

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

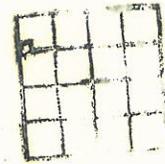
GULF OIL CORP.
Carl Ehrlich No. 4.

SEC. 1 T. 14 R. 15W
SW NW NW

Total Depth. 3316'
Comm. 4-22-36 Comp. 6-11-36
Shot or Treated.
Contractor.
Issued. 8-1-36

County. Russell

CASING:
15 1/2" 291'
12 1/2" 605' Pulled.
10 " 932' Pulled.
8 5/8" 2562' Pulled.
7 " 3304'
5 3/16" 45' liner 3315' Pulled.



Figures Indicate Bottom of Formations.

Production. Pot. 538 Oil
17 Water.

mud yellow	50	shale blue	2010	lime	3255
shale blue	205	lime	2035	shale	3262
sand	265	shale blue	2050	lime	3285
shale grey	285	lime	2165	shale blue	3290
red rock	300	red rock	2180	lime	3300
shale white	310	lime	2230	shale green	3303
red rock	345	red rock	2240	shy lime	3310
sand	355	lime	2265	sand	3316
shale	375	shale blue	2275	Total Depth	
shale light	425	lime	2305		
sand	435	shale	2310		
shale blue	450	lime	2360		
mud blue	525	shale blue	2370	Gorham sand	3304-3316'
sand	535	lime	2380		
shale	575	shale blue	2410		
red rock	655	lime	2415		
shale red	715	shale blue	2445		
sand	725	red rock	2450		
shale red	922	shale blue	2465		
anhydrite lime	970	lime	2470		
red rock	1120	red rock	2485		
shale blue	1150	broken sand	2506		
red rock	1270	shale blue	2527		
lime	1280	lime	2548		
shale	1305	shale	2550		
salt	1555	shale blue	2575		
shale blue	1575	lime	2585		
salt	1590	shale & shells	2620		
shale blue	1605	lime	2660		
broken lime	1630	shale blue	2670		
lime	1670	lime	2675		
shale blue	1680	shale blue	2715		
lime	1705	lime	3010		
shale blue	1715	shale green	3018		
lime	1755	lime	3036		
shale blue	1780	red rock	3042		
lime	1825	shale grey	3057		
red rock	1830	lime	3096		
lime	1880	shale	3098		
shale blue	1885	lime	3220		
lime	2000	red rock	3225		