

Apache Corporation
6120 S. Yale Ste 1500
Tulsa, OK 74136

Northeast Drinkard Unit #171
Lea County, New Mexico

30-025-40553
ULA Lot 9 3-215-37E

3865' FNL + 660' FEL

234	2.34	0.50	0.88	2.05	2.05
492	2.58	0.70	1.23	3.16	5.21
740	2.48	0.80	1.40	3.47	8.68
996	2.56	1.20	2.10	5.38	14.06
1209	2.13	1.30	2.28	4.85	18.90
1482	2.73	0.30	0.53	1.43	20.34
2031	5.49	0.70	1.23	6.73	27.06
2286	2.55	1.40	3.00	7.65	34.71
2547	2.61	1.70	2.98	7.76	42.48
2845	2.98	1.40	2.45	7.30	49.78
3187	3.00	0.80	1.40	4.20	53.98
3458	2.71	0.90	1.58	4.27	58.24
3865	4.07	0.40	0.70	2.85	61.09
4291	4.26	0.40	0.70	2.98	64.08
4590	2.99	0.40	0.70	2.09	66.17
4765	1.75	0.10	0.18	0.31	66.47
4979	2.14	0.30	0.53	1.12	67.60
5278	2.99	0.20	0.35	1.05	68.64
5541	2.63	0.20	0.35	0.92	69.57
5960	4.19	0.20	0.35	1.47	71.03
6258	2.98	0.30	0.53	1.56	72.60
6509	2.51	0.20	0.35	0.88	73.47
6808	2.99	0.50	0.88	2.62	76.09
7065	2.57	0.50	0.88	2.25	78.34



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 26th day of July, 2012 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

