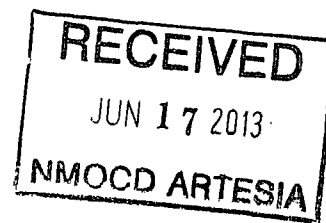


OPERATOR Apache
WELL/LEASE D State 79 API #30-015-40312
COUNTY Eddy 170' FSL + 990' FEL WL: P, 26-17S-28E

STATE OF NEW MEXICO
DEVIATION REPORT

153	0.70
540	0.70
659	0.70
873	0.50
1126	1.20
1379	1.80
1671	1.70
1987	2.40
2209	2.40
2328	1.70
2423	2.30
2528	2.00
2644	1.90
2718	2.00
2843	1.60
2960	1.57
3214	1.81
3468	2.06
3720	1.74
3974	1.82
4227	1.21
4480	1.83

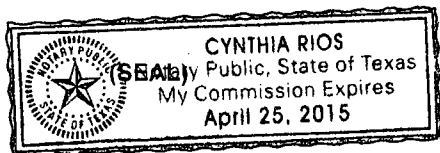


SIGNED BY: Ron Scandolari

RON SCANDOLARI, VP CONTRACT DRILLING

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS 15th DAY OF March, 2013, BEFORE ME, C RIOS, A NOTARY
PUBLIC, PERSONALLY APPEARED RON SCANDOLARI, WHO ACKNOWLEDGED AND EXECUTED
THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.



Cynthia Rios
NOTARY PUBLIC