

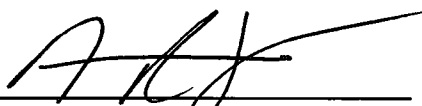
Apache Corporation
303 Veterans Airpark Lane, #3000
Midland, TX 79705

AB State 647 #5
Eddy County, New Mexico

API # 30-015-41502

2310' FSL, 330' FNL; L-32-175-28E

249	2.49	1.00	1.75	4.36	4.36
390	1.41	1.00	1.75	2.47	6.83
697	3.07	1.20	2.10	6.45	13.27
1042	3.45	0.40	0.70	2.42	15.69
1212	1.70	0.40	0.70	1.19	16.88
1426	2.14	1.10	1.93	4.12	21.00
1725	2.99	1.00	1.75	5.23	26.23
2066	3.41	0.70	1.23	4.18	30.41
2365	2.99	0.70	1.23	3.66	34.07
2621	2.56	0.30	0.53	1.34	35.41
2877	2.56	0.20	0.35	0.90	36.31
3133	2.56	0.40	0.70	1.79	38.10
3432	2.99	0.70	1.23	3.66	41.76
3773	3.41	0.20	0.35	1.19	42.96
4072	2.99	1.00	1.75	5.23	48.19
4243	1.71	0.20	0.35	0.60	48.79
4456	2.13	0.60	1.05	2.24	51.02
4541	0.85	1.70	2.98	2.53	53.55
4754	2.13	1.50	2.63	5.59	59.14
5010	2.56	1.40	2.45	6.27	65.42


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 4th day of September, 2013 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

