

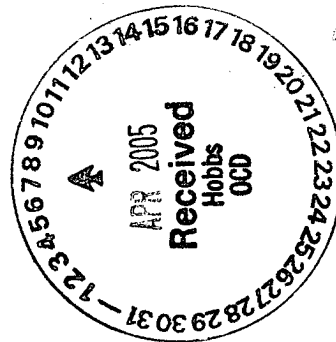
OPERATOR MANZANO, LLC
WELL/LEASE PETERGRANDE #1
COUNTY LEA, NM

495-5083

M-1-105-320
330/S + 400/W
30-025-36993

STATE OF NEW MEXICO
DEVIATION REPORT

358	1/4
954	3/4
1,457	1/2
1,958	3/4
2,421	1/2
2,923	1/2
3,409	1/4
3,940	3/4
4,409	1/4
4,909	3/4
5,405	3/4
5,976	3/4
6,436	3/4
7,814	1 1/4
8,329	1
8,832	1
9,400	1



BY: Steve Moore

STATE OF TEXAS
COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me February 25, 2005, by Steve Moore on behalf of Patterson - UTI Drilling Company, LP, LLLP.

J. Robertson
Notary Public for Midland County, Texas
My Commission Expires: 8/23/07

