

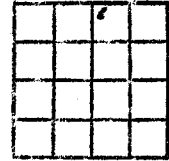
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- **IMPERIAL DRILLING COMPANY, INC.**
 Farm- Spaulding 'B' No. 1

SEC. 1 T. 11 R. 21W
 NW NW NE

Total Depth. 3727
 Comm. 11-10-52 Comp. 11-24-52
 Shot or Treated.
 Contractor.
 Issued. 3-11-53

County Trego KANSAS



Elevation. 2105 KB

Production. Pmp. 17 BO & 10% wtr.

Figures Indicate Bottom of Formations.

surface sand	100
shale & shells	340
shale blue & sand	650
shale & shells	1000
sand & shale	1302
shale & shells	1360
red bed	1540
anhydrite	1545
anhydrite & shale	1710
shale & shells	2015
lime & shale	3185
lime	3243
shale & lime	3285
lime	3584
lime & congl.	3632
congl.	3658
shale & lime	3680
lime	3696 RTD
lime	3727
Total Depth	

Tops:

Heebner	3342
Lansing-Kansas City	3381
Base-Kansas City	3605
Cherty Congl.	3650
Erosional Arbuckle	3692
Arbuckle	3694

DST: 3530-3556' open 1 hr.
 shut in 15 mins. rec. 15' mud
 with show of oil BHP 0.

DST: 3567-3581' open 1 hr.
 shut in 15 mins. rec. 36' oil
 cut mud. BHP 960#.

DST: 3690 to 3696' open 30 mins.
 shut in 15 mins. weak blow for
 5 mins. rec. 10' heavily oil cut
 mud BHP 0#.