

OPERATOR Apache Corporation

WELL/LEASE D State 63

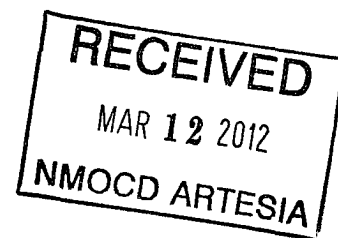
COUNTY Eddy

30-015-39068

990' FSL + 1650' FWL N-26-17S-28E

STATE OF NEW MEXICO
DEVIATION REPORT

73	0.25
291	0.25
497	0.80
643	0.80
799	0.80
960	0.60
1118	0.60
1277	0.40
1592	0.40
1750	0.80
1909	0.60
2068	0.70
2227	1.40
2388	0.80
2546	0.60
2705	0.60
2832	0.80
2991	0.60
3147	0.80
3306	1.00
3464	0.90
3718	0.60
3877	0.80
4154	1.00
4321	0.75
4480	1.00
4559	1.10



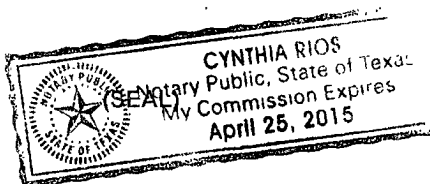
SIGNED BY: R. Scandolari

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