

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

Company-EL DORADO REFINING CO.
 Farm- Rogg No. 2

SEC. 21 T. 14 R. 13W
 NE SE SW

Total Depth. 2313
 Comm. 10-3-52 Comp. 11-26-52
 Shot or Treated.
 Contractor. Cartor Drlg.
 Issued. 12-27-52

County Russell
 KANSAS



15 1/2" 45' CASING: 8 5/8" 162 surface
 13 3/8" 275'
 8 5/8" 713
 5 1/2" 2312 Oil string

Elevation. 1764

Production. Pmp. 25 bbls.
 & no wtr.

Figures indicate Bottom of Formations.

collar & clay	20	shale	2225
sand	40	lime (hole caving)	2230
sand	45	lime	2235
sandy shale	130	shale & shells	
sand	165	hole caving	2250
4 B. 85'-90' HF. 130'		shale	2273
sand	205	lime	2278
iron	215	shale	2287
sh lo	300	sand brkn	2292
sand	310	show of oil	
water broke in		shale	2307
shale	400	Lower Tarkio sand	2312
wet hole at 370		Lower Tarkio sand	2313
red rock wet hole	413	Total Depth	
red rock	708		
5 B. 550		Tops: Scout	
shale blue & chalk	712	Anhyd.	713
Anhyd. lime	718	1st Tarkio	2287
lime	746	2nd Tarkio	2307
shale	748		
red rock	910		
shale blue	960		
red rock	1010		
shale blue	1080		
shale	1120		
salt	1370		
shale & lime shells	1420		
shale & shells	1485		
lime	1505		
red rock	1520		
lime	1545		
slate & shells	1565		
shale	1575		
lime brkn	1605		
red rock	1635		
lime	1670		
shale blue	1680		
lime	1745		
lime hrd & sharp	1770		
red rock	1785		
lime brkn	1825		
Reset socket			
lime sdy	1840		
lime	1860		
shale	1865		
lime	1885		
shale	1890		
lime	1895		
shale	1900		
red rock	1910		
lime brkn	1955		
lime	1975		
red rock	1995		
lime	2000		
red rock	2010		
lime	2015		
shale & shells	2080		
slate & shells	2115		
shale & shells	2145		
shale	2155		
lime	2165		