

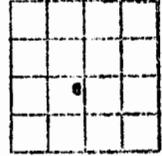
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - CITIES SERVICE OIL CO.
Farm - Wasinger "A" No. 2

SEC. 21 T. 11 R. 18W
NE NE SW
2310' N, 330' W of S/4 cor.

Total Depth. 3568'
Comm. 11-10-48 Comp. 12-10-48
Shot or Treated. Acid w/1000 gals, 12-12-48
Contractor. Corbett and Barbour Drlg. Co.
Issued. 2-12-49

County. Ellis
KANSAS



CASING:

6 5/8" 1299' cem w/ 600 sx.
5 1/2" 3566' cem w/150 sx.

Elevation. 2022 Ind.

Production. Phys Pot. 549 oil, no
water, 24 hrs.

Figures Indicate Bottom of Formations.

clay, shale	35
clay, sand, shale	160
shale, shells	230
sand, pyrite, shale	415 ✓
shale, shells	546
sand, shale	710
shale, shells	805
sand, shells	900
sand	970
sand, pyrite	1000 ✓
redbed, shells	1180
redbed, shale, shells	1270
redbed, shells	1290
anhydrite	1345
shale, shells	1675
salt	1830
shale	1875
shale, shells	2050
shale, lime	2145
lime	2350
lime, shale	2605
lime	2640
lime	2705
lime	2775
lime, shale	2855
shale, lime	2900
lime	3030
lime, shale	3220
lime	3240
lime, shale	3285
lime	3530
chert, lime	3533
chert	3542
shale lime, sand	3563
lime, shale	3570
3570 RTD = 3567 SLM	
lime	3568
total depth	

Tops: Corrected:

Lansing	3235
Cherty Conglomerate	3500
Simpson Sand	3539
Simpson Dolomite	3548
Arbuckle	3565
Penetration	3'

Fillup:

80' oil and mud in 15 minutes.
230' oil in 2 hrs 45 minutes.
330' oil in 3-3/4 hrs.
590' oil in 7-3/4 hrs.
900' oil in 11-3/4 hrs.
1300' oil in 17-3/4 hrs.
7-7/8" rotary hole.