

EL PASO NATURAL GAS COMPANY

DEVIATION REPORT

Name Of Company El Paso Natural Gas Company				Address Box 99C, Farmington, New Mexico			
Lease Howell A	Well No. 4	Unit Letter E	Section 4	Township 30N	Range 8W		
Pool Basin Dakota				County San Juan			

DEPTH	DEVIATION	DEPTH	DEVIATION
235'	1/2°	6379'	1 1/4°
705'	1/2°	6687'	1°
1305'	3/4°	7205'	1 1/2°
1690'	1 3/4°	7714'	2 1/2°
2060'	2 1/4°		
2304'	2°		
3052'	2 1/2°		
3360'	2 1/4°		
3621'	1°		
4322'	1/2°		
4665'	3/4°		
5299'	1 1/4°		
5656'	1°		

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.

Jack E. Harkness

Subscribed and sworn to before me this 4th day of November, 1968.

Notary Public
Notary Public in and for San Juan County, New Mexico

My commission expires October 5, 1972.