

WELL LOG BUREAU \* KANSAS GEOLOGICAL SOCIETY.  
412 Union National Bk Bldg, Wichita, Kansas.

C.H. WEAVER  
Peterson No. 1.

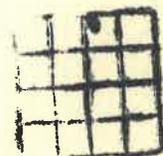
SEC. 4 T. 20 R 9W  
NW<sup>1</sup>/<sub>4</sub> NE  
Lots 1 & 2 (or N<sup>1</sup>/<sub>2</sub>)  
of NE<sup>1</sup>/<sub>4</sub>

Total Depth. 3260  
Comm. 3-28-39 Comp. 4-25-39  
Shot or treated,  
Contractor.  
Issued. 5-27-39

County Rico.

CASING.

15" 188'  
12" 723'  
10" 1735  
8" 2377'  
6" 3258'



Elevation.

Production. Pot. 15 B.

Figures Indicate Bottom of Formation.

yellow clay	40	shale	1675	lime	2730
sand	80	lime	1690	shale	2735
clay blue	90	red rock	1695	lime	2752
sand and clay	160	lime	1720	red rock	2758
Gravel. HFW	175	shale blue	1725	lime	2770
rod rock	440	lime	1727	shale	2845
slate blue	450	red rock	1733	lime	2850
rod rock	605	lime	1737	shale	2860
shale	665	red rock	1745	red rock	2865
rod rock	690	lime	1770	shale	2887
shale	700	shale	1775	lime	2975
rod rock	715	lime	1785	shale	2980
shale	825	shale	1795	lime	3030
salt	1095	lime	1812	shale blk	3035
shale and shells	1135	shale and shells	1835	lime	3100
lime	1140	lime broken	1850	shale	3105
shale	1145	shale	1855	lime	3132
lime broken	1170	lime	1860	shale	3135
shale	1175	shale	1865	lime	3160
lime	1185	lime	1880	shale	3163
shale	1190	shale blue	1890	lime	3180
lime	1205	lime	1890	shale & shells	3233
shale	1210	shale	1965	Reworked Arb.	3235
lime	1225	lime	1968	Arbuckle	3260
shale	1230	shale	1973	Total Depth.	
lime	1240	lime	1985		
rod rock	1245	shale	1995	dense sugary	
lime	1255	lime	2015	dolomite	3235-41
shale blue	1260	shale	2025	hard med crystalline	
lime	1285	red rock	2030	dolomite poor porosity	
shale	1300	red rock	2035	strks oil stain	3241-54
lime	1335	shale blue	2040	dense crystalline	
shale	1345	lime	2050	dolomite	3254-3258'6"
rod rock	1350	red rock	2060	shale green	3258'6"- 3259'
lime	1355	lime	2070		
shale	1365	shale	2122	chert wh and dark	
lime	1400	lime	2135	grey and med. crys.	
shale gray	1410	shale sdy	2190	dolomite	3259-60
lime	1465	lime	2225		
lime sdy	1500	shale blue	2230	show free oil	3245
red rock	1510	lime	2237	slight increase oil	3248
lime	1525	shale and shells	2270	Increase in oil	3260
shale grey	1565	red rock	2275		
lime	1580	lime	2280		
shale blue	1585	shale	2305		
lime	1595	lime broken	2340		
red rock	1603	shale sdy HFW	2350		
lime	1620	shale sdy	2352		
shale	1625	lime	2354		
red rock	1630	lime shells & shale	2380		
lime	1640	lime	2400		
shale	1655	shale	2445		
red rock	1665	lime	2720		
lime	1670	shale	2725		