

OPERATOR Apache Corporation
WELL/LEASE NFE Federal 11
COUNTY Eddy

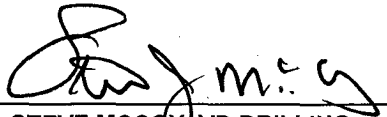
STATE OF NEW MEXICO
DEVIATION REPORT

30-015-37359

76	0.70
173	0.78
375	0.50
459	1.00
460	0.54
726	0.23
947	0.88
1200	1.54
1297	1.58
1424	1.47
1554	1.25
1567	1.50
1810	0.75
2032	0.25
2317	1.25
2856	1.00
3080	1.00
3271	0.75
3521	0.75
4064	0.50
4286	0.75
4508	0.75
4727	0.75
4948	1.00
5203	1.00
5453	0.50
5707	0.50
5929	0.50
6024	0.50
6151	0.75
6377	0.75
6417	0.75

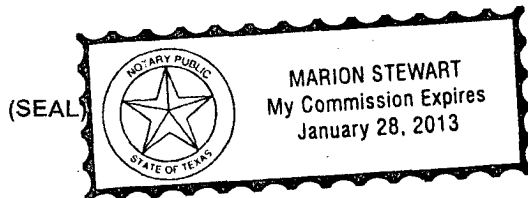


SIGNED BY:


STEVE MCCOY, VP-DRILLING

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS 10 DAY OF March, 2011, BEFORE ME, M STEWART, A NOTARY
PUBLIC, PERSONALLY APPEARED STEVE MCCOY, WHO ACKNOWLEDGED AND EXECUTED
THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.




NOTARY PUBLIC