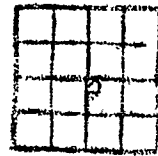


Total Depth. 3283  
Comm. 11-3-37 Comp. 2-23-38  
Shot or Treated. 500 and 1500 gals.  
Contractor.  
Issued. 4-2-38

APR 2 1938



CASING.

15" 394'  
12" 896'  
10" 2475'  
8" 3045 UR 3058'  
6" 3272 Corr.

Elevation.

Production. Pot. 1050 B.

Figures Indicate Bottom of Formations.

clay	20	slate and shells	2440
shale	160	shale	2468
sand	180	lime	2480
shale	210	slate	2525
red rock	300	lime	2540
shale HFW 355	325	shale	2545
sand	375	lime	2550
iron	398 ✓	shale and shells	2570
shale	540	lime	2585
iron	545 ✓	shale	2590
red rock	555	shale and shells	2620
sand	580	shale	2660
red rock	886	lime	2685
anhydrite	925	shale and shells	2712
red rock	1080	lime	2955
slate and shells	1100	slate	2960
red rock	1190	lime	2976
shale	1265	red rock	2981
slate and shells	1280	shale	2992
salt	1525	lime	3022
slate	1545	shale	3028
lime shells	1640	lime	3200
shale	1650	shale	3215
red rock	1665	lime	3240
lime	1745	shale	3245
shale	1750	lime	3252
red rock	1780	shale	3263
lime	1910	lime	3265
red rock	1920	shale	3267
lime	1945	lime (siliceous)	3271
red rock	1950	lime	3283
lime	1970	Total Depth.	
shale and shells	1995		
lime	2030	Top of Topeka	2712
shale	2035	1/2 B.W. at	2918-22
red rock	2040		
lime	2070	sand line correct.	
shale	2075	2992 equals 3000'	Top K.C.
lime	2105	S.O. 3010-15	
red rock	2120	2 1/2 B. Hr. 3028-33	
lime	2145	4 BW 3045-50	
shale	2150		
lime	2170		
shale	2180		
red rock	2190		
lime	2205		
shells and shale	2230		
lime	2250		
slate and shells	2285		
shale and shells	2325		
shale	2350		
lime	2360		
red rock	2365		