

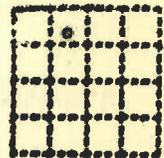
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

GULF OIL CORPORATION.
Mary M. Grizzell No. 10

SEC. 31 T. 17 R. 10W.
CS $\frac{1}{2}$ NE NW

Total Depth. 3298
Comm. 1-12-41 Comp. 1-31-41
Shot or Treated.
Contractor.
Issued. 3-29-41

County Ellsworth.



CASING.

8 $\frac{5}{8}$ " 222' Left in
5 $\frac{1}{2}$ " 3291' Left in

Elevation.

Production. Pot. 88 B.
88 B.W.

Figures Indicate Bottom of Formations.

clay and sand	20
shale	60
shale and shells	298
pyrite	302
shale and shells	330
red bed shale&shells	465
shale and shells	590
lime	690
shale and shells	860
shale	1050
salt and shells	1200
shale and shells	1345
shale	1380
lime	1470
lime and shale	1610
shale and shells	1660
broken lime	1685
lime	1900
lime and shale	1950
lime	2025
shale	2050
lime	2150
shale	2210
broken lime & shale	2250
shale	2260
shale and shells	2375
lime	2430
shale	2455
broken lime	2475
shale and shells	2540
lime	2580
shale	2600
broken lime	2655
Topeka lime	2695
lime	2835
lime and blk shale	2885
shale	2955
shale and lime	2986
K.C. lime	3000
lime	3298
Total Depth.	

Arbuckle lime 3289-3298

Acidized - 1-31-41 with 1500 gal. 15% acid
diluted to 4500 gal. 5% acid.