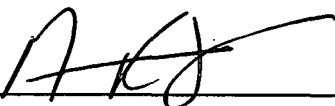


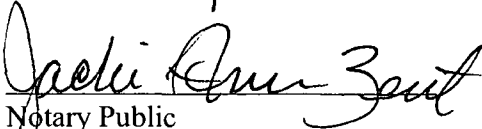
Apache Corporation
303 Veterans Airpark Lane, #3000
Midland, TX 79705

A State #043 API # 30-015-38546
Eddy County, New Mexico 2310' FNL + 1120' FWL, UL: E 26-178-28E

158	1.58	0.50	0.88	1.38	1.38
303	1.45	1.00	1.75	2.54	3.92
418	1.15	0.50	0.88	1.01	4.93
665	2.47	0.70	1.23	3.03	7.95
794	1.29	0.30	0.53	0.68	8.63
1007	2.13	0.20	0.35	0.75	9.37
1391	3.84	0.30	0.53	2.02	11.39
1778	3.87	0.10	0.18	0.68	12.07
2032	2.54	0.70	1.23	3.11	15.18
2288	2.56	0.10	0.18	0.45	15.63
2544	2.56	0.40	0.70	1.79	17.42
2800	2.56	0.00	0.00	0.00	17.42
3141	3.41	0.40	0.70	2.39	19.81
3312	1.71	0.40	0.70	1.20	21.00
3440	1.28	0.30	0.53	0.67	21.68
3696	2.56	0.40	0.70	1.79	23.47
3952	2.56	0.80	1.40	3.58	27.05
4251	2.99	0.50	0.88	2.62	29.67
4550	2.99	0.90	1.58	4.71	34.38
4892	3.42	1.60	2.80	9.58	43.95
5105	2.13	1.50	2.63	5.59	49.54
5361	2.56	2.20	3.85	9.86	59.40
5489	1.28	2.20	3.85	4.93	64.33


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 8th day of April, 2013
by Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

