

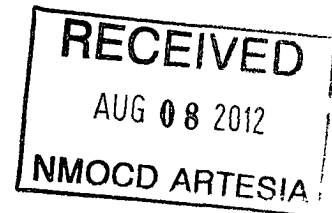
Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

API # 30-015-40078

Washington 33 State #054
Eddy County, New Mexico

2310' FNL & 990' FEL UL: I, 33-17S-28E

222	2.22	1.00	1.75	3.89	3.89
577	3.55	0.04	0.07	0.25	4.13
876	2.99	0.75	1.31	3.92	8.06
1345	4.69	1.50	2.63	12.31	20.37
1723	3.78	2.00	3.50	13.23	33.60
2156	4.33	1.50	2.63	11.37	44.97
2583	4.27	1.50	2.63	11.21	56.17
3010	4.27	1.50	3.00	12.81	68.98
3437	4.27	1.50	2.63	11.21	80.19
3864	4.27	1.00	1.75	7.47	87.67
4249	3.00	1.70	2.98	8.93	96.59
4676	4.27	2.50	4.38	18.68	115.27
4889	2.13	2.70	4.73	10.06	125.34



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 15th day of June, 2012 by
Archie Brown - General Manager, CapStar Drilling, Inc.

Notary Public