

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

HAYS & HINKLE-RESERVE DEV. CO.
Mohl No. 2.

SEC 27 T. 18 R. 10W.
NW NE SW

Total Depth. 3204.
Comm. 3-17-36 Comp. 6-15-36
Shot or Treated.
Contractor. Hinkle Oil Co.
Issued. 7-10-36

County. Rice.

CASING.

20" 100' 8" 2940'
15" 439' 6" 3004'
12" 1241' 5" liner 186'5"
10" 1800'



Set. Tops
K.C. 2857

Elevation. 1751

Production. Pot. 271 B.

Figures Indicate Bottom of Formations.

mud yellow	120	shale	1778	shale	2938
shale blue	170	Gas 1755-60		lime show gas	2950
shale green	195	lime	1788	shale	2952
shale blue	246	red rock	1800	lime	2989
shale red	260	lime	1840	Gas and water	2970
red rock	442	Gas at 1815		sdv lime	2993
lime	447	shale dark	1850	lime brown	3014
correction 447 equals 439		shale red	1875	lime	3015
anhydrite lime	465	lime	1885	shale	3025
red rock	695	shale red	1890	lime	3090
shale grey	765	red rock	1905	Gas 3046	
shale brown	775	lime	1915	Gas and oil 3065-69	
shale blue	830	shale	1945	shale	3098
shale grey 3 BW	915	shale light	1950	5" perforated 3065-69	
salt	1140	lime	1970	lime	3133
shale	1165	shale	1980	shale	3136
salt	1175	red rock	1990	lime	3144
shale blue	1200	shale blue	2005	shale	3147
salt	1210	lime	2020	lime Base K.C.	3160
anhydrite	1216	shale	2050	red rock	3161
shale grey	1222	lime	2055	lime	3170
shale lime	1241	shale	2060	sdv lime hard	3172
lime	1245	lime	2065	quartzite	3204
shale blue	1260	shale	2165	Total Depth.	
lime	1273	lime	2180	186' of 5" liner	3175
shale blue	1285	shale	2185		
shale grey	1290	lime	2190	show oil	3196
lime	1300	shale	2225	show of oil 3200-32-2	
shale grey	1305	lime	2246	water 3203-4	
lime	1335	shale	2250	Plugged back to 3202	
show gas 1310-15		lime	2292	with lead wool.	
broken lime and shale	1380	red rock	2298		
show of gas 1370		shale	2308	Pulled 15" & 12" and 10"	
lime shells	1390	lime	2320		
red rock	1405	shale	2325		
lime	1525	broken lime	2330		
Gas at 1405 1BW 1495		shale	2340		
sand 8 BW	1535	broken lime 3 1/2 BW	2350		
water sand	1540	shale	2378		
lime	1550	lime 2 BW 2395	2445		
shale	1555	shale	2460		
red rock	1565	lime 2 BW	2575		
lime	1575	shale	2580		
shale and lime	1595	lime	2630		
lime shells	1605	sdv lime	2685		
shale grey	1615	oil and gas			
shale blue	1625	lime	2738		
lime	1635	shale	2745		
red rock	1650	lime	2755		
lime	1660	shale	2760		
shale blue	1665	lime	2775		
red rock	1670	shale	2785		
shale blue	1680	shale dark	2800		
shale grey	1683	shale	2857		
shale blue	1690	lime	2860	save	
red rock	1710	K.C. lime	2367		
lime	1715	shale	2875		
shale	1730	lime	2937		
lime	1745	show of gas 2885-2901			

3170
1751
1449