

Apache Corporation (873)
303 Veterans Airpark Lane, #3000
Midland, TX 79705

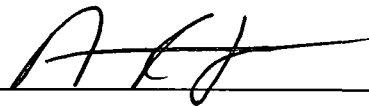
Northeast Drinkard Unit #662
Lea County, New Mexico

30-025-41584

B-15-215-37E

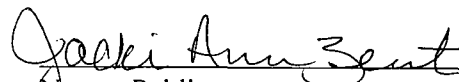
1250' FUL + 2065' FEL

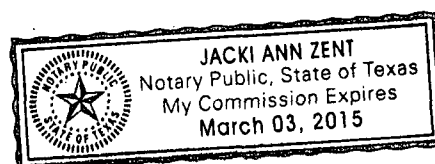
250	2.50	0.30	0.53	1.31	1.31
500	2.50	0.50	0.88	2.19	3.50
750	2.50	0.50	0.88	2.19	5.69
1000	2.50	0.50	0.88	2.19	7.88
1279	2.79	0.80	1.40	3.91	11.78
1407	1.28	0.30	0.53	0.67	12.45
1663	2.56	0.80	1.40	3.58	16.04
1878	2.15	0.50	0.88	1.88	17.92
2007	1.29	1.10	1.93	2.48	20.40
2263	2.56	1.20	2.10	5.38	25.78
2557	2.94	1.50	2.63	7.72	33.50
2688	1.31	1.10	1.93	2.52	36.02
2902	2.14	0.70	1.23	2.62	38.64
3030	1.28	0.40	0.70	0.90	39.53
3286	2.56	0.60	1.05	2.69	42.22
3415	1.29	0.40	0.70	0.90	43.13
3670	2.55	0.20	0.35	0.89	44.02
3797	1.27	0.20	0.35	0.44	44.46
4057	2.60	0.20	0.35	0.91	45.37
4187	1.30	0.20	0.35	0.46	45.83
4438	2.51	0.60	1.05	2.64	48.46
4694	2.56	0.40	0.70	1.79	50.25
4822	1.28	0.40	0.70	0.90	51.15
5079	2.57	0.30	0.53	1.35	52.50
5207	1.28	0.50	0.88	1.12	53.62
5461	2.54	0.30	0.53	1.33	54.95
5762	3.01	0.50	0.88	2.63	57.59
5890	1.28	0.30	0.53	0.67	58.26
6103	2.13	0.60	1.05	2.24	60.50
6231	1.28	0.30	0.53	0.67	61.17
6487	2.56	0.20	0.35	0.90	62.06
6613	1.26	0.10	0.18	0.22	62.28
6744	1.31	0.40	0.70	0.92	63.20
6958	2.14	0.60	1.05	2.25	65.45



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 19th day of February, 2014 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public



APR 07 2014