WELL NAME AND NUMBER Siegenthaler IS No.

LOCATION 1980/S 660/E Section 21, T17S, R26E, Eddy County, New Mexico (New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP) RECEIVED

OPERATOR Yates Petroleum Corporation

DRILLING CONTRACTOR MORANCO

**D.C.C.** The undersigned hereby certifies that he is an authorized representation 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
1/2 230	2 1/4 3709	2 1/2 6826	
1 460	3 3976	2 1/2 6927	
2 778	3 4162	2 1/4 7230	:
2 1/4 997	4 1/4 4600	1 1/2 7759	
2 1/4 1420	4 4750	1 1/4 8263	
2 1/2 1660	4 1/4 4932	2 1/4 8305	
2 1/2 1975	4 5080	2 8670	
2 1/2 2288	3 1/2 5343		· 2
2 1/4 2507	3 1/2 5634		
2 1/4 2726	3 1/4 5893		. <u> </u>
2 3072	2 1/2 6105		
2 1/4 3480	2 1/2 6333		

Drilling Contractor

MORANCE By 5th day of January 19 78

MAR 31 1978

Subscribed and sworn to before me this

My Commission expires:

April 1, 1978

Notary Public Lea County, New Mexico