

UNION NATIONAL BANK BLDG WICHITA, KANSAS

Plotted Texas CO.

Location NE NW NE

Sec. 29 T. 11 R. 15W.

Casing Record

10" 889 Farm- Bath No. 4 County- Russell
 20" 8 1/2" 2659 Company- Midwest Exploration Co.
 15 1/2" 65/8" 2930 Contr.-
 12 3/8" 465 53/16" Comm.- 12/14/28. Comp.- 3/13/29.
 Total Depth 3157'. Shot Quarts Between
 Correspondence Regarding This Well Should Be Referred to

Elevation 1847

Figures Indicate Bottom of Formations.

Initial Production 22 1/2 bbls.
per day.

Date Issued. 3/23/1929.

Formation	Depth	Formation	Depth
lime shells & shale	30	shale blue	2505
blue shale	65	lime 8 1/2" at 2659'	2520
shale blue	185	shale blue caving	2540
shale blue	225	lime	2548
sand HFW	250	shale blue	2640
sandy red rock	285	Show oil at 2655'	
Gypsum	300	lime	2670
red rock sandy	325	lime	2700
shale blue	468	lime & shale	2760
Caving 445 12 1/2" 452'		lime	2786
sand 7 BW	510	Show oil at 2786'	
sand white HFW	525	lime brkn & lgt shale	2804
sand	535	lime brkn & lgt shale	2825
lime hrd	545	lime	2855
shale red	565	Show oil at 2855-60'	
sand white	575	shale	2860
red rock	880	lime	2890
gypsum	890	shale blue caving	2893
lime white	1025	lime hrd	2911
red rock	1070	Show oil at 2908'	
shale blue	1090	shale blue	2916
red shale	1150	lime	2920
shale blue	1250	shale red	2930
salt	1480	6 1/2" pipe. Top Oswald.	
lime & shale	1580	lime hrd white	2935
shale red	1600	1/4 B oil at 2935'	
lime 10" at 889'	1630	lime brkn and shale blue	2948
shale red	1665	lime gray	2952
lime	1680	shale brown	2958
shale blue	1698	shale brown	2960
lime gray	1725	lime	2962
sandy shale lgt	1775	Oil & water 6 BW & 6 BO in 5 hrs.	
sandy shale	1825	lime & shale	2970
lime	1850	lime hrd white	2980
shale red	1860	sandy lime 7 BW	2982
shale brown	1890	lime hrd white	2996
lime gray	1910	lime white	2998
shale & shells	2040	lime brkn & shale	3018
red rock	2085	sandy lime	3024
1 BW at 2075'		lime	3060
lime	2095	shale black	3062
lime & shale	2160	lime	3066
shale gray	2190	brkn lime	3071
shale & lime shells	2260	lime	3085
shale black caving	2265	shale	3087
shale blue	2300	shale blue 6 1/2" at 3093'	3095
lime	2308	lime 1 1/2 BW	3104
shale blue	2350	shale black	3106
shale red cave	2360	red rock	3120
shale blue	2410	lime 1/2 BW	3122
8 1/2" at 2405'		lime show oil	3122
shale gray	2445	lime	3133
sandy shale black HFW	2465	shale blue	3143
shale blue	2470	lime hrd	3150
lime	2495	lime Oil & Water	3151
		lime	3157
		Total Depth	3157