

ALAMEDA COUNTY ENVIRONMENTAL HEALTH LOCAL OVERSIGHT PROGRAM SITE INSPECTION RO2995

LOP Case RO2995

4600-4700 Coliseum Way, Oakland

Site Inspection by Jerry Wickham

April 9, 2009, 11:00 am

Met with Chris Baldassari of PES Environmental and John Weber, property owner

I viewed three areas of the site:

- 1) Boring B-31 with elevated zinc
- 2) Excavation beneath former shed
- 3) Area where UST was found.

Chris Baldassari showed me the location of boring B-31. Location was beneath rebar and ready for concrete pad to be poured over surface. Large concrete pad had been poured in the remainder of area to north, which is the overhead crane area. Based on the discussion with John Weber, there are plans to enclose the metal beam structure that supports the overhead cranes to make a building. Chris Baldassari showed me step out data for borings several feet away on each side of B-31 that indicated the elevated zinc appeared to be limited to B-31. I indicated that I had no objection to leaving soil in B-31 in place.

Two exterior slots of an excavation beneath the former shed were open. The north and south ends of the slots terminated below concrete pads for steel beams that supported an overhead crane structure. They plan to backfill the slots with fast-setting concrete and then excavate the interior area on Friday, 4/10. Chris Baldassari had a paper with hand written results of confirmation sampling. Results had been given to him verbally by Kyle Flory. His results indicated that confirmation soil sampling results were below cleanup goal for 1,1,1-TCA. Base of excavation at north end of western slot had very dark gray to light gray coloring that appeared to be staining. Confirmation sampling from north end of trench had 1,1,1-TCA concentration close to cleanup goal. Faint odor could be noticed standing above excavation. I had no objection to pouring the concrete to backfill the two excavated slots.

I viewed the area where a UST had been found by a geophysical survey. Area was unpaved and muddy. Some large steel beams and other heavy objects were next to the UST location. They had excavated down to confirm identification of UST. Excavation was closed up so I could not see any part of UST. They will wait until soil dries out then move the steel beams and other objects to excavate top of UST and determine size and contents. I advised John Weber and Chris Baldassari that a permit would be required from Oakland Fire Department for tank removal.