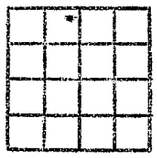
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- SCHERMERHORN-THUNDERBIRD DRLG, INC. SEC. 9 T. 20 R. 13W
Farm- Hart No. 1 NE NE NW

Total Depth. 3542
Comm. 11-10-54 Comp. 1-28-55
Shot or Treated.
Contractor. Thunderbird Drlg, Inc.
Issued. 3-5-55

County Barton
KANSAS



CASING:
8 5/8" 250' cem. w/165 sx
5 1/2" 3525' cem. w/100 sx

Elevation. 1866 RB

Production. 190 bbls. oil

Figures Indicate Bottom of Formations.

sand	160
shale & shells	260
sand	285
redbed	710
Anhydrite	745
shale	1090
shale & shells	1515
broken lime	1545
shale & lime	1760
lime brown	1935
lime & shale	2200
shale & shells	2740
shale & lime	2960
lime	3090
shale & lime	3210
lime	3415
Conglomerate	3439
Arbuckle	3445
lime	3542
Total depth	

Scout Tops:

Anhydrite	710
Heebner	3064
Brown lime	3171
Lansing	3192
Arbuckle	3484