

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

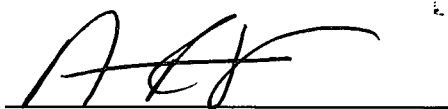
AAO Federal #017 30-015-42027
Eddy County, New Mexico U.L.H., Sec 1, T18S, R27E, 1650' FNL + 865' FEL

250	2.50	0.50	0.88	2.19	2.19
397	1.47	0.40	0.70	1.03	3.22
675	2.78	0.30	0.53	1.46	4.68
932	2.57	0.30	0.53	1.35	6.03
1233	3.01	0.20	0.35	1.05	7.08
1447	2.14	0.00	0.00	0.00	7.08
1660	2.13	0.40	0.70	1.49	8.57
1917	2.57	0.10	0.18	0.45	9.02
2215	2.98	0.40	0.70	2.09	11.11
2301	0.86	0.40	0.70	0.60	11.71
2514	2.13	0.60	1.05	2.24	13.94
2729	2.15	0.70	1.23	2.63	16.58
2982	2.53	0.90	1.58	3.98	20.56
3196	2.14	0.80	1.40	3.00	23.56
3283	0.87	1.20	2.10	1.83	25.39
3454	1.71	0.80	1.40	2.39	27.78
3710	2.56	1.10	1.93	4.93	32.71
4092	3.82	1.10	1.93	7.35	40.06
4308	2.16	0.80	1.40	3.02	43.09
4564	2.56	1.60	2.80	7.17	50.25
4626	0.62	1.60	2.80	1.74	51.99

NM OIL CONSERVATION
ARTESIA DISTRICT

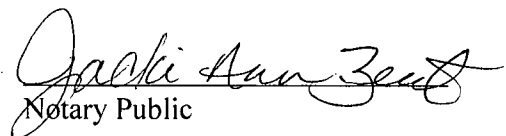
OCT 16 2014

RECEIVED



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 8th day of April, 2014 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public