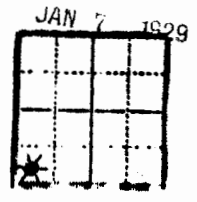


UNION NATIONAL BANK BLDG WICHITA, KANSAS

Location SW cor. Sec. 16 T. 35 R. 2E.
 420' SL 390' WL

Casing Record
 10" Farm- Myers No. 1 County- Sumner.
 20" 8 1/2" 1905' Company- Fred Morgan et al.
 15" 6 5/8" 2058' 8" Contr.-
 12" 75' 53/16" 3310' Comm.- 3/7/28. Comp.- 9/5/28.
 Total Depth 3358'. Shot Quarts Between
 Correspondence Regarding This Well Should Be Referred to



Figures Indicate Bottom of Formations. Elevation Initial Production 7 1/2 M. Gas.
 Date Issued. 1/5/1929

Formation	Depth	Formation	Depth	Formation	Depth
clay	10	lime	948	Water at 1895'	
blue slate	30	white slate	965	lime	1920
lime	40	lime	970	slate	1930
blue slate	50	slate	1025	lime	1935
lime	60	white slate	1060	slate	1942
water sand	65	lime	1068	lime	1950
blue slate	75	slate	1080	shale	1960
lime	85	lime	1088	lime	1970
blue slate	95	slate	1105	shale	1985
lime	100	sandy lime	1120	red rock	1989
blue slate	120	shale	1150	sand	2017
lime	130	blue shale	1170	shale	2020
blue slate	145	hard lime	1185	show gas -HF	
lime	155	shale	1190	shale	2044
blue slate	170	lime	1195	lime	2050
lime	190	slate	1200	shale	2095
blk shale	200	lime	1210	lime	2130
gray lime	223	shale	1240	shale	2250
blue slate	240	lime	1245	lime	2265
lime	246	lime	1260	shale	2298
blue slate	260	white slate	1265	red rock	2301
shale	270	lime	1273	sand Show oil	2306
lime	290	blk slate	1295	sand	2390
red rock	320	sandy shale	1305	lime	2395
blue slate	335	blue shale	1310	sand HFV	2425
blue lime	350	lime	1315	shale	2478
slate	363	shale	1320	lime	2681
lime	385	lime	1325	sand	2765
shale	400	shale	1330	shale	2910
lime 1 BW	410	sandy lime	1350	lime	2925
shale	435	sandy lime	1373	shale	2935
lime	447	slate	1394	lime	2940
blue mud	453	lime	1400	shale	2975
lime	475	shale	1428	lime	2990
shale	495	lime	1452	shale	3000
lime 4 BW	500	slate	1475	lime	3045
shale	520	hard lime	1478	lime	3065
lime	535	slate	1485	lime	3100
lime	540	sandy shale	1520	sandy lime	3105
lime 5 BW	555	blue shale	1525	lime	3175
shale	560	blue slate	1565	sandy lime	3195
red rock	575	sandy lime	1615	shale show gas	3302
sandy shale	580	white lime	1630	lime	3358
lime	615	sandy lime	1655		
red rock	625	sand	1665	Total Depth	3358
lime	665	white lime	1685		
white slate	680	sandy lime	1700		
red rock	695	lime	1725		
lime	700	sandy lime	1725		
red rock & lime		blue sandy lime	1755		
shell	740	lime	1760		
red rock	775	blue slate	1780		
lime	825	lime	1786		
Gas at 779-810'		slate	1800		
blue slate	838	lime	1805		
gray lime	865	slate	1820		
shale	875	sandy lime	1830		
lime	905	slate	1842		
shale	915	lime	1852		
blue slate	925	slate	1870		
lime	929	sandy lime	1880		
slate	940	slate	1905		