

Apache Corporation (873)
~~6120 S. Yale Ste 1500~~ 303 VETERANS AIRPARK LANE
~~Fulsa, OK 74136~~ MIDLAND TX 79705

Lockhart B-12 #013
Lea County, New Mexico

30-025-40479
1980' FUL + 660' FEL UL H SEC 12 T2S R37E

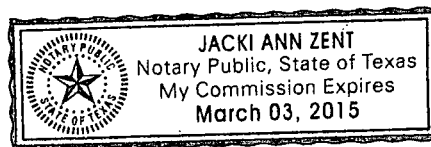
255	2.55	0.30	0.53	1.34	1.34
491	2.36	0.40	0.70	1.65	2.99
736	2.45	0.40	0.70	1.72	4.71
1249	5.13	0.30	0.53	2.69	7.40
1462	2.13	0.50	0.88	1.86	9.26
1670	2.08	0.40	0.70	1.46	10.72
1884	2.14	0.70	1.23	2.62	13.34
2097	2.13	0.40	0.70	1.49	14.83
2310	2.13	0.40	0.70	1.49	16.32
2664	3.54	1.10	1.93	6.81	23.14
2823	1.59	0.50	0.88	1.39	24.53
3036	2.13	0.20	0.35	0.75	25.27
3335	2.99	0.70	1.23	3.66	28.94
3548	2.13	0.20	0.35	0.75	29.68
3760	2.12	0.90	1.58	3.34	33.02
4004	2.44	0.50	0.88	2.14	35.16
4217	2.13	0.00	0.00	0.00	35.16
4400	1.83	0.50	0.88	1.60	36.76
4655	2.55	0.50	0.88	2.23	38.99
4954	2.99	1.00	1.75	5.23	44.22
5166	2.12	0.60	1.05	2.23	46.45
5368	2.02	0.50	0.88	1.77	48.21
5720	3.52	0.40	0.70	2.46	50.68
5891	1.71	0.60	1.05	1.80	52.47
6092	2.01	0.80	1.40	2.81	55.29
6360	2.68	1.40	2.45	6.57	61.85
6617	2.57	2.10	3.68	9.44	71.30
6915	2.98	3.10	5.43	16.17	87.47
7213	2.98	2.50	4.38	13.04	100.50

Archie Brown

Archie Brown - General Manager

The attached instrument was acknowledged before me on the 25th day of September, 2012 by Archie Brown - General Manager, CapStar Drilling, Inc.

Jacki Ann Zent
Notary Public



Kz