

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

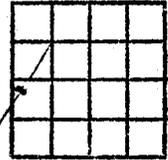
15-163-00517

Company- GRAHAM-MESSMAN-RINEHART OIL COMPANY
 Farm- Widman No. 1

SEC. 29 T. 9 R. 18W
 NW NW SW

Total Depth. 3640
 Comm. 4-9-53 Comp. 5-16-53
 Shot or Treated.
 Contractor. G-M-R Drilg Co.
 Issued. 5-9-53

County Rooks
 KANSAS



CASING:
 8 5/8" 157' cem w/100 sx

Elevation. 2189 K.B.

Production. dry

Figures Indicate Bottom of Formations.

sod sand	80
shale shells	110
shale blue	163
shale, sand	600
shale	1050
D. sand	1285
shale red bed	1573
anhydrite	1605
shale	1620
shale	1967
shale, shells	2420
lime brown	2440
shale, lime	3045
lime shale	3290
lime	3545
shale, lime	3619
lime	3623
arbuckle	3640
Total Depth	

Tops:
 Anhydrite (scout) 1575
 Heebner 3331
 Toronto 3352
 Lansing 3371
 Arbuckle 3623