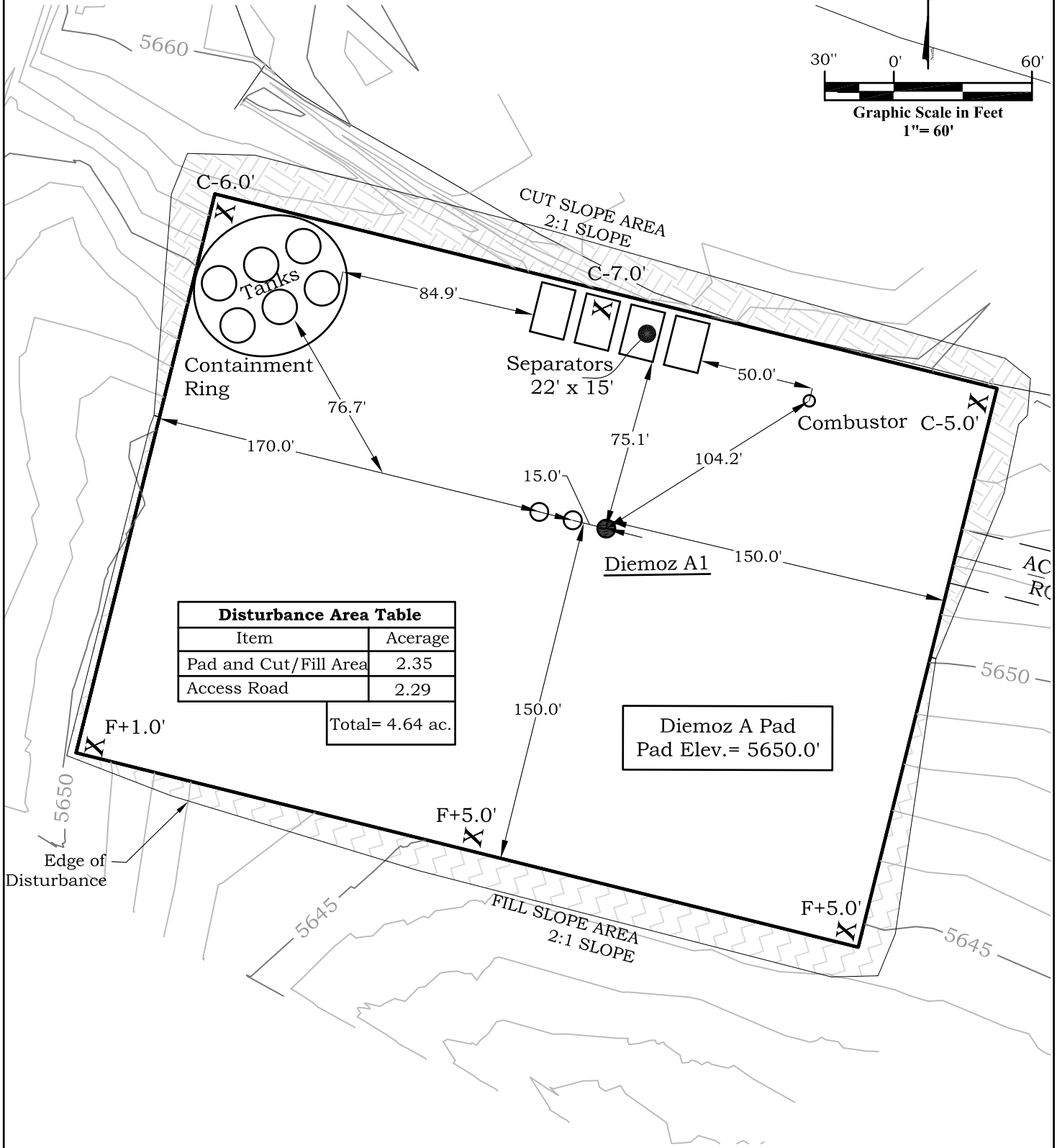
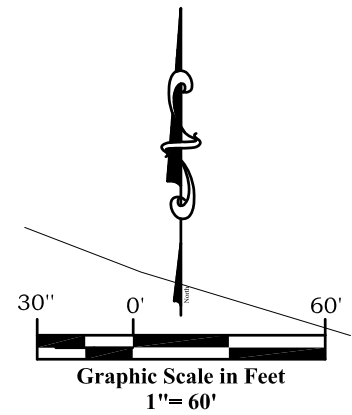


