

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

503 East Murdock,

Wichita, Kansas

Company. CITIES SERVICE OIL COMPANY
 Farm- Thomas No. 1

SEC. 1 T. 11 R. 21W
 NW NW NW
 330' S & 330' E of
 NW Corner
 County Trego

Total Depth. 3780'

Comm. 12-13-56

Comp. 12-23-56

Shot or Treated. None

Contractor. Lohmann-Johnson Drilling Co. Inc.

Issued. 2-2-57

CASING:

8 5/8" @ 240' w/175 sx cem.

Elevation. 2140' DF

Production. Dry

Figures indicate Bottom of Formations

sand & shale	1310
shale & shells	1578
Anhydrite	1620
shale & lime	2000
lime	2305
lime & shale	2450
lime	3150
lime & shale	3225
lime	3780

Total Depth

TOPS

Topeka	3179
Heebner	3388
Dodge	3409
Lansing	3424
Base/Kansas City	3650
Cherty Congl- omate	3703
Eros. Simpson	3721
Arbuckle	3735
Pennsylvaina	45'

DRILL STEM TEST

DST 3582-3600, op. 30 min.
 rec 15' mud B.H.P. 0#/30 min.
 DST 3627-50, op. 30 min.
 rec. 17' mud B.H.P. 0#/30 min.
 DST 3736-41 op 30 min. rec.
 25' mud w/specks oil,
 B.H.P. 880#/30 min.
 DST 3740-46 op. 30 min.
 rec. 27' mud w/tr free oil
 B.H.P. 690#/30 min.
 DST 3745-54, op. 30 min.
 rec. 20' slightly oil-cut
 mud; B.H.P. 615#/30 min.
 DST 3753-62, op 30 min.
 rec 15' mud B.H.P. 155#/30 min.
 DST 3761-80, op 1 hr. rec. 45'
 muddy wtr. B.H.P. 1080#/30 min.