

#### Chan, Barney, Env. Health

From:

Chan, Barney, Env. Health

Sent:

Thursday, July 19, 2007 3:32 PM

To:

Sally Goodin (sgoodin@sbcglobal.net)

Cc:

'PDKing0000@aol.com'

Subject: 408 Linda Ave., Piedmont

Sally & Paul: Upon review of the site data it appears that there are areas of potential lead impact that would prevent site closure for unrestricted use. The current CHHSL and ESL for shallow soil, unrestricted ie residential land use is 150 ppm in soil. Therefore, based on historic data the potential areas of concern are locations A, B and H from the 2001 work and the confirmation sample from the 2007 excavation of the trench.( this sample was run for WET lead, not total lead). Closure would require a deed restriction with the current data. Please let me know how you will address this.

Thanks

Barney M. Chan Hazardous Materials Specialist Alameda County Environmental Health 510-567-6765

#### Chan, Barney, Env. Health

Re 2899

From:

PDKing0000@aol.com

Sent:

Tuesday, July 10, 2007 9:32 AM

To:

patrick@patrickzimski.com

Cc:

Chan, Barney, Env. Health; Chan, Barney, Env. Health

Subject: 408 Linda Ave Remedial Action Report

Hi Pat,

Barney needs the reference to the remedial action for the dirt in the sump in the building interior. Testing before remedial efforts showed 11,000 ppm lead in the dirt in the sump. As I recall the report documenting cleaning of the building interior simply mentioned that the sumps were cleaned out. Please provide me a copy of the report so that I can identify the report name, date and section that references cleaning the sump to Barney.

As we just discussed on the phone, I will be expecting to receive a copy of the report at the end of today 7/10/07 or tomorrow morning 7/11/07.

Thank you!

Paul

See what's free at AOL.com.

ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250

Alameda, CA 94502-6577

(510) 567-6700 FAX (510) 337-9335

# ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 

DAVID J. KEARS, Agency Director



December 19, 2006

Ms. Sally Goodin PG&E P.O. Box 7640, Mail Code B24A San Francisco, CA 94120

Dear Ms. Goodin:

Subject: Toxics Case No. 100 G&E Substation E, 408 Linda Ave.,

Piedmont, CA 94611

Alameda County Environmental Health staff has received and reviewed the November 14, 2006 Subsurface Investigation Report for the subject site prepared by P&D Environmental. As you are aware, this site was previously closed with the caveat that the current land use remain the same and that no determination of the existing building would be made. The report evaluated the interior of the building for releases from historic use and the perimeter of the building for releases from utilities. We concur with the recommendation to remove petroleum-impacted soils in the location of T3 and take a confirmation sample prior to site development. We believe that if soil removal is successful and no additional environmental areas of concern are discovered during site demolition our office will be able to issue a no further action letter for unrestricted site use.

If you have any questions, please call me at (510) 567-6765.

Sincerely,

Barney M. Chan

Hazardous Materials Specialist

Being Wellen

cc: files, D. Drogos

Mr. Paul King, P&D Environmental, 55 Santa Clara Ave., Suite 240, Oakland, CA 94610

12\_15\_06 408 Linda Ave

## ALAMEDA COUNTY HEALTH CARE SERVICES



DAVID J. KEARS, Agency Director



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**ENVIRONMENTAL HEALTH SERVICES** 

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

November 8, 2005

August 3, 2004

Ms. Sally Goodin PG&E P.O. Box 7640, Mail Code B24A San Francisco, CA 94120

Subject: Site Investigation at PG&E's Piedmont Substation "E", 408 Linda Ave., Piedmont, CA 94611

Dear Ms. Goodin:

As you are aware, ACEH has been requested to continue oversight of the subject site, this time within and beneath the existing building. The new identification number for the site is RO0002899. Our previous oversight was for the subject site, that which lies outside the existing building. This site was issued a no further action letter dated May 12, 2005 and the identification number of the site was RO0002633.

In order for ACEH to review reports for the new site, the existing building, we require an oversight account for the site. To set up your account, please send a check in the amount of \$6000.00 payable to Alameda County Environmental Health. Please send your check to the attention of our Finance Department.

This initial deposit may or may not be sufficient to provide all necessary regulatory oversight. ACEH will deduct actual costs incurred based upon the hourly rate specified below. If these funds are insufficient, additional deposit will be requested. Otherwise, any unused monies will be refunded to you or your designee.

The deposit is authorized in Section 6.92.040L of the Alameda County Ordinance Code. Work on this project is being debited at the Ordinance specified rate, currently \$166.00 per hour.

Please write "SLIC" (the type of project), the site address and the AR# 315291 on your check.

If you have any questions, please contact me at (510) 567-6862.

Sincerely,

Division Ohief

cc: D. Drogos, J. Jacobs, B. Chan

### ALAMEDA COUNTY HEALTH CARE SERVICES



DAVID J. KEARS, Agency Director





ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

October 3, 2005

Ms. Sally Goodin PG&E P.O. Box 7640, Mail Code B24A San Francisco, CA 94120

Dear Ms. Goodin:

RO 2899

Subject: Toxics Case No.

