

Apache Corporation
303 Veterans Airpark Lane, #3000
Midland, TX 79705

RECEIVED

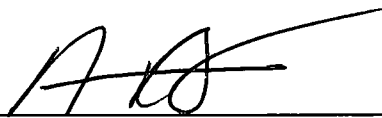
JUL 15 2013

NMOCD ARTESIA

A State #060 API# 30-015-38968
Eddy County, New Mexico UL: I 26-175-28E

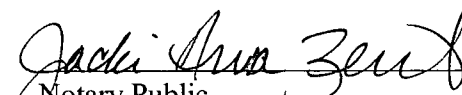
1535' FSL + 420' FEL

230	2.30	1.00	1.75	4.03	4.03
423	1.93	0.50	0.88	1.69	5.71
621	1.98	1.00	1.75	3.47	9.18
877	2.56	0.70	1.23	3.14	12.31
1090	2.13	1.00	1.75	3.73	16.04
1474	3.84	1.50	2.63	10.08	26.12
1773	2.99	1.90	3.33	9.94	36.06
2029	2.56	1.60	2.80	7.17	43.23
2242	2.13	1.40	2.45	5.22	48.45
2498	2.56	1.10	1.93	4.93	53.38
2797	2.99	1.10	1.93	5.76	59.13
3182	3.85	0.80	1.40	5.39	64.52
3438	2.56	0.60	1.05	2.69	67.21
3694	2.56	0.30	0.53	1.34	68.56
3950	2.56	0.40	0.70	1.79	70.35
4335	3.85	0.40	0.70	2.70	73.04
4719	3.84	0.90	1.58	6.05	79.09
4975	2.56	2.10	3.68	9.41	88.50
5360	3.85	3.60	6.30	24.26	112.75
5700	3.40	3.00	5.25	17.85	130.60



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 6th day of May, 2013
by Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

