



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701

(915) 682-9401 • Fax (915) 682-1565

December 13, 2000

Matador Petroleum Corporation
8340 Meadow Rd., Ste. 158
Dallas, TX 75231-3751

Re: Deviation Report
Pipeline Deep Federal 5 #2

Unit D 5-19s-34e
660/W & 660/W
30-025-35133

Gentlemen:

The following is a deviation survey on the above-referenced well located in Lea County, New Mexico.

489' - 1.00	3326' - 1.75	7844' - 0.75
803' - 1.75	3611' - 1.00	8317' - 0.50
1022' - 0.78	3995' - 0.75	9333' - 1.25
1277' - 1.00	4510' - 1.50	9782' - 1.00
1577' - 1.00	5208' - 1.00	10249' - 0.75
1970' - 1.00	5682' - 0.75	10728' - 1.00
2441' - 1.50	6253' - 1.25	11171' - 1.00
2660' - 2.50	6507' - 1.50	11681' - 0.75
2786' - 1.50	6794' - 2.00	12098' - 1.50
2980' - 2.00	7049' - 1.00	13050' - 1.75
3138' - 1.00	7574' - 2.00	13576' - 0.75
		13670' - 1.00

Sincerely,

Treva Forrester

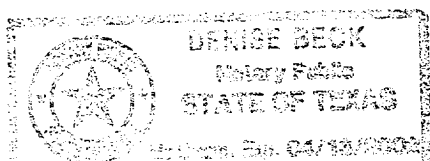
Treva Forrester

STATE OF TEXAS)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 13th day of December 2000 by Treva Forrester.

MY COMMISSION EXPIRES:

Denise Beck
NOTARY PUBLIC



RECEIVED
JAN 08 2001