

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

RECEIVED

API # 30-025-39530

DEC 15 2009

PALL MALL
Lea County, New Mexico

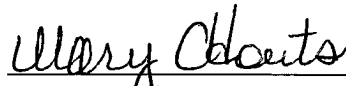
#2 ~ A, 14-20s-38e
480/N & 330/E

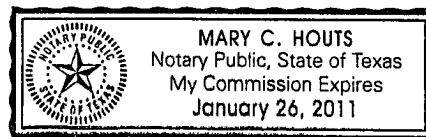
HOBBSOCD

254	2.54	0.75	1.31	3.33	3.33
500	2.46	0.75	1.31	3.23	6.56
993	4.93	0.75	1.31	6.47	13.03
1603	6.10	1	1.75	10.68	23.71
1792	1.89	1.1	1.93	3.64	27.35
2079	2.87	1.4	2.45	7.03	34.38
2270	1.91	1.1	1.93	3.68	38.05
2514	2.44	2.1	3.00	7.32	45.37
2674	1.60	1.8	3.15	5.04	50.41
2865	1.91	1.9	3.33	6.35	56.77
2936	3.00	2.3	4.03	12.08	68.84
3158	2.22	1.9	3.33	7.38	76.22
3486	3.28	2.1	3.68	12.05	88.28
3627	1.41	2.4	4.20	5.92	94.20
3816	1.89	2.1	3.68	6.95	101.14
4037	2.21	1.8	3.15	6.96	108.11
4259	2.22	1.6	2.80	6.22	114.32
4609	3.50	2.1	3.68	12.86	127.18
4807	1.98	1.9	3.33	6.58	133.77
5116	3.09	2.1	3.68	11.36	145.12
5338	2.22	1.4	2.45	5.44	150.56
5497	1.59	1	1.75	2.78	153.34
5655	1.58	1.4	2.45	3.87	157.22
5789	1.34	0.5	0.88	1.17	158.39
6011	2.22	0.7	1.23	2.72	161.11
6361	3.50	0.2	0.35	1.23	162.33
6646	2.85	0.5	0.88	2.49	164.83
6878	2.32	0.4	0.70	1.62	166.45
7300	4.22	0.5	0.88	3.69	170.14


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 18 day of November, 2009 by
Archie Brown - General Manager, CapStar Drilling, L.P.


Notary Public



KZ