

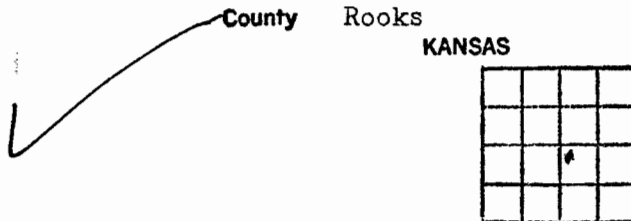
15-163-03289

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

Company- COOPERATIVE REFINERY ASSOCIATION
Farm- Sauer No. 1

SEC. 7 T. 10 R. 20W
NW NW SE

Total Depth. 3860
Comm. 10-22-51 Comp. 11-19-51
Shot or Treated.
Contractor. Champlin Refg.
Issued. 6-7-52



Elevation. 2247 D.F.

Production. 64 bbls. & no wtr.

CASING:

8 5/8" 197' com. w/150 sx.
5 1/2" 3855 com. w/75 sx.

Figures Indicate Bottom of Formations.

surface clay & blue shale 175
shale blue 197
shale & sand 950
shale, iron, & sand 1425
sand & shale 1735
anhyd., shale 2230
shale & lime 2345
shale & anhyd. 2430
shale & lime 3450
lime 3735
lime & shale 3790
cherty lime 3835
cherty lime 3860
Total Depth

Tops: Scout
Hebner 3498
Lansing 3534
Arbuckle 3854