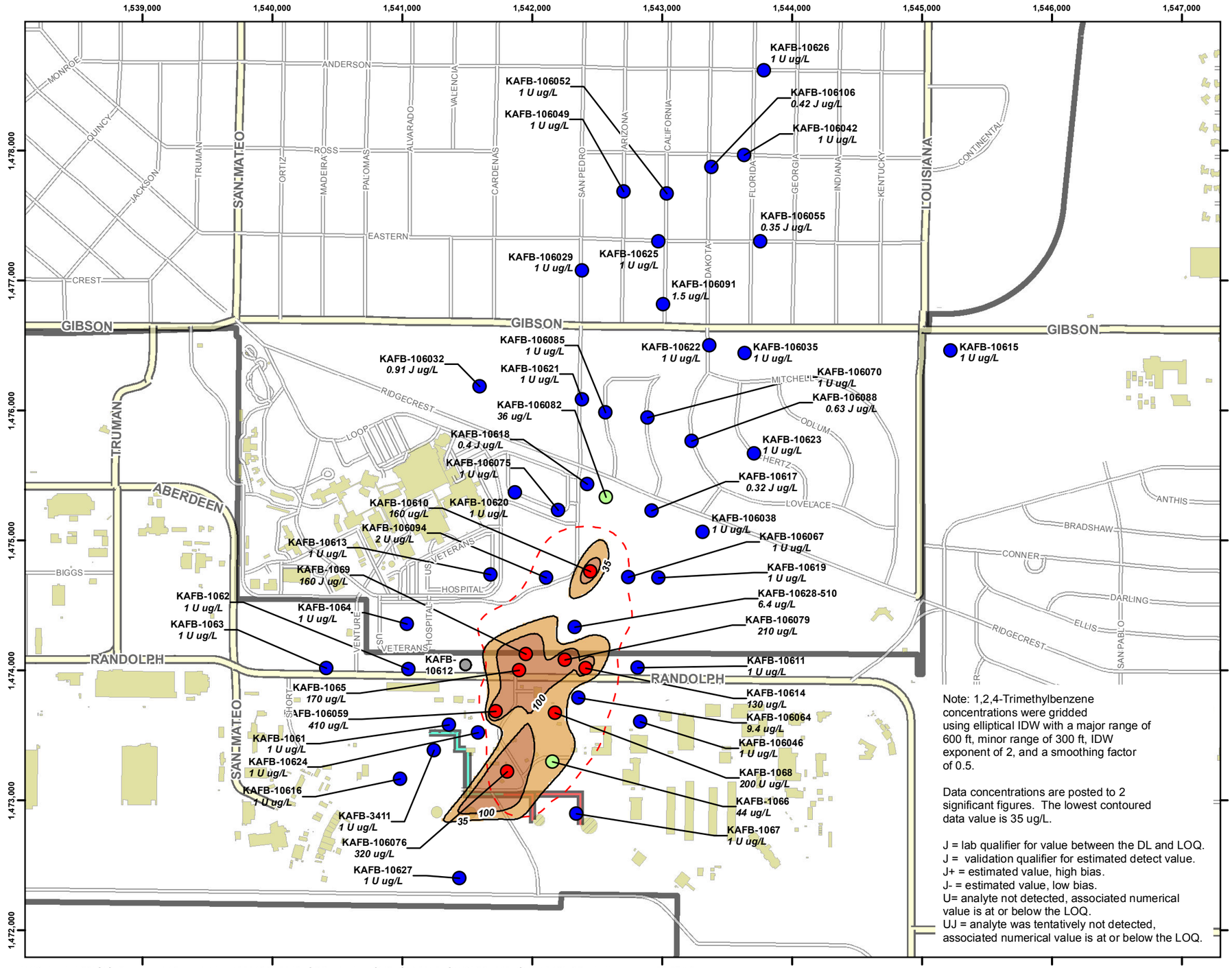

Legend

1,2,4-Trimethylbenzene Result (ug/L)

- 0.32 - 35
- 36 - 100
- 110 - 410
- Not Sampled
- 1,2,4-Trimethylbenzene Concentration Contour (ug/L)
- Historical Area of Observed NAPL (July 2009)

1,2,4-Trimethylbenzene Concentration (ug/L)

- 0.46 - 35
- 35 - 100
- 100 - 410
- Major Road
- Road
- Aboveground Fuel Transfer Lines
- Underground Fuel Transfer Lines
- Previously Existing Structure
- Existing Structure
- Installation Boundary

Note: 1,2,4-Trimethylbenzene concentrations were gridded using elliptical IDW with a major range of 600 ft, minor range of 300 ft, IDW exponent of 2, and a smoothing factor of 0.5.

Data concentrations are posted to 2 significant figures. The lowest contoured data value is 35 ug/L.

J = lab qualifier for value between the DL and LOQ.
J = validation qualifier for estimated detect value.
J+ = estimated value, high bias.
J- = estimated value, low bias.
U= analyte not detected, associated numerical value is at or below the LOQ.
UJ = analyte was tentatively not detected, associated numerical value is at or below the LOQ.

N

Revision Date: 05/07/12

0 400 800 1,600

Feet

1 inch = 800 feet

Projection : NAD83 State Plane New Mexico Central FIPS3002 Feet

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FIGURE 5-25

1,2,4-TRIMETHYLBENZENE CONCENTRATIONS IN SHALLOW GROUNDWATER

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