



Patterson Drilling Company

410 N. Loraine Street — (915) 682-9401
Midland, Texas 79701

October 6, 1998

Devon Energy Corporation (Nevada)
20 N. Broadway, Ste. 1500
Oklahoma City, OK 73102-8260

RE: Deviation Report – Pure Federal #3

Gentlemen:

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

87' - 0 °	2343' - 1 1/2°	5832' - 2 1/4°	7261' - 3 °	8803' - 2 3/4°
184' - 1/2°	2591' - 1 1/4°	6081' - 2 1/2°	7385' - 2 3/4°	8925' - 2 °
276' - 1/2°	2860' - 1 3/4°	6206' - 2 1/2°	7448' - 3 1/2°	9050' - 2 1/4°
367' - 1/4°	3117' - 1 3/4°	6342' - 2 1/2°	7509' - 2 3/4°	9175' - 2 1/4°
551' - 1/2°	3370' - 1 1/2°	6579' - 3 3/4°	7572' - 3 °	9328' - 2 1/4°
737' - 1 °	3620' - 1 1/4°	6670' - 4 1/4°	7639' - 2 °	9453' - 2 1/2°
924' - 1 3/4°	3867' - 1 1/2°	6704' - 4 3/4°	7734' - 2 1/2°	9671' - 2 3/4°
1014' - 1 1/2°	4147' - 1 3/4°	6736' - 4 1/2°	7825' - 2 1/2°	9728' - 3 °
1106' - 1 1/2°	4398' - 2 °	6768' - 3 1/2°	7918' - 2 1/4°	9856' - 3 °
1200' - 2 °	4616' - 1 3/4°	6830' - 3 1/2°	8075' - 2 3/4°	9947' - 2 3/4°
1388' - 2 °	4772' - 1 1/4°	6862' - 3 3/4°	8166' - 2 3/4°	10100' - 2 1/4°
1484' - 1 3/4°	5060' - 1 1/4°	6925' - 3 1/2°	8255' - 1 3/4°	10345' - 1 3/4°
1574' - 1 3/4°	5206' - 1 3/4°	6984' - 3 1/4°	8350' - 2 °	10570' - 2 °
1644' - 1 1/2°	5360' - 1 1/2°	7047' - 3 °	8505' - 2 1/2°	
1740' - 2 °	5520' - 1 3/4°	7080' - 3 °	8680' - 2 1/2°	
1844' - 1 °	5677' - 2 °	7200' - 2 3/4°		
2092' - 1 1/2°				

Sincerely,

Treva Forrester

STATE OF TEXAS)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 6th day of October, 1998 by Treva Forrester.

MY COMMISSION EXPIRES:

NOTARY PUBLIC

