

APR 13 2000



PATTERSON DRILLING COMPANY LP
A LIMITED PARTNERSHIP

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

April 11, 2000

David H. Arrington Oil & Gas, Inc.
214 W Texas, Ste 400
Midland, TX 79701

RE: Inclination Report
Mayfly 14 St ~~Com~~ #4
Sec 14; T-16-S; R-35-E

Unit E 1651/N 9 371/W
30-025-34865

Gentlemen:

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

500' - 1.00	5799' - 1.75	10095' - 0.75
987' - 1.50	6277' - 1.50	10410' - 0.75
1433' - 1.00	6751' - 1.50	10605' - 1.25
1930' - 0.75	6877' - 1.75	10704' - 3.30
2376' - 1.00	7000' - 1.25	10835' - 12.60
2897' - 0.75	7497' - 1.75	10922' - 14.60
2993' - 0.50	7824' - 1.50	11257' - 39.60
3466' - 0.75	8216' - 1.50	11289' - 58.40
3966' - 0.50	8614' - 0.75	11768' - 89.20
4440' - 0.75	8959' - 0.75	11981' - 94.80
4808' - 1.50	9302' - 0.75	12046' - 95.00
5300' - 0.75	9695' - 1.00	

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

STATE OF TEXAS)
COUNTY OF MIDLAND)

Rebecca A. Edwards acknowledged the foregoing before me this 11th day of April 2000.

MY COMMISSION EXPIRES:

Treva Forrester
NOTARY PUBLIC



