

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

30-025-39390

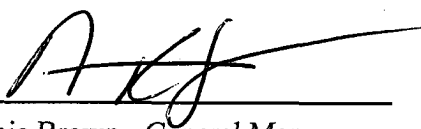
Hawk A-5 #004
Lea County, New Mexico

250	2.50	0.75	1.31	3.28	3.28
499	2.49	0.50	0.88	2.18	5.46
758	2.59	1.00	1.75	4.53	9.99
985	2.27	1.00	1.75	3.97	13.97
1391	4.06	0.25	0.44	1.78	15.74
1889	4.98	1.00	1.75	8.72	24.46
2161	2.72	1.75	3.06	8.33	32.79
2568	4.07	1.50	3.00	12.21	45.00
3066	4.98	1.00	1.75	8.72	53.71
3519	4.53	0.50	0.88	3.96	57.68
3928	3.00	0.25	0.44	1.31	58.99
4427	4.99	0.25	0.44	2.18	61.17
4562	1.35	0.75	1.31	1.77	62.94
4834	2.72	0.25	0.44	1.19	64.13
5106	2.72	0.25	0.44	1.19	65.32
5467	3.61	0.25	0.44	1.58	66.90
5602	1.35	0.25	0.44	0.59	67.49
5829	2.27	0.50	0.88	1.99	69.48
6144	3.15	0.25	0.44	1.38	70.86
6507	3.63	0.75	1.31	4.76	75.62
6553	0.46	1.00	1.75	0.81	76.43
6825	2.72	1.00	1.75	4.76	81.19

RECEIVED

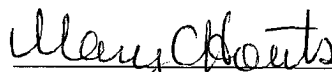
MAR 23 2011

HOBBSDO



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 21 day of January, 2011
by Archie Brown - General Manager, CapStar Drilling, L.P.


Notary Public

