

Apache Corporation (873)
303 Veterans Airpark Lane, #3000
Midland, TX 79705

Werta Federal #004
Lea County, New Mexico

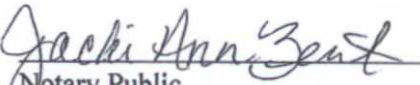
30-025-41593

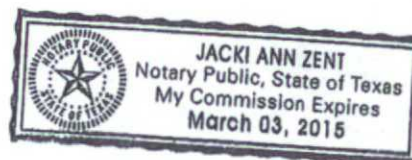
1630' FSL + 990' FEL UL I 35-195-38E

230	2.30	0.30	0.53	1.21	1.21
718	4.88	0.40	0.70	3.42	4.62
1204	4.86	0.20	0.35	1.70	6.32
1480	2.76	0.20	0.35	0.97	7.29
1685	2.05	0.50	0.88	1.79	9.08
2126	4.41	0.80	1.40	6.17	15.26
2576	4.50	1.50	2.63	11.81	27.07
2813	2.37	1.50	2.63	6.22	33.29
3067	2.54	0.90	1.58	4.00	37.29
3567	5.00	0.40	0.70	3.50	40.79
3801	2.34	0.20	0.35	0.82	41.61
4085	2.84	0.20	0.35	0.99	42.61
4335	2.50	0.10	0.18	0.44	43.04
4810	4.75	0.10	0.18	0.83	43.87
5023	2.13	0.50	0.88	1.86	45.74
5235	2.12	0.50	0.88	1.86	47.59
5460	2.25	0.40	0.70	1.58	49.17
5715	2.55	0.40	0.70	1.79	50.95
5971	2.56	0.30	0.53	1.34	52.30
6221	2.50	0.30	0.53	1.31	53.61
6471	2.50	0.30	0.53	1.31	54.92
6725	2.54	0.60	1.05	2.67	57.59
6937	2.12	0.70	1.23	2.60	60.19
7150	2.13	0.60	1.05	2.24	62.42
7420	2.70	0.60	1.05	2.84	65.26


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 4th day of February, 2014 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public



NOV 04 2015