

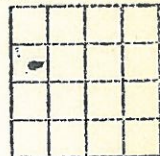
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
508 East Murdock
Wichita, Kansas

Company - CITIES SERVICE OIL CO.
Farm - Zvolanek "A" No. 3

SEC. 32 T. 15 R. 10W
CS/2 SW NW
330' N & 660' E of W $\frac{1}{4}$ cor.

Total Depth. 3260
Comm. 4-9-51 Comp. 5-2-51
Shot or Treated. Acid 3000 gals
Contractor. J. W. Braden Drlg Co.
Issued. 6-30-51

County. Ellsworth
KANSAS



CASING:
8 5/8" 417' cem w/ 225 sx
5 1/2" 3244' cem w/175 sx.

Elevation. 1769

Production. Pumped 50 bbls oil,
no water

Figures Indicate Bottom of Formations.

surface clay	75
sand, shells	320
shale, shells	590
anhydrite	625
shale, shells	1300
lime	1770
lime broken	1910
lime	2045
lime, shale	2250
lime broken	2345
lime, shale	2620
lime	2910
lime, shale	2935
lime	3060
lime, shale	3090
lime	3210
conglomerate, lime	3240
lime	RTD3250
3250 RTD = 3245 SLM	
lime	3260
Total Depth	
Tops: Corr.	
Lansing	2905
Arbuckle	3243
Penetration	17

440' oil in 14 hrs @ 3257

4-28-51 Acidized 500 gals @ 3257
4-30-51 Pumped 17 oil, no wtr, 24 hrs.
4-30-51 Pumped 10 oil, no wtr, "
5-2-51 Deepened 3257-60
4-30-51 Az. 1500 gals.

Ran spinner survey and found fluid
going around shoe.

P.B. with sand 3260-41, and with cement
3251-47.

Squeezed shoe with 40 gals. plastic.
Cleaned out to 3260 T.D.

5-9-51 Acidized 1000 gals.