

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

NM OIL CONSERVATION
ARTESIA DISTRICT

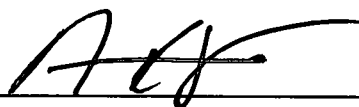
APR 13 2015

Lee Federal #069 **API#30-015-41111**

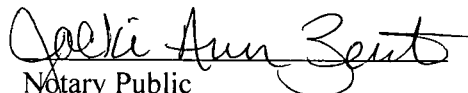
Eddy County, New Mexico **2420' FSL + 1650' FWL ULL:K 20-178-31E**

RECEIVED

268	2.68	0.50	0.88	2.35	2.35
305	0.37	0.20	0.35	0.13	2.47
544	2.39	0.20	0.35	0.84	3.31
860	3.16	0.80	1.40	4.42	7.74
1112	2.52	1.40	2.45	6.17	13.91
1303	1.91	1.60	2.80	5.35	19.26
1555	2.52	1.50	2.63	6.62	25.87
1805	2.50	1.60	2.80	7.00	32.87
2056	2.51	0.50	0.88	2.20	35.07
2313	2.57	1.00	1.75	4.50	39.57
2600	2.87	0.75	1.31	3.77	43.33
2850	2.50	1.00	1.75	4.38	47.71
3093	2.43	2.00	3.50	8.51	56.21
3314	2.21	1.70	2.98	6.57	62.79
3472	1.58	1.00	1.75	2.77	65.55
3698	2.26	1.30	2.28	5.14	70.69
3856	1.58	1.10	1.93	3.04	73.74
4077	2.21	1.10	1.93	4.25	77.99
4310	2.33	0.80	1.40	3.26	81.25
4563	2.53	1.30	2.28	5.76	87.01
4740	1.77	1.00	1.75	3.10	90.10
4930	1.90	1.50	2.63	4.99	95.09
5164	2.34	1.10	1.93	4.50	99.60
5220	0.56	1.10	1.93	1.08	100.67
5480	2.60	1.10	1.93	5.01	105.68
5733	2.53	3.10	5.43	13.73	119.41
5986	2.53	2.80	4.90	12.40	131.80
6235	2.49	3.60	6.30	15.69	147.49
6416	1.81	3.60	6.30	11.40	158.89


Archie Brown - General Manager

The attached instrument was acknowledged before me on the 22nd day of October, 2014 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

