

7-31-33W

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

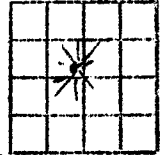
Company - CITIES SERVICE OIL CO,  
Farm - Gunn No. 1

SEC. 7 T. 31 R. 33W  
SE SE NW  
100' N. & 100' W. of Cen.

Total Depth. 2770  
Comm. 8-7-49 Comp. 8-14-49  
Shot or Treated. acid 23,000 gals.  
Contractor. Lohmann-Johnson  
Issued. 2-18-50

County. Seward

KANSAS



Elevation. 2928 feet.

Production. 28,500,000 gas.

Figures Indicate Bottom of Formations. 20 min. O.F.

surface clay & sand	110
sand	260
sand & shale	565
red bed	680
shale & shells	1090
shale	1110
anhyd.	1175
shale	1180
shale & red bed	1270
sand & shale	1520
shale & shells	1690
lime & shale	1885
shale	2130
shale & lime	2523
lime	2770
Total depth	

Tops:	
Herington	2570
Upper Kridler	2598
Lower "	2622
Winfield	2672
Upper Fort Riley	2723

Ran Halliburton electric log.

Perforating record  
90 shots 2726-44; 648 MCF gas  
20 " 2716-20; no increase.  
105 " 2672-93; " "  
160 " 2624-56; " "

Acidizing Record  
8-28-49 2000 gals. 15% acid 2624-56  
" 1500 " " " 2672-93  
" 1500 " " " 2716-44  
8-29-49 10,500 gals " " 2624-93  
" 4500 " " " 2716-44  
8-31-49 9000 " 5% acid to all zones.