	PERATOR Amerada Hess						
The undersigned hereby certifies that he is an authorized representative of the drill- ing contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:							
egrees a	nd Depth	Degrees a	nd Depth	Degrees ar	nd Depth	Degrees and Depti	
1/4	235	1/4	6142	2	11494		
1 3/4	500	1	6634	1 1/4	12000		
1/2	1005	1/4	7133				
3/4	1500	3/4	7298_			85	
1	2000	1	7816			Z Ž	
1	2522	1	8318			RECEI HENT	
3/4	2714	1	8819			DIST PM 1	
1/4	3511	1/4	9324_			TRICT 12 38	
1/2	4012	3/4	9843				
0	4500	3/4	10161				
1/2	5084	0	10464				
1	5642	1 1/4	11072				
		Drilli		HORANGO	ر Drilling ا	Inc	

My Commission expires:

January 30, 1989

Notary Public Susie Branyon Lea County, New Mexico