

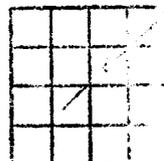
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- PAN AMERICAN PETROLEUM CORP.
Farm- Helmle GU "B" No. 1

SEC. 21 T. 27 R. 19W
C SW NE

Total Depth. 5530'
Completed. 2-9-62 Comp. 3-5-62
Well or Treated.
Contractor. Barbour Drilg.
Issued. 6-16-62

County Stanton
KANSAS



CASING:
8 5/8" 1773' cem w/1000 sz.

Elevation. 3194' DF

Production. Dry

Figures indicate Bottom of Formations.

clay - sand	102
sand	530
sand - redbed	888
sand - shale - redbed	1225
redbed - gyp	1592
Anhydrite - shale	1900
shale - lime	2475
shale - Anhydrite	2690
shale - lime	5530
Total Depth	

TOPS: SCOUT	
Chase	2310
Council Grove	2578
Pennsylvanian	3012
Missourian	3792
Des Moines	4424
Morrow	5014
Morrow Sand	5174
Lower Morrow Sand	5309
St. Genevieve	5328
St. Louis	5406