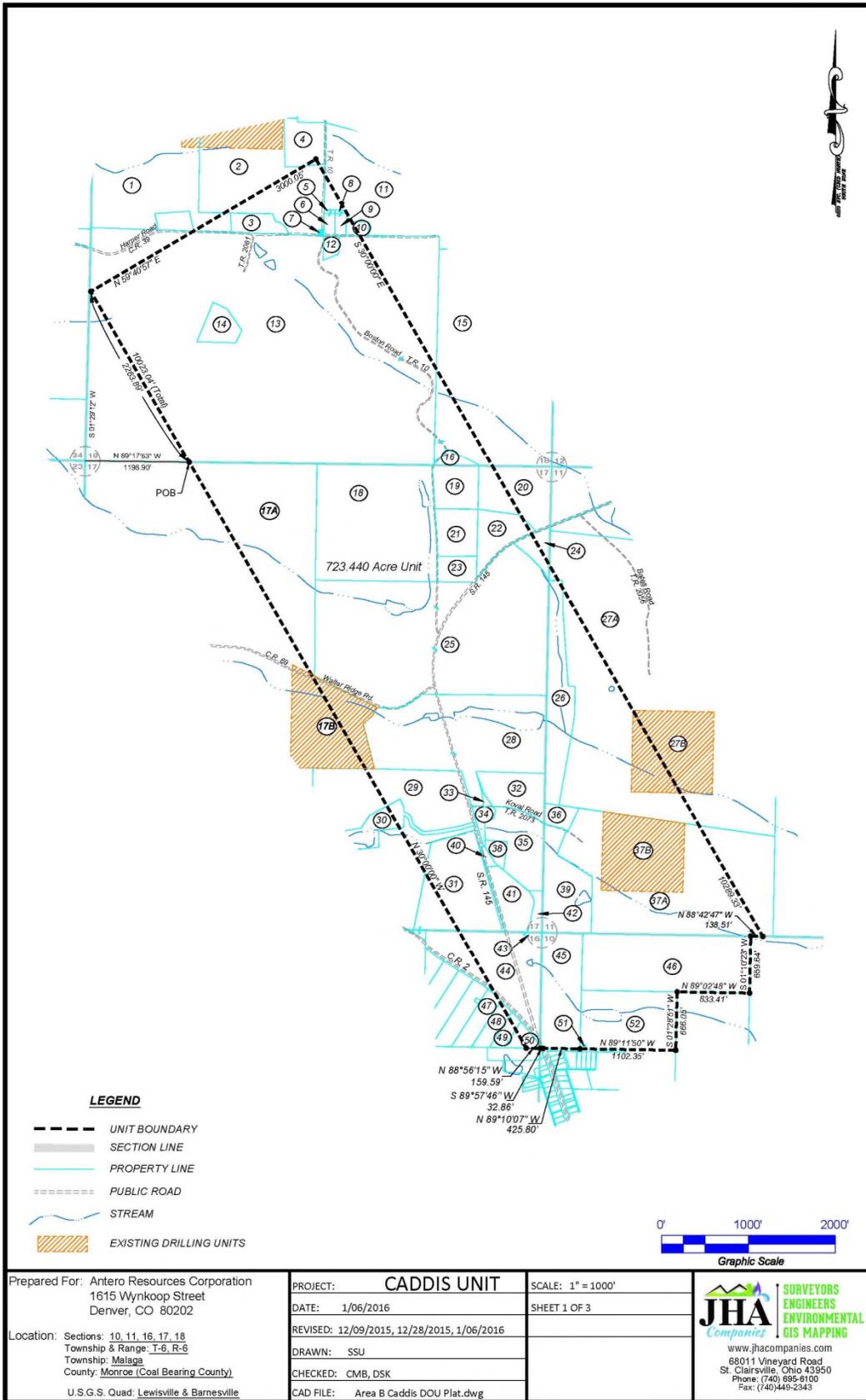


EXHIBIT "A-1"



