LOCATION Section 17, T20S, R29E

(New Mexico give U.S.TER: Texas give S, BLK,

OPERATOR TXO

DRILLING\_CONTRACTOR MORANCO Drilling, Inc.

FEB 09 1984 O. C. D.

ARTESIA, OFFICE

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							
1/2	202	3/4	2712	2 3/4	6359	3 1/4	8508
1/4	442	1	3100	2	6480	4	8601
1	610	1	3510	2 1/4	6667	3 1/2	8685
1 3/4	907	1/4	3846	1 1/4	6854	3 1/4	8776
1 1/4	1032	1/2	4163	1	7167	3 1/2	8870
1 1/4	1248	3/4	4383	1/2	7476	3 1/4	8964
1 1/4	1435	1/4	4787	3/4	7759	3	9056
1 1/2	1621	1	5194	1 3/4	8009	2 3/4	9149
1 1/4	1902	1 1/2	5477	2 3/4	8165	2 1/4	9243
1 1/4	2151	2	5761	2	8227	2 1/4	9368
1	2338	1 3/4	5886	2 1/4	8322	2	9646
1	2567	2	6299	3	8416	1/2	9943

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	2567	2	6299	3	8416	1/2	9943
	`	Drit	ling Contra	ctor MORAN	CO Drilling	, Inc.	
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Subscribe	d and sw	vorn to befor	re me this	th -	Gilmore, M	arketing Mana	nger 1983
My Commi				Marie	<u></u>		

11-08-86

Notary Public Mary Crow Lea County, New Mexico