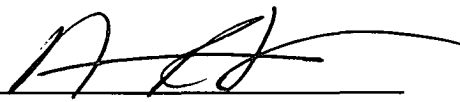


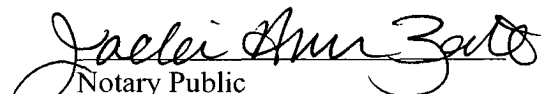
Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

Washington 33 State #032 *30-015-39895*
Eddy County, New Mexico *620' FNL + 2310' FEL ULB 33-178-28E*

250	2.50	1.75	3.06	7.66	7.66
460	2.10	1.00	1.75	3.68	11.33
577	1.17	1.40	2.45	2.87	14.20
668	0.91	1.40	2.45	2.23	16.43
851	1.83	1.10	1.93	3.52	19.95
1152	3.01	0.70	1.23	3.69	23.64
1303	1.51	0.80	1.40	2.11	25.75
1575	2.72	0.50	3.00	8.16	33.91
1753	1.78	0.80	1.40	2.49	36.40
2073	3.20	0.50	0.88	2.80	39.20
2435	3.00	0.90	1.58	4.73	43.93
2752	3.17	0.20	0.35	1.11	45.04
2977	2.25	0.40	0.70	1.58	46.61
3383	4.06	0.90	1.58	6.39	53.01
3700	3.17	0.10	0.18	0.55	53.56
3881	1.81	0.20	0.35	0.63	54.20
4106	2.25	0.30	0.53	1.18	55.38
4331	2.25	0.70	1.23	2.76	58.13
4422	0.91	0.60	1.05	0.96	59.09
4694	2.72	1.50	2.63	7.14	66.23
4810	1.16	1.50	2.63	3.05	69.27


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 27th day of March, 2012
by Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

