

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

GULF OIL CORP.
Justus Walter No. 1

SEC. 2 T. 12 R. 18W.
SW NW SE

Plotted Texas Co.
County - Ellis

Total Depth. 3619½
Comm. 10-20-36 Comp. 2-18-37
Shot or Treated. 1000 gal.
Contractor.
Issued. 4-3-37

CASING.

APR 3 1937



15½"	535'
12½"	1334'
10"	2507'
8½"	2929'
7"	3614'

Elevation.

Production. Pot. 1568 B.
no wtr.

Figures Indicate Bottom of Formations.

cellar	10	shale	1615	shale	2835
shale	245	shale and shells	1640	sand	2840
gravel & shale	260	shale	1650	sand & shale	2848
shale	285	lime	1656	shale dark	2870
shale	475	shale	1695	lime	2892
sand	495	salt	1925	sand and shale	2902
shale	510	shale	1960	shale dark	2912
red rock	525	lime	1967	lime	2954
mud blue	535	shale	1970	shale	2957
shale	540	lime	2000	lime	2968
red rock	547	shale	2010	shale	2978
shale	560	lime	2030	lime	3002
shale	610	shale	2050	shale	3025
shale shells	625	lime	2080	lime	3030
sand and shale	630	red rock	2090	shale	3035
sd shale	637	shale and shells	2105	lime	3038
sand	670	shale	2145	shale	3040
shale	685	lime	2150	lime	3043
sand	735	shale	2160	shale	3053
red rock	742	shale and shells	2180	lime	3065
sand	760	lime	2210	shale	3070
shale and sand	764	lime	2370	lime	3100
iron & sand	773	red rock	2385	shale	3104
shale	785	lime	2410	lime	3165
iron	788	red rock	2413	shale	3175
shale	850	lime	2420	lime	3205
sand	862	red rock	2455	shale	3210
shale	865	shale	2474	lime shale brks	3235
sand	930	lime	2500	shale broken	3238
shale	960	red rock	2515	lime	3290
sand	985	lime	2540	lime shale brakes	3320
red rock	1005	shale	2549	lime	3328
lime	1013	lime	2595	s. a le red rock	3335
lime & iron	1019	red rock	2610	Top Oswald lime	3335
sand	1025	lime	2617	Oswald lime	3345
red rock	1088	red rock	2620	lime	3353
lime	1092	lime	2690	shale	3360
red rock	1124	shale	2700	lime	3368
shale	1180	lime	2706	shale	3370
Sand & wtr	1200	shale	2712	lime	3400
shale	1230	lime broken	2720	shale	3402
red rock	1240	lime	2733	lime	3415
lime	1255	shale	2745	shale	3418
shale red	1305	lime	2767	lime	3470
	1320	shale	2770	shale	3475
gyp	1340	lime	2775	lime	3495
anhydrite	1378	shale	2780	shale	3500
shale	1435	lime	2790	lime	3505
red rock	1487	shale	2800	shale	3511
shale & shells	1520	lime	2810	lime	3535

OVER

513710

Gulf Oil Justus Walter No. 1.
2-12-18W

shale	3540
lime	3590
wonglomerate	3594
Simpson lime	3599
lime	3603
shale	3614
lime	3617
Coring lime	3619-6

Total Depth.

Siliceous lime 3614-3619 $\frac{1}{2}$