

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

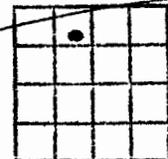
15-065-03071

Company- IMPERIAL OIL OF KANSAS, INC.
Farm- Stewart "A" No. 4

SEC. 16 T. 10 R. 23W
C S/2 NE NW

County Graham
KANSAS

Total Depth. 3855
Comm. 11-17-55 Comp. 11-26-55
Shot or Treated.
Contractor. Imperial Oil of Kansas, Inc.
Issued. 1-28-56



Elevation. 2398 RB

Production. 2750 BOPD, NW

8 5/8 @ CASING: 228' w/ 175 sx cmt.
5 1/2 @ 3855' cmtd.

Figures indicate Bottom of Formations

surface sand & shale	228
sandy shale & shells	980
shale & shells	1475
Dakota sand	1675
shale & shells	1700
shale & red bed	1926
anhydrite	1967
shale & shells	2425
shale & lime	3654
lime	3855
Total Depth	

TOPS:	
Anhydrite	1926
Heebner	3624
Toronto	3646
Lansing	3659

DST #1: 3633-54, open 1 hr. rec. 480'
gas, 1000' oil, FP 70-370#, BHP 1180#

DST #2: 3727-40, open 1 hr. rec. 3100'
gas, 210' oil, FP 35-110#, BHP 1280#

DST #3: 3757-66, open 1 hr, gas to
surf. 15 min. rec. 1625' oil, 10' OGW,
FP 70-345#, BHP 1320#

DST #4: 3791-3806, open 70 min. gas to
surf. 50 min. rec. 55' SO&GCM, FP
0-50#, BHP 320#

Ran Halliburton Log.