



Patterson Drilling Company

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

September 2, 1999

Mr. Dennis Bickford
Apache Corporation
2000 Post Oak Blvd.
Houston, TX 77056

Re: Deviation Report
NEDU #622

Unit C 1229/W & 2498/W
15-215-37e 30-025-34649

Gentlemen:

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

299' - 0.25	3249' - 0.75
592' - 0.50	3749' - 0.75
926' - 0.50	4247' - 1.00
1265' - 0.50	4746' - 1.00
1514' - 0.50	5239' - 0.75
1775' - 0.25	5560' - 0.25
2029' - 1.00	6038' - 0.25
2272' - 1.25	6510' - 1.00
2523' - 1.25	6840' - 1.00
2775' - 1.25	

Sincerely,

Treva Forrester

Treva Forrester

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 2nd day of September, 1999 by Treva Forrester.

MY COMMISSION EXPIRES:

Rebecca Edwards
NOTARY PUBLIC

