

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

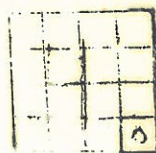
Location. CSE SE
660' N of S.L. 660' W of E. L. SE $\frac{1}{2}$

Sec. 10 T. 19 R. 10W

Casing Record.

County. Rice

10" 2147 Farm. W.J. Brandenstein No. 1
 20" 73' 8" 2940 Company. Atlantic Oil Producing Co.
 15 $\frac{1}{8}$ " 441 65/8" Contr.
 12 $\frac{3}{8}$ " 1270 53/16" Comm. 10-4-33 Comp. 11-25-33
 Total Depth. 3026 Shot Quarts Between.
 Correspondence Regarding This Well Should Be Referred To.



Elevation. 1753

Figures Indicate Bottom of Formations.

Initial Production.

Date Issued. 12-16-33

Potential 1093 B.

Formation	Depth.	Formation	Depth.	Formation	Depth.
cellar	12	red rock	1725	shale grey	2808
sand	73	lime grey	1742	lime grey	2827
clay	108	shale red	1750	shale red	2837
sand brown	127	shale blue	1755	sdv shale blue	2850
shale blue	179	lime grey	1805	show oil 2842-2850	
lime grey	186	shale grey	1810	shale blue	2936
shale blue & shells	195	broken lime	1825	Top Lansing.	
shale blue	212	red rock	1837	lime	2960
shell white	214	lime shell grey	1840	$\frac{1}{2}$ M. G. 2940-2950	
red rock	350	red rock	1850	slate blk	2963
shale red & shells	365	lime grey	1860	lime grey	2995
shale red	440	shale red & lime	1880	more gas 2990-2995	
anhydrite	464	shale blue	1920	shale grey	2998
shale red	565	lime shell grey	1926	lime grey 3 M.G.	3010
shale blue	570	shale blue	1930	sdv lime grey	3018
shale red	665	lime grey	1950	broken lime	3026
shale red & blue & shells	682	1 $\frac{1}{2}$ BW 1935-1950		TD.	
shale red	725	shale blue	1955	Well flowing.	
shale blue	750	lime grey	1975		
shale grey	945	shale broken grey	2000	12 $\frac{1}{2}$ UR 1612	
salt and shale	960	shale grey	2095	10" UR 2415	
salt	1180	lime shell grey	2001		
shale blue	1185	shale blue	2160		
salt	1200	lime shell grey	2166		
shale blue	1235	shale grey	2217		
shale red	1243	lime grey	2230		
shale grey	1275	shale blue	2238		
shale and shells	1305	lime grey	2255		
shale blue	1310	shale grey 3 BW	2285		
shale grey & shells	1345	lime grey	2295		
shale blue	1360	shale grey & shells	2302		
lime grey	1370	lime grey	2320		
shale and shells	1395	shale blue	2326		
shale grey	1405	lime shell grey	2332		
lime grey	1412	shale blue	2342		
shale grey	1420	lime shell grey	2347		
shale light & shells	1425	shale blue	2355		
lime grey	1438	lime grey	2375		
shale grey	1450	shale grey	2385		
red rock	1462	lime grey 400' wtr	2390		
lime grey 1 BW 1475-85	1485	shale blk	2420		
sdv shale grey	1500	shale blue	2433		
lime grey	1560	lime grey	2452		
sdv lime white	1590	shale grey shelly	2460		
lime grey	1608	lime grey	2472		
shale grey & red	1615	shale grey	2475		
lime grey	1628	lime grey broken	2495		
shale grey & lime shells	1640	shale blue	2520		
shale grey	1645	shale & shells	2530		
lime grey	1660	lime 1 BW 2554	2643		
shale grey	1664	shale blue	2648		
lime grey	1675	lime grey	2680		
shale blue	1681	1 BW 2660-2670			
lime grey	1690	shale blue	2685		
shale red	1695	lime grey	2800		
lime grey	1718	little show oil & small gas at 2740-2750			

2756
1753
1185