

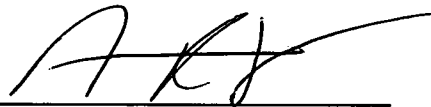
Apache Corporation
303 Veterans Airpark Lane, #3000
Midland, TX 79705

API # 30-015-41503

AB State 647 #006
Eddy County, New Mexico

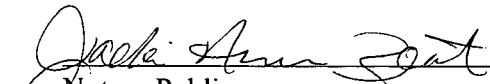
SL: 1730' FSL - 430' FNL; L-32 -175-28E

486	4.86	0.30	0.53	2.55	2.55
791	3.05	0.20	0.35	1.07	3.62
1002	2.11	0.70	1.23	2.58	6.20
1215	2.13	0.70	1.23	2.61	8.81
1343	1.28	0.30	0.53	0.67	9.49
1554	2.11	0.50	0.88	1.85	11.33
1896	3.42	0.70	1.23	4.19	15.52
2109	2.13	0.40	0.70	1.49	17.01
2280	1.71	0.30	0.53	0.90	17.91
2408	1.28	0.30	0.53	0.67	18.58
2664	2.56	0.40	0.70	1.79	20.37
2838	1.74	0.50	0.88	1.52	21.90
3009	1.71	0.30	0.53	0.90	22.79
3219	2.10	0.20	0.35	0.74	23.53
3432	2.13	0.20	0.35	0.75	24.27
3774	3.42	0.20	0.35	1.20	25.47
4030	2.56	0.40	0.70	1.79	27.26
4243	2.13	0.10	0.18	0.37	27.64
4542	2.99	1.00	1.75	5.23	32.87
4844	3.02	2.10	3.68	11.10	43.97
5012	1.68	2.30	4.03	6.76	50.73



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 18th day of September, 2013
by Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public