

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

Company- IMPERIAL OIL OF KANSAS, INC.
Farm- Surmeier No. 3

SEC. 4 T. 11 R. 23W
CE/2 SW SE

Total Depth. 3770'

Comm. 4-8-56

Comp. 4-16-56

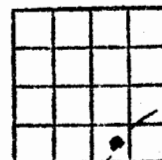
Shot or Treated.

Contractor. Imperial Oil of Kansas, Inc.

Issued. 6-2-56

County Trego

KANSAS



CASING:

8 5/8" 193' ccm w/175 sx

Elevation. 2294' KB

Production. Dry

Figures indicate Bottom of Formations.

sand & clay	191
shale, shells & clay	645
sand & shells	1245
shale & shells	1330
Dakota sand	1540
shale & red bed	1768
anhydrite	1810
shale & shells	2405
shale & lime	3500
lime	3770
Total Depth	

Tops:

Anhydrite	1768
Topeka	3288
Heebner	3508
Toronto	3529
Lansing	3543

DST #1 3494-3523', open 1/2 hr. Rec. 550'
water. FP 35#-255# BHP 1245#.

DST #2 3572-84', open 1 hr., Rec. 30' water.
FP 0# BHP 570#.

DST #3 3598-3623, open 1/2 hr., Rec. 5' mud.
BHP 0#.

DST #4 3626-40', open 2 hrs., Rec. 45' water.
FP 35#-240#, BHP 725#.

DST #5 3696-3770', open 1/2 hr., Rec. 5' mud.
BHP 0#.