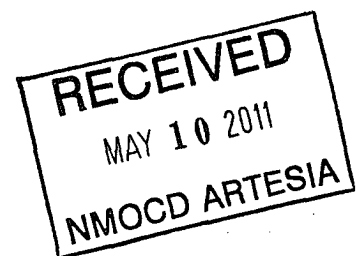


OPERATOR COG
WELL/LEASE Willow State 10
COUNTY Eddy

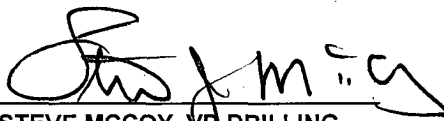
STATE OF NEW MEXICO
DEVIATION REPORT

30-015-37422

260	0.61
445	0.61
867	0.28
1313	0.80
1809	1.00
2267	0.27
2706	0.49
3181	1.33
3624	0.28
4067	1.02
4541	0.62
4984	1.15
5460	0.43
5935	0.65
6411	0.63
6633	1.62

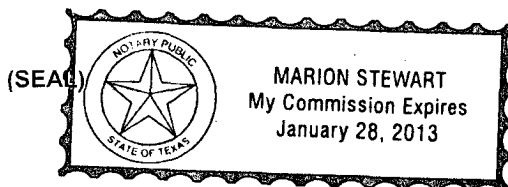


SIGNED BY:


STEVE MCCOY, VP-DRILLING

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS 3RD DAY OF May, 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