

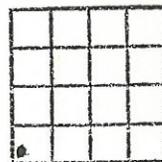
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- OSTENBERG & BROMAN  
Farm- Ostenberg No. 3

SEC. 30 T. 15 R. 3W  
SW SW SW

Total Depth. 3412  
Comm. 2-22-52 Comp. 3-7-52  
Shot or Treated.  
Contractor. Shields Drilling Co., Inc.  
Issued. 7-9-55

County Saline  
KANSAS



Elevation. 1300 DF

Production. 225 BO, NW

CASING:

8 5/8 342' w/ 220 sx cmt.  
5 1/2 3411' w/ 65 sx cmt.

Figures indicate Bottom of Formations

sandy top soil	10
shale & sand	45
sand	55
shale & shells	195
shale, shells & gyp	320
anhydrite	380
broken anhydrite	423
lime & shale	635
broken lime	755
lime & shale	975
shale & shells	1110
shale & lime shells	1250
shale, shells & salt	1390
lime & shale	1760
lime	1880
lime & shale	1960
broken lime	2095
shale	2130
lime & shale	2370
broken lime	2465
lime & shale	2930
lime	2970
lime & shale	3145
lime	3117
lime & shale	3179
shale	3412
Total Depth	

TOPS:

Mississippi	2879
Kinderhook shale	3184
Misener sand	3325
Hunton	3328
Maquoketa shale	3346
Maquoketa dolomite	3412