

FEDERAL #2

SW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 10-31N-7W
San Juan County, New Mexico

TABULATION OF ALL DEVIATION SURVEYS

<u>Depth</u>	<u>Deviation</u>
250'	1/4°
865'	3/4°
1,551'	3/4°
3,599'	1-°
5,000'	1-1/4°
5,933'	1-1/4°

I, Robert D. Ballantyne, Drilling and Production Superintendent for Palmer Oil & Gas Company, hereby certify that the above information is true and complete to the best of my knowledge and belief.

Robert D. Ballantyne
Robert D. Ballantyne

Sworn to and subscribed before me, a Notary Public in and for the State of Montana, this 7th day of October, 1977.

My Commission Expires:

May 1, 1978

Grace E. Brown
Notary Public
For State of Montana, Residing
in Billings, Montana