Case Closure, PG&E Substation E,

408 Linda Ave., Piedmont, CA 94611

Alameda County Environmental Health staff has received and reviewed the September 15, 2005 Subsurface Investigation Work Plan for the subject site prepared by P&D Environmental. As you are aware, this site was previously closed with the caveat that the current land use remain the same and that no determination of the existing building would be made. This work plan was prepared to evaluate the site for unrestricted residential use post demolition of the existing building. We generally concur with the work plan and request that you address the following technical comments when performing this work.

#### TECHNICAL COMMENTS

- 1. Prepare a health and safety plan. The health and safety plan must be appropriate for all site workers, neighboring residents, commercial workers and school children. Lead particulates from the leaded paint on the building should be monitored in the H&S plan.
- 2. Sumps have been identified as potential source areas within the building. The sumps should be cleaned and inspected prior to sampling soil from beneath them. As discussed, additional sampling may be necessary based upon inspection of surface soils after the building foundation has been removed. We concur with the COCs, ie total lead, TPHmo and PCBs.
- 3. The sink drainpipe along the exterior of the building will be inspected and removed and a minimum of three soil samples collected from the drainpipe joints or from areas of visual contamination. The drainpipe must be removed to the property boundary and capped.
- 4. Three groundwater samples are proposed from the borings within the building. Please identify and provide rationale for their locations prior to their advancement.
- 5. Appropriate cleanup levels shall consider the SFRWQCB Environmental Screening Levels (ESL) for the COCs. The California Human Health

Ms. Sally Goodin October 3, 2005 Page 2 of 3

Screening Level (CHHSL) proposed for PCBs for residential land use is noted to be less than the corresponding ESL, therefore, may not be appropriate to use.

#### TECHNICAL REPORT REQUEST

Please submit technical reports to Alameda County Environmental Health, according to the following schedule:

 45 days after completion of SSI, Soil and Groundwater Investigation Report

#### **ELECTRONIC SUBMITTAL OF REPORTS**

ACEH's Environmental Cleanup Oversight Programs (LOP and SLIC) now request submission of reports in electronic form. The electronic copy is intended to replace the need for a paper copy and is expected to be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program FTP site are provided on the attached "Electronic Report Upload Instructions." Submission of reports to the Alameda County FTP site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitoring wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all reports is required in Geotracker (in PDF format). Please visit the State Water Resources Control Board for more information on these requirements (http://www.swrcb.ca.gov/ust/cleanup/electronic\_reporting).

#### PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to ACEH must be accompanied by a cover letter from the responsible party that states, at a minimum, the following: "I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge." This letter must be signed by an officer or legally authorized representative of your company. Please include a cover letter satisfying these requirements with all future reports and technical documents submitted for this fuel leak case.

Ms. Sally Goodin October 3, 2005 Page 3 of 3

#### PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this case meet this requirement.

If you have any questions, please call me at (510) 567-6765.

Sincerely,

Barney M. Chan

Hazardous Materials Specialist

Barrey M Cha

Enclosure: ACEH Electronic Report Upload (ftp) Instructions

cc: files, D. Drogos

Mr. Paul King, P&D Environmental, 55 Santa Clara Ave., Suite 240, Oakland, CA 94610

10\_3\_05 408 Linda Ave

## ALAMEDA COUNTY HEALTH CARE SERVICES

**AGENCY** 



Copy to pice : 1202899

DAVID J. KEARS, Agency Director

May 12, 2005

Ms. Sally Goodin
PG&E
P.O. Box 7640, Mail Code B24A
San Francisco, CA 94120

**ENVIRONMENTAL HEALTH SERVICES** 

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Dear Ms. Goodin:

Subject: Toxics Case No. RO0002633, Case Closure, PG&E Substation E, 408 Linda Ave., Piedmont, CA 94611

This letter confirms the completion of site investigation and remedial action for the soil investigation on the outside of the existing building at the above referenced site in regards to diesel, motor oil, lead and PCBs releases. No further action is required at this site. We are transmitting the enclosed case closure summary. These documents confirm the completion of the investigation and cleanup of the reported releases at the subject site. This letter is based upon the available information and with the provision that the information provided to this agency was accurate and representative of site conditions. The subject Toxics case is closed.

#### SITE INVESTIGATION AND CLEANUP SUMMARY

Please be advised that the following conditions exist at the site.

 Total petroleum hydrocarbons as diesel (TPHd) up to 69 parts per million (ppm), TPH as motor oil up to 67 ppm, 178 ppm lead and 0.14 ppm PCBs remain in soil at this site.

If you have any questions, please call Barney Chan at (510) 567-6765. Thank you.

Sincerely,

Donna L. Drogos, P.E.

LOP and Toxics Program Manager

cc: Ms. Cherie McCaulou, SFRWQCB

Mr. John Speakman, Piedmont FD, 120 Vista Ave., Piedmont, CA 94611 Files, (w/original enc), D. Drogos (w/enc), R. Garcia-LaGrille (w/enc)