Facilities and Construction Layout Drawing Diemoz A Pad Section 36, Township 5 South, Range 92 West



Disturbance Area Table	
Item	Acerage
Pad and Cut/Fill Area	2.35
Access Road	2.29
Total= 4.64 ac.	



River Valley Survey, Inc.
110 East 3rd. Street, Suite 213
Rifle, Colorado 81650
Ph: 970-379-7846

Project: Diemoz A Pad

Field Date: 08-11-10

Date: 08-17-10

Scale: 1" = 60'

Sheet: 4 of 13


**Well Location Plat
Prepared For Antero Resources**

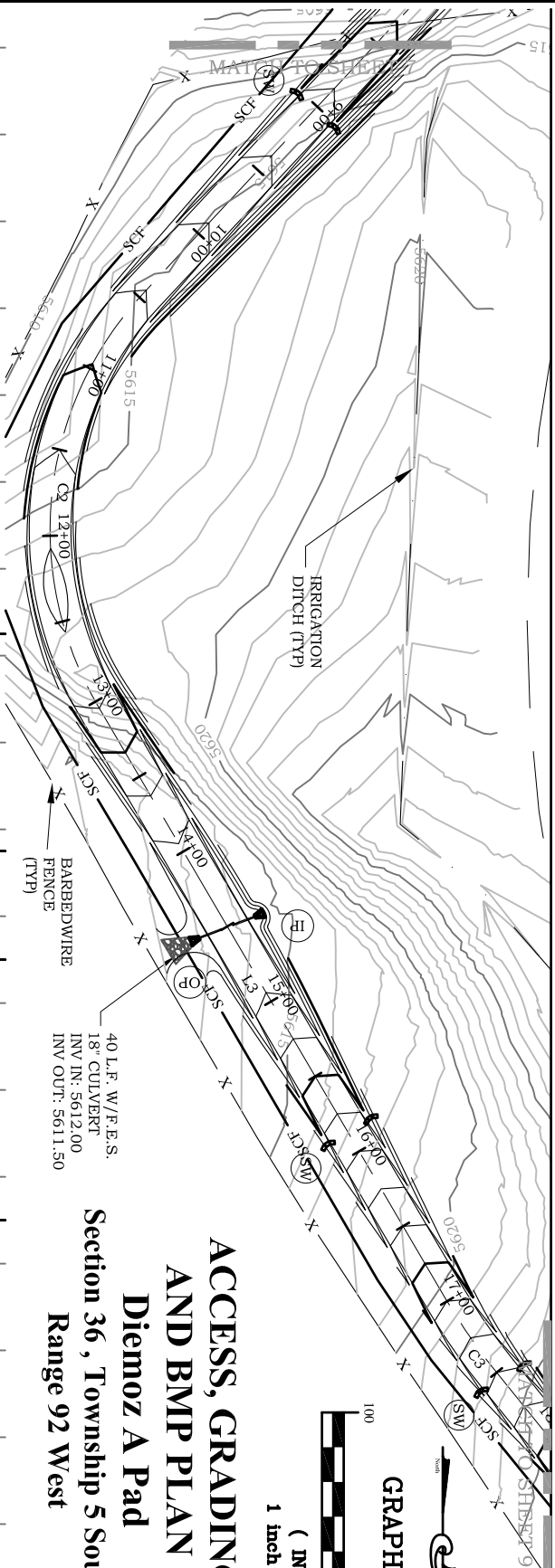
Situate In:
SW 1/4 Section 36, T5S., R. 92 W. of the
6th P.M., Garfield County, Colorado



A graphic scale and color calibration bar. The scale is marked with 100, 0, 50, and 100. The color bar includes a grayscale ramp and a CMYK color bar.

