



Patterson Drilling Company

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

November 18, 1998

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

RE: Inclination Report
NEDU #229
Sec 3; T-21-S; R-37-E

Unit J
3730/N & 2594/E
30-025-34429

Gentlemen:

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

288' - 0.25	3404' - 1.00
636' - 0.50	3897' - 1.00
1008' - 0.50	4392' - 0.75
1309' - 1.50	4881' - 0.75
1592' - 0.75	5371' - 0.75
1898' - 1.00	5857' - 1.00
2144' - 2.25	6352' - 1.00
2329' - 2.00	6784' - 0.75
2607' - 1.50	6910' - 0.75
2911' - 1.25	

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 18th day of November, 1998 by Rebecca A. Edwards.

MY COMMISSION EXPIRES:

Treva Forrester

NOTARY PUBLIC

