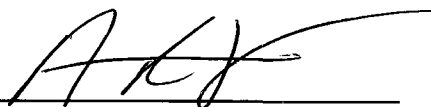


Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

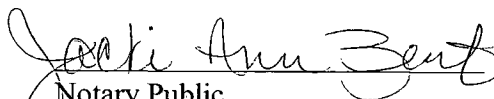
NB Tween State #035 **API#30-015-40153**
Eddy County, New Mexico **1185' FNL + 330' FWL UL: D, 25-17S-28E**

218	2.18	0.75	1.31	2.86	2.86
463	2.45	1.40	2.45	6.00	8.86
724	2.61	0.90	1.58	4.11	12.97
981	2.57	0.80	1.40	3.60	16.57
1279	2.98	1.00	1.75	5.22	21.79
1578	2.99	1.10	1.93	5.76	27.54
1963	3.85	1.50	2.63	10.11	37.65
2133	1.70	1.10	1.93	3.27	40.92
2389	2.56	0.80	1.40	3.58	44.51
2646	2.57	0.70	1.23	3.15	47.65
2860	2.14	0.50	0.88	1.87	49.53
3073	2.13	0.10	0.18	0.37	49.90
3201	1.28	0.10	0.18	0.22	50.12
3542	3.41	0.30	0.53	1.79	51.91
3799	2.57	0.30	0.53	1.35	53.26
4140	3.41	0.60	1.05	3.58	56.84
4396	2.56	0.30	0.53	1.34	58.19
4610	2.14	0.40	0.70	1.50	59.69
4866	2.56	0.00	0.00	0.00	59.69
5079	2.13	0.10	0.18	0.37	60.06
5335	2.56	0.60	1.05	2.69	62.75
5634	2.99	0.90	1.58	4.71	67.46



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 31st day of December, 2012
by Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public