

EL PASO NATURAL GAS COMPANY

DEVIATION REPORT

Name Of Company El Paso Natural Gas Company			Address Box 990, Farmington, New Mexico - 87401			
Lease San Juan 27-4 Unit	Well No. 48	Unit Letter L	Section 20	Township 27N	Range 4W	
Pool Basin Dakota			County Rio Arriba			

<u>DEPTH</u>	<u>DEVIATION</u>
1227'	1/4°
1718'	3/4°
2168'	1 1/2°
3266'	1°
3509'	1/4°
3930'	3/4°
4435'	1/2°
5028'	3/4°
6228'	3/4°
6755'	1°
7220'	1 1/2°
7720'	3/4°
8173'	2 1/2°



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.

Carlo Matthew

Subscribed and sworn to before me this 13th day of November, 1968.

Mrs. G. Guico
Notary Public in and for San Juan County, New Mexico

My commission expires October 5, 1972.