

30-32-34W

WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk Bldg. Wichita, Kansas

Company. CITIES SERVICE OIL COMP NY
Farm Hitch "A" No. 1

SEC. 30 T. 32 R. 34W
NE NE SW
100' S & 100' W of Center

Total Depth. 2785'
Comm. 10-12-47 Comp. 10-26-47
Shot or Treated. Acidized
Contractor. Keating Drilling Company
issued. 3-13-48

County. Seward
KANSAS



Elevation. 2942

CASING:
8-5/8" 800' Cem. w/400 sx
5-1/2" 2783' Cem. w/900 sx

Production. 20 Min. Open Flow
17,000,000 Gas

Figures Indicate Bottom of Formations.

surface	0-45
clay	80
sand	110
shale	200
sand	510
red bed	570
red bed & shale	685
red bed	1000
sand	1075
red bed & anhydrite	1144
shale & sand	1390
shale	1490
shale & anhydrite	1925
anhydrite, shale & lime	1982
lime & shale	2410
lime	2452
lime & shale	2561
lime	2650
shale & lime	2725
lime	2785
Total Depth	

Acidizing Record:

11-5-47 1200 gals. 15% 2574-2616
" 2000 gals. 15% 2630-2664
" 1800 gals. 15% 2678-2706
11-7-47 16000 gals. 15% to all zones
11-9-47 9000 gals. 5% to all zones

Shut-in pressure 411#

Electric log.
Top of cement 2744 SLM.

Tops:
Herington 2572
Upper Krider 2610
Lower Krider 2630
Winfield 2680
Upper Fort Riley 2730

Perforating Record:

140 shots 2678-2706, no gas
170 shots 2630-2664, no gas
30 shots 2610-2616, no gas
60 shots 2574-2586, no gas