

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

BRIDGEPORT MACHINE Co.
Dortland No. 3

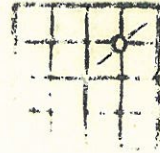
SEC 8 T. 14 R. 15W.
Center NE $\frac{1}{4}$

Total Depth. 3306
Comm. 1-3-37 Comp. 2-24-37
Shot or Treated.
Contractor. Bridgeport Machine Co.
Issued. 3-13-37

County Russell

CASING.

15 $\frac{1}{2}$ " 415'
12 $\frac{3}{4}$ " 625'
10" 910'
8" 2563'
7" 3061'



Elevation.

Production. DRY

Figures Indicate Bottom of Formations.

cellar	10	shale	1940	shale dark	3200
post rock & yellow		lime	1960	lime	3222
shale	25	shale	1965	shale blue	3230
shale blue	50	shale blue	1980	lime	3260
clay blue	95	lime grey	2000	lime and granite	3278
shale blue	120	red rock	2025	granite	3288
shale grey	145	lime	2040	granite wash	3291
sand grey	185	shale blue	2045	lime & granite	3294
shale white	195	lime	2060	granite	3306
red rock	235	shale brown	2070	Total Depth.	
clay blue	265	lime	2085		
red rock	320	shale blue	2095		
shale grey sdy	340	lime	2145		
sand	360	red rock	2160		
shale blue	390	lime	2215		
sdv shale	395	shale red	2225		
shale blue	415	lime	2300		
clay blue	420	shale blue	2350		
sand HFW	430	lime	2365		
clay blue	450	shale blue	2385		
sand grey	470	lime	2395		
red rock sdy	520	shale blue	2495		
shale blue	525	lime	2502		
red rock	545	shale blue	2520		
sand	555	lime	2525		
red rock	650	shale	2560		
shale red	750	lime	2575		
red rock	785	shale	2580		
shale red	902	lime	2585		
anhydrite	945	shale blue	2600		
shale blue	950	lime	2605		
red rock	1100	shale blue	2630		
shale blue	1120	lime	2650		
red rock	1200	shale blue	2715		
shale blue	1250	lime	2740		
shale	1280	shale blue	2755		
salt and shale	1310	lime	2840		
salt	1555	shale dark	2850		
clay blue	1570	lime hole cav.	2983		
lime	1620	3 BWPHR 2935-2960			
shale blue	1635	shale blue	2990		
lime	1645	lime	3014		
shale blue	1650	shale blue	3020		
shale	1655	red rock	3025		
lime	1690	shale blue	3032		
red rock	1695	Oswald lime	3051		
lime	1725	shale blue	3057		
shale blue	1750	lime	3085		
broken lime	1815	lime	3095		
shale blue	1870	red rock	3100		
lime hard	1935	lime	3194		