

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

30-025-39563

Hansen State #012
Lea County, New Mexico

H-16-205-37e
1650/A & 330/E

494	4.94	0.70	1.23	6.05	6.05
819	3.25	0.80	1.40	4.55	10.60
1150	3.31	2.30	4.03	13.32	23.92
1332	1.82	2.50	4.38	7.96	31.89
1785	4.53	1.30	2.28	10.31	42.19
2148	3.63	1.70	2.98	10.80	52.99
2467	3.19	1.90	3.33	10.61	63.60
2784	3.17	1.00	1.75	5.55	69.15
3192	4.08	1.10	1.93	7.85	77.00
3328	1.36	1.10	1.93	2.62	79.62
3646	3.18	1.00	1.75	5.57	85.18
3809	1.63	0.90	1.58	2.57	87.75
4127	3.18	0.10	0.18	0.56	88.31
4415	2.88	1.00	1.75	5.04	93.35
4688	2.73	0.30	0.53	1.43	94.78
4999	3.11	0.60	1.05	3.27	98.05
5225	2.26	0.80	1.40	3.16	101.21
5361	1.36	0.60	1.05	1.43	102.64
5766	4.05	0.80	1.40	5.67	108.31
6219	4.53	0.30	0.53	2.38	110.69
6400	1.81	0.60	1.05	1.90	112.59
6581	1.81	0.30	0.53	0.95	113.54
6763	1.82	0.40	0.70	1.27	114.81
6899	1.36	0.10	0.18	0.24	115.05
7126	2.27	0.70	1.23	2.78	117.83
7444	3.18	0.30	0.53	1.67	119.50
7626	1.82	0.60	1.05	1.91	121.41

HOBBS OCD

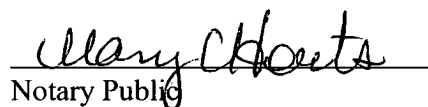
JUN 06 2011

RECEIVED



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 4 day of November, 2010 by
Archie Brown - General Manager, CapStar Drilling, L.P.


Notary Public

