



SITE INSPECTION R00320

LOP Case RO00320
9201 San Leandro Street, Oakland
Site Inspection by Jerry Wickham
March 10, 2009 2:00 Pm

Met with Rob Moniz of LFR.

The excavation adjacent to workshop in southern corner of property was open (see attached figure). Excavation went to about 3 feet bgs deep and was approximately 15 by 30 feet in size. Surrounding area was covered by pavement or concrete. Minor odor noted when standing next to excavation. In isolated locations, the sidewall had sheen due to water seeping in but no water collected in excavation. Thin layer of orange to yellow fill material (1 – 3 feet) overlying a layer of very fine silty sand (0-1') which in turn overlies a dark gray silty clay at base of excavation. Water appeared to be seeping from silty sand. A bright white layer was noted at the base of excavation in southwestern sidewall. Nature of white layer is unknown.

Residual contamination observed in eastern corner of excavation. Contamination likely extends onto adjacent property to the southeast. Northeastern side of excavation stopped at thin concrete pad that borders the workshop. Excavation could be continued to northeast if concrete pad removed.

I was not on site for confirmation sampling. Confirmation samples were collected before I arrived and were generally collected near midpoints of sidewall from silty sand layers approximately 1 – 2 feet bgs. Additional excavation appeared to be needed in the eastern corner of excavation based on observation of dark odorous soil.