

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

L & M #008
Lea County, New Mexico

30-025-40262
330' FSL + 2310' FWL ul'n' 2-205-38E

HOBBS OCD

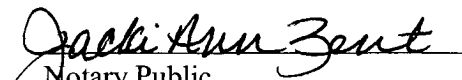
APR 26 2012

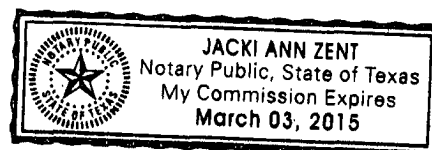
252	2.52	0.40	0.70	1.76	1.76
368	1.16	0.50	0.88	1.02	2.78
507	1.39	0.40	0.70	0.97	3.75
998	4.91	0.30	0.53	2.58	6.33
1250	2.52	0.10	0.18	0.44	6.77
1714	4.64	0.50	0.88	4.06	10.83
1934	2.20	0.80	1.40	3.08	13.91
2124	1.90	1.00	3.00	5.70	19.61
2378	2.54	1.50	2.63	6.67	26.28
2597	2.19	1.90	3.33	7.28	33.56
2755	3.00	1.90	3.33	9.98	43.54
2945	1.90	1.60	2.80	5.32	48.86
3007	0.62	1.30	2.28	1.41	50.27
3197	1.90	1.20	2.10	3.99	54.26
3409	2.12	1.10	1.93	4.08	58.34
3623	2.14	1.30	2.28	4.87	63.21
3793	1.70	0.90	1.58	2.68	65.88
3964	1.71	1.10	1.93	3.29	69.17
4049	0.85	0.70	1.23	1.04	70.22
4262	2.13	0.80	1.40	2.98	73.20
4645	3.83	0.70	1.23	4.69	77.89
4815	1.70	0.40	0.70	1.19	79.08
5155	3.40	0.70	1.23	4.17	83.24
5368	2.13	0.30	0.53	1.12	84.36
5624	2.56	0.40	0.70	1.79	86.15
6092	4.68	1.25	2.19	10.24	96.39
6561	4.69	1.25	2.19	10.26	106.65
7029	4.68	1.00	1.75	8.19	114.84

RECEIVED


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 19th day of December, 2011
by Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public





APR 30 2012