

TESORO PETROLEUM CORPORATION

Suite 2000 First of Denver Plaza Building

633 Seventeenth Street

DENVER, COLORADO 80202

Rocky Mountain District

(303) - 625-2000

April 28, 1980

N.M.O.C.D.
1000 Rio Brazos Rd.
Aztec, NM 87410

Re: Deviation Surveys
SFRR #41, HSU #88, Hanson #35
McKinley County, NM

Gentlemen:

Pursuant to your request, following is a notarized tabulation of deviation surveys taken in the SFRR #41, HSU #88, and Hanson #35.

<u>Depth</u>	<u>SFRR #41</u>	<u>Deviation</u>
53'		$\frac{1}{4}^{\circ}$
523'		$\frac{1}{2}^{\circ}$
1037'		$\frac{3}{4}^{\circ}$
1640'		1°
	<u>HSU #88</u>	
560'		$\frac{1}{2}^{\circ}$
1057'		$\frac{3}{4}^{\circ}$
1550'		1°
1720'		1°
	<u>Hanson #35</u>	
95'		$\frac{1}{4}^{\circ}$
595'		$\frac{1}{2}^{\circ}$
1092'		$\frac{3}{4}^{\circ}$
1640'		1°

D-36 18N 9W

Copies of the only wireline log that was run in the SFRR #41, the GR-CBL, was sent to your office previously. If any additional information is required, please let me know.

I, the undersigned, being first duly sworn upon oath, state that this record is true, correct, and complete according to the records of this office and the best of my knowledge and belief.

Kary J. Kaltenbacher
Kary J. Kaltenbacher, District Engineer

Subscribed and sworn before me this 28 day of April, 1980.

My commission expires July 7, 1981

KJK:c1

NOTARY PUBLIC

APR 30 1980

OIL CON. COM.
DIST. 3