

WELL NAME AND NUMBER North Young Federal #1 6004

LOCATION Section 12, T18S, R32E, Lea County, New Mexico  
 (New Mexico give U.S.T.&R. - Texas give S, BLK, SURV. and TWP)

OPERATOR Union Texas Petroleum

DRILLING CONTRACTOR MORANCO Drilling, Inc.

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
3/4 192	1 1/4 4775	2 9210	
1/4 405	3/4 5071		
3/4 939	1 1/4 5573		
1 1310	1 6064		
1 1/4 1621	1 6376		
3/4 1970	1 3/4 6682		
1/2 2308	2 1/4 7145		
2 2798	2 7606		
1 1/4 3294	4 7885		
1 3787	4 1/4 7979		
1 4090	3 8375		
1 4372	2 1/4 8720		

Drilling Contractor MORANCO Drilling, Inc.

By

Jerry Gilbert - President

Subscribed and sworn to before me this 20th day of July 19 87

My Commission expires:

January 30, 1989

Susie Branyon  
 Notary Public Susie Branyon  
 Lea County, New Mexico

RECEIVED

JUL 30 1987

ACC  
Hearst Office