

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

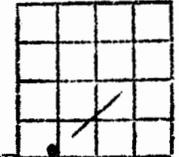
1-1-27W

Company- D. G. HANSEN
Farm- Sater No. 5

SEC. 1 T. 1 R. 27W
SE SW SW

Total Depth. 3650'
Comm. 12-11-56 Comp. 12-19-56
Shot or Treated.
Contractor.
Issued. 1-26-57

County Decatur KANSAS Warner



Elevation. 2539' DF

Production. Dry

CASING:

8 5/8" @297'

Figures indicate Bottom of Formations.

ALL MEASUREMENTS TAKEN FROM THE TOP OF ROTARY BUSHING

surface soil 297
shale, sand 1700 ✓
shale, lime 1960 ✓
Anhydrite 1990
lime, shale 2220
lime 2400
lime, shale 3650 RTD
Total Depth

GEOLOGICAL TOPS

Anhydrite 1960
Sev. Sand 3095
Heebner 3240
Toronto 3262
Lansing 3279
Base/Kansas City 3492
Reagan 3630
Granite Wash 3634

DRILL STEM TESTS

DST 3281-3300
Dst 3379-3410 Packer failure
Dst 3340-3410

DST #1 3281-3300 weak blow 12"
& op. 1 hr. Rec. 20' mud w/few
spots of oil & 615# in 25 min.

DST #2, 3340-3410 weak blow
10 min. Rec. 30' mud w/spots
oil in upper 8-10'. 610#
BHP in 20 min.