

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

Company - CITIES SERVICE OIL CO.
Farm - Zvolarek "B" No.1

SEC. 32 T. 15 R. 10W
SWc NE
330' N & 330' E Cen.

Total Depth 3312
Comm. 4-23-46 Comp. 5-21-46
Shot or Treated. Acidized
Contractor. Veeder Suply & Development Co.
issued. 9-21-46

County. Ellsworth
KANSAS



Elevation. _____

Production. 16 oil 7 wtr. 24 hrs.

CASING:

8 5/8" 420' Cem.
4 1/2" 3306' Cem.

Figures Indicate Bottom of Formations.

surface	50
shale	155
shale & lime shells	280
sand & shale	345
shale & shells	420
shale	500
red bed & shale	550
sand & shale	675
shale sdy	700
shale & shells	1315
anhydrite	1350
lime & shale	1455
shale & lime	1520
lime & shale	1845
shale & lime	1925
lime	2000
lime & shale	2295
shale & lime	2385
lime & shale	2590
lime	2640
lime & shale	2680
shale & lime	2720
lime & shale	2770
shale & lime	2780
lime	2815
lime & shale	2940
lime	3175
lime & shale	3215
lime	3285
lime & shale	3303
lime	3304
3304 Rot. TD=3306 SLM	
dolomite	3312
Total Depth	

Tops:

Arbuckle 3305 Corr.
Penetration 7.

1/2 Bailers oil per hr
for 7 hrs.

Slope Test (Acid Bottle)

500 Ok
1000 Ok
1500 Ok
2000 Ok
2500 Ok
3000 Ok

Acidized w/500 gal. 5-22-46;
w/1000 gals. 5-29-46.