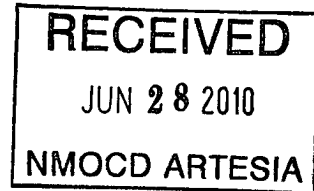


30 015 37176



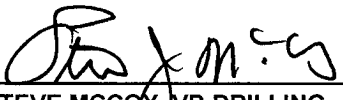
OPERATOR _____ COG _____
WELL/LEASE _____ Willow State 14 _____
COUNTY _____ Eddy _____

STATE OF NEW MEXICO
DEVIATION REPORT

| | |
|------|------|
| 258 | 0.25 |
| 497 | 0.25 |
| 912 | 0.50 |
| 1350 | 1.75 |
| 1797 | 1.75 |
| 2057 | 1.00 |
| 2499 | 0.50 |
| 2942 | 1.00 |
| 3388 | 1.50 |
| 3833 | 0.50 |
| 4245 | 0.75 |
| 4686 | 0.75 |
| 5133 | 1.00 |
| 5575 | 0.75 |
| 6020 | 0.75 |
| 6464 | 1.00 |
| 6666 | 1.00 |

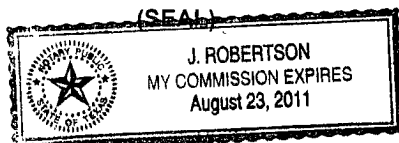
MR

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