

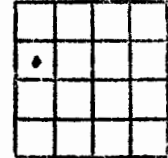
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- PAN AMERICAN PETROLEUM CORP.  
Farm- Z. M. Hille No. 1

SEC. 3 T. 32 R. 33W  
C SE NW

Total Depth. 6000' PB 5760'  
Comm. 12-5-61 Comp. 2-23-62  
Shot or Treated.  
Contractor. Big Chief Drlg.  
Issued. 6-16-62

County Seward  
KANSAS



CASING:

8 5/8" 664' cem w/500 sx.  
5 1/2" 5970' cem w/350 sx.

Elevation. 2895' DF

Production. 162 BOPD, 9 BW

Figures Indicate Bottom of Formations.

clay - sand 664  
redbed 1782  
redbed - Anhydrite 2036  
Anhydrite - shale 2878  
shale - lime 3180  
lime 3267  
shale - lime 6000  
Total Depth  
Plug back to 5760'

TOPS: SCOUT  
Council Grove 2994  
Pennsylvanian 3379  
Toronto 4253  
Missourian 4342  
Des Moines 4950  
Morrow 5497  
Morrow Sand 5611  
Chester Lime 5636  
Chester Sand 5698  
St. Geneveive 5838  
St. Louis 5890