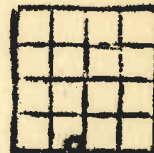


WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bk Bldg., Wichita, Kansas.

GULF OIL CORP.
Anna Kasselmann No. 1.

SEC. 23 T. 20 R. 11W
SE 1/4 SW
440' fr EL 330' fr SL

County. Barton



Elevation.

Production. Pot. 2624 B.
No water

Figures Indicate Bottom of Formations.

surface soil & sand	100
shale white	130
sand	136
shale red	192
red bed	210
shale & shells	465
anhydrite	485
shale	505
shale & shells	1030
salt	1050
salt & shale	1230
shale & shells	1388
brkn lime	1455
shale & shells	1478
shale & lime	1605
shale	1652
sand	1677
lime	1700
shale	1715
lime	1800
brkn lime	1960
lime	1966
shale	2000
brkn lime	2120
shale & shells	2340
lime & shale	2370
shale	2400
lime	2430
shale	2465
lime brkn	2560
shale	2604
lime	2770
shale & shells	2800
lime	2847
shale	2855
lime	2910
brkn lime & shale	2938
shale & shells	2945
shale sdy	2974
shale	2995
limo	3005
shale	3024
lime	3155
brkn lime sft	3158
shale & lime	3191
lime	3241
brkn limo	3268
lime	3278
Total Depth.	

Arbuckle lime 3265-3278
Before acid Pot. 1743 B., No wtr.
After acid Pot. 2624 B., No wtr.