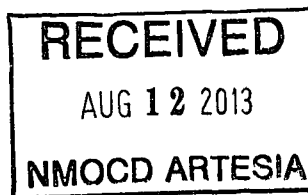


OPERATOR Apache
WELL/LEASE A State 79 API # 30-015-41010
COUNTY Eddy 1650' FSL - 1650' FEL ; 5-24 - 175-286

STATE OF NEW MEXICO
DEVIATION REPORT

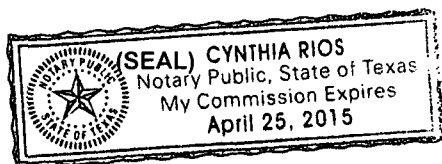
269	0.75
573	0.40
686	0.35
1066	0.50
1500	1.32
1983	1.51
2416	0.98
2859	1.35
3302	0.78
3745	0.70
4187	0.39
4629	1.40
5073	2.58
5294	3.57
5389	3.29
5737	2.76



SIGNED BY: 
RON SCANDOLARI, VP CONTRACT DRILLING

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS 23rd 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.




NOTARY PUBLIC