

OPERATOR Apache Corporation

WELL/LEASE Tony Federal 43

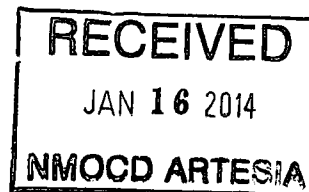
API # 30-015-40388

COUNTY Eddy

1140' FNL + 330' FWL ULD, 19-178-31E

STATE OF NEW MEXICO
DEVIATION REPORT

230	0.50
349	1.50
655	1.90
877	1.40
1130	2.30
1351	1.30
1606	1.30
1890	1.10
2109	0.60
2362	0.50
2617	1.10
2870	0.90
3155	1.20
3376	1.30
3480	0.90
3571	1.10
3667	1.20
3762	1.00
3888	0.90
4015	0.60
4141	0.70
4268	0.50
4426	0.70
4552	1.00
4679	1.00
4806	1.30
4932	0.90
5090	1.10
5217	1.10
5343	0.80
5469	1.20
5597	1.30
5723	1.10
5850	1.10
5976	1.10
6103	1.10
6229	1.00
6355	2.30
6420	1.70



SIGNED BY:

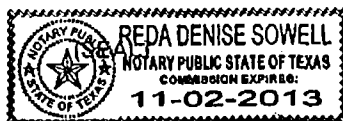
A handwritten signature in black ink, appearing to read "Ron Scnadolari".

RON SCNADOLARI, VP-CONTRACT DRILLING

STATE OF TEXAS

COUNTY OF MIDLAND

ON THIS 22 DAY OF October, 2013, BEFORE ME, R SOWELL, A NOTARY PUBLIC, PERSONALLY APPEARED RON SCANDOLARI, WHO ACKNOWLEDGED AND EXECUTED THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.



A handwritten signature in black ink, appearing to read "Reda Denise Sowell".
NOTARY PUBLIC