

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

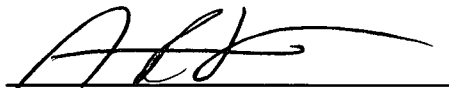
Lee Federal #084 **API#30-015-41901**
Eddy County, New Mexico **815' FSL & 990' FEL UH: P 20-178-31E**

416	4.16	1.00	1.75	7.28	7.28
622	2.06	1.70	2.98	6.13	13.41
793	1.71	1.80	3.15	5.39	18.80
963	1.70	1.60	2.80	4.76	23.56
1134	1.71	1.60	2.80	4.79	28.34
1476	3.42	2.20	3.85	13.17	41.51
1646	1.70	1.70	2.98	5.06	46.57
1817	1.71	1.00	1.75	2.99	49.56
1987	1.70	0.90	1.58	2.68	52.24
2158	1.71	1.00	1.75	2.99	55.23
2372	2.14	1.20	2.10	4.49	59.72
2500	1.28	1.20	2.10	2.69	62.41
2671	1.71	1.50	2.63	4.49	66.90
2841	1.70	1.70	2.98	5.06	71.96
3013	1.72	1.70	2.98	5.12	77.08
3182	1.69	1.30	2.28	3.84	80.92
3353	1.71	1.10	1.93	3.29	84.21
3524	1.71	1.20	2.10	3.59	87.80
3750	2.26	0.60	1.05	2.37	90.18
3964	2.14	0.90	1.58	3.37	93.55
4176	2.12	0.40	0.70	1.48	95.03
4431	2.55	0.80	1.40	3.57	98.60
4730	2.99	1.70	2.98	8.90	107.50
4858	1.28	1.30	2.28	2.91	110.41
5073	2.15	1.40	2.45	5.27	115.68
5248	1.75	0.80	1.40	2.45	118.13
5455	2.07	0.60	1.05	2.17	120.30
5626	1.71	1.60	2.80	4.79	125.09
5839	2.13	2.20	3.85	8.20	133.29
5975	1.36	2.50	4.38	5.95	139.24
6099	1.24	2.60	4.55	5.64	144.88
6271	1.72	2.90	5.08	8.73	153.61
6402	1.31	2.90	5.08	6.65	160.26

NM OIL CONSERVATION
ARTESIA DISTRICT

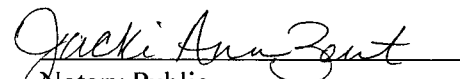
SEP 29 2014

RECEIVED



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 24th day of April, 2014 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

