WELL NAME AND NUMBE Lea "TZ" State #3 - 1002	
	A
LOCATION Section 16, T195, R35E	21
(New Mexico give U.S.TER: Texas give S, BLK, SURV. and TWF	
OPERATOR	
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: 14.2

Geviation			—		
Degrees and Depth		Degrees and Depth		Degrees and Depth	Degrees and Depth
1/4	465	<u>1/4</u>	5647	3 1/4 8939	
1/2	950	1/2	6140	3 1/4 9031	•
3/4	1450	3/4	6648	2 3/4 9096	•••••
3/4	1952	1	7140	2 3/4 9166	
1	2326	1/4	7601	2 1/2 9219	
1	2571	1 <u>1/2</u>	8090	<u>1 3/4 9310</u>	
1	3099	2	8282	1 1/4 9530	
1 1/4	3374	3	8414	1 1/4 9800	
1 1/4	3870	3	8541		
3/4	4185	2 3/4	8635		• • • • • • • • • • • • • • • • • • • •
1	4680	2 3/4	8688		•
3/4	5147	2 3/4	8810		

Drilling Contractor MORANCO Drilling, Inc.

By Wiley Gilmone, Marketing Manager

19 83

Subscribed and sworn to before me this 7th

My Commission expires:

(Y)a M L L G Notary Public Mary Crow

Lea County, New Mexico

day of October

11-08-86