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

15-163-03863

ELDORADO REFG. CO.
Southern No. 1.

SEC. 1 T. 6 R. 18W.
SWc SE

48483

Total Depth. 3474
Comm. 8-14-36 Comp. 1-20-37
Shot or Treated.
Contractor. Stearns and Streetor.
Issued. 3-27-37

County Rooks.

CASING.

20" 31'11"
15½" 470'
12½" 1258'
10" 1454'
8¼" 3052'
7" 3461'2"



Elevation.

Production. Pot. 492 B.

Figures Indicate Bottom of Formations.

clay yellow	25	lime	1347	shale	2285		
shale blue	42	shale blue	1352	lime	2305		
gumbo blk	60	red rock	1361	shale	2309		
lime dark	62	red sand	1364	lime	2337		
shale blk	92	red rock	1370	shale grey	2347		
shale blue	117	shale green	1373	lime	2351		
shale blk	195	red rock	1530	shale	2354		
shale blue	213	shale blue	1560	sdy lime	2378		
slate blk	235	red rock	1572	lime	2381		
shale blk	282	shale blue	1585	shale	2395		
lime	290	red rock	1592	lime	2422		
shale and s hells	295	shale blue	1602	shale	2426		
shale blk	345	shale brown	1665	lime	2459		
shale	440	shale blue	1678	shale	2470		
sdy lime	448	shale and shells	1696	lime	2488		
shale light 6 BW	460	red rock	1710	shale blue	2501		
sand water	470	shale & shells	1717	broken lime	2510		
shale and shells	475	lime	1722	shale	2514		
sand	514	shale	1727	lime	2533		
slate white	522	lime	1730	shale and shells	2545		
red hard sand	528	broken lime	1762	lime	2565		
shale and iron	538	lime	1768	shale and shells	2572		
sand and iron	540	shale blue	1775	red rock	2588		
red rock and iron	548	red rock	1809	shale blue 4BW	2638		
iron	558	lime hard	1815	lime	2644		
red rock and iron	596	shale	1819	shale	2645		
red rock	599	lime	1826	lime	2650		
shale blue	609	shale	1830	shale	2670		
red rock	625	lime	1832	lime 1 BW	2673		
shale and sand	651	red rock	1840	shale	2677		
sand and shells HFW	683	broken lime	1848	lime	2707		
sand	705	lime hard wh	1864	broken lime	2715		
shale blue	715	sdy lime	1872	lime	2728		
shale and iron	734	shale blue	1885	shale and shells	2740		
sand	758	red rock	1914	broken lime	2747		
shale and iron	765	lime	1935	lime hard	2755		
sand	770	red rock	1950	broken lime	2760		
shale and iron	773	lime	2016	shale	2766		
sand	779	red rock	2020	lime	2770		
sand and iron	785	lime	2025	shale	2780		
sand	798	red rock	2034	broken lime 1BW	2790		
shale and iron	802	lime	2046	shale	2806		
sand	826	red rock	2052	lime	2821		
heaving quick sand	838	lime	2060	shale	2826		
iron	840	broken lime	2075	corr. 2826 equals 2820			
sand	843	lime hard	2085	lime 2820-	2848		
slate green	859	broken lime	2093	shale	2855		
sand quick	940	red rock	2118	lime	2906		
sand	987	lime	2146	show oil 2870			
shale	990	red rock	2190	broken lime	2912		
sand	1007	shale blue	2193	lime	2920		
red rock	1081	shale shells	2200	Rotten lime	2936		
red rock & iron	1088	sand 3 BW	2209	lime hard	2940		
red rock	1261	lime	2262	shale brown	2950		
red rock and iron	1264	red rock	2279	lime 1BW	3005		
red rock	1345	lime	2282	OVER			

1-6-18W Rooks county. Southern No. 1. ElDorado. Rfg.

slate	3008	
lime	3016	
red rock	3028	
lime	3038	
shale blue and shells	3045	
lime	3080	show oil 3050
shale red and blue	3086	
lime	3 103	
shale blue and red	3108	
broken lime	3123	
shale and shells	3127	
lime	3148	
lime broken	3151	
lime hard	3148	
broken lime	3151	
lime hard	3184	
sdy lime	3191	
lime	3200	2½ BW
shale	3205	3 BW
lime	3251	
shale	3255	
lime	3268	
conglomerate	3349	
lime	3352	
conglomerate	3369	
lime	3377	
conglomerate	3407	
lime	3411	
water sand	3417	
sdy lime	3425	
sand	3431	
lime	3433	
lime sdy	3437	
lime	3464	
shale blue greenish	3466	
lime	3474	

Total Depth.