

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

Company - HUGOTON PROD. CO.
Farm - Hennigh No. 1

SEC. 16 T. 30 R. 38W

NE NE SW

2763' W of EL & 2540' N of
SL
County. Grant

Total Depth. 2651

Comm. 7-18-49

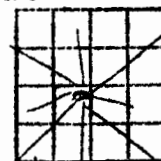
Comp. 8-8-49

Shot or Treated.

Contractor. Walter Kuhn Drlg.

Issued. 9-24-49

KANSAS



Elevation. 3170' Ind

Production. 2,020,000 gas

CASING:

10 3/4" OD 695' com. w/325 sx. circ.

7" OD 2412' com. w/800 sx. circ.

Figures Indicate Bottom of Formations.

top soil & clay	70
clay, sand & gravel	490
clay & sdy. rock	553
red bed	610
red bed sdy.	800
red bed, sand & shale	1145
anhyd. & shale	1245
anhyd. & shells	1460
red bed, shale & anhyd.	1655
anhyd. shale & gyp	1713
anhyd. & shale	1910
anhyd., shale, & gyp	2010
anhyd. & shale	2240
lime	2280
shale & lime	2340
anhyd. & shale	2390
lime	2425
Cable Tools	
shale & lime	2434
lime	2483
red rock	2495
lime	2518
lime & shale	2537
red rock	2561
lime	2602
red rock	2620
lime	2640
shale	2644
lime	2651
Total Depth	

Liner Ran 260' of 5 1/2" OD 11# SmIs. J-55
8 Rd. Thd. Rg. 2 perforated liner.

Gas Log.

First gas
Increase

2446 lgt show
2503 amt not shown
2513 1136 MCF
2627 1391 MCF

Tops:	
Hollenberg	2371
Herrington	2415
Krider	2432
Winfield	2495
Upper Ft. Riley	2569
Lower Ft. Riley	2612

Well tested 2020 MCF on August 12, 1949 on 72 hr. shut-in
test before acid. Rock pressure before acid: 427.0# S.G.