

OPERATOR Apache
WELL/LEASE Tony Federal 38 API# 30-015-40471
COUNTY Eddy 2300' FSL + 435' FEL, ULL: I 18-178-31E

STATE OF NEW MEXICO
DEVIATION REPORT

242	0.58
414	0.60
648	0.20
800	0.60
1050	0.50
1198	1.50
1384	0.50
1636	0.50
1889	0.75
2145	0.50
2398	0.75
2616	1.50
2869	0.50
3372	0.50
3492	0.50
3745	0.50
3903	0.10
4061	0.40
4221	0.20
4727	0.40
4949	0.70
5231	0.10
5484	0.20
5771	0.20
6024	0.20
6275	0.70
6360	0.60

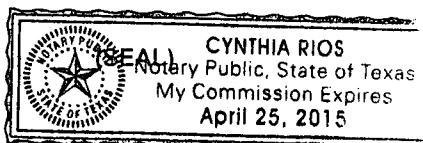


SIGNED BY: *R. Scandolari*

RON SCANDOLARI, VP CONTRACT DRILLING

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS and DAY OF May, 2013, BEFORE ME, C RIOS, A NOTARY
PUBLIC, PERSONALLY APPEARED RON SCANDOLARI, WHO ACKNOWLEDGED AND EXECUTED
THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.



Cynthia Rios
NOTARY PUBLIC