

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. 39	Unit Letter N	Section 5	Township 27N	Range 4W	
Pool Easin Dakota				County Rio Arriba		

all well

DEPTH	DEVIATION	DEPTH	DEVIATION
747'	3/4°	7635'	4°
1351'	3/4°	7680'	5 1/2°
1765'	3/4°	8121'	5 1/4°
2133'	1/2°		
2644'	1 1/4°		
3416'	1 1/4°		
3890'	1 3/4°		
4350'	1/4°		
5234'	0°		
5700'	3/4°		
6138'	3/4°		
6600'	1 1/4°		
7450'	2 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.

Carl E. Matthews

Subscribed and sworn to before me this 17th day of October, 1968.

Norm G. Buer
Notary Public in and for San Juan County, New Mexico

My commission expires October 5, 1972.