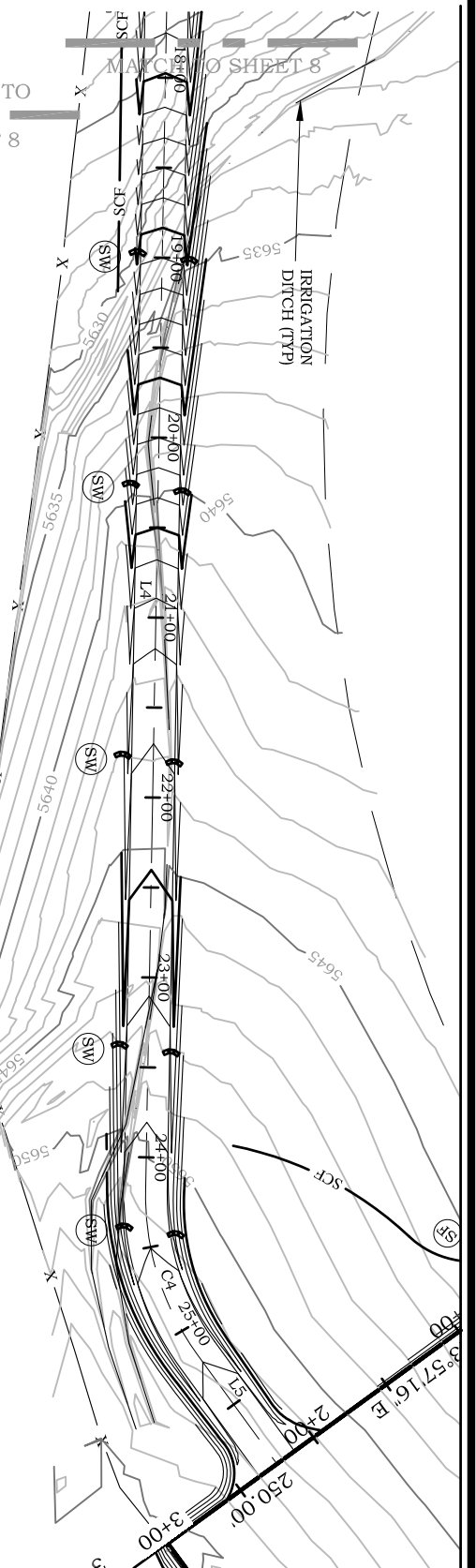
5596.4					
5599.0	5590	5600	5610	5620	5630
5597.08					
5599.5					
5598.03					
5600.3					
5598.97					
5601.6					
5599.92	EXISTING GRADE @ CENTERLINE	EXISTING GRADE @ CENTERLINE			
5602.8					
5600.87					
5603.5	PROPOSED GRADE @ CENTERLINE				
5601.81					
5604.4					
5602.76					
5604.9					
5603.70					
5603.0					
5604.65			PROPOSED GRADE @ CENTERLINE		
5600.7					
5605.60					
5600.0					
5606.54					
5603.9					
5607.49					
5604.5					
5608.43					
5607.0					
5609.38					
5608.9		5600	5610	5620	5630
5610.32					
MATCH TO SHEET 8					

1+00	2+00	3+00	4+00	5+00	6+00	7+00	8+00						
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="text-align: center;">  <p>River Valley Survey, Inc. 110 East 3rd Street, Suite 213 Rifle, Colorado 81650 Ph: 970-379-7846</p> </div> <div style="text-align: center;"> <p>Well Pad Access Road Plan Prepared For Antero Resources</p> <p>Situate In: SW¼ Section 36, T5S., R. 92 W. of the 6th P.M., Garfield County, Colorado</p> </div> </div>													
<table border="1" style="width: 100%;"> <tr> <td colspan="2">Project: Diemoz A Pad</td> </tr> <tr> <td>Field Date: 08-11-10</td> <td>Scale: 1" = 100'</td> </tr> <tr> <td>Date: 08-17-10</td> <td>Sheet: 7 of 13</td> </tr> </table>								Project: Diemoz A Pad		Field Date: 08-11-10	Scale: 1" = 100'	Date: 08-17-10	Sheet: 7 of 13
Project: Diemoz A Pad													
Field Date: 08-11-10	Scale: 1" = 100'												
Date: 08-17-10	Sheet: 7 of 13												



