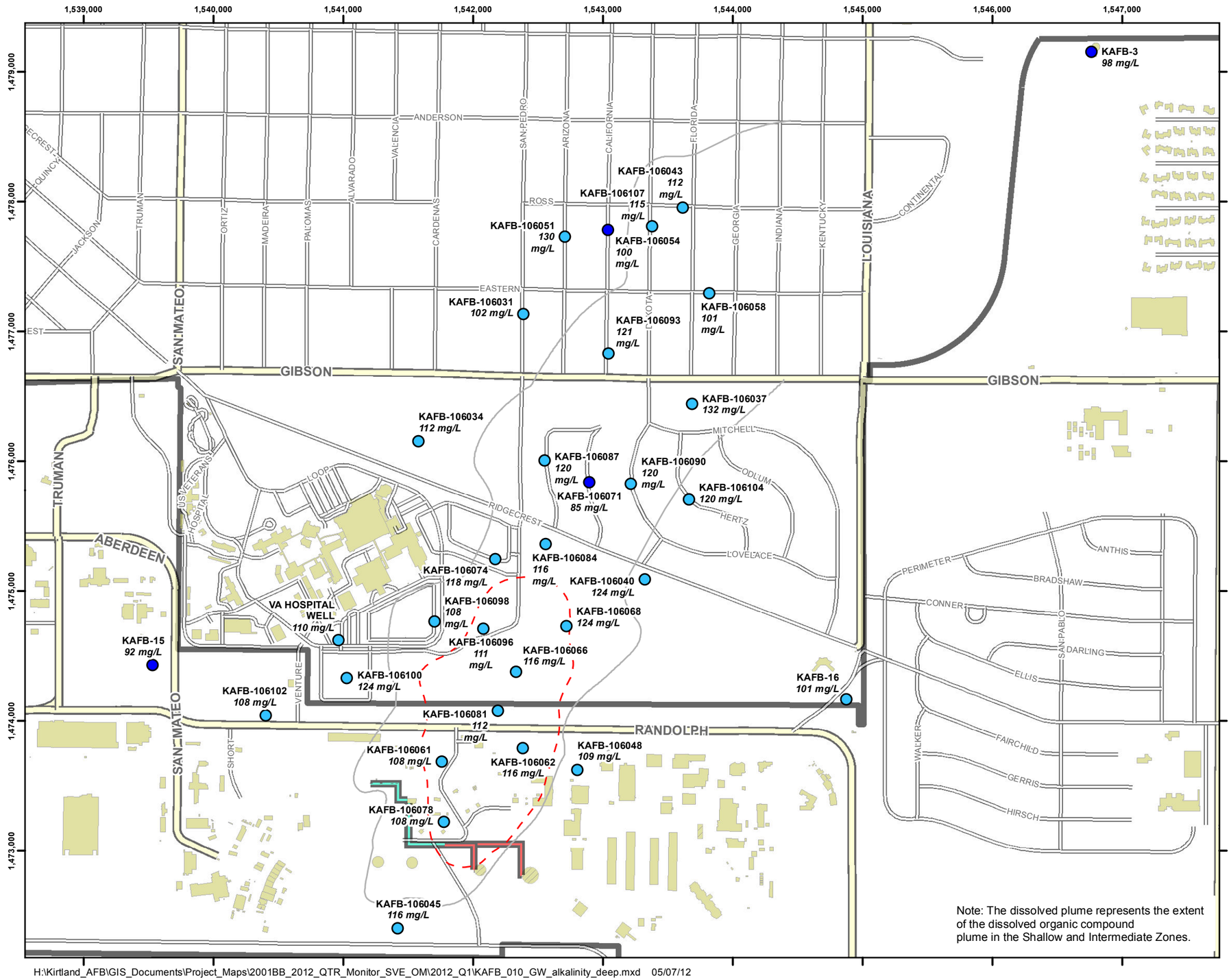


Legend

Alkalinity (mg/L)

Deep Groundwater

- 85 - 100
- 101 - 132

Historical Area of Observed NAPL (July 2009)

Dissolved Plume March 2012

Major Road

Road

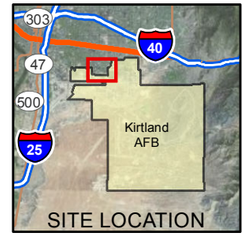
Aboveground Fuel Transfer Lines

Underground Fuel Transfer Lines

Previously Existing Structure

Existing Structure

Installation Boundary



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

2012 QUARTERLY REPORT 01
BULK FUELS FACILITY
KIRTLAND AIR FORCE BASE, NEW MEXICO

FIGURE 5-39

ALKALINITY, BICARBONATE (as CaCO3), CONCENTRATIONS IN DEEP GROUNDWATER

H:\Kirtland_AFB\GIS_Documents\Project_Maps\2001BB_2012_QTR_Monitor_SVE_OM\2012_Q1\KAFB_010_GW_alkalinity_deep.mxd 05/07/12

THIS PAGE INTENTIONALLY LEFT BLANK