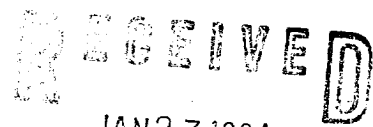


EL PASO NATURAL GAS COMPANY
DEVIATION REPORT

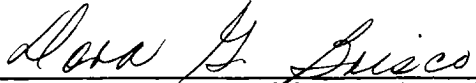
Name of Company El Paso Natural Gas Company			Address Box 4289, Farmington, New Mexico		
Lease San Juan 28-7 Unit	Well No. 164E	Unit Letter 0	Section 13	Township 28N	Range 7W
Pool Basin Dakota			County Rio Arriba		

DEPTH	DEVIATION
377'	1/8
935'	3/4
1491'	1 1/2
1991'	3/4
2643'	1
3170'	1
3707'	1
4479'	3/4
5004'	1
5505'	1/2
6007'	1/2
6512'	2 1/4
7258'	1 1/4
7905'	1


 JAN 23 1984
 OIL CON. DIV.
 DIST. 3

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 herein are true to the best of my knowledge and belief.

Subscribed and sworn to before me this 20th day of January, 1984.


 Notary Public in and for San Juan County, New Mexico

My commission expires October 5, 1984.