

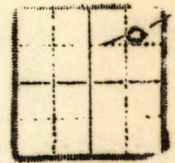
UNION NATIONAL BANK BLDG., WICHITA, KANSAS.

P 2071 ed

Location SW NE NE.

Sec. 21 T.28 R.9E.

Casing Record
 10" 1239 Farm- Shambaugh County- Elk.
 20" 8 1/4" 2200SIM Company- National Refining Co. No. 1
 15" 285 65/8" 2758 Contr.-
 12" 978 53/16" Comm.- 2-5-30 Comp.- 4-9-30
 Total Depth 2930'. Shot Quarts Between
 Correspondence Regarding This Well Should Be Referred to



Figures Indicate Bottom of Formations.
 Date Issued, 4/19/1930.

Elevation
 Initial Production Dry.

Formation	Depth	Formation	Depth
lime hrd	25	lime hrd	1725
lime hrd	50	slate shells	1760
slate sft	140	1 BW per hr.	
lime hrd	155	lime hrd	1870
slate sft	170	slate sft	1883
lime hrd	175	lime hrd	1935
slate sft	215	slate sft	2040
slate sft 2 BW PH	260	lime hrd	2050
lime broken	270	slate sft	2060
shale sft	286	lime hrd	2080
slate sft	295	slate sft	2100
slate & lime	350	lime hrd	2110
lime hrd	365	slate	2130
slate sft	385	slate lime	2150
lime hrd	440	shale sft	2165
slate sft	515	sand lgt	2175
lime hrd	530	slate sft	2195
slate sft	580	lime hrd	2225
lime hrd	600	slate sft	2235
lime hrd	610	lime hrd	2270
slate sft	680	slate sft	2280
lime hrd	745	lime hrd	2290
slate sft	755	slate sft	2558
lime hrd	765	lime hrd 2 BW per hr	2560
slate sft	770	lime sdy	2610
lime hrd	775	lime hrd	2640
red rock sft	785	sdv lime	2665
lime hrd	795	lime sft	2705
red rock sft	800	lime hrd	2720
slate sft	810	shale sft	2760
lime hrd	825	shells lime	2765
slate sft	840	shale sft	2780
lime hrd	855	lime hrd	2783
slate sft	870	sand hrd HFW 2800'	2815
slate sft	890	sdv lime	2868
slate lime shells	930	slate sft	2870
slate sft HFW	970	lime shells	2880
sdv lime	975	slate black	2913
lime hrd	980	lime hrd	2930
slate sft	1015		
lime hrd	1045	TD	2930
slate sft	1060		
lime hrd	1070		
slate white	1085		
red rock sft	1100		
lime hrd	1115		
slate sft	1130		
lime hrd	1135		
slate sft	1165		
sand sft	1215		
slate sft	1230		
shale sft	1270		
slate sft	1339		
lime hrd	1345		
slate sft 1/2BW per hr	1380		
sand sft	1405		
lime hrd	1570		
slate sft	1650		
slate sft	1700		
lime hrd	1715		
slate sft	1720		