

**PATTERSON-UTI DRILLING COMPANY**

A LIMITED PARTNERSHIP

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

July 6, 2001

Louis Dreyfus Natural Gas Company
14000 Quail Springs Pkwy., Ste. 600
Oklahoma City, OK 73134Re: Deviation Report
Turkey Track 11 State #4
Sec. 11, T-19-S, R-28-E

Gentlemen:

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

235' - 0.25	4341' - 0.75
415' - 1.25	4816' - 0.50
840' - 1.25	5293' - 1.00
1314' - 1.25	5770' - 1.25
1785' - 1.25	6244' - 1.00
2259' - 1.25	6419' - 1.00
2684' - 1.50	7195' - 0.75
2800' - 0.50	7670' - 1.50
3235' - 1.25	7954' - 1.00
3709' - 1.25	8427' - 2.25
4183' - 1.75	8700' - 1.50

Sincerely,

Steve Moore

STATE OF TEXAS)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 13th day of June, 2001 by Steve Moore.

MY COMMISSION EXPIRES:
3-31-03
NOTARY PUBLIC