

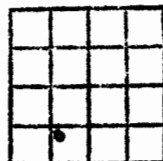
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- CITIES SERVICE OIL CO.
Farm- Schneider No. 4

SEC. 31 T. 10 R20W
NW SE SW
990' N & 1650' W SW cor.

Total Depth. 3699'
Comm. 12-20-55 Comp. 1-8-56
Shot or Treated. 250 gal. acid @ 3677', 500 gal acid. @ 3683'
Contractor. Lohmann-Johnson Drlg Co., Inc.
Issued. 6-20-59

County Rocks
KANSAS



CASING:

8 5/8" 240' w/175 sx cem.
5 1/2" 3672' w/100 sx cem.

Elevation. 2083

Production. 83 LOPD, NW

Figures indicate Bottom of Formations.

shale, sand	240
shale	640
sand, shale	1370
shale, shells	1530
anhydrite	1560
shale, lime	1770
shale, shells, lime	2115
lime, shale	2953
lime	3090
lime, shale	3220
lime	3271
lime, shale	3360
lime	3644
lime, chert	3667
lime	3676
SLM corr.	3673
lime	3683
Total Depth	

TOPS: (corr.)

Topeka	3119
Heebner	3324
Dodge	3345
Lansing	3363
Conglomerate	3621
Eros Simpson	3653
Arbuckle	3671
Penetration	12

12 GOPH @ 3677'

DEEPENING RECORD:

Contr-Folger-Parker Drlg. Co. -Drister Drlg.
Comm-first 8-31-57 Comp-1st 9-1-57
Comm- 2nd 3-10-59 Comp-2nd 3-10-59
Prod.-20 EO-8 BWP
O.T.D.-3683' = 3689'
N.T.D.-3699'
Lime 3685-3689

SECOND DEEPENING:

Lime	3689-3699
Total Depth	
Top Arbuckle	3671
Pen.	28

8-31-57 to 9-1-57 Deepened 3685-89.

9-2-57 - Acidized 1000 gals.

9-9-57 - Pump 16 oil, 5 wtr., 24 hrs.

3-10-59 - Deepened 3689-99.

3-12-59 - Set packer @ 3693 and acidized
3693-99 w/1500 gals.

3-16-59

3-16-59 - Pump 20 oil, 8 wtr., 24 hrs.