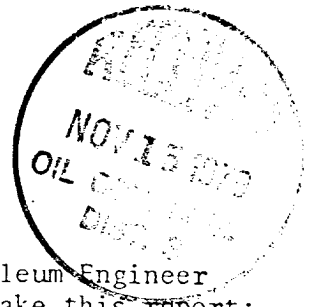


EL PASO NATURAL GAS CO.

DEVIATION REPORT

Name of Company El Paso Natural Gas Company		Address P. O. Box 289, Farmington, New Mexico 87401			
Lease Mudge	Well No. 1A	Unit J	Sec. 21	Township 31-North	Range 11-West
Pool Aztec PC. Ext. & Blanco Mesa Verde			County San Juan		

DEPTH	DEVIATION
215'	3/4 °
690'	3/4 °
1150'	3/4 °
1700'	3/4 °
2211'	3/4 °
2755'	3 /4 °
3250'	3/4 °
3755'	1 1/4 °
4257'	1 1/4 °
5153'	3/4 °



I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer of El Paso Natural Gas Company, am authorized by said Company to make this report; and that this report was prepared by me or under my supervision and directions and that the facts stated therein are true to the best of my knowledge and belief.

W. H. Lawrence

Subscribed and sworn to before me this 29th day of October, 19 79.

Rosa G. Guisao

Notary Public in and for San Juan County, New Mexico

My Commission expires, October 5, 1980