PARCELS WITHIN THE CADDIS UNIT (723.440 Acres)								
Map No.	Unit Acreage	Parcel Number	Surface Owner	Deed Volume and Page	Deed Acreage	Calculated Acreage	Mineral Owner Name	Mineral Deed Volume and Page
1	1.282	12-015026.0000	Daniel A. & Joyce A. Weiss	O.R. 214, P. 845	74.699	74.699	Bruner Land Company, Inc.	O.R. 196, P. 176
2	11.343	12-015017.0000	Daniel A. & Joyce A. Weiss	O.R. 136, P. 779 O.R. 167, P. 795	33.084	33.086	Daniel A. & Joyce A. Weiss David D. Morris	O.R. 136, P. 779 O.R. 167, P. 795 O.R. 43, P. 483
3	2.994	12-015004.0000	David O. Morris & David D. Morris	O.R. 196, P. 171	3.003	2.994	Same as Surface	
4	0.131	12-015024.0000	Jason D. Weiss	O.R. 156, P. 381	5.493	5.495	Jason D. Weiss David D. Morris	O.R. 156, P. 381 O.R. 43, P. 483
5	0.125	12-015018.0000	Gregory T. & Annette R. Mercer	O.R. 224, P. 816	0.125	0.125	Same as Surface	
6	0.748	12-015008.0000	Gregory T. & Annette R. Mercer	O.R. 224, P. 816	0.751	0.748	Same as Surface	
7	0.103	Cemetery	Jane Truax, Mary A. Douglass & Eliza Douglass	V. 31, P. 136	0.5	0.103	Daniel A. & Joyce A. Weiss David D. Morris	O.R. 136, P. 779 O.R. 167, P. 795 O.R. 43, P. 483
8	0.120	12-015019.1000	Gregory T. & Annette R. Mercer	O.R. 26, P. 91	0.125	0.125	Same as Surface	
9	0.747	12-015019.0000	Gregory T. & Annette R. Mercer	O.R. 26, P. 91	0.749	0.747	Same as Surface	
10	0.433	12-015020.0000	Timothy M. & Tiffany M. Woodell	O.R. 224, P. 7	1.000	0.991	Same as Surface	
11	1.176	12-015002.0000	Thalia Kahrig & Shawn Crum	O.R. 55, P. 142	33.75	32.593	Same as Surface	
12	1.000	12-015010.0000	Douglas C. Stephen Alex J. Stephen, TOD	O.R. 38, P. 3 O.R. 296, P. 372	1.000	1.000	Same as Surface	
13	185.681	12-015001.0000	Steven A. Baker	O.R. 264, P. 170	236.140	238.876	Steven A. Baker	O.R. 213, P. 565
14	3.439	12-015014.0000	Steven A. Baker	V. 182, P. 327 O.R. 126, P. 282	3.440	3.439	Same as Surface	
15	7.310	12-015005.0000	Kirtis L. Sloan	O.R. 44, P. 29	76.256	77.786	Same as Surface	
16	1.214	12-015025.0000	Donald W. & Joan E. Pack	O.R. 183, P. 752	1.214	1.214	Same as Surface	
17A	41.777	12-014012.0000	Thomas T. & Rhonda J. Piatt	O.R. 33, P. 743	208.40	229.482	Same as Surface	
17B	6.359	12-014012.0000	Thomas T. & Rhonda J. Piatt	O.R. 33, P. 743	20	20.000	Same as Surface	
18	42.045	12-014003.0000	Steven A. Baker	O.R. 264, P. 170	40.150	42.045	Steven A. Baker	O.R. 213, P. 565
