

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

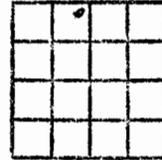
15-065-03069

Company- IMPERIAL DRILLING CO., INC.
 Farm- Stewart "A" No. 2

SEC. 16 T. 10 R. 23W
 NE NE NW

Total Depth. 3901'
 Comm. 2-4-55 Comp. 2-14-55
 Shot or Treated.
 Contractor. Imperial Drlg. Co., Inc.
 Issued. 4-9-55

County Graham
 KANSAS



Elevation. 2417' BB

Production. 2154 BOPD - no wtr.

CASING:

8 5/8" 222' cem w/150 sx
 5 1/2" 3875' cem w/125 sx

Figures indicate Bottom of Formations.

surface, clay, rock and sand	222
sand and shale	340
sand, shale & shells	778
sand and shale	1345
shell, shells & sand	1505
Dakota sand	1715
shell and shells	1770
red bed - shale	1949
Anhydrite (Hard)	1980
Anhydrite	1990
shale and shells	2165
shell and shells	2440
shale and lime	3702
lime	3901
Total Depth	

Tops:
 Anhydrite 1949
 Heebner 3642
 Toronto 3662
 Lansing 3675

DRILL STEM TESTS:

#1 3688-3702', open 1 hr., gas to surface
 in 24 mins. Rec. 3686' oil. no water.
 IFF 65#, FFP 765#, BHP 1290# in 20 mins.