

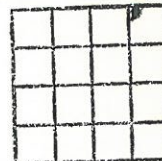
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company. GLEASON DRILLING CO.  
Farm. Henry Rein No. 5

SEC. 19 T. 14 R. 13W  
NW NE NE

Total Depth. 3252 PBSD 2370  
Comm. 4-10-55 Comp. 5-26-55  
Shot or Treated. Perf. 24 holes 2318-24 - Hydrafraced  
Contractor.  
Issued. 8-6-55

County Russell  
KANSAS



CASING:  
15 1/2 40' 8 5/8 2376'  
12 1/2 410' 7 in. 2916'  
10 in. 759' 5 1/2 3192' w/ 125 sx cmt.

Elevation. 1796 DF

Production. 25 BOPD

Figures indicate Bottom of Formations.

cellar	6	lime	1935	shale	3036
sand	40	red rock	1945	lime	3067
shale	100	lime	1950	shale	3070
water sand	112	shale & shells	1975	lime	3154
shale	120	lime	2010	shale	3168
red rock	135	shale	2020	lime	3175
sand	140	lime	2065	shale	3180
shale	145	shale	2070	lime	3184
red rock	155	lime	2085	shale	3187
shale	185	red rock	2100	lime	3205
red rock	200	lime	2120	shale	3210
shale	205	shale	2125	lime	3217
red rock	220	lime	2145	shale	3219
water sand	230	shale	2149	lime	3221
shale	280	lime	2165	conglomerate	3233
sand, HFW	305	shale	2185	sand	3235
shale	325	lime	2195	conglomerate	3252
water sand	340	shale & shells	2220	water	3248-52
shale	385	lime	2230	Total Depth	
sandy lime	395	shale & shells	2255		
shale	447	lime	2265	SCOUT TOPS:	
red rock	759	shale	2275	Tarkio	2318
anhydrite	797	lime	2314	Heebner	2875
red rock	950	red rock	2316	Dodge	2890
shale	1015	sandy shale	2319	Kansas City	2950
red rock	1055	oil sand	2325	Conglomerate	3220
shale	1155	sand & iron	2334	Arbuckle	3248
salt	1385	sandy shale	2337		
shale	1430	sand	2342	No shows below Tarkio	
lime	1445	sandy shale	2373	sand.	
shale	1453	lime	2393		
lime	1455	shale	2442		
shale & shells	1480	lime	2455		
lime	1503	shale	2465		
shale	1510	lime	2480		
lime	1530	shale	2510		
shale	1540	lime	2525		
lime	1565	shale & shells	2550		
shale	1575	lime	2558		
lime	1585	shale	2585		
red rock	1590	shale & shells	2615		
lime	1630	lime	2625		
shale	1640	shale	2645		
red rock	1661	lime	2695		
lime	1690	shale	2700		
broken lime	1755	lime	2785		
lime	1785	shale	2790		
shale	1800	lime	2873		
red rock	1810	shale	2875		
lime	1830	lime	2880		
shale	1835	shale	2888		
lime	1865	Dodge lime	2910		
shale	1869	red rock	2919		
lime	1885	shale	2948		
shale	1895	K. C. lime	2965		
lime	1915	shale	2974		
shale	1920	lime	3032		