

22-16-10W
Plotted Texas CO.

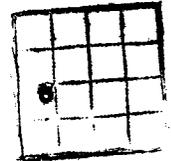
Location. NEc NW SW

Sec. 22 T. 16 R. 10W.

Casing Record.

County. Ellsworth.

20" 230 10" 2000 Farm. Stoltenberg No. 4
 15 1/2" 470 8 1/2" 3138 Company. Gypsy Oil and Stanolind O.G.
 12 1/2" 958 65/8" 3343 Contr.
 12 1/2" 958 53/16" comm. 3-23-33 Comp. 4-27-33
 Total Depth. 3356 Shot. Quarts Between.
 Correspondence Regarding This Well Should Be Referred To.



MAY 13 1933

Elevation. 1865

Figures Indicate Bottom of Formations.
 Date Issued. 5-13-33

Initial Production.
 Swab 301 1/2 B.O. in 3 hrs. & 40 Min.

Formation	Depth	Formation	Depth.
soil	5	shale	2175
clay yellow	35	lime	2185
shale	145	shale	2190
red rock	150	sand	2300
lime	160	1/2 BW at 2300	
sand water	220	shale	2375
shale	235	broken lime	2400
red rock	260	4 BW 2385-2400	
shale grey	380	shale	2415
sand water HF	420	shale	2420
shale	445	lime	2445
shale	450	shale	2575
sdv shale	460	lime	2680
shale	500	shale	2700
red rock	640	lime 2 BW 2725	2790
lime	675	shale	2795
red rock	800	lime	2892
shale blue	850	shale blk	2895
red rock	860	lime	2910
shale blue	930	red rock	2935
red rock	950	lime	2940
shale blue	1040	red rock	2970
shale	1080	sdv shale and broken lime	3000
salt	1225	lime	3040
salt	1370	shale	3045
lime	1380	lime	3100
shale	1430	lime	3120
lime	1480	sdv lime	3136
red rock	1500	lime	3165
shale blue	1550	broken lime	3190
lime	1600	lime and shale	3230
red rock	1610	lime	3309
lime	1630	var. Col shale	3327
shale	1650	conglomerate	3332
sdv lime	1725	shale green	3341
2 BW 1675-1720		3341 equals 3343 Haliburton line.	
lime	1780	At 3343 2800' oil in 16 1/2 hours.	
shale	1800	dolomite 3343- 3346	
lime	1835	At 3346 3200' oil in 20 hours.	
red rock	1850	dolomite 3352	
lime	1885	Swab 167 1/2 bbls oil in 3 hours at 3352	
red rock	1895	dolomite 3356	
shale blue	1905	TD.	
lime	1920	Swab 301 1/2 bbls oil in 3 hours and	
red rock	1930	40 minutes at 3356.	
lime	1940		
red rock	1950		
shale	1960	8 UR 3190	TD.
red rock	1990		
lime	2010		
shale blue	2015		
shale and broken lime	2075		
lime	2110		
shale	2135		
lime	2150		