



PATTERSON DRILLING COMPANY LP
A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701
(915) 682-9401 • Fax (915) 682-1565

July 10, 2000

Yates Petroleum Corporation
105 S 4th St
Artesia, NM 88210

RE: Inclination Report
Shinnery ~~State~~ Unit #1
Sec 9; T-10-S; R-34-E

Unit D 9-10s. 34e
660/N & 735/W
30-025-34989

Gentlemen:

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

402' - 0.75	5363' - 1.00	9921' - 1.00
888' - 0.25	5839' - 1.00	10118' - 1.25
1378' - 0.25	6315' - 0.25	10618' - 1.00
1872' - 1.00	6601' - 1.00	11100' - 0.75
2087' - 0.25	7109' - 1.00	11570' - 1.00
2334' - 0.75	7525' - 0.25	12061' - 0.75
2827' - 0.75	8012' - 0.50	12402' - 1.75
3332' - 1.00	8564' - 0.25	12922' - 0.50
3892' - 1.00	8884' - 0.50	13200' - 1.00
4380' - 1.00	9024' - 0.50	
4853' - 0.75	9427' - 0.50	

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

Rebecca A. Edwards acknowledged the foregoing before me this 10th day of July 2000.

MY COMMISSION EXPIRES:

Treva Forrester
NOTARY PUBLIC

