## Wickham, Jerry, Env. Health

To:

The Forans

Cc:

Thomas Foran

Subject: RE: RO#2941\_WorkPlan\_2006-12-20.pdf

Based on the preliminary data submitted, we do not anticipate further subsurface investigation in the area of the elevator pit at this time. Since the dewatering activities were effective in removing free phase product, no further removal or sampling of water from the casing is required. The elevator system may be reinstalled. Please submit the results of the subsurface investigation and water removal in a Site Investigation Report.

Regards. Jerry Wickham Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502-6577 510-567-6791 phone 510-337-9335 fax jerry.wickham@acgov.org

**From:** The Forans [mailto:foran@surewest.net]

Sent: Thursday, April 12, 2007 12:44 PM

To: Wickham, Jerry, Env. Health

Cc: Thomas Foran

Subject: Re: RO#2941\_WorkPlan\_2006-12-20.pdf

Dear Mr. Wickham:

per your discussion with Altrea (on behalf of Clorox) yesterday regarding the 7200 Johnson Dr. subsurface hydraulic elevator case (RO2940), extraction of approximately 1,100 gal. of groundwater from the steel casing (slightly over 1 casing volume) was completed. Final interface probing shows no measurable thickness of free product indicating dewatering activities were effective.

Could you confirm the discussion, that no additional / investigation / confirmation sampling is required by the County, and Clorox may now reinstall an elevator system. With the submittal of the Site Investigation Report we will request a review for closure.

Thank you for your assistance in this matter.

Tom Foran, ALTREA LLC (916) 548-1762

---- Original Message -----

From: Wickham, Jerry, Env. Health

To: The Forans

Sent: Wednesday, April 04, 2007 4:30 PM

Subject: RE: RO#2941\_WorkPlan\_2006-12-20.pdf

Based on the preliminary data submitted, we do not anticipate further subsurface investigation in the area of the elevator pit at this time. Therefore, the elevator cylinder may be reinstalled. We request that a minimum of one to two casing volumes of water be removed from the outer casing and properly disposed prior to or during cylinder installation. If a free phase of product is observed on the water surface in the casing following removal of one to two casing volumes, additional water is to evacuated from the casing. Please present the results of

the water removal in the Site Investigation Report.

Upon completion and submittal of the Site Investigation Report, the case will be reviewed for closure.

Regards,

Jerry Wickham

Alameda County Environmental Health
1131 Harbor Bay Parkway

Alameda, CA 94502-6577
510-567-6791 phone
510-337-9335 fax
jerry.wickham@acgov.org

**From:** The Forans [mailto:foran@surewest.net]

Sent: Tuesday, April 03, 2007 7:02 PM

**To:** Wickham, Jerry, Env. Health; Thomas Foran **Subject:** Re: RO#2941 WorkPlan 2006-12-20.pdf

Dear Mr. Wickham:

per your request, I have attached analytical results for soil borings conducted at the Clorox hydraulic lift site in Pleasanton.

Per the approved workplan, which included conditions presented in your letter dated March 9, 2007, three borings were drilled in the elevator shaft area. Two borings, B-1 and B-2 were located outside of the steel casing and one boring (B-3) was drilled within the center of the steel casing into undisturbed soils. Groundwater samples were also collected from Borings B-1 (one sample) and B-2 (two samples). One water sample (B3-GW) was collected from within the casing.

As the attached results indicate, all soil and groundwater samples collected from outside of the casing were non-detect for hydraulic oil range hydrocarbons. The soil sample collected from within (at the bottom) of the casing was also non-detect for hydraulic oil. The water sample taken from within the casing, where the release occurred, contained 440,000 ppb hydraulic oil.

Sampling results indicate that the release was contained within the walls of the casing. The casing is to remain-in place for the new lift installation. Additional water will be removed from the casing and disposed of during the installation process which will likely remove additional hydraulic oil impacted water.

Please confirm that based on your conversation with Altrea this morning, the Alameda County Dept of Environmental Health is satisfied with the sampling that has occurred, and will allow Clorox to proceed with the installation of the new elevator cylinder and expect no further action with respect to this issue (case closure). Altrea will be providing you with an investigation report shortly for your review.

Thank you for your assistance with this matter.

## Tom Foran, ALTREA LLC

---- Original Message -----

From: Wickham, Jerry, Env. Health

To: The Forans

Sent: Thursday, February 08, 2007 6:21 PM

Subject: RE: RO#2941\_WorkPlan\_2006-12-20.pdf

The case number is actually RO2940. This work plan is the only document on the Alameda County ftp site. Are there any other documents or reports relevant to this release?

Regards,

Jerry Wickham
Alameda County Environmental Health
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
510-567-6791 phone
510-337-9335 fax
jerry.wickham@acgov.org

**From:** The Forans [mailto:foran@surewest.net] **Sent:** Wednesday, February 07, 2007 1:47 PM

To: Wickham, Jerry, Env. Health

Subject: RO#2941\_WorkPlan\_2006-12-20.pdf