

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

HOBBSOCD

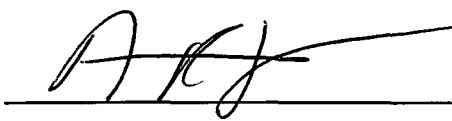
Bertha J. Barber #019 API # 30-025-41268

Lea County, New Mexico 820' FNL + 415' FNL WL: D 08-205-37E

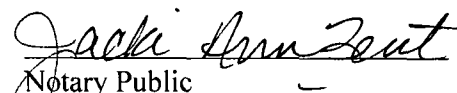
FEB 12 2015

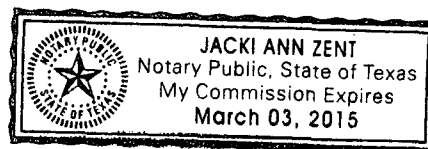
234	2.34	0.10	0.18	0.41	0.41
495	2.61	0.60	1.05	2.74	3.15
723	2.28	0.40	0.70	1.60	4.75
948	2.25	0.40	0.70	1.58	6.32
1134	1.86	0.50	0.88	1.63	7.95
1389	2.55	0.70	1.23	3.12	11.07
1517	1.28	0.50	0.88	1.12	12.19
1773	2.56	1.20	2.10	5.38	17.57
1990	2.17	2.10	3.68	7.97	25.54
2145	1.55	1.80	3.15	4.88	30.43
2330	1.85	1.80	3.15	5.83	36.25
2501	1.71	1.90	3.33	5.69	41.94
2799	2.98	3.10	5.43	16.17	58.11
2927	1.28	2.60	4.55	5.82	63.93
3012	0.85	2.40	4.20	3.57	67.50
3225	2.13	1.80	3.15	6.71	74.21
3396	1.71	1.70	2.98	5.09	79.30
3482	0.86	1.30	2.28	1.96	81.25
3696	2.14	0.90	1.58	3.37	84.62
3960	2.64	0.90	1.58	4.16	88.78

RECEIVED


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 17th day of January, 2014 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public



FEB 17 2015