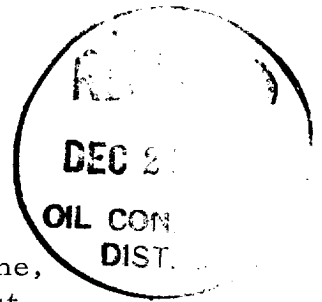


DEVIATION SURVEY

Santa Fe Railroad Well No. 16
Pipe set at 2571 RKB, November 6, 1968



Location: 330' from the North line and 2310' from the West line,
Unit C, Section 7, Township 17 North, Range 8 West,
McKinley County, New Mexico

	<u>Depth</u>	<u>Deviation Degrees</u>
	1,180'	3/4
	1,810	1/2
	2,432	3/4
TD	2708	1/2

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

R. H. Denman
R. H. Denman

STATE OF TEXAS

COUNTY OF BEXAR

Before me, the undersigned authority, personally appeared R. H. Denman, 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.

R. H. Denman
R. H. Denman

Sworn and subscribed to before me, this the 8th day of November, 1968.

Nanette Davis

Notary Public in and for
Bexar County, Texas

NANETTE DAVIS

Notary Public, Bexar County, Texas

My commission expires:

1-1-71