

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

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

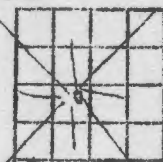
SEC. 25 T. 30 R. 38W

NE NE SW

2740' fr NL & 2542' fr
EL

County. Grant

KANSAS



Total Depth. 2698

Comm. 7-23-49

Comp. 8-21-49

Shot or Treated. acid

Contractor. Walter Huhn Drlg. Co.

Issued. 9-24-49

CASING:

10 3/4" 540' cem. w/325 sx. C.
7" 2470' cem. w/800 sx. C.

Elevation. 3131 *Ind*

Production. 6,219,000 gas

Figures Indicate Bottom of Formations.

top soil & clay 70
clay, sand & gravel 555
sand & gravel 570
red bed 650
red bed & shells 810
red bed, shale & sand 1190
anhyd. 1300
red bed sdy & shells 1490
red bed, shale &
anyyd. 1715
anhyd. & shale 1800
shale & shells 1920
anhyd., gyp & shale 2060
lime & shale 2185
anhyd. & shale 2270
lime & shale 2350
anh yd. & shale 2455
lime & shale 2480
Cable tool
lime 2555
red rock 2560
lime 2595
red rock 2618
red rock & lime 2625
lime 2698

Total Depth

Log of liner

Run 259' of 5 1/2" OD 11# Smls. J-55
8 Rd thd. rg. 2 Perforated liner.

Gas Log:

First gas	2499	Show
Increase	2525	Amount not shown
"	2529	" " "
"	2570	4,324,000 Gas.
"	2638	4,394,000 gas.
"	2675	4,521,000 gas.
"	2696	4,658,000 gas.

Well tested 6,219,000 gas on August 25,
1949 on 72 hr. shut-in test before acid.
Rock Pressure before acid: 409 # S.G.

Hollenberg	2422
Herrington	2470
Krider	2488
Winfield	2555
Upper Ft. Riley	2624
Lower Ft. Riley	2671