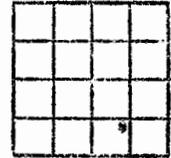


Company- COOPERATIVE REFINERY ASSOCIATION
 Farm- Geibler "B" No. 3

SEC. 27 T. 13 R. 20W
 NE SW SE

Total Depth. 3850 DF
 Comm. 11-18-53 Comp. 12-2-53
 Shot or Treated.
 Contractor. Cooperative Refinery Association
 Issued. 2-13-54

County Ellis
 KANSAS



CASING:
 8 5/8" 255' cem. w/150 sx
 5 1/2" 3850' D.F. cem w/125 sx

Elevation. 2205' DF

Production. 395 BO

Figures Indicate Bottom of Formations.

surface	255
shale & shells	420
sand, shale, shells	1195
shale, shells, red bed	1425
shale & lime	1560
shale	1655
shale & lime	2500
lime	2585
lime & shale	3120
lime	3220
lime & shale	3280
lime	3410
lime & shale	3440
lime	3760
lime & shale	3800
lime	3805
core KB	3854
Total Depth	3850 DF

SCOUT TOPS:
 Lansing 3483
 Tarkio 3804