



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701

(915) 682-9401 • Fax (915) 682-1565

May 18, 2001

Apache Corporation
2000 Post Oak Blvd.
Houston, TX 77056

Re: Deviation Report
NEDU #140

Sec. 2, T-21-S, R-37-E

Unit D

330/N & 160/W

30-025-35468

Gentlemen:

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

278' - 0.75	3378' - 0.75
646' - 0.50	3872' - 1.00
956' - 0.75	4367' - 0.75
1398' - 0.25	4862' - 1.00
1634' - 0.75	5334' - 0.75
1882' - 0.50	5840' - 1.00
2134' - 0.75	6330' - 1.00
2381' - 1.25	6832' - 1.00
2629' - 1.25	6990' - 1.25
2880' - 0.50	

Sincerely,

Treva Forrester

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 18th day of May, 2001 by Treva Forrester.

MY COMMISSION EXPIRES:



NOTARY PUBLIC

Kx