

Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

Washington 33 State #061
Eddy County, New Mexico

API # 30-015-40117

1040' FSL + 990' FEL, UL: P, 33-175-28E

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DEC 05 2012

NMOCD ARTESIA

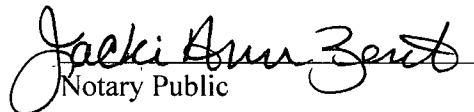
252	2.52	0.75	1.31	3.31	3.31
528	2.76	0.80	1.40	3.86	7.17
784	2.56	0.80	1.40	3.58	10.76
998	2.14	1.40	2.45	5.24	16.00
1254	2.56	2.20	3.85	9.86	25.85
1510	2.56	2.20	3.85	9.86	35.71
1723	2.13	2.30	4.03	8.57	44.28
1932	2.09	2.30	3.00	6.27	50.55
2108	1.76	2.60	4.55	8.01	58.56
2278	1.70	1.90	3.33	5.65	64.21
2492	3.00	1.30	2.28	6.83	71.04
2748	2.56	1.70	2.98	7.62	78.66
3132	3.84	1.10	1.93	7.39	86.05
3346	2.14	0.90	1.58	3.37	89.42
3560	2.14	0.50	0.88	1.87	91.29
3859	2.99	0.80	1.40	4.19	95.48
4158	2.99	0.40	0.70	2.09	97.57
4457	2.99	2.30	4.03	12.03	109.60
4528	0.71	2.30	4.03	2.86	112.46
4756	2.28	3.10	5.43	12.37	124.83
4884	1.28	2.50	4.38	5.60	130.43
5012	1.28	3.50	6.13	7.84	138.27

TD 5107



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 20th day of September, 2012 by Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

