

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

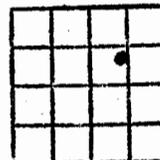
15-005-01525

Company- NATIONAL COOPERATIVE REFG. ASSOC.
Farm- Van Loenen No. 4

SEC. 14 T. 9 R. 22W
NE SW NE

Total Depth. 3830'
Comm. 3-4-56 Comp. 3-17-56
Shot or Treated.
Contractor. Barnett Drlg.
Issued. 5-19-56

County Graham
KANSAS



CASING:
8 5/8" 212' cem w/150 sx
5 1/2" 3826' cem w/150 sx

Elevation. 2272' RB

Production. 159 BOPD

Figures indicate Bottom of Formations.

surface	20
sand and shale	170
blue shale	212
shale	350
shale and sand	1150
shale	1773
anhydrite	1810
shale	2570
shale and lime	3065
lime	3120
shale and lime	3180
shale	3270
shale and lime	3460
lime	3760
shale and lime	3805
Conglomerate	3830
Total Depth	

Tops: Scout	
Anhydrite	1773
Heebner	3148
Toronto	3478
Lansing	3492
Arbuckle	3824