

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

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

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

February 23, 1996

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

RE: Todd 23P Federal #16
2148' FSL & 660' FEL
Sec. 23, T23S, R31E
Eddy County, New Mexico

Gentlemen:

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

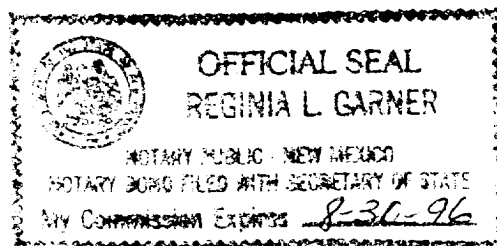
DEPTH	DEVIATION
100'	1/4°
189'	3/4°
277'	3/4°
370'	3/4°
460'	3/4°
553'	3/4°
643'	1 1/4°
743'	1 1/2°
883'	1 1/2°
1383'	1°
1895'	1°
2394'	1 1/4°
2915'	1 1/2°
3383'	1 3/4°
3878'	3°
4215'	4°
4275'	4°
4388'	3 1/4°
4500'	2 3/4°
5028'	2 1/4°
5500'	1 3/4°
5989'	1 1/2°
6273'	1°

Very truly yours,

C. E. LaRue
President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 23 February 1996.


Notary Public