



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701

(915) 682-9401 • Fax (915) 682-1565

October 24, 2000

Devon Energy Production Company, L.P.
20 N. Broadway, Ste. 1500
Oklahoma City, OK 73102-8260

Re: Deviation Report
Logan 35 Fed #13

Gentlemen:

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

198' - 0.50	1650' - 0.75
403' - 0.25	2143' - 1.00
575' - 0.50	2637' - 1.25
755' - 0.75	3132' - 1.75
931' - 1.00	3380' - 1.50
1150' - 1.00	3800' - 1.75

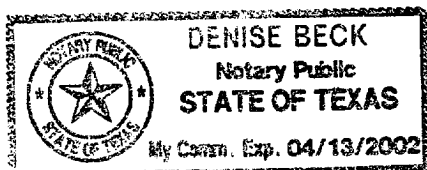
Sincerely,

Treva Forrester

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 24th day of October, 2000 by
Treva Forrester.

MY COMMISSION EXPIRES:

NOTARY PUBLIC

PRODUCTION

OCT 27 2000

ACCOUNTING