



Patterson Drilling Company

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

June 12, 1998

Mr. Dave Talbott
Apache Corporation
2000 Post Oak Blvd, Ste 100
Houston, TX 77056

RE: Inclination Report
NEDU #327
Sec 3, T-21-S; R-37-E

Gentlemen:

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

243' - 1.00	3071' - 0.75
491' - 0.50	3562' - 1.75
738' - 1.50	3864' - 1.00
862' - 0.50	4363' - 1.00
1114' - 1.00	4859' - 1.50
1593' - 1.25	5360' - 1.00
1871' - 1.00	5846' - 0.50
2178' - 1.00	6339' - 0.25
2485' - 1.50	6800' - 0.75
2760' - 1.00	

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 12th day of June by Rebecca A. Edwards.

MY COMMISSION EXPIRES:

Treva Forrester

NOTARY PUBLIC

