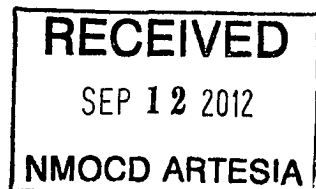


OPERATOR Apache Corporation API # 30-015-40173
WELL/LEASE Tony Federal 40 2310' FSL & 1650' FEL
COUNTY Eddy UL: J, 18-175-31E

STATE OF NEW MEXICO
DEVIATION REPORT

575	1.10
825	0.70
1142	2.20
1427	1.60
1679	0.80
1964	0.30
2249	0.50
2565	0.80
2882	1.50
3166	1.70
3490	0.40
3514	0.50
4020	0.80
4273	0.90
4526	0.30
4748	0.40
5001	0.60
5254	0.70
5507	0.80
5760	0.40
6013	0.80



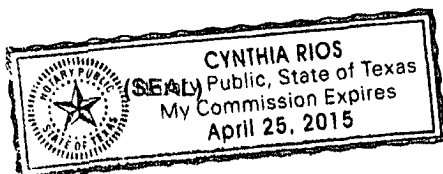
TA 6418'

SIGNED BY: _____

CHOYR GILBERT, OPERATIONS MANAGER

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS 13th DAY OF July, 2012, BEFORE ME, C RIOS, A NOTARY
PUBLIC, PERSONALLY APPEARED CHOYR GILBERT, WHO ACKNOWLEDGED AND EXECUTED
THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.



Cynthia Rios
NOTARY PUBLIC