

WELL NAME AND NUMBER Union State No. 3

LOCATION 1980/N & E Section 32, T16S, R33E, Lea County, New Mexico  
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Western Oil Producers

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:

<u>Degrees and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>	
1/2	500	3/4	5345	1 1/4	10,820		
1/2	780	1/2	5842	1 1/4	11,140		
3/4	1004	1/2	6308	3/4	11,700		
3/4	1486	1/2	6820	1	12,158		
1/2	2007	3/4	7323	1 1/4	12,679		
1	2418	3/4	7722	1 1/4	12,929		
1	2822	1	8132	1 3/4	13,145		
3/4	3385	3/4	8615	2	13,437		
1/4	3783	1	9146	2 1/4	13,582		
1/2	4098	1 1/4	9368	2 1/4	13,700		
1/2	4421	1	9846				
1/2	4865	1 1/2	10,310				

Drilling Contractor MORANCO

By Jerry Gilbert  
Jerry Gilbert, Drilling Engineer

Subscribed and sworn to before me this 3rd day of March 19 78

My Commission expires:

April 1, 1978

Wayne Summary  
Notary Public  
Lea County, New Mexico

RESERVED

MAR 8 1978

OIL CONSERVATION COMM.  
HOBBS, N. M.