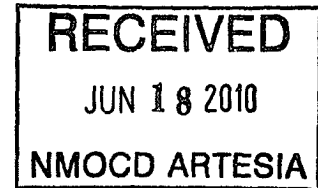


30 015 37178

OPERATOR _____ COG _____
WELL/LEASE _____ Willow State 013 _____
COUNTY _____ Eddy _____



STATE OF NEW MEXICO
DEVIATION REPORT

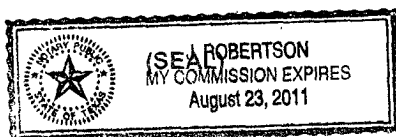
254	0.25
406	0.25
610	0.75
1101	0.50
1577	2.00
1698	1.50
1995	0.75
2438	1.00
2942	1.50
3354	1.75
3799	0.75
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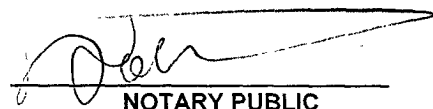
SIGNED BY:


STEVE MCCOY, VP-DRILLING

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS 30th DAY OF April, 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

