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

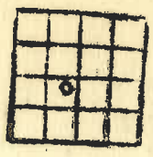
CONTINENTAL OIL CO.
H.A.Kunkle No. 1.

SEC. 28 T. 17 R. 8W
NEc SW
440'S 440'W Center

County. Ellsworth

Total Depth. 3263'
Comm. 1-20-39 Comp. 2-15-39
Shot or Treated. 1000,3000 & 4000 Gals.
Contractor. Parker Drlg.Co.
Issued. 4-22-39

CASING:
10¾" 189'
7 " 3249'



Elevation.

Production. Pot.728.85 B.
No wtr

Figures Indicate Bottom of Formations.

cellar	9
gumbo	23
sandstone	58
shale & sandstone	78
sand	83
shale & shells	380
red bed & lime shells	458
red bed & shale	540
shale & shells	695
shale & red bed	740
shale & shells	920
shale & salt	1065
shale & lime shells	1213
shale & shells	1380
shale & lime shells	1488
sand sharp	1512
sand & shale	1522
shale & shells	1938
shale	1962
pyrite	1968
shale	1973
shale & shells	2146
shale	2215
shale & lime shells	2298
shale	2346
brkn lime & shale	2385
shale & lime shells	2450
lime	2472
brkn lime & shale	2496
lime	2662
brkn lime & shale	2714
brkn lime	2748
shale & shells	2794
shale & lime	2865
lime	2881
lime break sft	2896
lime	2964
lime sft	2990
lime	3028
lime sft	3034
lime	3064
shale	3069
lime	3092
shale	3098
lime	3193
shale & shells	3218
lime	3220
shale	3222
conglomerate	3230
shale	3245
lime	3252
lime Arbuckle	3254
lime	3263
Total Depth.	

Cored 3251-54 3' rec of oil saturated Arbuckle lime
Well acidized thru the casing, with 1000 Gals.
Swabbed 132 B. of load oil in 8 hrs.
Well was drilled from 3256 to 3258 with no additional fillup.
It was then drilled from 3258-63 and hole filled from 900' to 1200' w/oil in five hrs.
Acidized w/3000 Gals.
Pumped 141.88 BO 6 hrs.,
Pumping 10 BO last hr
Acidized w/4000 Gals.
On initial potential test, the well pumped 242.95 BO in 8 hrs, giving the well a 24-hr potential of 728.85 Bbls. oil, no water.

Top of Arbuckle lime 3248