## **DEVIATION SURVEY**

## Santa Fe Railroad Well No. 13 Completed October 6, 1967

Location:

330' from the West line and 930' from the North line, Unit D, Section 7, Township 17 North, Range 8 West, McKinley County, New Mexico

	Depth	Deviation Degrees
	69'	3/4 <sup>0</sup>
	1,153'	3/4 <sup>0</sup>
TD	1,580'	3/4 <sup>0</sup>

Certification of personal knowledge deviation data:

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

TESORO PETROLEUM CORPORATION

By Harold Vagthor, Harold Vagthory, Jr.

STATE OF TEXAS

COUNTY OF BEXAR

Before me, the undersigned authority, personally appeared Harold Vagtborg, Jr., known to me to be the person whose name is subscribed hereto, and having been by me duly sworn upon his oath does say, that the facts and circumstances set out herein are true and correct.

Harold Vagtborg, Jr.

Sworn and subscribed to before me, this the 20th day of November, 1967.

Notary Public in and for Bexar County, Texas

My commission expires:

HELEN R. THUMAS Notary Public, Bexar County, Texas