



# Patterson Drilling Company

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

November 4, 1998

Apache Corporation  
2000 Post Oak Blvd  
Houston, TX 77056

RE: Inclination Report  
NEDU #228  
Sec 3; T-21-S; R-37-E

*Unit J 3-21S-37E  
3768/N & 1493/E  
30-025-34427*

Gentlemen:

The following is an inclination survey on the above referenced well located in Lea County, New Mexico:

300' - 0.25	3166' - 0.25
640' - 1.00	3657' - 0.75
1285' - 1.50	4148' - 1.00
1585' - 1.25	4645' - 1.00
1864' - 1.50	5137' - 0.75
2145' - 1.50	5627' - 1.00
2421' - 3.50	5905' - 1.00
2546' - 3.00	6410' - 0.75
2679' - 2.75	6920' - 0.75

Sincerely,

*Rebecca Edwards*

Rebecca A. Edwards  
Administrative Assistant

STATE OF TEXAS            )  
  )  
COUNTY OF MIDLAND    )

The foregoing was acknowledged before me this 3<sup>rd</sup> day of November, 1998 by Rebecca A. Edwards.

MY COMMISSION EXPIRES:

*Treva Forrester*  
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NOTARY PUBLIC

