

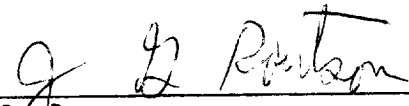
SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 20-T32N-R6W
San Juan County, New Mexico

TABULATION OF ALL DEVIATION SURVEYS

<u>Depth</u>	<u>Deviation</u>
233'	1 $\frac{1}{4}$ °
1054'	1°
2135'	1°
2764'	1°
3227'	1°
3785'	1°
3449'	3/4°
5101'	1°
5700'	1°

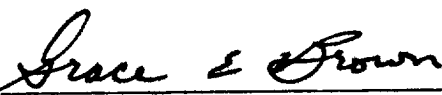
I, J. G. Routson, Petroleum Engineer for Palmer Oil & Gas Company,

hereby certify that the above information is true and complete to the best of my knowledge and belief.



J. G. Routson

Sworn and subscribed before me, A Notary Public in and for the State
of Montana, this 8th day of December, 1977.



Notary Public
For State of Montana, Residing in
Billings, Montana

My commission expires:

May 1, 1978