

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

12-30-41W  
15-187-20384 (KCC 7/2006)  
15-187-00015 (KCC 7/2006)

Company. PAN AMERICAN PETROLEUM CORP.  
Farm. W.H. Smoot No. 1

SEC. 12 - 1 30 R.41W  
CSW SW

Total Depth. 5529'

Comm. 2-26-60

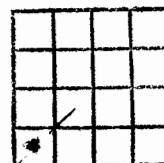
Comp. 3-26-60

Shot or Treated.

Contractor.

Issued. 5-14-60

County Stanton  
KANSAS



CASING:

8 5/8" 1700' com. w/850 sx.

Elevation. 3364' DF

Production. Dry

Figures Indicate Bottom of Formations.

|                       |      |
|-----------------------|------|
| sand-shale            | 687  |
| lime-shale            | 866  |
| lime-shale-sand       | 1048 |
| sand-shale            | 1067 |
| sand                  | 1140 |
| shale-lime            | 1190 |
| anhydrite             | 1391 |
| sandy shale-anhydrite | 1591 |
| shale-anhydrite       | 1610 |
| anhydrite             | 1635 |
| shale-anhydrite       | 1700 |
| red bed-shale         | 1755 |
| sand-shale            | 1958 |
| shale                 | 2343 |
| shale-lime            | 2502 |
| anhydrite             | 2660 |
| lime-shale            | 2985 |
| shale-lime            | 3196 |
| lime-shale            | 3273 |
| shale-lime            | 3425 |
| lime-shale            | 3577 |
| lime                  | 3604 |
| shale-lime            | 3714 |
| lime-shale            | 3758 |
| lime                  | 3827 |
| chalk-lime            | 3996 |
| lime-chalk            | 4075 |
| shale-chalk-lime      | 4262 |
| lime                  | 4774 |
| lime-shale            | 4823 |
| lime                  | 4889 |
| lime-shale            | 4937 |
| shale                 | 4983 |
| lime-shale            | 5058 |
| shale                 | 5122 |
| lime-shale            | 5273 |
| shale                 | 5303 |
| lime-shale            | 5392 |
| shale-lime            | 5457 |
| lime                  | 5529 |
| Total Depth           |      |

|                 |      |
|-----------------|------|
| TOPS:           |      |
| Krider          | 2208 |
| Council Grove   | 2517 |
| Pennsylvania    | 2906 |
| Missourian      | 3692 |
| Des Moines      | 4318 |
| Morrow          | 5006 |
| Chester         | 5446 |
| Saint Genevieve | 5490 |

|             |      |
|-------------|------|
| TOPS: SCOUT |      |
| Toronto     | 3648 |
| Morrow Sand | 5090 |

Schlumberger ran Induction-  
Electrical Log, Microlog and Sonic Log.