TABULATION OF DEVIATION TESTS PAN AMERICAN PETROLEUM CORPORATION O. H. Randel #4

DEPTH	DEVIATION
364 757 1179 1571 1705 2094 2434 2864 2977 3415 3832	1/2° 1/2° 1/2° 3/4° 3/4° 3/4° 3/4° 3/4°
3981 4443 4939	1 1/2
5395 5790 6132 6295	1 3/4° 3/4°

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 O. H. Randel #4, Basin Dakota Field, located in the SE/4 SW/4 of Section 15, T-26N, R-11N, San Juan County, New Mexico.

Signed 7. H Hallingworth
Petroleum Engineer

THE STATE OF NEW MEXICO)

COUNTY OF SAN JUAN

BEFORE ME, the undersigned authority, on this day personally appeared PH Wellingsouth known to me to be Petroleum Engineer 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, states 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 _______ day of ________, 1964.

Notary Public

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My Commission Expires February 27, 1965.