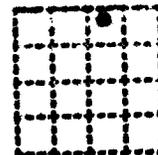


GULF OIL CORP.
Elizabeth Brungardt No. 1.

SEC.31 T.13 R.16W
Cen N $\frac{1}{2}$ NW NE

Total Depth. 3492'
Comm. 10-23-40 Comp. 1-2-41
Shot or Treated.
Contractor.
Issued. 3-22-41

County. Ellis



CASING:
8 5/8" 185' Cem.
5 1/2" 3474' Cem.

Elevation.

Production. Pot. 1259 B.

Figures Indicate Bottom of Formations. Draw-down, No wtr

surface hole	190
shale	350
sand	360
shale	400
shale red	575
sand & pyrite shells	736
shale red & blue	815
red bed	1045
shale red	1065
anhydrite	1140
shale brown & blue & lime stringers	1290
shale blue & shells	1450
shale & shells	1460
salt	1750
salt & brkn shale	1800
anhydrite	1810
shale & lime	1870
shale	1875
lime	1920
shale & lime	1953
lime w/shale strks	2020
lime	2090
lime shells, shale strks	2180
lime & hrd shale	2228
lime & chert	2275
lime	2460
shale & lime	2488
lime	2528
shale & lime	2712
lime & shale blue	2776
lime	2812
shale & lime	2852
shale & lime shells	2905
lime	3210
lime brkn	3219
lime	3474 $\frac{1}{2}$
Arbuckle	3492
Total Depth.	

11-12-40 acidized w/2000 Gals.
12-28-40 acidized w/1000 Gals.

ARBUCKLE LIME 3473-3492