



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701

(915) 682-9401 • Fax (915) 682-1565

May 16, 2000

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

RE: Inclination Report
LDNG Loco Hills 4 Fed Com #3
Sec 4; T-18-S; R-29-E

Gentlemen:

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

366' - 0.50	5265' - 0.75	7488' - 4.00
695' - 1.75	5584' - 1.75	7706' - 3.50
1188' - 1.00	5670' - 2.00	7919' - 3.50
1626' - 0.75	5887' - 2.25	8257' - 2.25
2092' - 0.75	6080' - 3.00	8524' - 2.00
2560' - 1.25	6295' - 3.25	8926' - 0.75
3030' - 1.00	6577' - 4.50	9329' - 1.50
3364' - 1.25	6680' - 5.00	9734' - 0.75
3708' - 0.75	6785' - 5.00	9929' - 0.75
4143' - 0.75	6873' - 5.00	10327' - 1.00
4484' - 0.50	6992' - 4.75	10805' - 1.00
4829' - 0.75	7087' - 4.25	11131' - 2.25
5046' - 0.50	7302' - 4.25	

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

Rebecca A. Edwards acknowledged the foregoing before me this 16th day of May 2000.

MY COMMISSION EXPIRES:

Treva Forrester

NOTARY PUBLIC

