

# ALAMEDA COUNTY ENVIRONMENTAL HEALTH LOCAL OVERSIGHT PROGRAM SITE INSPECTION RO0232

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LOP Case RO0232

10700 MacArthur Boulevard, Oakland

Site Inspection by Jerry Wickham

August 3, 2010, 11:00 am

Met with Stephen Carter of Stratus Environmental

Excavation was proceeding to a depth of approximately 13 feet bgs. The northeastern sidewall appeared to consist of fine-grained soils; no staining observed. Greenish gray, odorous soil was exposed in the northern corner of the tank pit beneath former dispensers. Staining was shallow, roughly 3 feet bgs. Iron pipes with yellow coating that appear to be product piping was exposed in excavation and several pieces were stacked outside the excavation. We discussed the need to continue excavation to the north to remove the greenish gray soil in dispenser area.

The former tank pit was exposed in central portion of excavation. Stained and odorous soil was observed in lower soils in area of tank pit during excavation. Groundwater that appears to be from the former tank pit had accumulated to a depth of a few inches in the base of the excavation.

A slot trench had been cut back to SV-19B, which is soil gas location that had hit of TPH. No staining or odor observed during excavation. Stephen Carter reported that bottom soil samples did not contain elevated concentrations and that additional sidewall sampling would be undertaken.

Due to the benching of excavation, the bottom of excavation had not been fully exposed yet. Bottom samples had yet to be collected. I requested that he contact me if stained soil was encountered at unexpected locations.