

17-11-15W

THE LIGGETT OIL COMPANY
 Stewart No. 1.

SEC. 17 T. 11 R. 15W.
 NE SE SE

Total Depth. 3376'
 Comm. 9-27-34 Comp. 2-7-35
 Shot or Treated.
 Contractor. Liggett Oil Co.
 Issued. 9-26-42

County. Russell.

DEEPENING RECORD

CASING.

20"	18"	10"	970'9"
15 $\frac{1}{2}$ "	411'8"	8 $\frac{1}{2}$ "	2253'2" UR 2696
12 $\frac{1}{2}$ "	653'7"	6 $\frac{1}{2}$ "	2981'10" UR 3141'11"

Elevation.

Production. Pot. 201 B.

Figures Indicate Bottom of Formations.

cellar	10	shale blue	1995	sh oil & 2BW 2925-35	
shale	60	shale red	2005	lime	2965
shale blue	165	lime	2015	shale blue	2971
slate blue	265	shale brown	2025	lime	2975
slate white	275	lime	2040	shale red	2978
shale white	315	shale brown	2055	lime	2980
sand	350	lime	2080	lime hard	2986
shale white	370	shale red	2090	shale blue & red	2997
sand	385	shale light	2095	cave	
shale	405	lime	2105	shale red	3002
red rock	425	shale red	2125	lime broken	3004
slate light	440	lime and shale	2155	shale red	3007
slate	495	2 $\frac{3}{8}$ BW 2130		lime	3021
shell hard	505	lime	2160	show oil and wtr	3019
slate blue	515	shale	2180	shale	3025
shale blue	540	lime	2190	slate blue	3030
sand	545	shale light	2195	lime sdy	3035
shale blue	585	shale red	2200	show of oil.	
shale white	610	lime	2225	lime	3070
shell hard	618	shale blue	2230	1BWPH 3045	
shale	625	lime shells & shale	2260	shale break	3073
lime and iron	638	cave 2250		shale blue	3077
slate	640	broken lime	2275	lime	3085
sand	655	lime	2290	lime sdy HFV	3090
shale light	660	shale red	2295	lime	3102
red rock	900	lime caving.	2300	lime sdy soft	3107
1 $\frac{3}{8}$ BW 820		shale blue caving.	2320	lime hard	3117
red rock and shells	920	lime caving.	2330	lime	3140
1BW 910		slate	2340	shale break blue	3143
red rock	970	lime	2345	lime brown	3145
lime Top	1015	shale blue	2370	lime	3162
red rock	1110	fighting cave		shale	3165
shale blue	1165	shale light	2375	lime	3177
shale red	1260	lime	2385	shale blue & red	3183
shale blue	1320	shale light	2390	lime	3203
salt	1525	lime	2395	show oil 3187	
shale blue	1530	shale blue	2495	oil and gas 3197	
lime	1540	lime	2506	lime caving.	3228
shale blue	1550	slate blue	2525	Total Depth.	
lime	1560	lime	2530		
shale grey	1570	shale light	2545	completed as a small well	
lime	1580	lime	2560	<u>DEEPENING RECORD:</u>	
shale grey	1595	broken lime	2570	Comm. 7-28-42 Comp. 8-8-42	
lime broken	1625	lime hard	2585	Old Pot. 201 B.	
slate white	1635	shale blue	2595	lime	3228- 3238
lime	1650	lime	2605	shale blue	3250
shale brown	1675	shale light	2620	lime	3265
lime	1700	lime	2625	shale blue	3272
shale blue	1710	broken lime	2640	lime	3289
red rock	1715	shale light	2655	shale red	3292
shale brown	1725	shale blue 1/3BW	2670	lime	3310
lime	1755	broken lime	2685	shale red	3313
shale brown	1765	lime	2695	lime	3332
lime	1820	shale blue	2700	conglomerate	3343
shale blue	1825	lime	2710	lime	3345
lime	1845	shale blue	2715	shale red	3350
shale blue	1850	lime	2735	conglomerate	3361
lime	1905	shale light	2740	lime	3376
shale red	1925	1BW and show oil 2750-60		Total Depth.	
lime	1940	lime	2825		
shale brown	1950	shale light	2830	No inc. in oil, Nowtr	
lime	1985	lime	2925	53/16 Inserted liner Top	
		lime sdy	2935	3128, Btm 3228:4" liner Top	
				3207, Btm 3330	