WELL NAME AND NUMBER Federal CX #2

LOCATION 1980/S 660/E Section 7, T18S, R25E, Eddy County, New Mexico (New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Yates Petroleum Corporation

MORANCO DRILLING CONTRACTOR

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
1/2 157	1 1/4 3026	3/4 6605	
3/4 320	1 3/4 3370	1/2 6700	-
1 619	1 3/4 3665	1/2 7312	
1 3/4 920	2 3850	1/2 7815	
2 1050	1 3/4 4152	3/4 8296	
1 1/2 1295	2 3/4 4452	2 8417	
1 3/4 1610	2 1/2 4568		
2 1812	2 1/2 4852		
1 1/2 2035	2 3/4 5155		
2 2329	2 5459	· · · · · · · · · · · · · · · · · · ·	
1 1/2 2540	1 1/4 5770	·	
2 2784	1 6275	- -	

Drilling Contractor

Notary Public

Lea County, New Mexico

MORANCO By Jerry Gilbert, **Drilling Engineer** Subscribed and sworn to before me this 22nd day of August 19 77

My Commission expires:

April 1, 1978