19	5.942	12-014004.0000	Todd J. & Niki L. Burkhardt	O.R. 43, P. 857	5.923	5.942	Same as Surface	
20	3.820	12-014009.1000	Kirtis L. Sloan	O.R. 44, P. 29	19.33	85.836	Same as Surface	
21	5.920	12-014020.0000	Todd J. & Niki L. Burkhardt	O.R. 51, P. 856	5.920	5.920	Same as Surface	
22	6.027	12-014023.0000	Todd J. & Niki L. Burkhardt	O.R. 136, P. 798	6.186	6.193	Same as Surface	
23	3.090	12-014010.0000	Thomas W. & Shaunna L. Harris	O.R. 164, P. 97	3.000	3.090	Same as Surface	
24	1.723	12-014015.0000	Thomas L. & Judith E. Robinson, Trustees Robinson Family Trust	O.R. 225, P. 552	2.750	2.817	Same as Surface	
25	85.836	12-014009.0000	Kirtis L. Sloan	O.R. 44, P. 29	68.35	85.836	Same as Surface	
26	13.658	12-017008.0000	Calera Real Estate LLC A & K Gentile Properties, LLC	O.R. 262, P. 412 O.R. 263, P. 330	13.713	13.713	Calera Real Estate LLC A & K Gentile Properties, LLC Susan Murray, Margie A. Hannahs, Thomas A. Sulsberger Richard A. Sulsberger	O.R. 262, P. 412 O.R. 263, P. 330 O.R. 65, P. 184
27A	36.199	12-017002.0000	Joseph G. & Loretta C. Bates	O.R. 222, P. 75	127.426	135.592	Same as Surface	
27B	6.035	12-017002.0000	Joseph G. & Loretta C. Bates	O.R. 222, P. 75	20.000	20.000	Same as Surface	
28	40.503	12-014005.0000	Calera Real Estate LLC A & K Gentile Properties, LLC	O.R. 262, P. 412 O.R. 263, P. 330	40.4958	40.503	Calera Real Estate LLC A & K Gentile Properties, LLC Susan Murray, Margie A. Hannahs, Thomas A. Sulsberger Richard A. Sulsberger	O.R. 262, P. 412 O.R. 263, P. 330 O.R. 65, P. 184
29	17.672	12-014001.0000	Gary & Nancy Rubel	O.R. 45, P. 888	47.132	53.038	Same as Surface	
30	1.732	12-014017.0000	Michael A. & Carla M. Pack	O.R. 32, P. 123	6.828	6.827	Same as Surface	
31	15.115	12-014018.0000	Derek & Heather Christensen	O.R. 296, P. 107	19.069	19.040	Ridgetop Capital V, LP	O.R. 289, P. 183
32	7.187	12-014006.0000	Marilyn J. Koval Dixon, Tina L. Harper, Helen M. Strahl	O.R. 133, P. 556	6.727	7.187	Same as Surface	
33	0.264	12-014025.0000	Charles L. Strahl	O.R. 200, P. 811	0.264	0.264	Susan Murray, Richard A. Sulsberger Thomas A. Sulsberger Margie A. Hannahs	O.R. 65, P. 184
34	1.287	12-014026.0000	Charles L. Strahl	O.R. 200, P. 811	1.288	1.287	Susan Murray, Richard A. Sulsberger Thomas A. Sulsberger Margie A. Hannahs	O.R. 65, P. 184
35	9.975	12-014021.0000	Jon M. & Pamela K. Knowlton	O.R. 50, P. 313	9.963	9.975	Same as Surface	

