



PATTERSON DRILLING COMPANY LP
A LIMITED PARTNERSHIP

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

May 14, 2001

Trilogy Operating
P. O. Box 7606
Midland, Texas 79708

Re: Deviation Report
Ruby #1
Sec. 24, T-19-S, R-38-E

Unit N 330/S & 2310/W
30-025-35508

Gentlemen:

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

292' - 0.50	4438' - 0.50
589' - 0.50	4938' - 0.75
924' - 0.25	5063' - 0.75
1300' - 0.50	5560' - 1.25
1723' - 1.25	6068' - 0.25
2000' - 1.25	6542' - 0.75
2500' - 0.50	7016' - 0.25
2969' - 0.50	7608' - 0.25
3467' - 0.25	7800' - 0.75
3938' - 0.50	

Sincerely,

Treva Forrester

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 14th day of May, 2001 by Treva Forrester.

MY COMMISSION EXPIRES:

NOTARY PUBLIC

