

UNION NATIONAL BANK BLDG., WICHITA, KANSAS.

21478

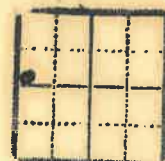
Location SW c NW/4

Sec. 21 T.28 R. 1E.

Casing Record

County- Sedgwick.

10" 1923 Farm- Nolan No. 1
 20" 61 8 1/4" 2722 Company- Shell Petroleum Co.
 15 1/2" 207 65/8" 3070 Contr.- Y. V. Hay.
 12 1/2" 1186 53/16" Comm.- 5/18/29. Comp.- 7/12/29.
 Total Depth 3105'. Shot Quarts Between
 Correspondence Regarding This Well Should Be Referred to



Figures Indicate Bottom of Formations.
 Remarks. 7/20/1929.

Elevation
 Initial Production 162 bbls.

Formation	Depth	Formation	Depth	Formation	Depth
sand Water	60	shale white	1145	show oil 2705-10	
blue shale	80	lime	1155	lime	2735
lime	85	shale	1165	black shale	2738
shale	90	lime	1186	lime	2775
lime	135	lime	1190	shale	2810
shale & shell	160	shale white	1200	lime	2825
lime	170	shale	1240	red rock	2828
blue shale	200	sdv shale	1250	shale white	2845
shale	205	black shale	1255	lime	2850
lime	220	shale	1290	shale	2885
shale white	225	lime	1330	lime	2895
lime	245	shale & shells	1370	shale	2905
shale & shells	280	lime	1375	shale shells	2935
lime white	300	shale white	1430	shale shells	2945
shale white	345	lime sandy	1480	lime	2960
lime	380	lime	1530	shale	2970
shale	390	shale	1575	lime	2980
red rock	395	sdv lime	1580	shale	2995
lime hrd	435	shale sdv	1605	white shale	3010
shale	450	lime white	1670	lime	3020
lime	480	shale cave	1700	shale	3025
shale	490	lime	1730	red rock	3053 1/2
sdv lime 1 BW	540	shale	1750	SLM 3040 = 3053 1/2	
shale white	565	lime hrd	1760	lime	3056 1/2
red rock	570	shale	1765	red variegated shale	
lime	575	lime & shells	1790		3070
sdv lime	600	lime	1800	lime	3071
shale	610	shale blue	1815	red rock	3074
sdv lime	640	lime	1880	chat	3075
shale	645	sdv lime	1895	chat & lime	3081
red rock	650	HFW 1880-90'		lime	3084
lime	655	sdv shale	1910	brown lime	3105
lime & shale	675	lime	1985		
shale & shells	725	black shale	1990	TD	3105'.
lime	735	shale blue	2005		
shale	750	lime	2035		
lime	760	sdv shale cave	2090		
shale	775	shale	2230		
lime sandy	790	lime 1 BW	2235		
shale	795	sdv shale	2250		
lime	820	water sand HFW	2258		
shale	830	water sand	2265		
lime & shale	840	sdv shale	2285		
lime	865	shale	2305		
shale	870	sandy shale	2355		
lime	880	black shale	2375		
sand water	885	lime	2380		
8 BW 880-85'		shale	2385		
lime	895	lime	2388		
shale	897	lime	2395		
lime	905	shale	2400		
shale white	910	sdv shale	2415		
lime	920	blue shale	2435		
shale & shells	950	2435-31 Correction			
sdv lime	960	black shale	2555		
shale blue	1005	white shale	2596		
lime	1010	lime	2635		
shale blue	1075	chert lime	2645		
brkn lime	1090	lime white	2675		
shale	1110	water sand	2686		
lime	1120	water 2680-86'			
shale	1125	lime	2695		
lime	1130	shale	2700		
brkn lime	1135	brkn sand	2710		