Prepared For: Antero Resources Corporation
1615 Wynkoop Street
Denver, CO 80202

Location: Sections: 10, 11, 16, 17, 18
Township & Range: T-6, R-6
Township: Malaga
County: Monroe (Coal Bearing County)
U.S.G.S. Quad: Lewisville & Barnesville

PROJECT: CADDIS UNIT

DATE: 1/06/2016

REVISED: 12/09/2015, 12/28/2015, 1/06/2016

DRAWN: SSU

CHECKED: CMB, DSK

CAD FILE: Area B Caddis DOU Plat.dwg

SCALE: No Scale

SHEET 2 OF 3



Map No.	Unit Acreage	Parcel Number	Surface Owner	Deed Volume and Page	Deed Acreage	Calculated Acreage	Mineral Owner Name	Mineral Deed Volume and Page
36	2.000	12-017016.0000	Jeffrey W. & Tammy S. Kirkbride	O.R. 116, P. 612	1.525	2.000	Same as Surface	
37A	34.795	12-017006.0000	Helen M. Strahl, Marilyn J. Koval Dixon Tina L. Harper	O.R. 133, P. 556	48.231	48.058	Same as Surface	
37B	18.235	12-017006.0000	Helen M. Strahl, Marilyn J. Koval Dixon Tina L. Harper	O.R. 133, P. 556	18.2	18.235	Same as Surface	
38	1.261	12-014016.0000	Board of Trustees of Malaga Township	V. 170, P. 554	1.260	1.261	Same as Surface	
39	12.038	12-017015.0000	Jon M. & Pamela K. Knowlton	O.R. 50, P. 313	12.044	12.038	Same as Surface	
40	0.476	12-014024.0000	Board of Trustees of Malaga Township	V. 195, P. 659	0.476	0.476	Same as Surface	
41	5.784	12-014011.0000	Gary F. & Victoria Burkhart	V. 170, P. 240	5.724	5.784	Same as Surface	
42	1.394	12-014007.0000	Gary F. & Victoria L. Burkhart	O.R. 94, P. 323	1.394	1.394	Same as Surface	
43	0.284	12-013018.0000	Gary F. & Victoria L. Burkhart	O.R. 94, P. 323	0.285	0.284	Same as Surface	
44	15.372	12-013002.0000	Carol Hunter, Kathryn Robb, Otto G. Burkhart, Jr. Charlotte Morris	O.R. 92, P. 862 O.R. 110, P. 785	18.9455	20.506	Same as Surface	
			Cathy Loudon, Karon Caldwell, Shelly Carpenter, Reta A. Funk	O.R. 242, P. 649				
45	14.162	12-018001.0000	Carol Hunter, Kathryn Robb, Otto G. Burkhart, Jr. Charlotte Morris	O.R. 92, P. 862 O.R. 110, P. 785	14.1615	14.296	Same as Surface	
			Cathy Loudon, Karon Caldwell, Shelly Carpenter, Reta A. Funk	O.R. 242, P. 649				
46	29.311	12-018008.0000	Helen M. Strahl, Marilyn J. Koval Dixon Tina L. Harper	O.R. 133, P. 556	29.000	29.311	Same as Surface	
47	0.013	12-013034.0000	Carol Hunter, Kathryn Robb, Otto G. Burkhart, Jr. Charlotte Morris	O.R. 92, P. 862 O.R. 110, P. 785	3.1991	3.1991	Same as Surface	
			Cathy Loudon, Karon Caldwell, Shelly Carpenter, Reta A. Funk	O.R. 242, P. 649				
48	0.180	12-013035.0000	Carol Hunter, Kathryn Robb, Otto G. Burkhart, Jr. Charlotte Morris	O.R. 92, P. 862 O.R. 110, P. 785	2.237	2.237	Same as Surface	
			Cathy Loudon, Karon Caldwell, Shelly Carpenter, Reta A. Funk	O.R. 242, P. 649				
49	0.306	12-013036.0000	Carol Hunter, Kathryn Robb, Otto G. Burkhart, Jr. Charlotte Morris	O.R. 92, P. 862 O.R. 110, P. 785	1.4016	1.4016	Same as Surface	
			Cathy Loudon, Karon Caldwell, Shelly Carpenter, Reta A. Funk	O.R. 242, P. 649				
50	0.919	12-013037.0000	Carol Hunter, Kathryn Robb, Otto G. Burkhart, Jr. Charlotte Morris	O.R. 92, P. 862 O.R. 110, P. 785	1.5317	1.5317	Same as Surface	
			Cathy Loudon, Karon Caldwell, Shelly Carpenter, Reta A. Funk	O.R. 242, P. 649				
51	0.058	12-018033.0000	Darren Robbins	O.R. 91, P. 454 O.R. 131, P. 96	0.058	0.082	Same as Surface	
52	16.840	12-018003.1000	Mark Landefeld, Deborah Owens, Barbara Peck, Nancy Connelly	O.R. 291, P. 35	25.910	26.065	Same as Surface	

Prepared For: Antero Resources Corporation
1615 Wynkoop Street
Denver, CO 80202

Location: Sections: 10, 11, 16, 17, 18
Township & Range: T-6, R-6
Township: Malaga
County: Monroe (Coal Bearing County)
U.S.G.S. Quad: Lewisville & Barnesville

PROJECT: CADDIS UNIT

DATE: 1/06/2016

REVISED: 12/09/2015, 12/28/2015, 1/06/2016

DRAWN: SSU

CHECKED: CMB, DSK

CAD FILE: Area B Caddis DOU Plat.dwg

SCALE: No Scale

SHEET 3 OF 3

