LOCATION Section 11, T19S, R30E, Eddy Co., NM (New Mexico give U.S.TER: Texas give S, BLK, SURV. and TWP) OPERATOR Great Western Drilling Company

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
1/4	134	3/4	4287	1/4	8155	
1 1/4	417	3/4	4632	1/4	8526	•
1	701	1 1/4	4977	1	8700	
3/4	983	1 1/4	5226			·
1/4	1325	1/2	5530	k		•
1	1978	1 / 2	5345	•	.	
1	2317	3/4	6219	r a. <u>a</u>		
1 1/4	2627	1	6468			
1 1/4	3090	3/4	6813			
1	3464	1	7190			
1	3700	1	7270			
1	3924	1/4	7752			

Drilling Contractor MORANCO Drilling, Inc.

By

Subscribed and sworn to before me this 16th day of

My Commission expires:

10-25-87

Wiley Gilmore, Marketing Manager 16th day of March 1984

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Notary Public Judith A. Lea County, New Mexico