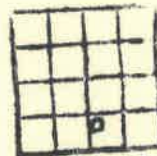


MARTIN - HEARING
Feltos No. 1

SEC. 8 T. 16 R. 12W
NW SW SE

Total Depth. 2906'
Comm. 1-25-39 Comp. 3-4-39
Shot or Treated.
Contractor. Harry Gore
Issued. 4-15-39

County. Barton



CASING:
20 " 19'
15 " 450'
12 1/2 " 807'
10 " 2102'
8 1/4 " 2520' UR 2859'

Elevation.

Production. Pot. 2546 B.
flowing

Figures Indicate Bottom of Formations.

cellar	10	shale & shells	2230
clay yellow	35	lime	2245
slate blue	210	shale blue	2250
slate	240	lime	2260
red rock	280	shale blue	2265
slate blue	320	lime	2275
red rock	335	shale & shells	2300
shale blue	355	lime	2310
sand water	360	shale & shells	2365
shale blue	465	red rock	2370
sand water	480	shale blue	2375
slate blue	500	lime	2385
sand water	510	shale blue	2395
red rock	793	sh gas 2395-2405	
gyp	800	lime	2410
lime anhydrite	828	shale & shells	2450
red rock	1015	lime	2495
shale blue	1080	shale blue	2505
red rock	1110	lime	2536
slate blue	1160	shale blue	2540
lime	1175	lime	2545
shale blue	1230	shale blue	2550
salt	1470	lime	2570
shale & shells	1485	shale blue	2575
lime	1495	lime	2595
red rock	1505	shale & shells	2645
lime	1535	lime	2665
shale & shells	1550	shale blue	2680
lime	1595	lime	2818
redrock	1600	shale blue	2825
lime	1620	lime	2850
shale blue	1630	sh gas 2845-50	
lime	1640	shale	2855
shale blue	1655	Topeka lime	2906
shale & shells	1670	gas & oil 2897-2906	
lime	1695	Total Depth.	
red rock	1715		
lime	1860		
gas 1745-52		HFW 355-360	
red rock	1865	HFW 465-480	
lime	1890	5 BW 2075-85	
shale blue	1897		
lime	1920	Topeka lime 2855-2906	
shale blue	1930	Gas & oil 2897-2906	
lime	1985		
red rock	1995		
lime	2020		
red rock	2025		
lime	2040		
red rock	2045		
lime	2075		
water sand	2085		
lime	2110		
slate blk	2115		
lime	2150		
shale blue	2158		
lime	2165		
red rock	2170		
lime	2190		