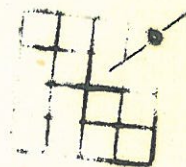


SUNRAY OIL CO.
Befort No. 1.

SEC. 11 T. 14 R. 20W
NEc NE

Total Depth. 3914'
Comm. 12-20-36 Comp. 4-7-37
Shot or Treated.
Contractor. Parker Drlg. Co.
Issued. 5-1-37

County. Ellis



Elevation.

CASING:

15 1/2" 732' 722' Underlug 1534'
13 3/8" 1534' 935' " 2878'
8 5/8" 2878' 2810' " 3541'
6 5/8" 3550' 3264' " 3704'
5 3/16" 3781' 10" Ret at 3704'

Production. Dry

Figures Indicate Bottom of Formations.

cellar	10	lime	2280	lime	3265
clay yellow	90	red rock	2297	lime brkn	3280
shale blue	95	lime	2305	lime	3420
shale drk	130	shale	2310	brkn lime	3430
shale	150	lime hrd	2320	lime	3505
shale blue	340	lime	2335	shale black	3509
shale brown	405	red rock	2370	lime	3517
shale blue	445	lime	2490	shale blue	3520
shale brown	460	red rock	2500	shale conglomerate	3545
shale	500	lime	2525	lime	3553
shale blue	550	red rock	2533	red rock	3555
shale brown	570	lime	2560	lime	3568
water sand	590	brkn lime	2570	shale blue	3570
shale blue	600	lime	2585	lime	3610
shale	630	shale	2590	shale	3615
red rock	640	lime	2595	lime white	3644
shale blue	660	shale	2600	lime	3670
shale drk	675	red rock	2610	shale	3676
shale	695	lime	2625	lime	3722
shale blue	700	red rock	2630	red rock	3725
shale drk	710	lime	2700	lime	3750
shale light	715	red rock	2710	lime brkn	3760
shale	750	lime	2720	lime	3783
shale grey lgt	755	brkn lime	2735	conglomerate	3800
shale	775	lime (wtr 2792-2800)	2780	brkn lime	3817
sand water	790	shale	2792	red rock	3825
shale	800	lime	2830	conglomerate	3885
shale blue	850	brkn lime	2835	sdv shale	3890
shale drk	880	shale	2840	sand	3894
shale blue	912	lime	2855	lime brkn	3900
shale	920	lime grey	2870	lime water sand	3914
red rock	950	lime	2874	Total Depth.	
sand water	962	shale	2878		
shale red	1000	lime	2897		
water sand	1025	shale blue	2900		
sand	1155	lime	2907		
sand & red rock	1220	shale	2910		
red rock	1386	lime	2920		
sdv lime	1392	shale	2925		
red rock	1530	lime	2930		
anhydrite	1547	shale	2940		
lime	1560	shale blue	2955		
anhydrite	1580	lime brkn	2970		
red rock	1715	lime	2985		
shale blue	1730	shale	2995		
red rock	1800	lime	3000		
shale blue	1865	brkn lime	3025		
shale	1910	shale	3070		
salt	2130	lime	3100		
shale	2135	shale	3120		
lime	2150	lime	3155		
shale blue	2160	shale	3160		
lime	2166	lime	3175		
shale	2170	shale red	3177		
lime	2180	lime	3180		
shale	2192	shale blue	3190		
lime	2200	lime	3205		
shale	2210	shale	3210		
lime	2235	lime	3220		
red rock	2245	shale white	3245		