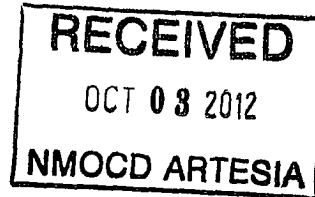


Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

Washington 33 State #064 API# 30-015-40119
Eddy County, New Mexico 330' FSL + 1650' FEL, UL: D 33-17S-28E



250	2.50	0.75	1.31	3.28	3.28
480	2.30	0.75	1.31	3.02	6.30
536	0.56	1.10	1.93	1.08	7.38
877	3.41	0.10	0.18	0.60	7.97
1136	2.59	0.60	1.05	2.72	10.69
1390	2.54	1.60	2.80	7.11	17.81
1646	2.56	3.10	5.43	13.89	31.69
1859	2.13	3.20	3.00	6.39	38.08
2071	2.12	3.20	5.60	11.87	49.96
2115	0.44	3.10	5.43	2.39	52.34
2365	3.00	2.60	4.55	13.65	65.99
2585	2.20	2.90	5.08	11.17	77.16
2798	2.13	2.40	4.20	8.95	86.10
2924	1.26	2.40	4.20	5.29	91.40
3001	0.77	2.10	3.68	2.83	94.23
3172	1.71	2.00	3.50	5.99	100.21
3335	1.63	2.20	3.85	6.28	106.49
3422	0.87	1.90	3.33	2.89	109.38
3599	1.77	1.90	3.33	5.89	115.26
3812	2.13	2.50	4.38	9.32	124.58
4099	2.87	3.00	5.25	15.07	139.65
4324	2.25	3.40	5.95	13.39	153.04
4492	1.68	4.00	7.00	11.76	164.80
4578	0.86	4.40	7.70	6.62	171.42
4705	1.27	4.10	7.18	9.11	180.53
4841	1.36	4.10	7.18	9.76	190.29
5047	2.06	3.90	6.83	14.06	204.35

Archie Brown - General Manager

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

Notary Public