



PATTERSON DRILLING COMPANY LP
A LIMITED PARTNERSHIP

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

January 25, 2001

Louis Dreyfus Natural Gas Company
14000 Quail Springs Pkwy., Ste. 600
Oklahoma City, OK 73134

Re: Deviation Report
Geronimo 33 State #2

Gentlemen:

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

229' - 1.00	4861' - 1.75	7821' - 2.50	9184' - 3.00
525' - 1.00	5112' - 1.75	7947' - 3.50	9312' - 3.25
988' - 0.75	5331' - 2.00	8165' - 3.50	9404' - 1.75
1462' - 1.00	5551' - 1.50	8235' - 3.25	9488' - 2.00
1969' - 1.25	5805' - 2.00	8328' - 3.00	9625' - 2.25
2465' - 1.00	6056' - 1.50	8420' - 3.25	9718' - 2.25
2700' - 1.50	6310' - 2.00	8504' - 3.00	9845' - 1.25
3173' - 1.00	6563' - 2.25	8597' - 3.25	10002' - 2.00
3645' - 1.25	6782' - 2.00	8699' - 3.25	10318' - 1.75
4111' - 1.25	7034' - 1.75	8877' - 2.75	10600' - 1.75
4612' - 2.00	7285' - 2.00	9059' - 2.75	

Sincerely,

Treva Forrester

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 25th day of January, 2001 by Treva Forrester.

MY COMMISSION EXPIRES:

NOTARY PUBLIC