

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

Plotted
18-278 B.S.
FEB 13 1932

Location SW SE SE. DEEPENING RECORD. Sec. 18 T. 27 R. 2E.
300' fr SL 300' fr WL E/2 SE/4

Casing Record
10" 1904 Farm- Murdock No. 1
20" 8" 2733 Company- The National Refining Co.
15 3/8" 52' 65/8" 2956 Contr.-
12 1/2" 869 53/16" Comm.- 8/6/30 Comp.- 12-22-31
Total Depth 3253.6" Shot Quarts Between
Correspondence Regarding This Well Should Be Referred to



Elevation 1360
Initial Production 25 bbls. per hr on swab.

Figures Indicate Bottom of Formations.
Date Issued. 2-13-32

Formation	Depth	Formation	Depth	Formation	Depth
cellar	9	lime white hrd	1066	lime white hrd	2671
slate	20	Reaming 12 1/2" csg.		4 BW 2560-2570'	
gravel	25	slate blue sft	1110	slate sft	2715
Small amount water.		lime white hrd	1115	lime white hrd	2733
slate 2 BW 35-45'	35	shale lgt sft	1145	shale lgt	2755
lime white hrd	55	lime white hrd	1148	lime white hrd	2770
slate white sft	70	shale white sft	1165	shale white sft	2775
lime white hrd	80	5 BW 1165-1170'		lime white hrd	2780
lime shells	155	lime white hrd	1180	slate blue sft	2795
lime white hrd	160	shale drk sft	1210	lime white hrd	2800
slate white sft	170	lime white hrd	1235	shale white sft	2805
lime white hrd	195	shale blue sft	1255	lime white hrd	2815
slate shells	220	lime white hrd	1275	shale white sft	2822
lime white hrd	240	slate lgt sft	1280	lime white hrd	2825
shale blue sft	260	lime white hrd	1290	shale blue sft	2835
slate white sft	310	slate blue sft	1400	lime white hrd	2839
lime white hrd	320	lime white hrd	1435	red rock red sft	2845
slate white sft	350	shale blue sft	1445	lime white hrd	2855
lime white hrd	380	lime white hrd	1460	slate blue sft	2873
slate blue sft	385	6 BW per hr.		lime white hrd	2885
lime white hrd	495	lime white hrd	1490	slate blue sft	2897
1 BW 460-475'		slate lgt sft	1530	lime white med.	2900
slate lgt sft	505	lime white hrd	1535	shale white sft	2902
lime white hrd	530	shale drk sft	1540	lime white hrd	2912
slate shells	545	lime white hrd	1585	slate white sft	2917
lime white hrd	575	slate blue sft	1630	red rock red sft	2923
slate blue sft	585	lime white hrd	1645	slate sft	2941
red rock red sft	595	slate blue sft	1650	lime shells med.	2953
lime white hrd	605	lime white hrd	1655	show oil 2953'	
slate blue sft	620	shale drk sft	1660	chert med.	2956
1 BW at 620'		lime white hrd	1685	chert sft	2965
red rock red sft	625	slate drk sft	1735	lime wh hard	2985
lime white hrd	635	lime white hrd	1740	chert light sft	3004
slate blue sft	640	slate blue sft	1755	lime light soft	3016
lime white hrd	645	5 BW per hr.		lime wh hard	3092
slate white hrd	660	lime white hrd	1760	shale green soft	3125
lime white hrd	670	shale drk sft	1765	lime wh hard	3140
2 BW 670'		lime white hrd	1787	shale green soft	3150
slate white sft	680	shale drk sft	1792	shale green soft	3172
shale shell	715	lime white hrd	1810	lime wh hard	3186
lime brkn	735	slate drk sft	1825	slate dark soft	3217
slate white sft	745	lime white hrd	1925	lime shell hard	3218
lime white hrd	750	slate black sft	1930	shale dark soft	3240
slate white sft	760	5 BW per hr		lime	3241
lime white hrd	785	1 lime white hrd	1935	sand	3248
shale drk sft	795	shale drk sft	1940	sand oil	3251
lime white hrd	805	lime white hrd	1970	sand brown	3252
red rock red sft	810	shale blue sft	1982	T.D.	
lime white hrd	815	lime white hrd	1988	plugged back with lead	
slate blue sft	825	shale lgt sft	2150	wool to 3242'6	
lime white hrd	840	lime white hrd	2160		
slate white sft	850	shale lgt sft	2180		
lime brkn sft	860	lime white hrd	2220		
lime white hrd	875	slate shale sft	2310		
slate lime	900	lime white hrd	2320		
lime white hrd	905	shale lgt sft	2395		
slate white sft	955	lime white hrd	2405		
lime white hrd	960	shale drk sft	2410		
shale blue sft HW	1020	slate sft	2490		
sand sft HW	1054	lime K.C. white hrd	2505		
		shale lgt sft	2510		