ACCESS, GRADING AND BMP PLAN Diemoz A Pad Section 36, Township 5 South, Range 92 West

5608.9	5610.32	5613.9	5611.27	5614.4	5612.22	5615.1	5613.16	5615.2	5614.11	5613.6	5615.05	5613.3	5616.00	5616.1	5616.91	5617.9	5617.06	5617.1	5616.14	5612.6	5614.45	5613.0	5612.88	5613.7	5612.40	5614.6	5613.16	5615.6	5615.00
EXISTING GRADE @ CENTERLINE										PROPOSED GRADE @ CENTERLINE																			



5623.2	5623.00	5625.8	5625.12	5629.1	5628.00	5632.9	5631.00	5636.1	5634.00	5638.6	5637.00	5639.1	5640.00	5642.2	5642.43	5643.3	5643.71	5644.5	5644.43	5645.4	5645.14	5646.9	5645.85	5648.7	5646.57	5650.1	5647.28	5651.3	5647.99	5651.6	5648.70	5652.2	5649.42	5652.3	5650.00
BVCS: 17+75		BVCE: 5624.00		EVCS: 18+25		EVCE: 5626.50		BVCS: 20+50		BVCE: 5640.00		EVCS: 21+50		EVCE: 5643.71		EXISTING GRADE @ CENTERLINE		PROPOSED GRADE @ CENTERLINE		EXISTING GRADE @ CENTERLINE		PROPOSED GRADE @ CENTERLINE		EXISTING GRADE @ CENTERLINE		PROPOSED GRADE @ CENTERLINE		EXISTING GRADE @ CENTERLINE		PROPOSED GRADE @ CENTERLINE		EXISTING GRADE @ CENTERLINE		PROPOSED GRADE @ CENTERLINE	
PVI STA = 18+00		PVI ELEV = 5625.00		PVI STA = 21+00		PVI ELEV = 5643.00		A.D. = -4.57		K = 21.86		A.D. = -4.57		K = 21.86		A.D. = -4.57		K = 21.86		A.D. = -4.57		K = 21.86		A.D. = -4.57		K = 21.86		A.D. = -4.57		K = 21.86		A.D. = -4.57		K = 21.86	
18+00		19+00		20+00		21+00		22+00		23+00		24+00		25+00		26+00		27+00		28+00		29+00		30+00		31+00		32+00		33+00		34+00		35+00	

ACCESS, GRADING AND BMP PLAN Diemoz A Pad Section 36, Township 5 South, Range 92 West

NOTE:

1. ACCESS ROAD CENTERLINE
LINE AND CURVE DATA ON SHEET 10
2. TYPICAL ACCESS ROAD CROSS
SECTION ON SHEET 10

GRAPHIC SCALE



River Valley Survey, Inc.
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Well Pad Access Road Plan

Prepared For Antero Resources
Sittate In:
SW 1/4 Section 36, T5S, R. 92 W. of the
6th P.M., Garfield County, Colorado

