

15-167-03872-00-00

STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

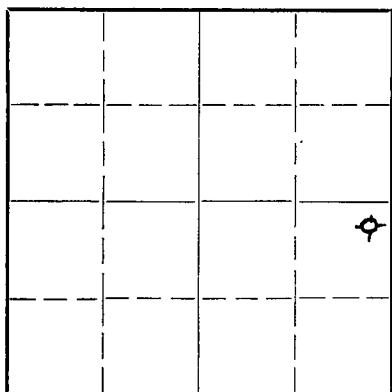
FORMATION PLUGGING RECORD

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

OR

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

NORTH



Locate well correctly on above  
Section Plat

Russell

County. Sec. 33 Twp. 11 Rge. 15 (E) W (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines. NE Cor. SE 1/4  
Lease Owner The Yuma Oil Company  
Lease Name Otto Eulert Well No. 1  
Office Address 115 West 5th, El Dorado, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed September 13 19. 43  
Application for plugging filed September 13 19. 43  
Application for plugging approved September 13 19. 43  
Plugging commenced September 13 19. 43  
Plugging completed September 19 19. 43  
Reason for abandonment of well or producing formation Dr. 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 com-  
menced? Yes

Name of Conservation Agent who supervised plugging of this well C. T. Alexander  
Producing formation Depth to top Bottom Total Depth of Well 3310 Feet  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

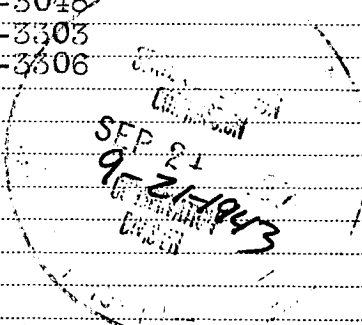
Formation	Content	From	To	Size	Put In	Pulled Out
Small Oil show in Dodge		2917	2923	15 1/2	390	same
Oil stain? Rainbow show		3166	3170	1 3/2	553	"
Smell of Oil		3285	3303	10	873	"
(see water record below)				8 1/2	2650	"
				7	3317	"

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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Set cement plug from 3350 to 3330'; put in 175 buckets of mud;  
Pulled 7" casing; placed 175 buckets of mud  
pulled 8 1/2" casing; placed 200 buckets of mud  
set bridge @ 370', filled with rock to 350'  
set 30' cement plug back to 335'  
filled with mud to 30'  
rock bridge and cement to bottom of cellar

WATER RECORD

Water @	Depth	Flow	Time
More water	343	1/2 BWPB	2870-2880
HFW	440	1 1/2 "	3042-3048
6 BWPB	700-740	2 "	3298-3303
8 "	873	7 "	3303-3306
HFW	2388-2398		
2 BWPB	2347		
4 "	2492		
2 "	2510		
2 "	2600-2605		
4 "	2665		



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

Correspondence regarding this well should be addressed to The Yuma Oil Company  
Address 115 West 5th St., El Dorado, Kansas.

STATE OF Kansas, COUNTY OF Butler, ss.  
F. S. Murphy (employee of owner) or (owner) 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) A. S. Murphy  
361 High St., Augusta, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 30th day of September, 1943

My commission expires May 9, 1946

Notary Public



SACO OIL COMPANY 15-167-03872-00-00  
WELL LOG

Operator The Yuma Oil Company  
 Comm. 6-20-43  
 Comp. 7-8-43      Comp 9-12-43  
 Shot \_\_\_\_\_ Qts. From \_\_\_\_\_ ft. To \_\_\_\_\_ ft.  
 Acidized \_\_\_\_\_ Gal. \_\_\_\_\_  
 Prod. Formation Dry & Abandoned  
 Initial Prod. \_\_\_\_\_  
 Elevation 1784

Lease Otto Eulert      Well No. 1  
 Loc. NE 1/4 Sec 33 Twp 11 Rge 15W  
 County Russell      State Kansas  
 Contractor The Saco Oil Company

