Deviation surveys taken on Matador Petroleum Corporation's Lea AO State #8 well in Lea County, New Mexico:  $u_n + m$  29-19-35

330/5 9	330/w		30.025	77707
Depth	/	Degre	:e	373 (3
203		.50	_	
440		.75		
674		.50		
971		.75		
1373		. 25		
1773		.25		
2243		1.00		
2742		2.00		
2931		2.00		
3147		3.00		
3334		3.00		
3429		2.50		
3520		2.75		
3613		2.25		
3706		1.75		
3862		2.00		
4017		1.75		
4141		1.25		
4390		1.00		
4605		1.00		
5097		.75		
5589		1.50		
5929		1.75		

I hereby certify that I have personal knowledge of the facts placed on this sheet and that such information given above is true and complete.

Norton Drilling Company

Before me, the undersigned authority, on this day personally appeared John W. Norton, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is the drilling contractor of the well identified in this instrument and that such well was not intentionally deviated from the vertical whatsoever.

John W. Norton

SWORN AND SUBSCRIBED TO before me this 21st day of May 1996.

PAT FARRELL
Notary Public, State of Texas
My Commission Expires 04-09-2000

Notary Public in and for

Lubbock County, Texas