WELL NAME AND NUMBER _____ Mobil "21" State No. 2

LOCATION 1980/S & W Section 21, T23S, R27E, Eddy County, New Mexico (New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR	Harvey E. Yate	s Company	R	ECE	IV	ED
DRILLING CON	NTRACTOR	MORANCO		SEP 2	6 197	78

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

Degrees a	nd Depth	Degrees	and Depth	Degrees	and Depth	Degrees	and Depth
1/2	350	3/4	4884	2 3/4	9000	3/4	13,085
1/2	556	1/2	5122	2 3/4	9380	1/2	13,283
1/2	1056	1/2	5633	2 3/4	9505	3/4	13,464
3/4	1558	3/4	6136	2 1/4	9794	3/4	13,564
1/4	1941	1 1/2	6609	_1	10,135	3/4	13,650
1/4	2168	1	6987	1/4	10,493	<u>-</u>	
1/2	2571	3/4	7152	3/4	10,900		
1 1/4	3042	1 3/4	7590	3/4	11,260	<u></u>	
	3333	3/4	7999		11,628		
3/4	3724	1 1/2	8323		12,142		
	4190	2 1/2	8653	1	12,210		
	4537	2 3/4	8852	3/4	12,686	<u> </u>	

Drilling Contractor

MORANC By_

Jerry Gilbert, Drill ng Engineer

August

Subscribed and sworn to before me this 10thday of

19 78

OFFICIAL SE SIGNATUR YNE SWINNEY NOTARY PUBLIC-NEW MEXICO WITH SEC NOTARY BOND FIL - 8 a MY COMMISSION EXE