

CERTIFICATE OF DEVIATION
 Gallages Canyon Unit - ~~Dakota~~ No. 183
 PAN AMERICAN PETROLEUM CORPORATION

WELL	DEVIATION
1711	1/4
1712	1/4
1713	1/4
1714	1/2
2018	1/2
2400	3/4
2743	1/2
3033	1/2
3440	1/2
3529	1/2
4384	1/2
4553	1/2
5374	1/2
5800	1 1/4
6000	1
6120	1

APPENDIX

THIS IS TO CERTIFY that on the basis of my knowledge the above
 tabulation details the deviation test taken on PAN AMERICAN
 PETROLEUM CORPORATION'S Gallages Canyon Unit - Dakota No. 183
 located at 790 FNL and 790 FBL, Section 9, T-22-N, R-12-W,
 San Juan County, New Mexico.

Signed [Signature] S. H. [Name]
 Title Administrative Assistant

THE STATE OF COLORADO)
) SS.
 COUNTY OF DENVER)

BEFORE ME, the undersigned authority, on this day personally
 appeared [Name] known to me to be Administrative
Assistant for Pan American Petroleum Corporation and to be the
 person whose name is subscribed to the above statement, who,
 being by me duly sworn on oath, deposes that he has knowledge of
 the facts stated herein and that said statement is true and
 correct.

SUBSCRIBED AND SWORN TO before me, a Notary Public in and for
 said County and State this 7 day of September, 1965.

[Signature]
 Notary Public

My Commission Expires [Date]

