



Donald L. Wallace
President

SIERRA DRILLING COMPANY

P. O. Box 6267 ATS

Midland, Texas 79711

(915) 563-3477

October 22, 1985

Chevron U.S.A., Inc.
P.O. Box 670
Hobbs, New Mexico 88240

Re: EMSU No. 117

Gentlemen

The following is a Deviation Survey for the above referenced well located in Lea County, New Mexico.

360 -	1/4	2255 -	2 1/2
610 -	3/4	2357 -	2 3/4
860 -	3/4	2521 -	2 3/4
1107 -	1/4	2642 -	2 1/4
1352 -	1	2809 -	2
1598 -	1/2	3309 -	1 1/4
1869 -	3/4	3692 -	1 3/4
		3955 -	1 3/4

Sincerely,

Garry L. Flynn
Drilling Superintendent

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 22nd day of October, 1985.

Milly C. Wilson
Notary Public

My commission expires 12/23/85.

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HOBBS OFFICE