

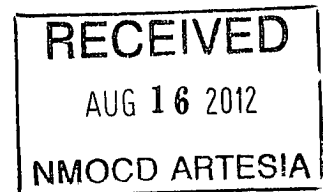
Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

API #30-015-4011

Washington 33 State #059
Eddy County, New Mexico

900' FSL & 1650' FWL, U.L. N 33-17S-28E

248	2.48	0.50	0.88	2.17	2.17
484	2.36	1.00	1.75	4.13	6.30
951	4.67	2.10	3.68	17.16	23.46
1215	2.64	2.50	4.38	11.55	35.01
1472	2.57	2.40	4.20	10.79	45.81
1728	2.56	2.60	4.55	11.65	57.45
2197	4.69	2.40	4.20	19.70	77.15
2535	3.38	2.10	3.00	10.14	87.29
2795	2.60	2.40	4.20	10.92	98.21
3094	2.99	2.50	4.38	13.08	111.29
3221	3.00	2.10	3.68	11.03	122.32
3435	2.14	1.20	2.10	4.49	126.81
3693	2.58	1.00	1.75	4.52	131.33
3820	1.27	0.60	1.05	1.33	132.66
4248	4.28	1.50	2.63	11.24	143.90
4587	3.39	2.70	4.73	16.02	159.91
4715	1.28	3.40	5.95	7.62	167.53
4838	1.23	4.00	7.00	8.61	176.14
5052	2.14	4.00	7.00	14.98	191.12



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 21st day of June, 2012 by Archie Brown - General Manager, CapStar Drilling, Inc.

Notary Public