N. 1/2 2. 7, 6, 000

 WELL NAME AND NUMBER
 Western Reserves Federal #1

 LOCATION
 2929/N 1980/W Section 4, T21S, R26E, Eddy County, New Mexico

 (New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

 OPERATOR
 Morris R. Antweil

 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
1/4	174	_2	4247	2 1/2	7415	
3/4	652	2	4310	2 1/4	7699	
1	1282	2	4403	2 1/2	7950	
1/4	1723	2 1/4	4496	2 1/2	8422	
1/4	2550	1 3/4	4560	2 1/4	8894	
1/2	2865	1 3/4	4654	3/4	9400	
3/4	3030	1 1/2	4780	3/4	9960	
1 3/4	3528	1	5097	1	10,441	
2	3808	1/2	5502	1/2	10,690	
2	3964	3/4	6006	1/2	10,890	LED (
2 1/4	4058	1	6391	3/4	11,000	RECENTED
2 3/4	4184	1 1/4	6890			
		Drilling Contractor		rMOI	RANCO	N.S.

By K. D. McPeters, Vice President

Subscribed and sworn to before me this 27th day of

My Commission expires:

April 1, 1978

Notary Public

June

1974

Lea County, New Mexico