

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

Company- GLEASON - HAYNES OIL COMPANY  
Farm-Henry Rein No. 4

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

Total Depth. 2321½  
Comm. 3-29-52 Comp. 5-3-52  
Shot or Treated.  
Contractor.  
Issued. 7-19-52

County Russell  
KANSAS



CASING:

12" 10"  
8 5/8" 742'  
5 1/2" 2318'

Elevation. 1777

Production. I.P. 50 bbls

Figures Indicate Bottom of Formations.

cellar	6	lime	1995
sand	12	red rock	2005
shale	115	lime	2055
red rock	130	shale	2065
shale	160	red rock	2070
red rock	165	lime	2120
shale blue	215	shale	2125
sand water	225	lime	2140
shale	245	shale	2150
sand water HFW	260	lime	2155
shale	400	shale	2175
sand wtr	415	lime	2185
red rock	740	shale	2190
chalk	742	lime	2203
anhydrite	780	shale	2212
shale	785	lime	2217
red rock	932	shale	2237
shale	980	lime	2255
red rock	1030	redrock	2260
shale	1130	lime	2264
salt	1370	shale	2285
shale	1385	shale, shells	2290
lime	1405	shale	2295
shale	1425	sand	2303
lime	1445	shale, shells	2310
shale brown	1455	iron	2317
lime	1470	sand S.O.	2320
shale	1482	sand	2321½
shale brown	1490	Total Depth	
lime	1495		
shale brown	1505	Tops: Scout.	
lime	1515	Tarkio	2317
shale	1525		
shale brown	1530	I.P. 50 bbls oil per day	
lime	1540	after Hydrafrac @ 2318-2321½	
shale	1545		
lime	1562		
shale	1568		
lime	1575		
shale	1595		
lime	1645		
red rock	1655		
shale, shells	1675		
lime	1695		
shale	1705		
lime	1715		
shale	1720		
lime	1790		
shale	1805		
lime	1825		
shale	1835		
lime	1850		
shale	1880		
shale brown	1890		
lime	1900		
shale	1910		
lime	1925		
red rock	1930		
shale	1945		