Well Pad Access Road Plan
Prepared For Antero Resources



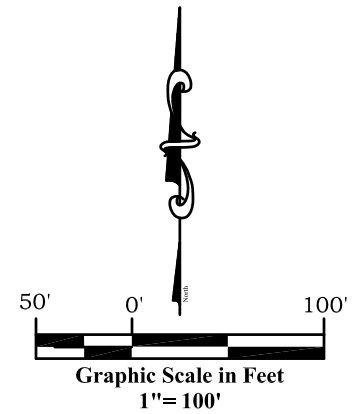
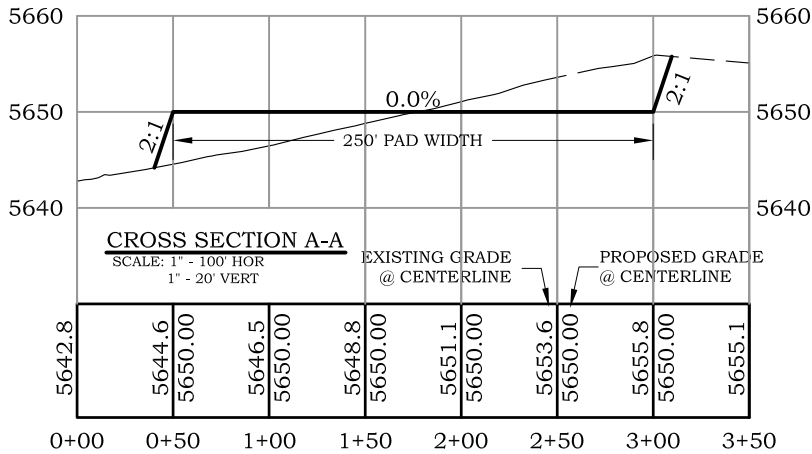
Project: Diemoz A Pad

Field Date: 08-11-10

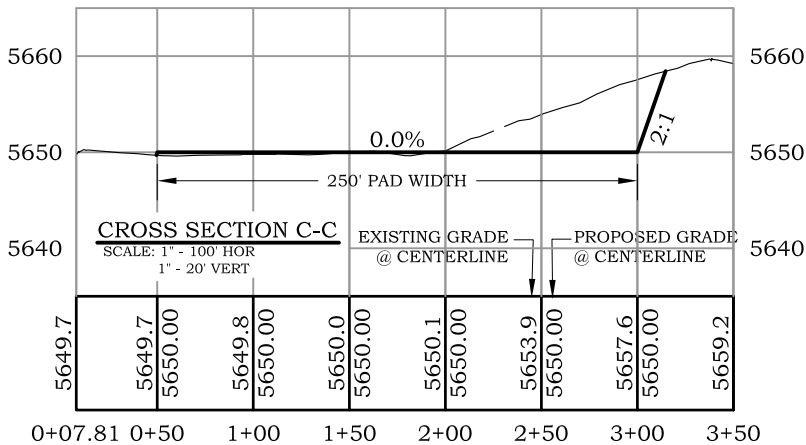
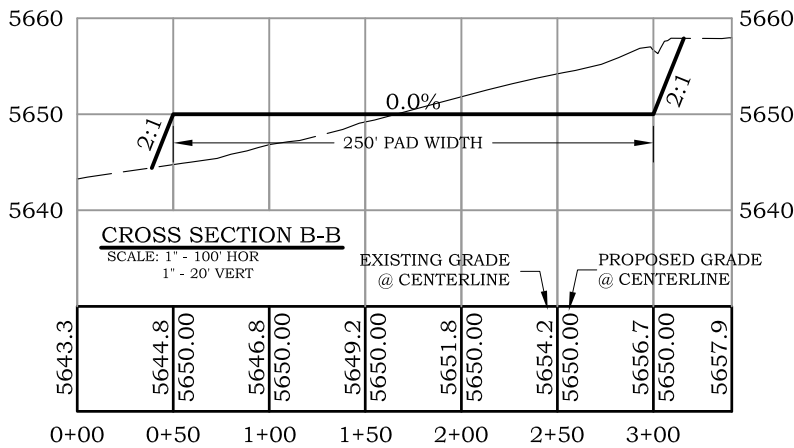
Scale: 1"= 100'

Date: 08-17-10

Sheet: 9 of 13



CROSS SECTION Diemoz A Pad Section 36, Township 5 South, Range 92 West



TOTAL PAD GRADING
6,408 cu. yd. CUT
4,713 cu. yd. FILL

*ASSUMES 10% COMPACTION RATE

NOTE:
1. SEE CROSS SECTION
LOCATIONS ON GRADING PLAN
SHEET



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Scale: 1"= 100'

Sheet: 11 of 13

Well Location Plat
Prepared For Antero Resources

Situate In:
SW 1/4 Section 36, T5S., R. 92 W. of the
6th P.M., Garfield County, Colorado

