

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

AAO Federal #021
Eddy County, New Mexico

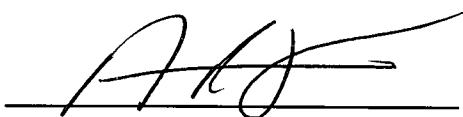
30-013-42334
WL C, Sec 1, T18S, R 27E, 1005' FNL, + 1030' FWL

250	2.50	0.50	0.88	2.19	2.19
501	2.51	0.70	1.23	3.07	5.26
659	1.58	1.40	2.45	3.87	9.13
830	1.71	1.10	1.93	3.29	12.43
1342	5.12	1.10	1.93	9.86	22.28
1556	2.14	1.00	1.75	3.75	26.03
1812	2.56	0.70	1.23	3.14	29.16
1983	1.71	0.80	1.40	2.39	31.56
2239	2.56	0.30	0.53	1.34	32.90
2495	2.56	0.30	0.53	1.34	34.24
2837	3.42	0.40	0.70	2.39	36.64
3136	2.99	1.20	2.10	6.28	42.92
3447	3.11	1.50	2.63	8.16	51.08
3734	2.87	1.20	2.10	6.03	57.11
3947	2.13	1.80	3.15	6.71	63.82
4161	2.14	2.20	3.85	8.24	72.06
4417	2.56	2.90	5.08	12.99	85.05
4546	1.29	2.70	4.73	6.10	91.14
4625	0.79	2.70	4.73	3.73	94.88

NM OIL CONSERVATION
ARTESIA DISTRICT

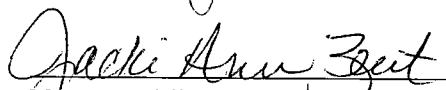
OCT 16 2014

RECEIVED



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 11th day of June, 2014 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public