



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701
(915) 682-9401 • Fax (915) 682-1565

October 12, 2000

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

Re: Deviation Report
Cooper 5 #6

6-5-20s-37e
2310/N 4 2064/E

Gentlemen:

30-025-35151

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

218' - 0.75	3660' - 2.00
605' - 0.25	4591' - 3.00
1140' - 1.00	5191' - 1.25
1916' - 2.00	5812' - 1.75
2195' - 3.00	6433' - 1.50
2319' - 3.00	7085' - 1.75
2403' - 2.00	7600' - 0.50
2620' - 0.75	
3109' - 1.75	
3411' - 2.50	

Sincerely,

Treva Forrester

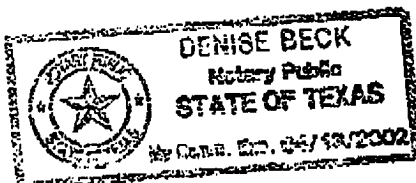
Treva Forrester

STATE OF TEXAS)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 12th day of October, 2000 by Treva Forrester.

MY COMMISSION EXPIRES:

Denise Beck
NOTARY PUBLIC



RECEIVED

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