

Plotted 17-11-15-2W +

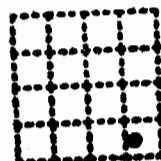
THE LIGGETT OIL CO.
Stewart No. 2.

SEC. 17 T. 11 R. 15W.
CWL SE SE
990' FEL 660' FSL SE $\frac{1}{4}$ SE $\frac{1}{4}$

County Russell.

Plotted Texas CO.

Total Depth. 3383 P.B. 3259'10"
Comm. 8-5-41 Comp. 9-26-41
Shot or Treated.
Contractor.
Issued. 11-1-41



CASING.

15 $\frac{1}{8}$ " 411'
12 $\frac{1}{8}$ " 654'
10" 964'
8 $\frac{1}{2}$ " 2450' UR 2707'
7" 2995' UR 3324'
(7" cemented at 3259'10")

Elevation.

Production. Pot. 132 B.

Figures Indicate Bottom of Formations.

collar	10	lime	1925	shale blue	2660	shale blue	3213
yellow clay	35	shale blue	1935	lime	2669	lime wh&brown	3220
shale blue	225	lime	1975	shale blue	2675	show oil 218' in	
sand 1 BWPH	235	red rock	1985	lime	2702	lime	3235
shale light	255	lime	2000	shale dark	2708	shale dark	3238
shale red	272	red rock	2010	lime	2721	lime white	3240
sand	375	lime	2025	lime soft	2725	lime	3250
12 BWPH 275-285 HFW 310		shale brown	2030	lime	2735	shale blue	3263
shale light	380	lime	2090	shale dark	2740	lime	3275
shale red	391	red rock cavo	2102	lime	2805	shale rod	3278
rod rock	420	lime white	2115	shale blue	2812	lime	3280
sand HFW 420	440	lime sdy 1 BWPH	2125	lime	2838	shale rod	3282
shale blue	460	lime	2130	shale blue	2840	shale rod	3284
shale light	470	shale blue	2138	lime	2895	lime	3286
shale brown	475	lime	2140	lime soft	2924	shale	3289
shale blue	500	shale blue	2145	sh oil & 1 BWPH 2910		conglomerate	3295
lime white	505	lime	2155	lime	2933	lime	3304
shale blue	530	shale blue	2165	shale blue	2938	shale rod	3308
sand	535	lime	2173	lime	2944	lime	3311
shale blue	550	red rock	2185	shale blue	2955	shale rod	3315
sand	595	lime	2195	lime (Dodgo)	2965	lime	3320
shale light	605	shale & shells	2210	lime	2967	lime	3325
shale	610	shale blue	2220	shale	2970	rod rock	3328
shale and iron	618	lime	2250	shale rod	2995	conglomerate	3360
sand	644	shale blue	2255	lime soft	3000	lime Arbucklo	3383
red rock	790	lime broken	2265	lime	3005	1 BWPH	3383
shale sdy 2 BWPH	820	shale & shells	2280	shale	3012	Total Depth.	
rod rock	956	lime broken	2290	lime (sm sh oil)	3015	Plugged back to	
Magnesia	958	shale blue	2310	17' in.	3020	3259'10" by cement-	
lime	998	lime (Cavo 2310)	2320	lime	3025	ing casing with	
shale blue	1000	shale blue	2337	lime porous	3062	250 sacks cement.	
rod rock	1105	lime	2345	1 BOH 3020-25	3065	Gun perforated with	
shale blue	1150	shale blue	2355	lime	3071	24 holes between	
shale red	1180	lime	2360	shale dark	3076	3185-3195	
red rock	1262	shale blue	2390	shale blue	3080	4000 gal 3185-3195	
shale blue	1320	lime	2395	lime	3082	Tops Anhydrito	958
lime shell	1323	shale blue	2410	shale blue	3087	Topoka	2708
shale blue	1345	red rock	2415	lime	3092	Kan. City	2995
salt and shale	1385	shale blue	2467	lime soft (sh oil	3100	Arbucklo	3360
salt	1530	lime	2474	& 5 BWPH)	3115		
shale blue	1540	shale	2480	lime HFW 3085-87)	3121		
lime	1565	lime	2490	sand (water sd)	3123		
shale blue	1570	shale dark	2500	lime hard	3153		
lime and shale	1590	shale	2505	lime	3157		
lime	1640	shale blue	2522	shale blue	3165		
red rock	1645	lime	2537	lime	3170		
shale rod	1660	shale grey	2545	shale blue			
lime	1690	lime	2559	lime broken			
shale brown	1710	shale blue	2565	lime			
lime	1720	lime	2580	brown and green			
shale blue	1725	shale	2590	shale bad cave	3174		
lime	1735	lime	2596	lime med	3186		
shale blue	1740	shale blue	2605	lime Porous	3190		
red rock	1760	lime broken	2610	3/4 BOHr 191' in			
lime	1870	lime	2615	lime	3199		
lime sharp	1880	shale dark	2630	shale blk	3202	bad cave	
lime	1900	lime	2640	lime shell	3203		
rod rock	1905	shale sdy	2650				