

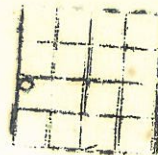
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
Union National Bank Bldg, Wichita, Kansas.

ATLANTIC OIL PRODUCING CO.
Michael Stump No. 1.

SEC. 4 T. 18 T. 10W.
NWc NW SW

Total Depth. 3262
Comm. 1-28-35 Comp. 3-27-35
Shot or Treated.
Contractor. Allison-Fitswilliams.
Dated. 4-27-35.

County. Rice.



CASING.

20" 221' 8 1/2" 2864'
12 1/2" 503' 65/8" 3156'
UR 932
10" 1892'

Elevation. 1784

Production. Est 120 B.
per day

Figures Indicate Bottom of Formations.

soil	20	lime	1760	shale	2805
soil sdy	50	slate blue caving	1765	lime	2820
sand	70	lime	1770	shale	2836
red rock	80	red rock	1780	lime	2845
shale grey	85	lime	1795	5 BWPH 2835-40	
shale blue	90	red rock	1800	shale	2865
lime	110	lime	1810	lime	2870
slate blue	120	shale and lime	1820	slate	2875
shale	140	lime	1844	lime	2890
sand	145	shale grey	1849	shale and shells	2910
slate grey sdy	165	lime	1855	shale	2950
sand brown	180	red rock soft	1866	show of oil 3020-26	
sand quick	185	lime	1890	lime	3026
slate	200	shale & shells caving	1930	HFV 3020-25	
sand	210	shale	1945	lime sdy	3060
slate	220	red rock	1950	lime hard & sharp	3065
slate blue	235	shale blue	1956	lime hard	3072
lime	240	lime caving.	2020	lime	3078
shale sdy 12BWPH	255	shale	2050	lime hard	3100
shale blue	280	lime	2070	lime	3103
slate white	300	shale	2085	slate blue	3105
red rock	480	lime	2100	lime white	3109
lime Pyrites iron	484	shale caving	2115	lime hard	3112
red rock	518	lime	2150	lime	3123
lime	535	shale	2170	lime white	3137
red rock	745	lime	2180	shale blue	3139
shale blue	815	shale	2215	lime	3152
red rock	845	slate grey	2225	red rock	3154
shale grey	855	shale	2250	shale blue	3156
shale blue	890	lime	2280	lime	3182
shale white	900	shale grey	2305	lime white	3184
slate grey	930	lime	2330	shale blue	3194
lime	937	shale	2335	lime	3208
slate blue	965	lime	2340	shale	3213
salt 1 BWPH 1025	1220	shale	2345	lime	3219
shale and slate	1255	lime	2366	shale and red rock	3227
red rock	1260	red rock	2368	conglomerate	3230
shale	1275	shale blue	2375	lime siliceous	3251
shale & shells	1355	lime	2395	oil 3247-3251	
shale blue	1360	shale blue	2400	oil 3257-60	
lime	1368	shale	2450	lime	3262
shale broken	1380	shale and shells	2475	filled up 800' in 12 hrs.	
shale and shells	1400	slate blue	2485	Total Depth.	
shale broken	1420	lime	2505	Set. Tops.	
lime broken	1430	shale blue	2510	Sil. 3229	
red rock	1460	lime	2515		
lime & shell	1520	shale	2525		
lime	1605	lime	2535		
lime grey 5BWPH	1610	slate	2540		
lime sdy	1625	lime	2546		
slate	1630	lime	2550		
red rock	1635	shale	2555		
shale blue	1640	lime	2570		
lime	1650	shale	2573		
shale	1660	lime	2635		
lime	1705	shale	2640		
slate grey	1710	lime	2685		
red rock soft	1720	1 1/2 BWPH 2670-75			
slate blue	1725	shale	2695		
lime	1735	lime	2760		
red rock	1740	lime hard	2775		