

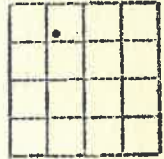
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
508 E. Murdock, Wichita, Kansas

Company - PETROLEUM, INC.
Farm - Spangenberg No. 8

SEC. 10 T. 22 R. 12W
SW NE NW

Total Depth. 3710
Comm. 7-22-50 Comp. 8-4-50
Shot or Treated.
Contractor. Garvey Oil
Issued. 10-7-50

County. Stafford
KANSAS



CASING:
8 5/8" 204.48'
5 1/2" 3738.06'

Elevation. 1857 DF

Production. 34 bbls / 3% wtr.

Figures Indicate Bottom of Formations.

surface clay	25
sand, clay	100
sand, gravel	140
shale, shells	195
sand	250
red bed	485
sand, shale	725
shale, shells	1270
lime, shale	1650
lime	1810
shale	1945
shale, shells	2025
lime, shale	2130
shale, shells	2185
lime, shale	2300
shale, shells	2400
lime, shale	2690
lime	3123
lime, shale	3183
lime	3190
lime, shale	3215
shale	3245
lime	3325
chat	3549
lime	3597
chert	3605
shale	3635
lime	3664
lime	3710
Total depth	

Tops:

Heebner shale	3150
Toronto	3169
Base Oread	3185
Brown lime	3283
Lansing	3301
Base A. C.	3522
Viola	3551
Simpson shale	3604
Arbuckle	3660

DST #1, 3328-50
DST #2, 3426-41
DST #3, 3465-79
DST #4, 3661-64