

WELL NAME AND NUMBER Lea "TZ" State #4 Well #606

LOCATION Section 16, T19S, R35E, Lea Co., NM
(New Mexico give U.S.T&R: Texas give S, BLK, SURV. and TWP)

OPERATOR Gulf Oil

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:

<u>Degrees and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>		<u>Degrees and Depth</u>	
1/4	203	3/4	4693	1 1/4	10475		
1 1/4	463	1/4	5187	1 1/4	10666		
1	978	1/2	5687	1 3/4	10760		
3/4	1472	1/2	6027	2	10940		
1	1918	1	6520				
1/4	2220	1	7013				
1/4	2715	1	7503				
1 1/2	2909	1	8003				
1	3155	3/4	8493				
3/4	3607	1	8985				
1 1/4	4072	1/4	9485				
1/2	4198	1/2	9981				

Drilling Contractor MORANCO Drilling, Inc.

By Wiley Gilmore
Wiley Gilmore, Marketing Manager

Subscribed and sworn to before me this 16th day of March 1984

My Commission expires:

10-25-87

Judith A. Liuzza
Notary Public Judith A. Liuzza
Lea County, New Mexico

RECEIVED
MAR 30 1984
HOBBS OFFICE