Casing Record			
Size	Ft.	Pulled	Remarks
15 1/2	390	R & P	
12 1/2	553	R & P	
10	873	R & P	
8 1/2	2075 - WRR to 2650	R & P	
7	3217	R & P	

FIGURES INDICATE BOTTOM OF FORMATION

soil	10	redrock	1705	shale blue	2687
lime	30	shale blue	1758	lime	2700
shale dk	165	shale lite	1760	shale blue	2705
shale lite	200	lime	1770	lime	2755
shale pink	220	shale lite	1775	lime	2762
redrock	275	lime sndy	1810	shale	2765
shale lite	310	lime dk	1845	lime	2805
sand-water	325	shale	1855	shale lite	2810
shale blue	335	redrock	1862	lime	2820
redrock	343	lime hd	1882	shale lite	2830
sand	348	shale&shls	1895	lime	2870
slate blue	367	lime	1910	lime sft	2880
lime sndy	375	shale lite	1915	lime sndy	2895
shale blue	380	lime hd	1925	shale lite	2917-Top Dodge
lime sndy	390	shale lite	1950	lime	2938
		lime brkn	1978	redrock	2950-Top K.C.Lime
<u>MEAS. CORR.</u>	<u>374</u>	redrock& lime		lime	3063
		shells	2000	lime hd	3075
lime sndy	385	lime sndy	2025	lime hd	3123
shale blue	400	redrock	2065	redrock	3125-cvg
shale&sand	418	lime	2097-cvg	shale blue	3129
sand water	453	shale gray	2105	lime	3153
shale blue	460	lime	2110-cvg	shale	3157
shale blk	478	redrock	2130	shale blue	3163
sand	498	shale blue	2135	lime	3203
iron	510	slate&shls	2190	shale dk	3217
iron-sand	520	lime	2205	lime	3229
lime sndy	530-cvg	lime shls	2235	red&blue shale	3235-cvg
slate-iron	535	lime dk	2245	shale blue	3245
sand	545	shale lite	2260	lime	3259
redrock	700	lime	2270	shale gray	3263
redsand	740	shale&sand	2285-cvg	lime	3266
redrock	860	salt&shls	2300	lime cherty	3285
Anhydrite	873	"	2215-cvg	lime	3298-stained
lime	900	shale blue	2320	lime-water	3306
redrock	1000	lime	<del>2332</del>	lime	3310-Total Depth
shale blue	1045	shale blue	2360		
redrock	1150	lime	2375		
slate blue	1150	shale dk	2382		
slate&shls	1200	redrock	2388		
shale&salt	1280	sand	2405		
salt	1470	shale blue-cvg	2433		
salt&shls	1490	lime	2445		
lime	1500	shale blue	2455		
shale	1505	lime	2460		
lime	1515	shale blk	2492-cvg		
shale	1520	lime	2523		
lime	1545	shale blue	2530		
shale gray	1535	lime	2545		
lime	1545	shale lite	2570		
shale gray	1555	shale	2600-cvg		
lime	1580	sand	2605		
shale lite	1590	shale	2620		
shale pink	1610	shale blk	2622		
lime	1640	lime med	2632		
redrock	1658	shale&shls	2645		
lime brkn	1670	lime	2665		
lime	1680	shale	2673-cvg		
lime brkn	1700	lime	2685		

WATER RECORD

Water	20
More water	343
HFV	440
6 BWPH	700-740
8 "	873
HFV	2388-2398
2 BWPH	2347
4 "	2492
2 "	2510
2 "	2600-2605
4 "	2665
1/2 "	2870-2880
1 1/8 "	3042-3078
2 "	3298-3303
7 "	3303-3306

OIL SHOWINGS

Small Show - 2917-2922-Dodge  
 Oil stain & Rainbow show @  
 3166-3170  
 Smell of Oil 3285-3303

33 11 15W  
 91 9

9-21-1943