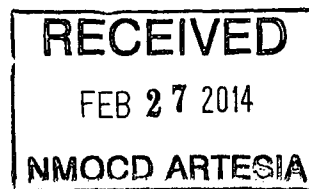
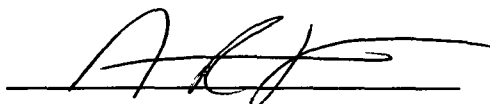


Apache Corporation
303 Veterans Airpark Lane, #3000
Midland, TX 79705

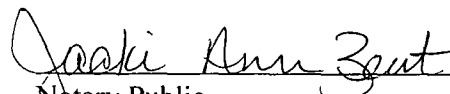
Washington 33 State #069 **API# 30-015-41682**
Eddy County, New Mexico **1750' FNL + 990' FWL WL: E 33-175-28E**

247	2.47	0.50	0.88	2.16	2.16
590	3.43	1.90	3.33	11.40	13.57
721	1.31	1.30	2.28	2.98	16.55
1020	2.99	0.70	1.23	3.66	20.21
1277	2.57	0.30	0.53	1.35	21.56
1534	2.57	0.10	0.18	0.45	22.01
1791	2.57	0.50	0.88	2.25	24.26
1877	0.86	0.50	0.88	0.75	25.01
2127	2.50	0.50	0.88	2.19	27.20
2350	2.23	0.20	0.35	0.78	27.98
2607	2.57	0.40	0.70	1.80	29.78
2906	2.99	0.70	1.23	3.66	33.44
3163	2.57	0.30	0.53	1.35	34.79
3420	2.57	0.30	0.53	1.35	36.14
3677	2.57	0.60	1.05	2.70	38.84
3935	2.58	0.50	0.88	2.26	41.09
4193	2.58	0.40	0.70	1.81	42.90
4412	2.19	0.30	0.53	1.15	44.05
4498	0.86	0.70	1.23	1.05	45.10




Archie Brown - General Manager

The attached instrument was acknowledged before me on the 3rd day of December, 2013 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

