

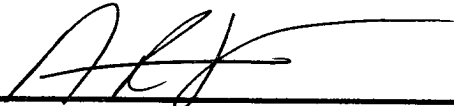
Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

Hawk B-1 # 46
Lea County, New Mexico

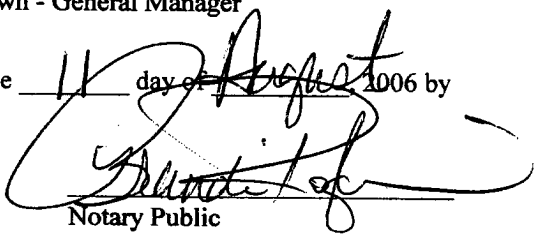
30-025-37742

I-8-215-37e
1475/5 @ 80/e

276	0.25	1 3/4	3.06	0.77	0.77
510	2.34	2 1/4	3.94	9.21	9.98
989	4.79	2	3.50	16.77	26.74
1303	3.14	3	5.25	16.49	43.23
1324	0.21	1 1/2	2.63	0.55	43.78
1448	1.24	1 1/2	2.63	3.26	47.04
1669	2.21	1 1/4	2.19	4.83	51.87
1921	2.52	1/2	0.88	2.21	54.08
2174	2.53	1 1/4	2.19	5.53	59.61
2550	3.76	1 1/2	2.63	9.87	69.48
3022	4.72	1 1/4	2.19	10.33	79.80
3462	4.40	1 3/4	3.06	13.48	93.28
3903	4.41	1 1/2	2.63	11.58	104.86
4375	4.72	1 1/2	2.63	12.39	117.25
4815	4.40	1 1/2	2.63	11.55	128.80
5256	4.41	1	1.75	7.72	136.51
5606	3.50	1	1.75	6.13	142.64
6042	4.36	3/4	1.31	5.72	148.36
6485	4.43	1	1.75	7.75	156.11
6950	4.65	3/4	1.31	6.10	162.22


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 11 day of August 2006 by
Archie Brown - General Manager, CapStar Drilling, L.P.


Notary Public

