

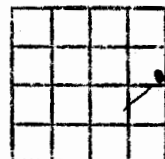
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- MURFIN DRILLING, ET AL
 Farm- Johnson No.1

SEC. 31 T. 11 R. 18W
 SE SE NE

Total Depth. 3720
 Comm. 10-16-53 Comp. 10-27-53
 Shot or Treated.
 Contractor. Murfin Drilling Co.
 Issued. 12-12-53

County Ellis
 KANSAS



CASING:
 8 5/8" 188'

Elevation. 2089' DF

Production. Dry

Figures indicate Bottom of Formations.

shale & shells	60
shale & sand	85
cement	188
shale & shells	580
red rock, shale, shells	640
sandy shale & shells	825
sand bed & pyrite	880
sand	1130
shale & shells	1240
red bed	1395
anhydrite	1438
red bed	1500
red bed & shells	1740
salt & shale	1935
lime & shale	3225
lime	3330
lime & shale	3385
lime	3435
lime & shale	3485
lime	3565
lime & shale	3640
cherty lime	3655
lime & shale	3678
arbuokle	3720
Total Depth	

SCOUT TOPS:

Toronto	3352
Lansing	3377
Simpson	3656
Arbuckle	3667