



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701

(915) 682-9401 • Fax (915) 682-1565

December 8, 2000

Nearburg Producing Company
3300 North A St., Bldg. 2, Ste. 120
Midland, Texas 79705

Re: Deviation Report
Panama #2

13 Federal

I-13-195-33e
1650/S & 990/E

30-025-35192

Gentlemen:

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

236' - 1.00	2450' - 0.25	7068' - 0.50
454' - 0.75	3265' - 0.75	7545' - 0.50
643' - 1.00	3331' - 0.50	8019' - 0.75
830' - 0.50	3822' - 1.50	8496' - 0.75
1018' - 0.50	4298' - 1.75	8996' - 2.50
1211' - 1.00	4682' - 1.50	9136' - 2.50
1570' - 1.50	5159' - 1.50	9567' - 2.25
1687' - 1.00	6113' - 1.50	9900' - 1.75
2069' - 0.75	6590' - 0.50	

Sincerely,

Treva Forrester

STATE OF TEXAS)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 8th day of December, 2000 by Treva Forrester.

MY COMMISSION EXPIRES:

NOTARY PUBLIC