

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

15-179-00118
12-6-276

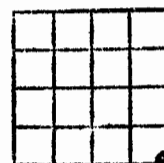
Company- IMPERIAL OIL OF KANSAS, INC.
Farm- Schoen No. 1

SEC. 12 T. 6 R. 27W
SE SE SE

Total Depth. 3805
Comm. 10-18-55 Comp. 10-30-55

Shot or Treated.
Contractor. Empire Drilling Co.
Issued. 1-21-56

County Sheridan
KANSAS



CASING:

8 5/8 @ 334' w/ 275 sx cmt.
5 1/2 @ 3804' w/ 125 sx cmt.

Elevation. 2548 RB

Production. 331 BOPD

Figures indicate Bottom of Formations.

surface	345
sand & shale	732
shale & shells	1425
shale, shells & sand	1780
shale & shells	2100
anhydrite	2135
shale & shells	2500
shale & lime	2950
lime	3030
lime & shale	3550
lime	3805
Total Depth	

TOPS:

Anhydrite	2102
Heebner	3526
Toronto	3550
Lansing	3567
Base K. C.	3771

DST #1: 3568-78, open 1 hr. rec. 15'
mud w/ few spots oil, BHP 1060#/20
min.

DST #2: 3587-3606, open 1 hr. rec.
15' SOCM, BHP 130#/20 min.

DST #3: 3586-3606 w/ 90' acid in pipe,
initial SI 1 1/2 hrs. open 2 hrs. rec.
55' acid foam, 75' raw acid, BHP
145#/20 min.

DST #4: 3609-22, open 1 hr. rec. 20'
SOCM, 20' VSOCM, BHP 480#/20 min.

DST #5: 3636-55, open 2 hrs. rec.
75' MCO, FP 0-30#, BHP 800#/30 min.

DST #6: 3661-75, open 1 hr. rec. 35'
mud w/ rainbow show oil, BHP 560#/
20 min.

DST #7: 3678-3705, open 1 hr. rec.
8' mud, BHP 0#.

DST #8: 3704-34, open 1 hr. rec. 15'
VSOCM, BHP 25#/20 min.

DST #9: 3732-50, open 2 hrs. rec.
1260' gas, 540' free oil, FP 80-250#,
BHP 1090#/20 min.