WELL NAME AND NUMBER ____ Graham State No. 1

LOCATION 660/S 1980/W Section 35, T23S, R26E, Eddy County, New Mexico (New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Dorchester Exploration

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	130	3/4	4765	1 1/2	8945	
1 1/2	506	3/4	5082	1 1/4	9419	
1	820	1/2	5400	1 1/2	9733	
1 3/4	1050	3/4	5966	3/41	0,018	·
3/4	1349	3/4	6480	1 1/4 1	0,130	
3/4	1824	_1	6985	1 1/4 1	0,445	
1/4	2280	2 1/4	7430	1 1/2 10	0,910	
1/2	2760	1 1/2	7619	1 1/4 1	1,100	
1/2	2920	1 3/4	7810	1 3/4 1	1,492	
1/2	3490	1 1/2	8090	2 1/4 1	1,655	
3/4	4066	2	8560	2 3/4 12	2,000	
3/4	4415	1 1/2	8757			

Drilling Contractor

By Jerry Gilbert, Drilling Engineer <u>August</u>

Subscribed and sworn to before me this _29th day of

1978

OFFICIAL SEAL um SIGNATION DAYNE SWINNEY NOTARY PUBLIC-NEW MEXICO EC WITH SECRETARY -1-80 COMMISSION EXPIRES