

16-11-154

C. ERNEST LIGGETT ET AL
 L.M.Hines "B" No. 1.

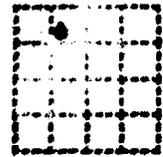
SEC. 16 T. 11 R. 15W
 SW NE NW
 Plotted Texas CO.

Total Depth. 3453
 Com. 5-1-41 Comp. 7-5-41
 Shot or Treated. 2500 gal 3287-3297
 Contractor.
 Issued. 8-23-41

County Russell.

CASING.

20" 22'	8 1/4" UR to 2770'
15 1/2" 560'	7" UR to 3371'
12 1/2" 710'	
10" 1022'	



Elevation.

Production. Pot. 137 B.

Figures Indicate Bottom of Formations.

cellar	10	lime	1990	show oil 2955-60 ✓
clay yellow	20	shale red	2005	1/2 B.WPH 2955-60
sand and gravel	35	lime	2025	shale blue 3015
sand	40	lime sharp	2035	lime 3028
shale blue	300	shale blue	2040	shale blue 3033
shale grey	335	shale red	2055	shale brown 3040
red rock	350	lime	2070	lime 3043
sand HFW 350	365	shale red	2080	shale blue green 3046
shale light	400	lime	2105	lime 3047
shale blue	415	red rock	2115	lime 3057
sand	435	lime	2155	1 1/2 B.WPH 1/4 B.Oil PH 3057
shale blue	450	red rock	2175	Correction 3057 = 3065
red rock	460	lime	2215	lime 3075
shale dark	475	2 B.WPH 2185-95		shale blue 3078
sand	505	shale red	2225	lime 3083
shale blue	535	lime	2240	shale dark 3090
iron and lime	535	shale red	2255	lime sdy 3104
shale blue	550	lime	2275	HFW 3090-95
sand	555	shale blue	2290	lime 3110
shale blue	580	lime	2350	shale blue 3112
lime shell	583	shale blue	2360	lime hard 3130
shale blue	600	lime	2370	lime 3140
sand	617	shale & lime		lime broken wh 3143
shale blue	630	shells	2410	lime 3151
sand	655	shale blue	2420	shale blue 3155
iron and sand	661	lime	2430	lime 3160
shale blue & iron	670	shale blue	2445	lime sdy 3170
iron and sand	681	lime & shale	2450	HFW 3160-63
shale blue	690	shale blue	2463	lime 3194
sand	703	lime	2470	shale blk 3197
shale red	707	shale blue	2475	lime 3198
shale light	714	shale red	2490	shale blue 3200
red rock	720	shale blue	2495	lime 3202
red rock	1015	shale & lime		lime broken and
anhydrite lime	1055	shells	2500	shale 3215
red rock	1175	shale blue	2515	shale blue 3220
shale blue	1210	lime	2555	lime wh broken 3225
shale red	1285	shale blue	2575	lime sdy 3230
shale blue	1310	lime broken	2585	lime 3232
shale and shells	1340	shale blue	2593	shale blue 3238
shale blue	1390	lime	2610	lime 3244
salt	1575	shale blue	2614	lime hard 3248
shale blue	1600	lime	2660	lime soft 3252
lime	1610	shale blue	2662	lime hard 3259
shale blue	1625	lime	2672	lime 3264
lime	1680	shale blue	2725	shale dark 3266
shale and lime	1700	lime	2772	lime shell 3267
shale red	1725	shale blk	2778	shale blue 3276
lime	1750	lime	2780	lime soft 3278
red rock	1780	lime	2784	show oil 3277-78
lime	1800	show of oil	2780-84	lime soft 3285 Pay (oil) ✓
shale red	1835	lime	2845	Corr. 3277 = 3287 S.L.M.
lime	1860	shale blue	2850	lime 3305
shale blue	1870	lime	2870	shale blue 3311
lime	1880	shale blue	2873	lime hard 3317
lime broken	1905	lime	2955	lime 3330
lime	1955	lime sdy	2990	shale 3340
shale red	1965	lime	3005	lime shell 3341

OVER

C. Ernest Liggett et al.

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shale blue	3343
lime	3350
shale and shells	3358
shale red	3362
conglomerate	3384
lime pink	3385
lime	3391
shale red & green	3393
lime	3395
shale green	3398
shale and shells	3403
Arbuckle lime	3422
showing of oil 3418-22	
lime sdy	3453
HFW 3448-3453	
Total Depth.	

Top - Anhydrite	1015
Kans. City	3046
Arbuckle	3403