

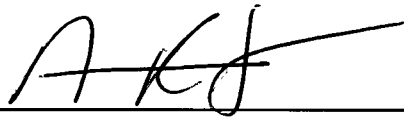
Apache Corporation
303 Veterans Airpark Lane, #3000
Midland, TX 79705

North Monument G/SA Unit #383
Lea County, New Mexico

API# 30-025-41635

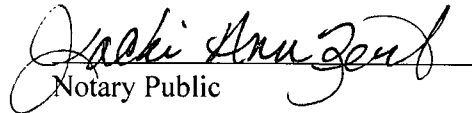
SL; 2600' FNL 1240' FFL; 4-24-195-36E

250	2.50	0.30	0.53	1.31	1.31
500	2.50	0.30	0.53	1.31	2.63
750	2.50	0.50	0.88	2.19	4.81
1000	2.50	0.70	1.23	3.06	7.88
1290	2.90	0.50	0.88	2.54	10.41
1319	0.29	0.30	0.53	0.15	10.56
1831	5.12	0.80	1.40	7.17	17.73
2215	3.84	1.00	1.75	6.72	24.45
2601	3.86	1.30	2.28	8.78	33.23
2857	2.56	1.20	2.10	5.38	38.61
2984	1.27	1.20	2.10	2.67	41.28
3250	2.66	1.20	2.10	5.59	46.86
3495	2.45	0.60	1.05	2.57	49.44
3880	3.85	0.90	1.58	6.06	55.50
4156	2.76	0.30	0.53	1.45	56.95



Archie Brown - General Manager

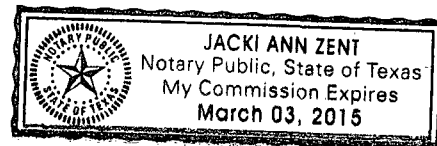
The attached instrument was acknowledged before me on the 13th day of May, 2013 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

HOBBS OCD

OCT 03 2013

RECEIVED



OCT 22 2013