

EL PASO NATURAL GAS COMPANY

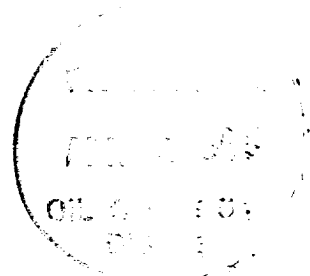
DEVIATION REPORT

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Name Of Company El Paso Natural Gas Company			Address P. O. Box 990, Farmington, NM 87401			
Lease Pinon Mesa	Well No. 4	Unit Letter N	Section 14	Township 31N	Range 14W	
Pool Basin Dakota				County San Juan		

DEPTH	DEVIATION	DEPTH	DEVIATION	DEPTH	DEVIATION
50'	1/2° 1.75	990'	3° 4.71	2341'	7 1/2°
80'	1/2°	1054'	2 1/2° 2.62	2467'	7 1/2° 43.13
107'	1/2°	1150'	3 1/2°	2562'	8 1/2° 18.30
147'	1/2°	1276' 1280	3 1/2° 14.00	2657'	9°
200'	1/2°	1400'	4 1/2°	2685'	9° 18.77
307'	1°	1464'	4 1/2°	2860'	8° 20.05
370'	1° 2.97	1486'	4 1/2°	2891'	9°
433'	1 1/2°	1526'	4 1/2°	2922'	9°
496'	1 1/2° 3.40	1618'	4 1/2°	2954'	9 1/2°
557'	1° 1.05	1774'	4 1/2°	2995'	9 1/2° 11.55
618'	2° 2.09	1841'	4 1/2° 43.90	3317'	10°
680'	2 1/2° 2.62	1966' 2000	5 1/2° 12.46	3400'	10° 71.20
711'	3° 1.57	2028'	6 1/2°	3609'	11° 40.07
743'	2 1/2°	2059'	6 1/2°	3820'	9 1/4° 33.16
832'	2 1/2°	2091'	6 1/2° 13.15		
896'	2 1/2° 8.29	2135'	7° 5.49		

3174.00



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.

L. H. Smith

Subscribed and sworn to before me this 1st day of April, 1975.

Betty J. Gerrick
Notary Public in and for San Juan County, New Mexico

January 24, 1977
My commission expires October 5, 1976.