

- 2/22/95 Spoke w/K. Graves: he wouldn't push Naomi English to do anything further. What are my choices? Pump and treat? SVE? air sparging? Are we really gonna have her spend that kind of \$\$? And is it worth the teeth pulling? I'd be happy just to get the UST removed. Did Don Hwang ever write her a ltr re the removal of this UST? left mess D. Hwang.
- 3/9/95 Naomi English phoned: Should they continue QS or do a remediation wp? phoned David Glick: what kind of remediation did he have in mind? Probably SVE. But the contam probably goes under the bldg, and maybe under MacArthur (based on gradient and the fact that all 3 MWS had hits). He thinks we should do more SBs before remediation wp. Maybe look at canopy, tank area, or hydraulic lift? The USTs were in a concrete vault. **I should write her a ltr and ask for SBs inside the repair shop, as well as former dispenser area.** He'd use something like Precision drilling (3" diam continuous core). Can also grab water samples. He likes to drop in a temp perf casing, allow water to recharge, stabilize, purge a few times, and get a fresh sample.
- Phoned RP, but it was busy. I'd like to wait until she gets the reimbursement.
- Phoned Cheryl Gordon: After LOC is issued, how long does it take to issue the check once they receive the invoices from the RP? She referred me to Blessy Torres: 916-227-4535: I left message.
- 3/13/95 Spoke w/N. English: told her the best use of her resources is to do a rapid site assessment, in order to determine how big the problem is. She wants to wait until she gets reimbursed by the Fund first. I asked her about the Tank Closure Plan. Spoke w/Blessy Torres: **her \$ should be reimbursed by early May.** So let's wait til then before we continue w/the work.
- 5/1/95 spoke w/Blessy: A payment of \$5,823 was made to Mrs. English on 4/11/95. RP has until 5/11 to tell them if she has not received it. (How would she know she didn't get a payment without separate notification of payment?) Left mess N. English: did you get the payment?
- 5/3/95 mess fm N. English: Yes, she got the payment, for \$5,823.

12/27/94 9:00 ONSITE for MW sampling. Mrs. English and Mr. Ghassemi are onsite, also D. Glick. Note the Hayward Fault runs along 580 and may influence gw direction. Hooshi showed me the 3 empty drums fm soil he emptied (1 placed on earth, 2 are aerating). . .left 9:50. . .returned 11:00. . .Glick already sampled MW1. MW2 has .25" FP, but it's not returning, which suggests that the FP may be trapped in MW2. 11:25 left site.

2/3/95 Received and reviewed 1/19/95 GeoPlexus report. GW sampled on 12/27/94 had .25" FP in MW2, and up to 94,000 ppb TPHg and 11,000 ppb benzene in the dissolved phase sampled from MW2. GW flowed N-NE at .09 ft/ft on 12/27/94 (towards MacArthur). Check the ratio of TPHg to benzene. It's pretty fresh: .12% benzene (LUFT Manual states that there's .12 to 3.5% benzene in gasoline).

2/15/95 Looked at DepRef list for nearby sites that may be contributing to gasoline plume. Nearest is the Bonfare Market, at 1615 MacArthur (STID 3794); Eva has file. Left her a message.

2/16/95 Reviewed file for Bonfare Mkt: two 6K leaded gasoline USTs removed on 9/25/91. Soils sampled were all ND or low except one hit of 1,100 ppm TPHg (in sandy backfill); highest benzene hit was 0.140 ppm. Also 58 ppm total lead (and 5 ppm TPHg and ND benzene) below dispenser. They dug to 15' but did not find gw. I don't see any SP results; I imagine SP would be dirty; they simply offhauled 150 yd3 without letting us know how dirty it was (or wasn't). ANYway, they're under order from Eva to put in 3 MWS; wp is due 3/6/95.

Spoke w/D. Glick: he discussed doing SVE w/RP and Gary Nichols at the end of January. The site can be utilized meanwhile. Must remediate FP. No mention of removal of waste oil UST. They got bids already. Maybe use absorbent socks for now: it's low cost and better than nothing. Can put in skimmer for \$500 to collect FP. Absorbent socks can smear the casing. They're usually 2" diameter, and the casing is also 2". Told him that I looked for nearby sites, and Bonfare is the closest, but may be DG. He thinks the soils are contaminated, and may be contributing to FP in gw. Hot spots may be under the canopy and under the bldg. There's >1,000 ppb TPHg and 180 ppb benzene heading off site (MW3). Maybe preferential pathway heading down MacArthur, that is if gw isn't deeper than utilities. They didn't hire him to do QS.