



Patterson Drilling Company

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

June 8, 1999

Apache Corporation
2000 Post Oak Blvd.
Houston, TX 77056

Re: Deviation Report
NEDU #831

Unit G 22-21s-37e 2500/W 1387/E
3D-025-34596

Gentlemen:

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

315' - 0.50	3242' - 0.75
608' - 0.75	3706' - 0.50
941' - 1.25	4200' - 0.75
1226' - 1.25	4701' - 1.25
1474' - 0.75	5198' - 1.75
1723' - 0.75	5322' - 1.75
1915' - 0.50	5537' - 1.00
2226' - 1.25	6025' - 0.75
2350' - 1.50	6525' - 0.50
2536' - 1.25	6760' - 0.25
2746' - 0.75	

Sincerely,

Treva Forrester

Treva Forrester

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 9th day of June, 1999 by Treva Forrester.

MY COMMISSION EXPIRES:

Rebecca Edwards
NOTARY PUBLIC

