LOCATION Section 7, T13S, R36E, Lea County, NM

(New Mexico give U.S.TER: Texas give S, BLK, SURV. and TWP)

OPERATOR Mayne and Mertz, Inc.

DRILLING CONTRACTOR MORANCO Drilling, Inc.

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
3/4	358	1	5208	1/4	10065	the second secon
1	859	3/4	5689	3/4	10280	
3/4	1439	3/4	6188			
1	2030	3/4	6708			
1/2	2212	1	7203			
3/4	2756	3/4	7366	**************************************		
1/2	3155	1	7856			
1/4	3260	3/4	8323			
1/2	3750	1	8824			
1/4	4008	3/4	9057			
1/4	1495	1	9563			
1/2	4840	1	9972	******************************		

Drilling Contractor MORANCO Drilling, Inc.

Wiley Gilmore, Marketing Manager day of March 19 84

Subscribed and sworn to before me this 16th

My Commission expires:

10-25-87

Public Judith A.

Lea County, New Mexico

MAY 9 1984
HOBBS OFFICE