

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

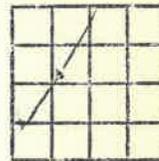
Wichita, Kansas

Company. PETROLEUM, INC.
 Farm. Gates "B" No. 4

SEC. 3 T. 22 R.13W
 SW SE NW

Total Depth. 3774
 Comm. 12-26-52 Comp. 1-7-53
 Shot or Treated.
 Contractor. Garvey Drilling Co.
 Issued. 2-7-53

County Stafford
 KANSAS



Elevation. 1893

CASING:

8 5/8 248' w/ 175 sx cement

Production. Dry

Figures Indicate Bottom of Formations.

sand & gravel	150
sand & shale	238
shale	248
red rock & shale	600
sand & shale	700
red bed & shale	733
anhydrite	760
shale & shells	1200
salt & shale	1300
shale & shells	1490
lime & shale	1715
lime	1820
lime & shale	2005
lime	2100
lime & shale	3035
lime	3120
lime & shale	3370
lime	3640
lime & shale	3652
cherty Viola	3708
sand & shale	3750
shale	3756
lime	3774
Total Depth	

TOPS:

Heebner	3225
Brown lime	3353
Lansing	3371
Viola	3651
Simpson	3706
Arbuckle	3755

DST #1: 3494-3547 open 45 min. rec.
 15' mud BHP 0#

DST #2: 3668-3708 open 1 hr. rec. 30'
 mud. BHP 0#

DST #3: 3756-59 open 40 min. rec 8'
 mud. BHP 60#

DST #4: 3757-64 open 30 min. rec 30'
 OC mud BHP 0#

DST #5: 3758-69 open 1 hr. rec. 570'
 gas 90' hvy OC mud BHP 180#

DST #6: 3759-74 open 1 hr. rec. 70'
 OC mud bhp 130#