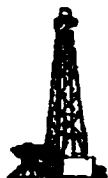


DEC 06 1999



Patterson Drilling Company

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

December 3, 1999

Chris Williams
505-393-0720

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

RE: Inclination Report
Mayfly 14 State Com #1
Sec 14; T-16-S; R-35-E

Gentlemen:

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

490' - 1.00	6748' - 0.75
990' - 1.25	7248' - 1.00
1500' - 0.50	7747' - 1.25
2000' - 1.00	8240' - 0.25
2500' - 0.50	8740' - 1.00
3000' - 0.50	9240' - 1.00
3500' - 0.50	9740' - 1.25
3978' - 1.00	10270' - 1.00
4453' - 0.25	10770' - 1.00
4775' - 0.75	11270' - 1.00
5248' - 0.75	11752' - 2.00
5748' - 0.75	11957' - 2.00
6248' - 1.25	12470' - 2.25

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

Rebecca A. Edwards acknowledged the foregoing before me this 3rd day of December, 1999.

MY COMMISSION EXPIRES:

Treva Forrester
NOTARY PUBLIC

