

OPERATOR _____ COG _____

WELL/LEASE _____ Choctaw State 5

COUNTY _____ Eddy

30-015-37868

A-16-175-31e

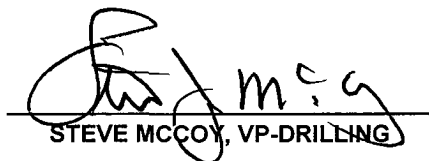
890/W & 990/E

STATE OF NEW MEXICO

DEVIATION REPORT

228	0.58
683	0.57
1151	0.48
1596	0.57
1894	0.79
2330	0.40
2807	0.74
3251	1.40
3725	1.05
4200	0.95
4643	0.42
5057	0.15
5501	0.68
5943	0.46
6378	0.58

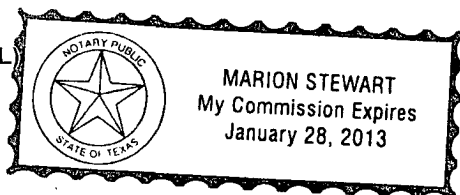
SIGNED BY:

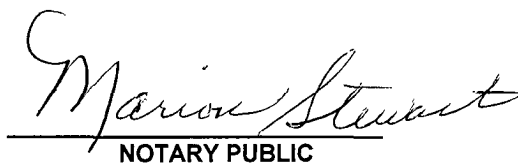

STEVE MCCOY, VP-DRILLING

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS 11 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.

(SEAL)




NOTARY PUBLIC

