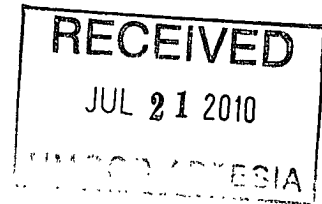


30 015 37507

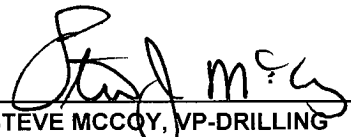
OPERATOR _____ COG _____
WELL/LEASE _____ Firecracker State 1 _____
COUNTY _____ Eddy _____



STATE OF NEW MEXICO
DEVIATION REPORT

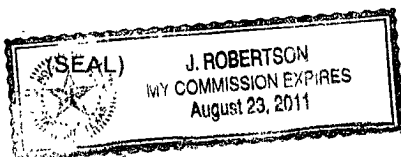
291	0.57
771	1.04
1246	0.36
1721	0.40
2196	0.14
2672	0.25
3148	0.70
3623	0.47
4098	0.63
4573	0.96
5049	0.86
5363	0.74


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
