TABULATION OF DEVIATION TESTS

PAN AMERICAN PETROLEUM CORPORATION

| DEPTH | | DEVIATION |
|-------|-----|-----------|
| 227 | • | 1/2° |
| 680 | No. | 1 |
| 1003 | | 3/4 |
| 1472 | | 1/2 |
| 1909 | | 1/2 |
| 2629 | • | 3/4 |
| 2788 | | 1-3/4 |
| 3013 | | 1-1/2 |
| | | |

AFFIDAVIT

THIS IS TO CERTIFY that to the best of my knowledge the above tabulation details the deviation test taken on PAN AMERICAN PETROLEUM CORPORATION'S Jicarilla Contract 146 No. 20, located 990' FNL & 1150' FEL Section 4, T-25-N, R-5-W, Rio Arriba County, New Mexico.

Signed Litatous.
Title Area Engineer

| THE STATE OF NEW MEXICO) | |
|---------------------------------------|--|
| COUNTY OF SAN JUAN) | |
| COUNTY OF SAN JUAN) | TOTUE. |
| | prity on this day personally |
| | / Miduly LD |
| BEFORE ME, the undersigned authorized | |
| anneared G. W. Eaton, Jr. | known to me to be Areall, 303 |
| Provincer for Don Amarican Par | rolann Cornolacion and Co De Ene |
| name is subscribed | to the above statement, who nive the |
| by me duly sworn on oath, state | s that he has knowledge of the 1848. |
| stated herein and that said sta | tement is true and correct. |
| | |
| SUBSCRIBED AND SWORN TO before | me, a Notary Public in and for said day ofOctober, 1969. |
| County and State this 2900 | day of |
| | |
| | / /0 \ |
| | 76 AD (() |
| | Notary Public (Morh) |
| | 'Notary Public |
| | |

My Commission Expires: August 20, 1970