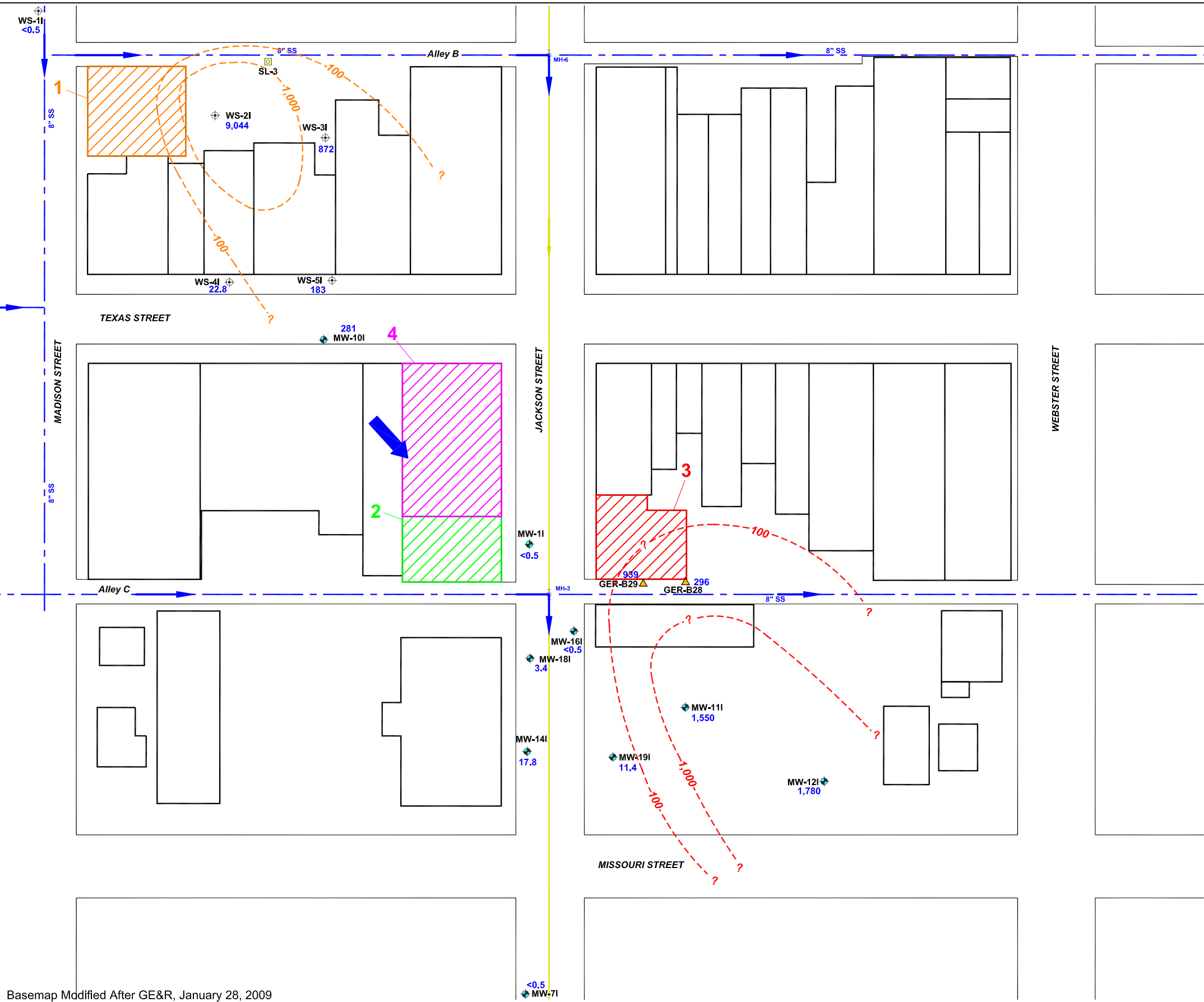


C:\Work\EnviroCAD\GZA\Fairfield_Cleaners\Conceptual Site Model\Figure 5 - PCE Intermediate.dwg Layout: PCE May 14, 2012 - 10:55pm

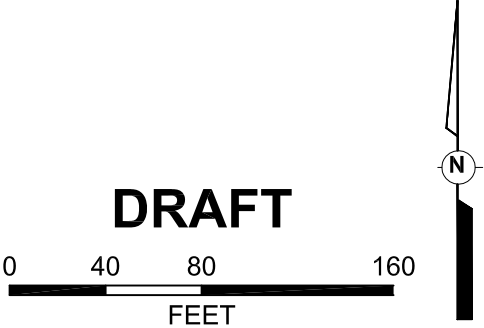


LEGEND

- MW-101 Monitoring Wells Installed by GE&R (GE&R July 2007, December 2009, and November 2011)
- WS-3 Monitoring Well Installed by E₂C (E₂C January 30, 2012)
- SL-1 Boring Location Advanced by E₂C (E₂C January 30, 2012)
- GER-B28 Boring Location Advanced by GE&R (GE&R November 4, 2011)
- Known and Potential Contributing Sources
- 1 712-716 Madison Street
- 2 625 Jackson Street
- 3 622-630 Jackson Street
- 4 901-905 Texas Street
- Flow from Alley Enters Jackson Street Sewer Main Which Discharges to the South
- 8" Sanitary Sewer Main Approximately 4 feet bgs
- 42" Sanitary Sewer Main Approximately 12 feet below ground surface
- 100-- PCE Concentration Contour, Dashed When Inferred and Queried Where Uncertain
- 281 PCE Concentration in Micrograms per Liter
- Approximate Groundwater Flow Direction

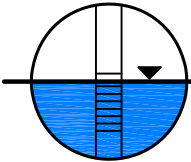
NOTES:

- WS-XX Monitoring Wells Sampled in November 2011 (E₂C January 30, 2012).
- MW-XX Monitoring Wells Sampled in February 2012 (GE&R March 28, 2012).
- No Flow Across Jackson Street from Alley B and Alley C 8" Sanitary Sewers; Based on Construction of Sewer System, The 8" Sewers West of Jackson Street Discharge to the 42" Sewer Main Beneath Jackson Street.
- PCE - Tetrachloroethene.



DRAFT

Basemap Modified After GE&R, January 28, 2009



GROUND ZERO
ANALYSIS, INC.

Date:	05/14/12
Designed:	SB
Drawn:	OS
Checked:	SB
DWG file:	Fig. 5

PCE CONCENTRATION CONTOURS - INTERMEDIATE GROUNDWATER

Conceptual Site Model
Fairfield, California

Figure

5

Project

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