

Plotted by
33.13.15W

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

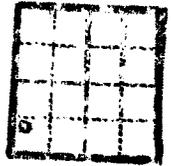
Plotted Texas CO.
Sec. 33 T. 13 R. 15W.

Location NW SW SW.

Casing Record

10" Farm- Mermis No. 12
 8 1/4" Company- Keys Petroleum Co.
 65/8" Contr.-
 53/16" Comm.- 3-4-28. Comp.- 5-27-28.

County Russell. AUG 6 1928



Total Depth 3328'. Shot Quarts Between
 Correspondence Regarding This Well Should Be Referred to

Figures Indicate Bottom of Formations.
 Date Issued. 8/4/28.

Elevation
 Initial Production 150 bbls.

Formation	Depth	Formation	Depth	Formation	Depth
surface	20	slate	1815	shale	2870
shale	160	red rock	1840	lime	2905
sdv shale	170	slate	1845	shale	2910
slate	205	lime	1875	lime	3000
sand HFW	225	lime	1925	shale	3020
shale	245	shells	1950	lime	3040
red rock	255	lime	1965	shells	3041
shale	265	slate	1970	red rock SLM	3047
sand	275	red rock	1985	lime	3146
shale	285	lime	2005	shale	3148
sand	375	slate	2065	sdv lime	3150
slate	460	lime	2075	lime	3160
lime	470	red rock	2135	lime	3228
slate	505	slate	2145	red rock	3230
sand	530	lime	2170	lime	3250
red sand	570	red rock 1/2 BW	2180	slate	3254
lime	575	broken lime	2235	lime	3255
red rock	580	red rock	2250	slate	3257
lime	600	lime	2270	lime	3277
red rock	620	slate	2295	slate	3281
sand	635	lime	2325	lime	3286
lime	648	slate	2330	lime	3292
red rock	670	lime	2340	broken lime	3294
sand	675	shale	2345	lime	3295
red rock	680	lime	2360	3295 equals 3299 SLM	
lime	695	shale	2365	green shells and	
red rock	740	lime	2375	granite	3303
sand	745	shale	2380	granite and shale	
red rock	805	lime	2385		3328
sand	825	shale	2420	TD 3328.	
red rock	880	lime	2428		
lime	895	shale	2455		
red rock	932	lime	2465		
shalk	948	sdv shale	2575		
lime	985	shale	2515		
red rock	1145	lime	2530		
slate	1185	lime	2538		
red rock	1230	shale	2550		
slate	1260	lime	2565		
shale	1300	shale	2573		
lime	1320	lime	2583		
salt	1385	shale	2590		
shale	1395	lime	2600		
salt	1555	shale	2615		
shale	1585	sdv lime	2635		
lime	1593	shale	2645		
slate	1655	lime	2650		
shells	1680	shale	2715		
slate	1710	lime	2718		
red rock	1720	shale	2778		
shale	1740	lime	2788		
lime	1755	lime	2815		
shale	1765	shale	2820		
lime	1775	lime	2840		