

13 - 11 - 18W

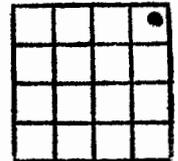
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- PHILLIPS PETROLEUM COMPANY
Farm- Hendrick (Twin) No. 12

SEC. 13 T. 11 R. 18W
150' SW of NE NE NE

Total Depth. 3455' PBTB 3441'
Comm. 11-28-62 Comp. 12-27-62
Shot or Treated.
Contractor. Garvey Drilling
Issued. 3-9-63

County Ellis
KANSAS



Elevation. 1870' DF

Production. 26 BO & 404 BWPD

CASING:
10 3/4" 451' cem w/185 sx.
7" 3454.5'

Figures Indicate Bottom of Formations.

surface clay & shale	40
sand, clay, shale & shells	100
shale	452
sand	750
sand & shale	800
shale	838
red bed & shale	1080
red bed	1100
anhydrite	1128
shale	1670
lime & shale	1750
lime	2220
lime & shale	2285
shale & lime streaks	2410
shale & lime	2830
lime	2851
lime & shale	2919
lime	3306
lime & shale	3365
lime	3455 RTD
Total Depth	

PLUG BACK TOTAL DEPTH 3441

TOPS: SCHLUMBERGER	
Topeka	2827
Heebner	3025
Toronto	3044
Lansing Kansas City	3068
Drum	3201
Base Kansas City	3306
Simpson Dolomite	3336
Simpson Shale	3346
Arbuckle	3357

A Schlumberger Gamma Ray Neutron Laterolog & Sonic Caliper log was run.