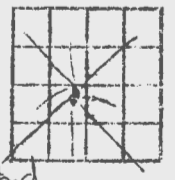
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
500 E. Murdock, Wichita, Kansas

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

SEC. 28 T. 30 R. 38W
NE NE SW
2761' W of EL & 2540' N of SL
County. Grant

KANSAS



Elevation. 3171 Lnd

Total Depth. 2657
Comm. 7-15-49 Comp. 8-2-49
Shot or Treated.
Contractor. Walter Kuhn Drlg.
Issued. 9-24-49

Production. 4,301,000 gas

CASING:
10 3/4" DD 615' cem. w/325 sx. Circ.
7" OD 2435' cem. w/800 sx. Circ.

Figures Indicate Bottom of Formations.

clay & sand	475
shale, sand & shells	555
red bed	625
red bed	835
red rock	1200
anhyd.	1280
red bed & shale	1580
shale	1770
red rock & shale	1955
shale & lime	2205
lime	2445
Cable tool	
lime	2495
red rock	2504
shale red	2508
lime	2550
red rock	2569
lime	2612
shale red	2620
lime	2657
Total Depth	

Tops:	
Hollenberg	2307
Harrington	2428
Krider	2446
Winfield-	2505
Upper Ft. Riley-	2560
Lower Ft. Riley	2613

Gas Log.		
First gas	2450	show
Increase	2485	3,446 MCF
Blew down to		3,076 MCF at 2495
" " "		2,890 MCF at 2569
Increase	2625	3,211 MCF
"	2639	3,244 MCF

Well tested 4,301 MCF on August 6, 1949
on 72 hour shut-in test before acid.
Rock Pressure before acid: 425.0# S.G.