WELL NAME AND NUMBER Coguina Federal Com. No. 1

LOCATION 710/N 2330/W Section 32, T18S, R27E, Eddy County, New Mexico (New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR	Texas Oil a	and Gas Corporation	· · · · · · · · · · · · · · · · · · ·
DRILLING CONTR	ACTOR	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							
3/4	245	3 1/4	4607	4	5951	3/4	7995
1/2	328	3	4757	5	6020	1 1/4	8247
1/2	600	3	4894	5	6074	1 1/4	8405
1	1100	_4	5019	4 1/2	6169	1 1/4	8549
1/4	1320	3 3/4	5101	3 3/4	6303	3/4	9035
1/4	1798	3 3/4	5227	3 1/4	6453	3/4	9506
1/4	2100	3 1/2	5336	1 3/4	6520	1/4	9575
1/2	2445	3	5415	1 1/2	6756	1/4	9680
3/4	2945	3	5510	3	7254		
3/4	3273	3	5613	2 1/2	7428	• <u> </u>	
3/4	3600	3	5785	1 1/2	7679		
1	4103	4	5885	3/4	7837	<u> </u>	

Drilling Contractor

MORANCO By\_ Jerry Øilbert, Drilling Engineer

Subscribed and sworn to before me this 23rd day of \_\_\_\_\_\_ January

1979

OFFICIAL SEAL VQ M mSIGNATURE BAYNE SWINNEY NOTARY PUBLIC-NEW MEXICO NOTARY SONS C MY COMMISSION EXPIRES