

32 - 32 - 34W

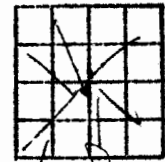
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - CITIES SERVICE OIL CO.
Farm - Hitch "H" No. 1

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

Total Depth. 2730' G.M.
Comm. 2-2-49 Comp. 2-10-49
Shot or Treated. Acid. 23,000 gals.
Contractor. Holm-Louis Drlg. Co.
Issued. 6-18-49

County. Seward
KANSAS



CASING:
8-5/8" 600' Cem. W/300 Sx.
5-1/2" 2729' Cem. W/900 Sx.

Elevation. 2911 (End.)
Production. 10,900,000 gas

Figures Indicate Bottom of Formations.

sand & clay	140
sand & shells	350
shale, shells & sand	575
red bed	610
red bed & sand	1050
red bed & shells	1630
anhydrite & shale	1690
lime & anhydrite	1705
shale & anhydrite	1780
lime & shale	2045
lime, shale & anhy.	2085
lime & shale	2330
lime, shale & anhy.	2375
lime & shale	2520
lime, shale & anhy.	2555
lime & shale	2735
Total Depth	

2735 RTD = 2730 Corr. to ground

Tops:
Merin ton 2597
Upper Krider 2626
Lower Krider 2656
Winfield 2702

Perforating Record:

125 shots 2702-2727
130 shots 2658-2684
64 cone shots 2627-2636
36 cone shots 2600-2616

Acidizing Record:

2-21-49 500 gals. 15% 2600-2616
" 300 " " 2627-2636
" 600 " " 2658-2684
" 600 " " 2702-2727

2-22-49 12000 " " 2600-2684
" 6000 " " 2702-2727
2-25-49 9000 " 5% to all zones

20 min open flow 10,900,000 M.C.F.
gas (3-9-49); S.I.P. 413.1%.