

Figure 1. Map showing San Francisco Bay Area and location of trench site

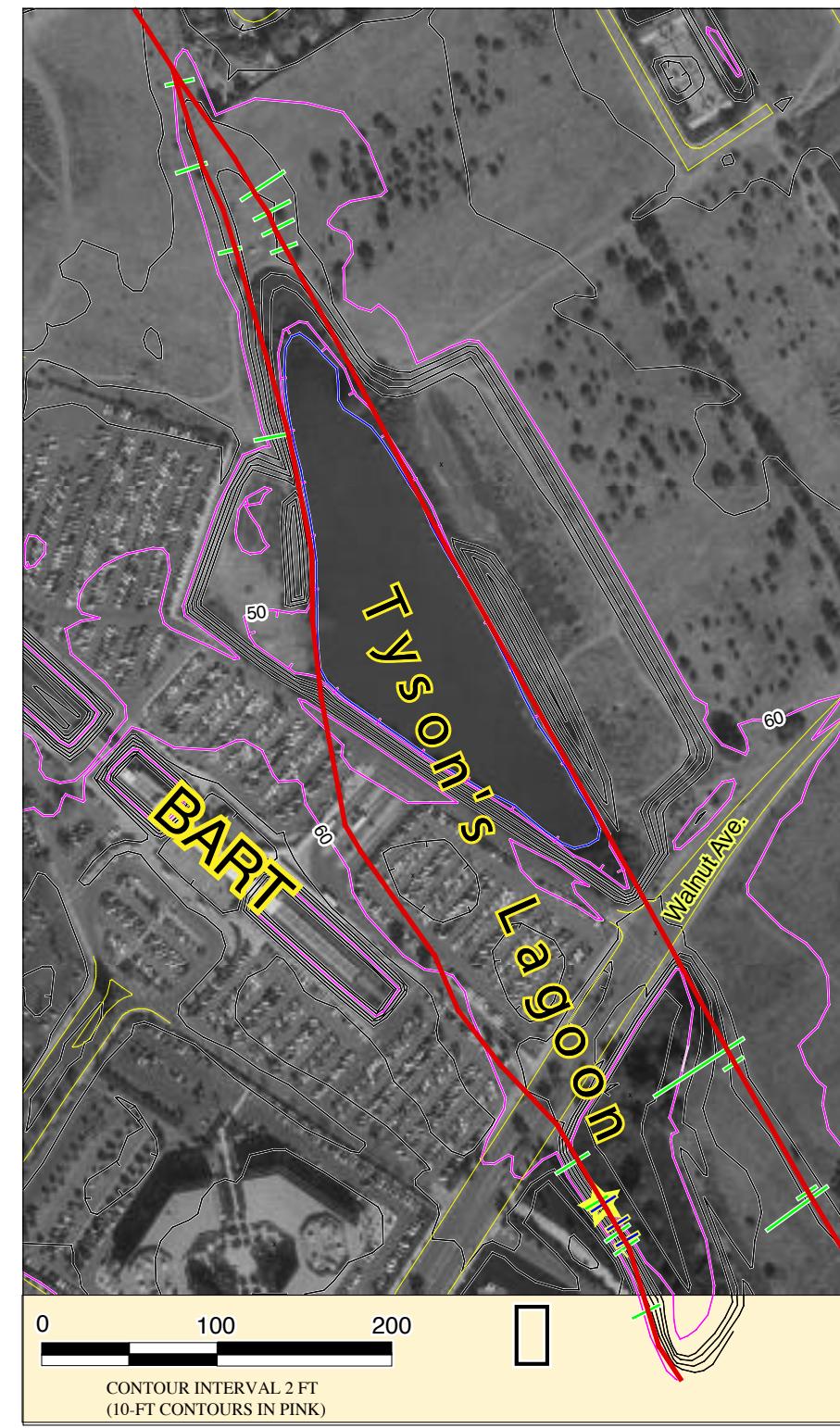
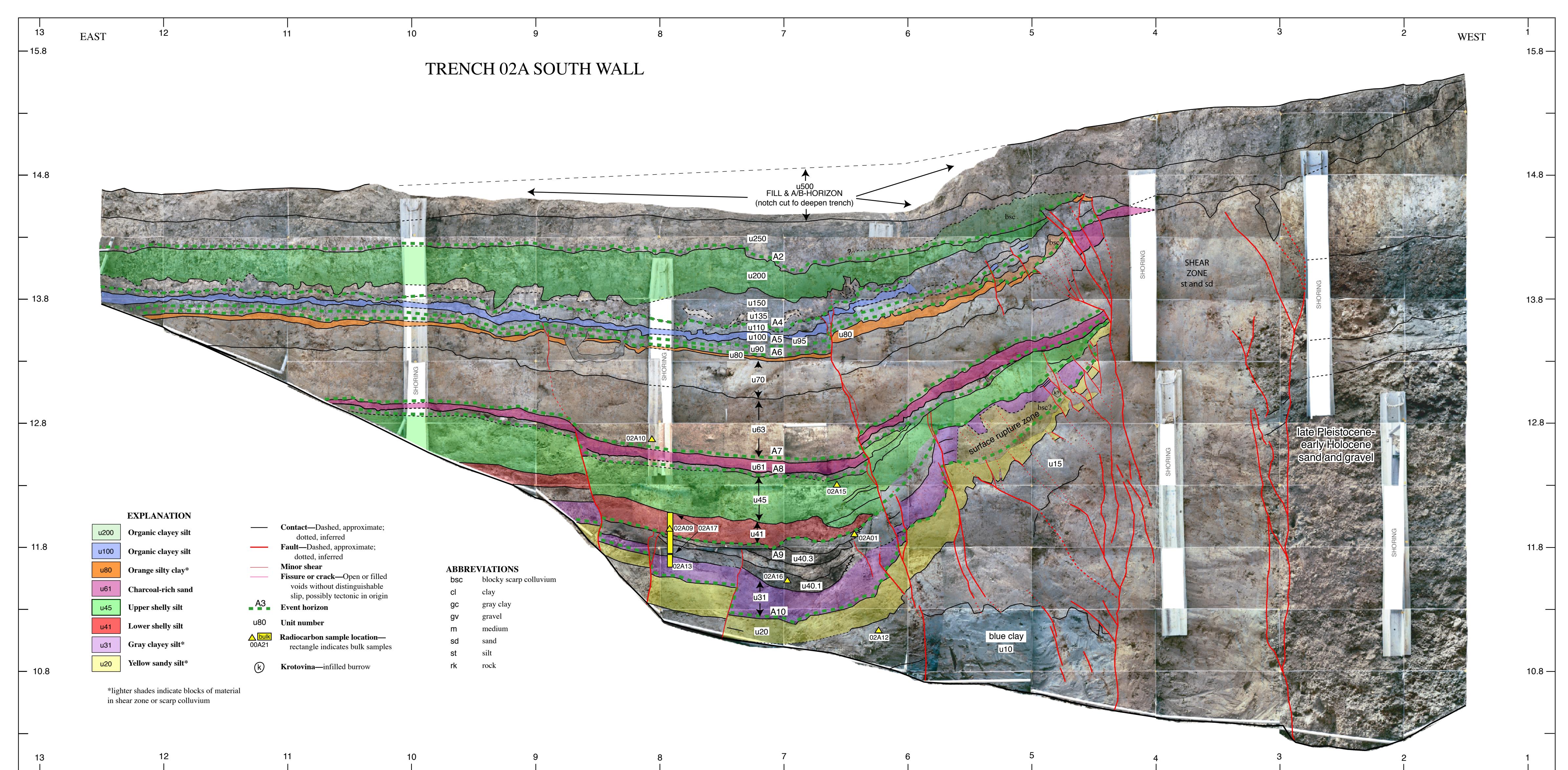


Figure 2. Map showing the Hayward Fault (red), which forms a closed depression or sag pond called Tyson's Lagoon (Tule Pond). Earlier trenches shown in green (Lienkaemper, 1992). Star indicates location of trench 00A. See figure 3 for detail of trench locations.



Figure 3. Map showing trench locations along the Hayward Fault, Tyson's Lagoon, south of Walnut Avenue.



TRENCH 02A NORTH WALL

WEST 1 2 3 4 5 6 7 8 9 10 11 12 EAST 13

15.8
14.8
13.8
12.8
11.8
10.8

late Pleistocene-early Holocene sand and gravel

SHEAR ZONE st and sd

blue clay u10

FILL & A/B-HORIZON (notch cut to deepen trench)

SHORING

SHORING

SHORING

1 METER

7 FEET

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LOGS AND DATA FROM TRENCHES ACROSS THE HAYWARD FAULT AT TYSON'S LAGOON (TULE POND), FREMONT, ALAMEDA COUNTY, CALIFORNIA, 2001-2003

By

James J. Lienkaemper, Patrick L. Williams, Timothy E. Dawson, Stephen F. Personius, Gordon G. Seitz, Samuel J. Heller, and David P. Schwartz

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