

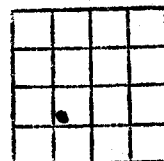
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

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

SEC. 28 T. 10 R.23W
SW NE SW
990' S & 990' W of Center

County Graham
KANSAS

Total Depth. 3872 PBD 3857
Comm. 11-9-55 Comp. 11-24-55
Shot or Treated. Perf. 50/3808-21: 1000 gals. acid.
Contractor. Lohmann-Johnson Drilling Co., Inc
Issued. 1-28-56



CASING:

8 5/8 @ 240' w/ 175 sx cmt.
5 1/2 @ 3872' w/ 175 sx cmt.

Elevation. 2372

Production. 251 BOPD, NW

Figures indicate Bottom of Formations.

sand & shale	240
shale	815
shale & sand	1773
shale	1885
anhydrite	1930
shale & shells	2100
shale & lime	3390
lime	3502
lime & shale	3627
lime	3875
SLM correction	3872
Total Depth	

Plugged back to 3857

TOPS: (corrected)

Topeka	3380
Heebner	3600
Dodge	3623
Lansing	3637
Base K. C.	3864

FILL-UP:

105' oil/30 min.
182' oil/1 hr. 10 min.
345' oil/2 hrs. 10 min.
1032' oil/17 hrs. 10 min.