



Telephone (505) 746-4405
FAX (505) 748-2205

L & M DRILLING, INC. — Oil Well Drilling Contractors

P.O. BOX 470 / ARTESIA, NEW MEXICO 88210

April 2, 1996

Devon Energy Corporation
20 North Broadway, Suite 1500
Oklahoma City, OK 73102

RE: Todd 24A Federal #1
660' FNL & 990' FEL
Sec. 24, T23S, R31E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION	DEPTH	DEVIATION
101'	1/4°	4400'	3 3/4°
185'	1/2°	4599'	2°
497'	3/4°	5093'	3/4°
548'	3/4°	5590'	3/4°
638'	1°	6120'	3/4°
732'	1°	6620'	1/4°
1361'	1 1/4°	7149'	1/2°
1888'	1 1/2°	7640'	1 1/2°
2383'	1°	8150'	1 3/4°
2876'	1°	8650'	1 1/2°
3376'	1 1/4°	8774'	1 3/4°
3870'	1 3/4°		

Very truly yours,

Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 2 April 1996.

Notary Public