

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

15-065-01851

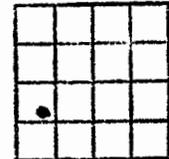
Company. IMPERIAL OIL OF KANSAS, INC.
Farm. Hoof "A" No. 4

SEC. 9 T. 10 R.23W
SE NW SW

Total Depth. 3892
Comm. 6-5-55 Comp. 6-24-55
Shot or Treated.
Contractor. Schafer Drilling Co.
Issued. 8-27-55

County Graham

KANSAS



Elevation. 2420 RB

Production. 1586 BOPD, NW

CASING:

8 5/8 @ 225'
5 1/2 @ 3892'

Figures Indicate Bottom of Formations.

shale	225
shale & shells	920
shale; sand & shells	1800
shale, shells & red bed	1985
anhydrite	2020
shale & shells	2275
shale, lime & shells	2510
lime & shale	2910
shale, lime & shells	2975
lime & shale	3781
lime	3892
Total Depth	

TOPS:

Anhydrite	1985
Heebner	3666
Toronto	3686
Lansing	3699

DST #1: 3771-81, open 1 hr. gas 17 min. rec. 1488' oil, IFP 80#, FFP 400#, BHP 800#/20 min.

DST #2: 3783-88, open 1 hr. rec. 405' gas, 40' O&GCM, 120' O&GCSW, IFP & FFP 0#, BHP 1250#/20 min.

DST #3: 3799-3806, open 45 min. red. 15' watery mud w/ few oil specks, IFP & FFP 0#, BHP 1100#/20 min.

DST #4: 3851-67, open 1 hr. gas 30 min. rec. 1100' oil, IFP 80#, FFP 430#, BHP 510#/20 min.

DST #5: 3876-92, open 45 min. rec. 10' mud, BHP 0#

DST #3 3799-3806 only partially covered porosity in 100' zone. Approx. 2' of best porosity in this zone may have been above packer.