



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

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

April 25, 2000

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

Re: Deviation Report *State*
Sand Springs ASU #3 - *J, 11-11s-34e*

Gentlemen:

1500/s & 1500/E 30-025-34861

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

445' - 0.50	5129' - 1.00	9554' - 1.00
940' - 0.50	5656' - 0.75	9825' - 1.25
1435' - 1.00	6025' - 0.75	10258' - 0.50
1946' - 1.00	6485' - 0.75	10710' - 0.50
2486' - 1.75	6946' - 0.75	11137' - 0.75
2770' - 1.00	7390' - 1.00	11543' - 1.25
3203' - 0.75	7492' - 0.75	11971' - 1.00
3666' - 0.50	7805' - 1.00	12954' - 1.50
3962' - 1.00	8226' - 1.50	13184' - 1.50
4132' - 1.25	8665' - 1.25	
4654' - 1.00	9105' - 1.00	

Sincerely,

Treva Forrester

Treva Forrester

STATE OF TEXAS)

COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 25th day of April, 2000 by Treva Forrester.

MY COMMISSION EXPIRES:

Pam A. Corbett
NOTARY PUBLIC

