

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

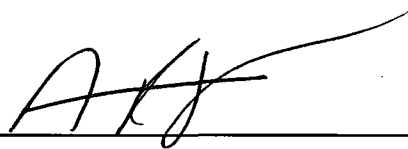
HOBBSOCD

FEB 12 2015

Bertha J. Barber #18 API #30-025-41267
Lea County, New Mexico 820' FNL & 475' FEL WL: A 07-208-37E

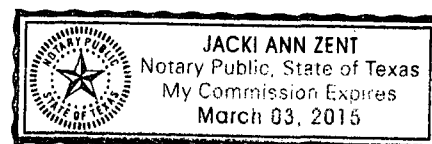
RECEIVED

250	2.50	0.10	0.18	0.44	0.44
500	2.50	0.50	0.88	2.19	2.63
750	2.50	0.40	0.70	1.75	4.38
1000	2.50	1.00	1.75	4.38	8.75
1234	2.34	0.60	1.05	2.46	11.21
1490	2.56	1.20	2.10	5.38	16.58
1618	1.28	1.60	2.80	3.58	20.17
1831	2.13	2.00	3.50	7.46	27.62
2043	2.12	1.90	3.33	7.05	34.67
2214	1.71	1.80	3.15	5.39	40.06
2470	2.56	1.80	3.15	8.06	48.12
2726	2.56	1.50	2.63	6.72	54.84
2897	1.71	2.10	3.68	6.28	61.13
3067	1.70	2.10	3.68	6.25	67.37
3152	0.85	2.20	3.85	3.27	70.65
3320	1.68	1.60	2.80	4.70	75.35
3450	1.30	1.70	2.98	3.87	79.22
3956	5.06	1.70	2.98	15.05	94.27


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



FEB 17 2015