



# Patterson Drilling Company

410 N. Loraine Street — (915) 682-9401  
Midland, Texas 79701

May 25, 1999

Apache Corporation  
2000 Post Oak Blvd.  
Houston, TX 77056

JUN 7 1999

Re: Deviation Report  
NEDU #520

Unit 0 10-21s-37e 130/s & 1330/w  
30-025-34602

Gentlemen:

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

|              |              |
|--------------|--------------|
| 300' - 0.75  | 2835' - 0.75 |
| 631' - 0.50  | 3335' - 0.25 |
| 932' - 0.25  | 3832' - 0.50 |
| 1210' - 0.75 | 4327' - 0.50 |
| 1446' - 0.25 | 4798' - 1.00 |
| 1692' - 0.50 | 5296' - 0.25 |
| 1937' - 0.50 | 5824' - 0.50 |
| 2183' - 0.75 | 6324' - 0.25 |
| 2430' - 1.50 | 6850' - 0.50 |
| 2585' - 0.75 |              |

Sincerely,

*Treva Forrester*

Treva Forrester

STATE OF TEXAS )  
 )  
COUNTY OF MIDLAND )

The foregoing was acknowledged before me this 25th day of May, 1999 by Treva Forrester.

MY COMMISSION EXPIRES:

Rebecca Edwards  
NOTARY PUBLIC

