WELL NAME AND NUMBER Mesa Macho #1

LOCATION 1980/SE Section 24, T20S, R27E, Eddy County, New Mexico

(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP) **RECEIVED**

OPERATOR Morris R. Antweil

FEB 1 1 1977

DRILLING CONTRACTOR MORANCO

0. C. C.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

Degrees and Depth		Degrees and Depth		Degrees and Depth		Degrees and Depth
1/2	219	1 3/4	5550	1 1/2	10,275	
1/4	677	1 1/4	5868	1 1/2	10,665	
1/2	1167	1 1/4	6272	1 1/2	11,160	
3/4	1609	1 1/2	6605	2	11,434	
1 1/4	1916	1	6930			
1 1/2	2199	3/4	7401		<u></u>	
1	2729	1/2	7841			
1 1/2	3290	1 1/4	8283			
1	3640	1	8460			
1 1/4	4082	1 1/4	8958			
1 1/4	4575	1 1/4	9423			
1 1/2	5060	1 1/2	9877			
		Drillin	g Contract	or MORA	NCO	
			1	ву	Sen	Dellint
			Jerry Gilbert, Drilling Engineer			

Subscribed and sworn to before me this 27th day August

My Commission expires:

19 76 Notary Public

Lea County, New Mexico

April 1, 1978