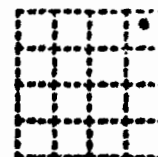


GULF OIL CORPORATION.
Oliver No. 1

SEC. 10 T. 12 R. 18W
CN $\frac{1}{2}$ NE NE

Total Depth. 3671
Comm. 3-2-40 Comp. 4-1-40
Shot or Treated. 2000 gal acid. 4-1-40
Contractor.
Issued. 4-20-40

County Ellis.



CASING.

85/8" 1379'
5 $\frac{1}{2}$ " 3668'

Elevation.

Production. Pot. 38 B.
10 BW.

Figures Indicate Bottom of Formations.

surface clay	70	lime and shale breaks	2850
coarse gravel	100	shale and lime shells	2910
shale and shells	470	lime and shale breaks	2940
shale blue and shells	525	shale blue	2975
sand blue shale breaks	626	lime grey	3006
sand & red shale breaks	700	shale and lime shells	3065
shale blue sand strks	820	sdv shale & lime stringers	3090
shale blue	880	lime and shale	3150
sdv shale and sand	1070	lime	3197
shale and anhydrite	1235	lime and blue shale	3242
red bed & anhydrite shells	1370	lime hard	3272
anhydrite	1388	lime and chert	3298
anhydrite & pyrite of iron	1430	lime	3350
shale red	1455	shale blk	3354
red shale and shells	1550	lime	3390
shale red and blue	1685	shale and lime	3401
lime and blue shale brks	1704	lime	3532
shale blue	1745	cherty lime	3558
shale blue and shells	1760	lime hard and chert	3587
salt and shells	1900	lime	3671
salt	1960		
lime and shale	1995	Total Depth.	
shale blue and lime	2065		
lime	2090	Top Kansas City lime	3401
anhydrite	2125	Arbuckle lime	3667 $\frac{1}{2}$ - 3671
lime blue shale breaks	2180		
lime and shale	2255		
lime and blue shale brks	2310		
sdv blue shale	2330		
shale blue and lime	2338		
lime and shale breaks	2376		
lime and shale	2440		
lime and shale blue	2524		
sdv lime	2540		
shale blue and lime shells	2570		
shale red	2583		
lime	2643		
shale blue	2685		
shale blue and lime	2705		
lime and small shale brks	2735		
lime and shale brks	2782		
lime	2805		