

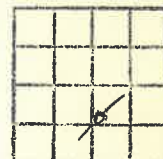
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
500 East Murdock, Wichita, Kansas

Company- CARL TODD DRILLING COMPANY
Farm- Alefs No. 1

SEC. 11 T. 19 R. 11W
SW NW SE

Total Depth. 3482
Comm. 3-16-52 Comp. 3-26-52
Shot or Treated.
Contractor.
Issued. 4-26-52

County Barton
KANSAS



CASING:
8 5/8" 820' cem w/350 sx
5 1/2" 3478 1/2' cem w/100 sx

Elevation. 1874 D.F.

Production. dry

Figures Indicate Bottom of Formations.

clay, sand	40
shale, sand	65
shale	120
shale, shells	313
sand	343
shale	370
sand	395
shale, sand "streaks"	430
red bed, shells	500
red bed, iron	560
red bed, shells	805
anhydrite	831
shale, shells	1285
shale, salt	1400
shale, shells	1650
shale, lime	1750
"sandy"	1780
lime, shale	2230
shale, shells	2600
lime, shale	3080
lime	3443
Conglomerate	3477
arbuckle	3482
Total Depth Rotary	

Tops: 0' - R.B.
Heebner 3113
Brown Lime 3205
Lansing 3218
Conglomerate 3443
Arbuckle 3477

Drill stem Test: 3211-14
Open 20 minutes. Recovered
500' gas, 150' fair oil cut
mud and 60' clear salt water.
BHP 900# in 15 minutes. FP 20#.