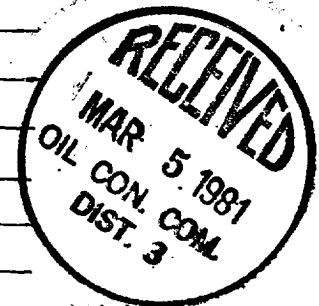


EL PASO NATURAL GAS COMPANY

DEVIATION REPORT

Name of Company EL PASO NATURAL GAS COMPANY		Address BOX 289, FARMINGTON, NEW MEXICO			
Lease San Juan 27-5 Unit	Well No. 52A (PM)	Unit Letter E	Section 4	Township 27-N	Range 5-W
Pool Tapacito Picture Cliff Ext. & Blanco Mesa Verde			County Rio Arriba		

DEPTH	DEVIATION
733'	1/8 Degree
1235'	1/8 Degree
1740'	1/4 Degree
2245'	1/4 Degree
2750'	1/4 Degree
3250'	1/4 Degree
4750'	1/2 Degree
5257'	1/2 Degree
5757'	1/2 Degree
59 66'	1/2 Degree



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.

Don Read

Subscribed and sworn to before me this 2nd day of March, 19 81

Rosa G. Brisco

Notary Public in and for San Juan County, New Mexico

My commission expires October 5, 1984