

## WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

Company. TRANSIT & MONSANTO  
Farm. Krankenberge No. 1SEC. 19 T. 22 R. 12W  
SW SW SE

Total Depth. 3767'

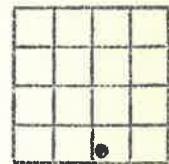
Comm. 1-6-56

Comp. 3-9-56

Shot or Treated.

Contractor. Transit - Tools &amp; Operator

Issued. 4-27-57

County Stafford  
KANSASCASING:  
8 5/8" 229' w/100 sx cem.  
5 1/2" 3726'

Elevation. 1874' DE

Production. 126 BOPD 18% wtr.

Figures indicate Bottom of Formations.

NO LOG AVAILABLE.

Heebner	3197
Douglas	3232
Brown lime	3330
T. Lansing	3348

DST #1 - 3476-3530, open 40 min.,  
weak blow 12 min., rec. 30' mud,  
with rainbow show of oil, BHP 205#.

T. Viola 3620

DST #2 - 3629-79, open 40 min., rec.  
30' mud, BHP 650# in 20 min.

Simpson 3695

DST #3 - 3695-3726, open 1 hr.,  
strong blow throughout, rec. 1800'  
gas, 270' VHO&GCM, FP 70-140#, BHP 1280#  
in 20 min.

Had 7' good sand from 3727 to 3734  
with show of free oil.

T. Arbuckle 3757

RTD 3761

Drilled to 3767

Ran Gamma Ray log.

TOPS:

Heebner	3201
Douglas	3236
Brown lime	3334
Lansing	3352
Viola	3634
Simpson	3706
Arbuckle	3757
Sj Total Depth	3763

Swabbed 5 BWPH.

Set DC tool @ 3750' & squeezed open  
hole 3761-67 w/75 sx cem., MTP 3000#.

Perf. 3731-35 w/12 jet shots. No shows.

Treated w/2 bbls. acid.

Frac. MP 1800#, broke to 700# in 30 min.

Swb. 2 1/2 BFPH - 45 to 50% wtr.

Set plug @ 3725' & perforated 3711-16  
w/30 shots. Had 100' fill-up in 1 hr.

Treated w/250 gals. acid. Swb. hole  
down, had 1400' fill-up overnight.

5 hr. swab test: 1st hr. 5 BF, 30% wtr.

2nd hr. 4 BF

3rd hr. 4 BF

4th hr. 2 BF

5th hr. 2 BF, 7% wtr.

Swab 2 BFPH, 3% wtr. Frac. MP 2400#,  
broke to 2100#. Swabbed load back.

Swabbed 70 BO in 8 hrs. on last 3 hrs.  
swabbed 5.84 BOPH w/tr wtr.

2-18-56: Well pumped 38 BO in 7 hrs.

State Potential: Pumped 126 BOPD, 8% wtr.