

1-25-15W

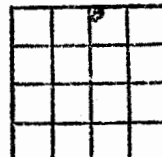
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SIERRA PETROLEUM CO. & HOUSTON
Farm- Waters-Grossman No. 1

SEC. 1 T. 25 R. 15W
NW NW NE

Total Depth. 4422'
Comm. 5-7-59 Comp. 5-21-59
Shot or Treated.
Contractor. Sierra Petro.
Issued. 9-19-59

County Stafford
KANSAS



CASING:

8 5/8" 270' cem w/200 sx.
5 1/2" 4413' cem w/100 sx.

Elevation. 2016' KB

Production. 11 BOPD

Figures Indicate Bottom of Formations.

clay & sand	125
sand, shale & shell	270
shale & shell	1400
salt, shale & shell	1695
shale & lime	3845
lime	4129
lime & shale	4160
Mississippi	4230
Kinderhook	4323
Viola	4419
Arbuckle	4422
Total Depth	

TOPS:

Anhydrite	955
Heebner	3613
Toronto	3631
Douglas	3653
Brown Lime	3761
Lansing-Kansas City	3780
Base Kansas City	4080
Conglomerate	4122
Mississippi	4173
Viola	4289
Simpson (scout)	4342
Arbuckle	4413