

OPERATOR COG Operating
WELL/LEASE Yale State 32
COUNTY Eddy

STATE OF NEW MEXICO
DEVIATION REPORT

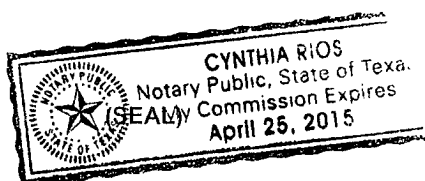
30-015-38498

109	0.35
291	1.27
564	1.79
715	1.96
965	1.42
1310	0.43
1627	0.41
2071	0.23
2515	0.43
2959	0.83
3401	0.53
3867	0.29
4289	0.42
4734	1.03
5179	0.34
5620	0.53
6086	0.50

SIGNED BY: Ron Scandolari
RON SCANDOLARI, VP-CONTRACT DRILLING

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS 19 DAY OF December, 2011, BEFORE ME, C RIOS, A NOTARY
PUBLIC, PERSONALLY APPEARED JAMES F. NEWMAN, WHO ACKNOWLEDGED AND EXECUTED
THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.



Cynthia Rios
NOTARY PUBLIC