## February 1, 1974

Deviation surveys taken on V-F Petroleum's Federal #1, Section 4, T-10-S, R-37-E, Lea County, New Mexico.

Depth	Degree
417	1/4
907	1/2
1386	ב/ב
1841	• 3/4
2230	1/2
2722	3/4
3165	l/2
3658	1/2
3859	3/4
4220	3/4
4424	1/2
4625	1/2
4802	1/2
5025	1/2

I hereby certify that I have personal knowledge of the data and facts placed on this sheet, and that such information given above is true and complete.

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Before me, the undersigned authority, on this day personally appeared Sherman H. Norton, Jr., known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is the drilling contractor of the well identified in this instrument and that such well was not intentionally deviated from the vertical Matsoever.

Sherman H. Norton, Jr.

Sworn and Subscribed to before me, this the the day of February,

Notary Public in and for Lubbock County, Texas.