

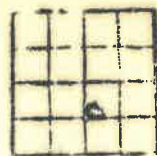
KANSAS WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
Union National Bank Bldg, Wichita, Kansas.

THE EL Dorado REFINING CO. ET AL.
Stratmann No. 9

SEC. 1 T. 17 R. 10W.
SWc NW SE

Total Depth. 3262
Comm. 6-26-34 Comp. 8-12-34
Shot or Treated.
Contractor. J. A. Aylward.
Issued. 9-1-34

County. Ellsworth.



CASING.

15 1/2" 335' 8" 2785' UR 2985 UR 3075'
12 1/2" 539' 65/8" 3257'
10" 1870'

Elevation.

Production Est 400 B.

Figures Indicate Bottom of Formations

cellar	10	shale blue	1755	red rock	2828
clay	50	lime	1763	shale blue	2840
red rock	80	shale blue	1770	red rock cave	2850
sand	90	red rock	1780	shale light	2865
red rock	130	lime	1800	lime broken	2900
sand	150	red rock	1805	lime hard	2915
HFW 130-50		lime shells	1840	lime	2940
red rock	165	red rock	1860	shale blue	2945
shale blue	185	lime	1880	show gas 2940-45	
red rock	190	shale	1890	show gas 2960-65	
shale light grey	195	lime	1900	lime	3015
red rock	210	shale blue	1905	Gas at 3005-10	
shale blue	265	lime	1915	increase 3010-15	
shale dark	275	shale	1945	lime sdy	3030
red rock	280	lime	1960	water and show oil	3015-30
shale blue	335	shale light	1970	lime	3079
shale	345	lime	1995	show oil 3081-86	
sand	355	shale	2000	shale blue	3081
shale	365	lime	2010	lime	3165
shale blue	395	2 BW 2305-10		shale	3170
sand	400	shale	2020	lime	3206
HFW 395-400		lime	2025	conglomerate	3227
shale blue	420	shale	2035	shale green	3228
red rock	460	lime	2045	shale	3235
shale red	465	shale blue	2050	lime	3240
lime	475	lime	2060	SLM correction 3262 T.D.	
red rock	490	slate	2080		
shale blue	505	shale grey	2105		
red rock	538	shale	2115		
lime	565	lime	2120		
red rock	765	shale	2152		
shale grey	825	lime	2157		
red rock	860	shale	2160		
shale blue	985	slate	2170		
salt	1240	red rock	2175		
shale blue	1285	shale blue	2185		
lime grey	1290	shale	2230		
lime and shale	1320	lime	2255		
lime	1350	shale	2265		
shale blue	1360	lime	2275		
red rock	1370	shale blue	2285		
lime	1385	lime	2350		
lime hard	1400	shale	2355		
lime	1405	lime	2365		
shale	1415	shale blue	2375		
lime	1470	lime	2395		
red rock	1490	shale blue	2400		
lime	1515	shale	2438		
shale	1525	lime	2475		
4 BWPFR 1600-15		shale blue	2480		
lime	1670	lime	2515		
shale	1675	shale blue	2530		
lime	1695	lime	2590		
shale blue	1700	shale	2595		
lime	1710	lime	2620		
slate	1715	shale	2625		
lime	1725	lime	2775		
red rock	1735	shale blue	2780		
shale blue	1742	lime	2790		
lime	1750	shale blue	2805		
		lime	2817		