

OPERATOR Apache
WELL/LEASE Coffee Federal 17' API # 30-015-41036
COUNTY Eddy 115' FNL & 660' FWL, LOT 1, 18-178-31E

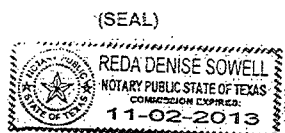
STATE OF NEW MEXICO
DEVIATION REPORT

224	0.75
401	0.60
575	1.20
845	2.20
940	2.30
1035	2.50
1130	2.50
1225	2.50
1320	2.70
1700	3.50
1890	5.90
2151	7.30
2240	7.80
2269	8.00
2459	8.80
2743	8.90
2838	9.20
2933	9.70
3173	8.80
3268	9.40
3344	8.90
3407	8.90
3534	9.30
3629	7.50
3724	5.20
3819	4.10
3914	1.50
4008	0.20
4103	0.10
4198	0.10
4388	0.20
4578	0.20
4673	0.10
4767	0.20
4862	0.30
4957	0.20
5052	0.30
5147	0.40
5337	0.10
5526	0.30
5621	0.20
5716	0.20
5811	0.30
5906	0.10
6001	0.20
6096	0.30
6191	0.40
6286	0.40
6396	0.40

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

STATE OF TEXAS
COUNTY OF MIDLAND

ON THIS 1 DAY OF August, 2013, BEFORE ME, R SOWELL, A NOTARY
PUBLIC, PERSONALLY APPEARED RON SCANDOLARI, WHO ACKNOWLEDGED AND EXECUTED
THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.



Reda Sowell
NOTARY PUBLIC