

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

500 East Murdock,

Wichita, Kansas

8-12-15W

Company- MID-WEST REFINING COMPANY
 Farm- Ed. Oswald No. 7

SEC. 8 T. 12 R. 15W
 NE NE NW

DEEPENING RECORD

Total Depth. 3246; PB 3241

Comm. 9-28-25

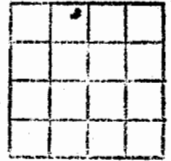
Comp. 11-15-25

County Russell
 KANSAS

Shot or Treated.

Contractor.

Issued. 4-12-52



CASING:
 20" 19 8 1/4" 2650
 15 1/2" 436 6 5/8" 2931
 12 1/2" 856
 10" 2397

Elevation. 1834 D.F.

Production. 360 bbls. oil

Figures indicate Bottom of Formations.

lime white	40	lime	1895	lime	2515
slate	160	redrock	1900	slate	2530
white shale	220	lime	1930	lime	2540
white sand, wtr	240	blue slate	1940	water sand	2570
sand, 20 BWPH	250	redrock	1945	blue shale	2575
lime	254	lime	2005	lime	2605
redrock	265	redrock	2015	slate	2610
yellow slate	289	lime	2025	lime	2635
redrock	299	redrock	2030	slate	2647
shale	310	lime	2045	lime	2675
sand, HFW	335	redrock	2065	slate	2683
lime	350	lime	2085	lime	2890
sand	435	redrock	2090	slate	2900
lime	455	lime	2097	lime	2920
yellow sand	465	slate	2105	brown shell	2931
black shale	505	redrock	2110	oil sand	2933
sandy lime	525	lime	2120	Oswald	
slate	535	redrock	2131	lime	2950
redrock	545	lime	2145	shale	2954
slate	560	slate	2150	lime oil	2964
redrock	695	lime	2155	lime	2978
broken lime	705	slate	2170	lime & shale	2980
redrock	770	lime	2205	lime	2997
lime	850	blue slate	2215	Total depth	
redrock	865	redrock	2225		
white lime	905	lime	2230	Deepening Record:	
slate	917	slate & shells	2235	Stanolind O & G	
redrock	1015	lime	2265	Comm. 3-17-48	
brown shale	1030	redrock	2280	Comp. 4-19-48	
slate	1055	lime	2290	Production 6 bbls. oil	
redrock	1110	blue slate	2295	OTD 2997	
lime	1190	lime	2305	Swabbed hole down to 3004	
slate	1240	slate	2310	sand & lime	3026
salt	1485	lime	2315	lime	3043
white lime	1505	slate	2325	lime & shale	3056
slate	1520	lime	2330	lime	3073
lime	1530	redrock	2335	lime & sand	3083
slate	1545	slate	2340	lime	3103
lime	1555	lime	2345	red shale	3114
slate, shells	1575	blue slate	2355	lime	3125
lime	1585	broken lime	2365	shale blue	3130
slate	1590	slate	2375	lime	3137
redrock	1605	?	2380	blk Carbonaceous	3141
lime	1635	slate	2410	gray shale	3159
slate	1655	lime	2445	lime	3166
gas sand	1665	gas sand	2455	lime & shale	3174
broken lime	1700	500,000 per day		lime & blue shale	3183
redrock	1730	blue slate	2465	lime & shale	3187
lime	1785	lime	2475	lime	3193
lime shells	1800	slate	2490	shale	3202
lime	1840	lime	2500	lime & shale	3205
redrock	1865	slate	2505	lime	3208

(over)

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Mid-West Refining Co.
Oswald #7
8-12-15W, NE NE NW

118568
118570

lime & shale	3214
lime	3245
granite wash	3260
weathered granite	3266
Total depth; PB	3241

Tops:	
Upper Topeka	2654 - 2665
Lansing	3050 - 3059
Lansing	3090 - 3099
Lansing	3150 - 3162
Reagan sand	3236 - 3241

5" 3217 cem/w 350 sx

Remarks:

One half gallon OPH, no water
3227 to 3229
1½ gal. OPH, no wtr 3238-42
Run Electric Survey
PB from 3266 to 3241 with
rock, Oakum, lead wool,
Ran tubing with Howco H-Y
tool set at 3210.
Acidized with 500 gal.
Dowell Acid. MP 800#.
No break, Pulled tubing.
Ran tubing with H-Y tool
set at 2775
Acidized with 1000 gal.
Dowell Acid. MP 800#,
Broke to 550#.
Tested 10 gal. OPH thru 2"
tubing. 3/4" rods, 1/4"
Bore Insert Pump.
DFW 3-17-48
Rods & tubing pulled 3-18-48
Tubing & rods landed 4-19-48
Workover completed 4-19-48

Plotted Texas CO.

WELL LOG BUREAU, KANSAS GEOLOGICAL SOCIETY
BITTING BLDG., WICHITA, KANSAS

8-12-15W

CASING RECORD

LOCATION NEcNW

SEC 8 T 12 R 15W

10" 2397 FARM Ed Oswald NO. 1 COUNTY Russell.
20" 19 8 1-4 2650 COMPANY Mid-West Refining Company.
15 1-2 436 6 5-8 2931 CONTRACTOR
12 1-2 856 5 3-16 COMMENCED 9-28-25

COMPLETED 11-15-25

TOTAL DEPTH 71 SHOT QUARTS BETWEEN

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO Mid-West Refining Co.

Denver, Colorado.

FIGURES INDICATE BOTTOM OF FORMATIONS.

ELEVATION 1833.7
INITIAL PRODUCTION 360 Bbls.

REMARKS

3/9/1929.

DRAWING R CARD

Formation	Depth	Formation	Depth	Formation	Depth.
lime white	40	slate	1590	lime	2305
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		blue slate	2295	lime oil	2964
				lime	2978
				lime&shale	2980
				lime	2987TD