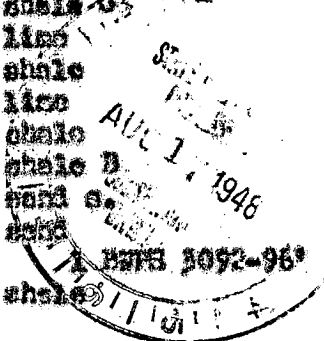
Total Depth 3155'  
 Contractors Hen & Sonrie Drilling Company  
 Commenced 7-9-48  
 Completed 8-14-48  
 Initial Prod. Dry

Elevation: 1509'  
 Location: 33 NW 12N  
 Section 10-28S-3E  
 Butler County, Kansas  
 Casing Record:

15"	157'	All Pulled
13-1/8"	615'	" "
10"	1805'	" "
8"	2450'	" "
	U.S.	2477'
		2875'
		3041'

Figures Indicate Bottom of Formations:

FORMATION	DEPTH	FORMATION	DEPTH	FORMATION	DEPTH
shale	50	shale	1140	lime	2155
& HWZ @ 30'		lime	1150	shale	2225
shale sdy	60	shale	1177	lime	2255
shale	120	lime	1181	shale	2342
red rock	135	shale	1205	lime	2450
lime	190	shale sdy	1215		
& HWZ 135-150'		shale	1230	2 1/2 HWZ 2380-95'	
shale	175	lime	1275	HWZ @ 2420'	
lime	225	1 1/2 HWZ 1240-1250'		Caving 2405-50'	
shale	315	shale	1278	shale	2435
red rock	320	lime	1285	lime	2450
lime	340	shale	1290	lime blk	2469
shale	345	lime	1305	lime	2496
red rock	350	shale sdy	1335	shale	2500
lime & shale	365	shale	1370	lime	2522
lime	395	lime	1415	shale	2528
red rock	405	shale	1435	lime	2540
lime	425	lime	1469	lime sdy	2546
shale	435	lime	1482	shale	2585
lime	445	shale	1487	lime	2595
shale - shells	525	lime	1487	shale	2630
lime	545	shale & lime	1495	lime brkn	2660
10 HWZ @ 555'		1 HWZ @ 1505'	1505	shale	2670
shale	600	sand	1547	lime brkn	2675
lime	610	lime	1550	shale	2680
shale	620	lime	1570	lime	2705
lime	685	shale	1570	shale	2710
shale	690	lime	1580	lime	2730
lime	710	shale	1585	shale	2735
lime brkn	730	lime	1605	lime	2740
shale	770	shale	1610	shale	2755
lime	780	lime	1615	red rock	2758
shale	835	shale	1620	shale	2780
lime	840	lime	1670	lime	2795
red rock	845	1 HWZ 1640-1645'			
shale	865	Caving 1685-1640'		Hole Caving 2735-90'	
lime	870	shale	1708	shale	2860
shale & shells	910	lime	1745	lime	2870
shale	940	shale	1757	2 1/2 HWZ 2860-70'	
lime	945	lime	1780	lime sdy	2890
shale	950	lime	1780	3 1/2 HWZ 2880-86'	
sand	970	1 HWZ 1757-1780'		lime	2972
1 HWZ 960-970'		shale	1805	4 HWZ 2915-2920'	
shale	975	shale & shells	1840	HWZ 2920-50'	
shale sdy	950	shale	1850	shale @	2977
shale	1045	shale sdy	1920	lime	2984
lime	1075	1 1/2 HWZ 1850-60'		shale	2992
& HWZ @ 1050'		shale	1960	lime	3007
shale	1090	lime	1965	shale	3041
lime	1105	shale	1980	shale B	3085
shale	1108	red rock	1985	sand s.	3092
lime	1134	shale	1994	shale	3100
		lime	2025		
		shale	2125	HWZ 3092-96'	



**PLUGGING**  
 FILE SEC 10 T 28 R 3E  
 CORNER 50 1/2 9

(over)

FORMATION	DEPTH
sand 3 HWH @ 3147'	3147
lime	3150
shale green	3152
lime HWH 3160-64'	3164

HALLIBURTON GIN 3164=3153' T.D.