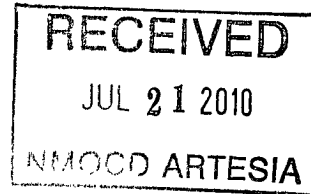


30.015-37445




OPERATOR _____ COG
WELL/LEASE Tex Mack 11 Federal 54
COUNTY Eddy


STATE OF NEW MEXICO
DEVIATION REPORT

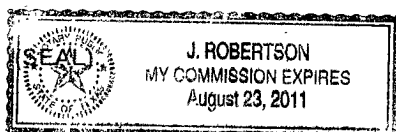
256	0.75
515	0.50
787	1.00
1230	0.75
1675	1.00
2062	0.75
2507	0.75
2981	0.75
3479	1.00
3965	0.75
4410	0.25
4851	0.50
5292	0.75
5730	1.00
6180	0.50
6625	1.00

SIGNED BY:


STEVE MCCOY, VP-DRILLING

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS 4th DAY OF June, 2010, BEFORE ME, J ROBERTSON, A NOTARY PUBLIC, PERSONALLY APPEARED STEVE MCCOY, WHO ACKNOWLEDGED AND EXECUTED THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL. 




NOTARY PUBLIC