

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS
PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370
(505) 746-4405 746-3518 748-2205

April 21, 1997

Devon Energy Corporation
20 North Broadway, Suite 1500
Oklahoma City, OK 73102-8260

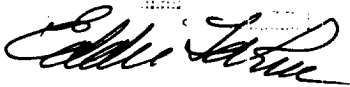
RE: Todd 24P Federal #16
760' FSL & 660' FEL
Sec. 24, T23S, R31E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION	DEPTH	DEVIATION
95'	1/4	3388'	1 1/2
183'	1/4	3885'	1 1/4
274'	1/2	4222'	3 3/4
367'	1/2	4407'	3 1/2
460'	1/2	4641'	1 1/2
553'	1/2	5137'	1 1/4
646'	1/4	5632'	1 1/2
739'	1/2	6124'	1 1/4
832'	1/2	6628'	3/4
940'	1/4	7116'	1/4
1437'	3/4	7616'	1/2
1902'	1	8116'	1
2399'	1/4	8396'	1
2863'	1	8652'	1 1/4

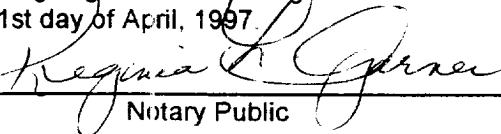
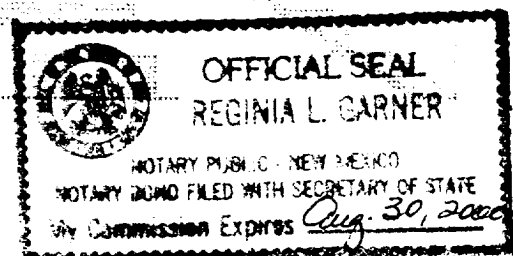
Very truly yours,



Eddie C. LaRue
Vice President

STATE OF NEW MEXICO
COUNTY OF EDDY

The foregoing was acknowledged before me
this 21st day of April, 1997


Notary Public

SERVING SOUTHEAST NEW MEXICO AND WEST TEXAS SINCE 1978