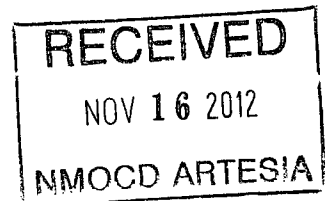
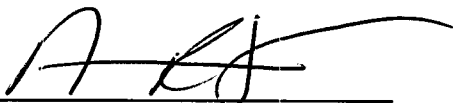


Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

Washington 33 State #060 API #30-015-40116
Eddy County, New Mexico 855' FSL + 2375' FEL, UL: 0, 33-175-28E

252	2.52	0.50	0.88	2.21	2.21
532	2.80	0.80	1.40	3.92	6.13
743	2.11	1.50	2.63	5.54	11.66
945	2.02	1.80	3.15	6.36	18.03
1119	1.74	1.70	2.98	5.18	23.20
1385	2.66	2.00	3.50	9.31	32.51
1593	2.08	2.60	4.55	9.46	41.98
1676	0.83	2.50	3.00	2.49	44.47
1843	1.67	2.50	4.38	7.31	51.77
2095	2.52	2.80	4.90	12.35	64.12
2276	3.00	3.00	5.25	15.75	79.87
2489	2.13	2.10	3.68	7.83	87.70
2745	2.56	2.20	3.85	9.86	97.56
3000	2.55	1.60	2.80	7.14	104.70
3124	1.24	1.30	2.28	2.82	107.52
3429	3.05	1.80	3.15	9.61	117.12
3642	2.13	0.50	0.88	1.86	118.99
3898	2.56	0.10	0.18	0.45	119.44
4154	2.56	0.50	0.88	2.24	121.68
4454	3.00	0.50	0.88	2.63	124.30
4624	1.70	2.00	3.50	5.95	130.25
4838	2.14	2.70	4.73	10.11	140.36
4921	0.83	3.80	6.65	5.52	145.88
5094	1.73	4.30	7.53	13.02	158.90
5150	0.56	4.30	7.53	4.21	163.11




Archie Brown - General Manager

The attached instrument was acknowledged before me on the 18th day of September, 2012 by Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

