

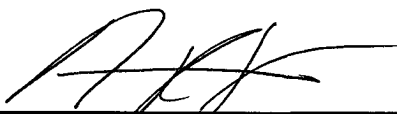
Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

30-025-38370

MELOT #1
Lea County, New Mexico

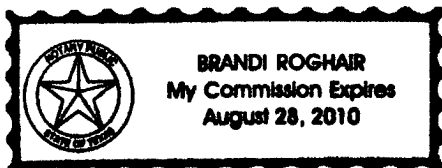
C-11-20s-38e
990/W & 1650/W

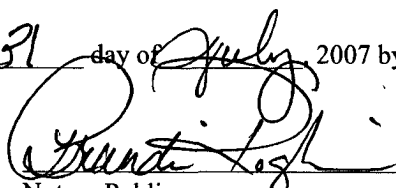
229	2.29	1/2	0.88	2.00	2.00
725	4.96	3/4	1.31	6.51	8.51
1223	4.98	1 1/4	2.19	10.89	19.41
1604	3.81	2	3.50	13.34	32.74
2096	4.92	2	3.50	17.22	49.96
2345	2.49	2	3.50	8.72	58.68
2565	2.20	2	3.50	7.70	66.38
2817	2.52	2 1/4	3.94	9.92	76.30
3068	2.51	2 1/2	4.38	10.98	87.28
3258	1.90	2	3.50	6.65	93.93
3509	2.51	2	3.50	8.79	102.72
3793	2.84	2	3.50	9.94	112.66
4045	2.52	2 1/4	3.94	9.92	122.58
4331	2.86	2	3.50	10.01	132.59
4551	2.20	3 1/4	5.69	12.51	145.10
4650	0.99	3 1/2	6.13	6.06	151.17
4808	1.58	2	3.50	5.53	156.70
4990	1.82	3 1/2	6.13	11.15	167.84
5156	1.66	3 1/2	6.13	10.17	178.01
5346	1.90	3 1/2	6.13	11.64	189.65
5630	2.84	2 1/4	3.94	11.18	200.83
6042	4.12	3	5.25	21.63	222.46
6515	4.73	1 3/4	3.06	14.49	236.95
6800	2.85	1 1/2	2.63	7.48	244.43
7300	5.00	1 1/2	2.63	13.13	257.55



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 31 day of July, 2007 by
Archie Brown - General Manager, CapStar Drilling, L.P.





Notary Public