

WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

Wichita, Kansas

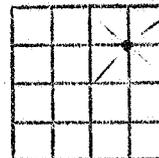
15-081-00560

Company- SOUTHWESTERN EXPLORATION CO.  
Farm- Herren No. 1

SEC. 29 T. 30 R. 34W  
C NE/4

Total Depth. 2667'  
Comm. 12-9-55 Comp. 12-16-55  
Shot or Treated.  
Contractor. Rocket Drlg. Co.  
Issued. 6-16-56

County Haskell  
KANSAS



Elevation. 2902' DE

Production. 3,789,000 CFG

CASING:

10 3/4" 555' cem w/400 sx  
7" 2636' cem w/500 sx

Figures indicate Bottom of Formations.

sand & gravel	190
sand & clay streaks	375
clay, chalk & sand	440
D. sand	515
red bed	740
white chalk	760
shale	875
sand	885
shale	960
sand	970
shale	1040
sand	1055
shale	1125
anhydrite	1155
shale	1190
sand	1220
shale	1560
sand	1570
shale & shells	1705
lime & shale	1760
shale & lime	1990
lime & shale	2453
lime	2518
lime & shale	2667

Tops:

Herington	2484
Upper Krider	2515
Lower Krider	2542
Winfield	2586
Towanda	2633

Treated with 6,000 gals. acid; 4,500 gals water.  
Perforated 2588-2612'.

Acidized with 6,000 gals. swabbed and tested.

Perforated 2540-71'. Well gauged 240,000 natural

Perforated 2512-34', no increase in gas.

Frac with 4,500 gals. swabbed well back. On 3 hr.  
blow down, well gauged 6,500,000 CFG.