WELL NAME AND NUMBER _______ State "BW" #1

LOCATION Section 27, T18S, R28E, Eddy County (New Mexico give U.S.T.&R. - Texas give S, BLK, SURV. and TWP)

OPERATOR HONDO OIL & GAS COMPANY

DRILLING CONTRACTOR MORANCO

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	200	3/4	4916	1 1/2	10233	
1/2	664	3/4	5421	1 1/2	10683	RECEIVED
3/4	1079	1	5734	3	11168	APR 11982
1/2	1234	1 3/4	6299			O. C. D. ARTESIA, OFFICE
3/4	1734		6628			
3/4	2224	_1	6844			
1/2	2794	1 1/2	7378			
3/4	3014	1 1/2	7689			
_1	3480	1	8188			
3/4	3854	1	8594			<u> </u>
1	4226	3/4	9063			
1 1/4	4631	3/4	9686			

Drilling Contractor MORANCO

ore By Wiley Gilmore, Manager of Marketing

19 82

Subscribed and sworn to before me this 22nd day of February

Notary Public Lea County, New Mexico

10/12/82

My Commission expires: