AGENCY



01-10-02

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

January 8, 2002 StID 5448/RO0000117

Mr. Orobo Osagie P.O. Box 426695 San Francisco, CA 94142-6695

Re: 1532 Peralta St., Oakland CA 94607

Dear Mr. Osagie:

This letter serves to clarify our office's opinion and position regarding the investigation and remediation of the referenced site. This letter does not supersede my previous March 15, 2001 but attempts to clarify it.

Five underground storage tanks, three gasoline and two diesel, were removed from this site on December 8, 1999 under the supervision of the City of Oakland. Elevated concentrations of diesel, gasoline and BTEX confirmed a release of petroleum hydrocarbon had occurred. Additional soil excavation and groundwater removal was performed in February 2000. A total of approximately 200 tons of impacted soil and 21,000 gallons of groundwater and rainwater were removed from the excavations. The tank pit was excavated to depths up to 12' bgs under the direction of the City of Oakland. Additional soil samples were taken after this over-excavation. Although soil contamination was reduced through these actions, residual contamination remains in soil and groundwater.

On 5/04/00, the oversight of the environmental investigation was transferred to Alameda County Environmental Health, Local Oversight Program (LOP) and assigned to Mr. Larry Seto. Typically these investigations consist of determining the extent of soil and groundwater contamination, groundwater monitoring, performing a risk assessment to determine if remediation is necessary and eventual site closure. A work plan from Decon Environmental Services was sent to Mr. Seto on 10/6/00 and was approved in his October 12, 2000 letter. As of January 2001, the new LOP case handler is the undersigned. In response to your attorney, Mr. George Vlazakis' March 1, 2001 written request, I sent out my March 15, 2001 letter stating the likely processes prior to obtaining site closure from our office. As of this date, it appears that the approved work plan has not been performed. Without the investigation results and that from groundwater monitoring, you cannot assume no active remediation will be required. When questioned by a potential lender, Mr. Bob Johnson of Universal Brokers on 12/21/01, I stated that the site was not closed and that additional work would be required prior to site closure.

Mr. Orobo Osagie StID 5448/RO0000117 1532 Peralta St., Oakland CA 94607 January 8, 2002 Page 2

There may be a misunderstanding at this time. The removal of the underground tanks, over-excavation of the tank pits and groundwater disposal was documented in a "Tank Closure Report" by Golden Gate Tank Removal. This is not site closure, which comes after the site has been investigated and no further action required by our office. Secondly, although there is a possibility that additional borings, monitoring wells and groundwater monitoring is all that may be required for this site, without the data to support this claim, our office cannot make such a statement, even with the assurances of your consultant.

At this time, as Mr. Levi our office has recommended, should you have a problem with working with this office, the oversight of your case can be transferred to the San Francisco Regional Water Quality Control Board (SFRWQCB). We await your response and direction. You may contact me at (510) 567-6765 if you have any comments or questions.

Sincerely,

Barney M. Chan

Hazardous Materials Specialist

C: B. Chan, files

S. Hugo, ACEH

A. Levi, ACEH

C. Headlee, SFRWQCB

1532Peralta2

AGENCY



DAVID J. KEARS, Agency Director

R0# 117

October 12, 2000

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

Dr. Orobo Oshgia PO Box 426695 San Francisco, CA 94142-6695 STID 5448

RE: 1532 Peralta Street, Oakland, CA 94607

Dear Dr. Oshgia:

I have reviewed your Remedial Activity Plans dated August 17, 2000 and October 6, 2000. Nine borings will be advanced to collect soil and groundwater samples. Pending review and approval by City, State and private parties, it is anticipated that the work outlined in the workplans will commence in late November or December 2000. The workplans are acceptable with the understanding that a minimum of one soil and one groundwater sample will be taken from each borehole and will be submitted to a certified laboratory for analysis.

If you have any questions, please contact me at (510) 567-6774.

Mit h

Larry Seto

Sr. Hazardous Materials Specialist

Cc: Gary Lowe, Decon Environmental Services, 23490 Connecticut Street, Hayward, CA 94545

Leroy Griffin, City of Oakland Fire Services, 1605 Martin Luther King, Oakland, CA 94612

AGENCY



DAVID J. KEARS, Agency Director

20117

ENVIRONMENTAL HEALTH SERVICES

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

September 21, 2000

Dr. Oshgia Orobo PO Box 426695 San Francisco, CA 94142-6695 STID 5448

RE: 1532 I

1532 Peralta Street, Oakland, CA 94607

Dear Dr. Orobo:

I sent a letter dated September 5, 2000 to you and your consultant, Decon Environmental requesting additional information for your workplan. This information is required before I can approve your workplan. As of this date, I have not received this information. I will give your workplan priority once it reaches my mailbox. After your workplan is approved, I will write you an approval letter.

If you have any questions, please contact me at (510) 567-6774.

Sincerely

Larry Seto

Sr/Hazardous Materials Specialist

Enclosure (1) Letter dated September 5, 2000 from Alameda County Environmental Health

Cc: George Vlazakis, Attorney, 225 Brush Street, Oakland, CA 94607 Wayne Pelletier, Decon Environmental, 23490 Connecticut St., Hayward, CA 94545

Ariu Levi, Chief Hazardous Materials, Alameda County Environmental Health Leroy Griffin, Oakland Fire Services, 1605 Martin Luther King, Oakland, CA 94612

AGENCY



\$ENT 9-6-WOL

PO117

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

September 5, 2000

Mr. Tracy Wallace Golden Gate Tank Removal 255 Shipley Street San Francisco, CA 94107 STID 5448

RE:

1532 Peralta Street, Oakland, CA

Dear Mr. Wallace:

I spoke to you a few weeks ago concerning the locations where groundwater samples 7856-XW1 and 7856-XW2 was taken after over-excavation of the tank pits. You were going to send me a sampling map identifying their locations. As of this date, I have not received it.

If you have any questions, please contact me at (510) 567-6774.

Sincerel,

Sr. Hazardous Materials Specialist

Cc: Dr. Oshgia Orobo, PO Box 426695, San Francisco, CA 94142-6695

AGENCY



SENT 9-6-2000

ROIT

ENVIRONMENTAL HEALTH SERVICES

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

DAVID J. KEARS, Agency Director

September 5, 2000

Dr. Oshgia Orobo PO Box 426695 San Francisco, CA 94142-6695 STID 5448

RE:

1532 Peralta Street, Oakland, CA 94607

Dear Dr. Orobo:

I have reviewed your Remedial Activity Plan dated August 17, 2000 that was prepared by Decon Environmental Services. Before I can approve this workplan, at a minimum the following information must be submitted to this office:

- 1) Drilling locations needs to be identified on the site map. Provide an explanation for selecting these drilling locations.
- 2) Identify on site map the proposed location(s) for the new underground storage tanks. Will some of the impacted soil be excavated during the installation of the new tanks?
- The workplan must be stamped and signed by a Professional Engineer, Register Geologist or Engineering Geologist.
- 4) Timeline when the work will commence, and estimated completion date.

If you have any questions, please contact me at (510) 567-6774.

Sincerely,

Larry Seto

Sr. Hazardous Materials Specialist

Cc: Ariu Levi, Chief Hazardous Materials, Alameda County Environmental Health Wayne Pelletier, Decon Environmental, 23490 Connecticut St., Hayward, CA 94545

Leroy Griffin, Oakland Fire Services, 1605 Martin Luther King, Oakland, CA 94612

Sc27 8-25-200

ALAMEDA COUNTY **HEALTH CARE SERVICES**





RO# 117

ENVIRONMENTAL HEALTH SERVICES

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

August 24, 2000

Dr. Oshgia Orobo PO Box 426695 San Francisco, CA 94142-6695 STID 5448

> RE: 1532 Peralta Street, Oakland, CA 94607

Dear Dr. Orobo:

A letter from this office was sent to you dated May 19, 2000 summarizing the site history and subsurface investigation for the above site. The site was over-excavated after the removal of five underground tanks in December 1999, and confirmatory soil and groundwater samples were taken. Elevated levels of gasoline and diesel were detected in these samples. A request was made to submit a subsurface workplan to delineate the extent of the subsurface contamination.

On August 7, 2000 you met with Ariu Levi, Chief of Hazardous Materials. After your meeting, Mr. Levi had the impression that a subsurface workplan was submitted to this office for approval. I wrote you a letter dated August 7, 2000 informing you that I have not received your workplan, and to please resubmit it.

On August 9, 2000 I met with you at the above site. You contacted Wayne with Decon Environmental, and we had a three-way conversation concerning the submittal of a subsurface workplan to my office. Wayne informed us that his company had not prepared a workplan. It is my understanding as a listener in your conversation with Wayne that Decon Environmental wanted a deposit before they prepare the workplan.

This office is aware of your plans to upgrade and remodel the above facility, and will work with you to expedite your project. It is our understanding that you are working with the City of Oakland and a lender to move your project along.

Please be aware that I have not received your workplan as of this date. I will give it priority once it reaches my desk.

As a reminder, if you have not forward to the State of California, Underground Tank Clean-up Fund the information they requested, you take the risk of losing them as a funding source. If this is to occur, this office will require a deposit before spending any further time on your case.

Dr. Oshgia Orobo PO Box 426695 San Francisco, CA 94142-6695 August 24, 2000 Page 2 of 2

If you have any questions, please contact me at (510) 567-6774.

Sincerely,

Larry Seto

Sr. Hazardous Materials Specialist

Enclosure: Letter dated May 19, 2000 from Alameda County

Cc: Ariu Levi, Chief Hazardous Materials, Alameda County

Leroy Griffin, Oakland Fire Services, 1605 Martin Luther King,

Oakland, CA 94612

AGENCY

DAVID J. KEARS, Agency Director



36NT 8-8- 2000

RO# 11于

ENVIRONMENTAL HEALTH SERVICES

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

August 7, 2000

Dr. Oshgia Orobo PO Box 426695 San Francisco, CA 94142-6695 STID 5448

RE: 1532 Peralta Street, Oakland, CA 94607

Dear Dr. Orobo:

It is my understanding that you met with Mr. Ariu Levi, Chief of Hazardous Materials today concerning the above site. The impression that Mr. Levi had after your meeting is that a remediation workplan has been submitted to me for approval. If a workplan has been submitted, it has not reached my desk as of this date. Please resubmit your workplan at your earliest convenience.

If you have any questions, please contact me at (510) 567-6774.

Tommer & ata

Sr. Hazardous Materials Specialist

Cc: Ariu Levi, Chief Hazardous Materials, Alameda County Environmental Health Hernan Gomez, City of Oakland Fire Services, 1605 Martin Luther King Jr. Way, Oakland, CA 94612

Leroy Griffin, City of Oakland Fire Services, 1605 Martin Luther King Jr. Way, Oakland, CA 94612

SENT 8-8-200m

HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

RO# U不

ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

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

August 7, 2000

Dr. Oshgia Orobo 1532 Peralta Street Oakland, CA 94607 STID 5448

RE:

1532 Peralta Street, Oakland, CA 94607

Dear Dr. Orobo:

It is my understanding that you met with Mr. Ariu Levi, Chief of Hazardous Materials today concerning the above site. The impression that Mr. Levi had after your meeting is that a remediation workplan has been submitted to me for approval. If a workplan has been submitted, it has not reached my desk as of this date. Please resubmit your workplan at your earliest convenience.

If you have any questions, please contact me at (510) 567-6774.

Sincerely

Latry Steto

Sr. Hazardous Materials Specialist

Cc: Ariu Levi, Chief Hazardous Materials, Alameda County Environmental Health Hernan Gomez, City of Oakland Fire Services, 1605 Martin Luther King Jr. Way, Oakland, CA 94612

Leroy Griffin, City of Oakland Fire Services, 1605 Martin Luther King Jr. Way, Oakland, CA 94612

AGENCY



DAVID J. KEARS, Agency Director

RO117

ENVIRONMENTAL HEALTH SERVICES

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

May 25, 2000

Dr. Oshgia Orobo PO Box 426695 San Francisco, CA 94142-6695 STID 5448

RE: 1532 Peralta Street, Oakland, CA 94607

I met with Mr. Hernan Gomez with the City of Oakland today and discussed the above site. The soil and water samples collected after overexcavation on February 17, 2000 contained elevated levels of hydrocarbons as identified in my letter dated May 19, 2000.

A letter was sent to you dated April 24, 2000 from the City of Oakland to acknowledge tentative approval for the installation of new underground storage tanks at the above site. One of the conditions that has to be met before final approval will be given for the new tank installation is a remediation workplan must be developed and implemented. A subsurface investigation workplan must be submitted to this office for approval to define the lateral and vertical extent of contamination before any work commences. A California Register Geologist, Certified Engineering Geologist, or Registered Civil Engineer must prepare this workplan.

If you have any questions, please contact me at (510) 567-6774.

Sincerely,

Latry Seto

Sr. Hazardous Materials Specialist

Cc: Hernan Gomez, City of Oakland Fire Services, 1605 Martin Luther King Jr. Way, Oakland, CA 94612

Leroy Griffin, City of Oakland Fire Services, 1605 Martin Luther King Jr. Way, Oakland, CA 94612

Tracy Wallace, Golden Gate Tank Removal, 255 Shipley St., San Francisco, CA 94107

AGENCY



SENT 5-19-2000-

120117

DAVID J. KEARS, Agency Director

May 19, 2000

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

Mr. Oshgia Orobo PO Box 426695 San Francisco, CA 94142-6695 STID 5448

RE:

1532 Peralta Street, Oakland, CA 94607

Dear Mr. Orobo:

The City of Oakland Fire Services has transferred the above site to Alameda County Environmental Health, Local Oversite Program (LOP). The Alameda County will be the lead regulatory agency overseeing the investigation and remediation at the above site. I have been assigned to be the caseworker for this site.

I have reviewed the Tank Closure Report dated December 15, 1999 that was prepared by Golden Gate Tank Removal. Five underground tanks were removed on December 8, 1999. The tanks removed include the following: 1) 2,000 gallon diesel 2) 675 gallon gas 3) 675 gallon gas 4) 1,000 gallon gas 5) 1,000 gallon diesel. The tanks were in poor condition with several visible holes. Nine soil samples were taken from the excavation. The samples contained up to 2,600 ppm TPH(gas), 8,100 ppm TPH(diesel), 9.1 ppm benzene, 62 ppm toluene, 21 ppm ethylbenzene, 86 ppm xylene. MTBE was ND in all the samples.

In a letter dated January 25, 2000, the City of Oakland Fire Services approved a Work Plan for Additional Work dated January 3, 2000. That same day, backfill from the former tank excavation was removed. The impacted soil was disposed of off-site At Forward, Inc. in Manteca, CA. Groundwater and rainwater that entered the excavation was purged, transported and disposed of by Americlean, Inc.

Following the removal of the impacted water, the excavations were extended approximately two feet on all sides of the excavations in order to remove as much of the impacted soil as possible. The excavations were also deepened to 11 feet below grade surface. This placed the bottom of the excavation well into the capillary zone.

On February 17, 2000, under the direction of Mr. Hernan Gomez of the Oakland Fire Department, 12 soil samples were extracted. Ten soil samples were extracted from the sidewalls of the excavation just above the water interface level at about 7.5 feet below grade surface and two water samples from the excavations. The soil samples contained up to 2200 ppm TPH(g), 3100 ppm TPH(d), 15 ppm benzene, 37 ppm ethylbenzene, 94

ppm toluene, 150 ppm xylenes. MTBE was ND in all soil samples. The groundwater samples contained up to 2900 ppb TPH(gas), 2.5 ppb TPH(diesel), 81 ppb benzene, 7 ppb ethylbenzene, 23 ppb toluene, 94 ppb xylenes and 22 ppb MTBE.

An additional subsurface investigation must be initiated to define the lateral and vertical extent of contamination. As per Title 23, California Code of Regulations, Article 11, you are required to submit a Soil and Water Investigation workplan within 45 days of the receipt of this letter. This workplan must be prepared by a California-Registered Geologist, Certified Engineering Geologist, or Registered Civil Engineer.

If you have any questions, please contact me at (510) 567-6774.

Sincerely,

Larry Seto

Sr. Hazardous Materials Specialist

CC: Leroy Griffin, City of Oakland Fire Services, 1605 Martin Luther King Jr. Way, Oakland, CA 94612

AGENCY

DAVID J. KEARS, Agency Director



RO# 117

May 19, 2000

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

Mr. Oshgia Orobo PO Box 426695 San Francisco, CA 94142-6695 STID 5448

RE: 1532 Peralta Street, Oakland, CA 94607

ρ_γ. Dear Mr. Orobo:

The City of Oakland Fire Services has transferred the above site to Alameda County Environmental Health, Local Oversite Program (LOP). The Alameda County will be the lead regulatory agency overseeing the investigation and remediation at the above site. I have been assigned to be the caseworker for this site.

I have reviewed the Tank Closure Report dated December 15, 1999 that was prepared by Golden Gate Tank Removal. Five underground tanks were removed on December 8, 1999. The tanks removed include the following: 1) 2,000 gallon diesel 2) 675 gallon gas 3) 675 gallon gas 4) 1,000 gallon gas 5) 1,000 gallon diesel. The tanks were in poor condition with several visible holes. Nine soil samples were taken from the excavation. The samples contained up to 2,600 ppm TPH(gas), 8,100 ppm TPH(diesel), 9.1 ppm benzene, 62 ppm toluene, 21 ppm ethylbenzene, 86 ppm xylene. MTBE was ND in all the samples.

In a letter dated January 25, 2000, the City of Oakland Fire Services approved a Work Plan for Additional Work dated January 3, 2000. That same day, backfill from the former tank excavation was removed. The impacted soil was disposed of off-site At Forward, Inc. in Manteca, CA. Groundwater and rainwater that entered the excavation was purged, transported and disposed of by Americlean, Inc.

Following the removal of the impacted water, the excavations were extended approximately two feet on all sides of the excavations in order to remove as much of the impacted soil as possible. The excavations were also deepened to 11 feet below grade surface. This placed the bottom of the excavation well into the capillary zone.

On February 17, 2000, under the direction of Mr. Hernan Gomez of the Oakland Fire Department, 12 soil samples were extracted. Ten soil samples were extracted from the sidewalls of the excavation just above the water interface level at about 7.5 feet below grade surface and two water samples from the excavations. The soil samples contained up to 2200 ppm TPH(g), 3100 ppm TPH(d), 15 ppm benzene, 37 ppm ethylbenzene, 94

ppm toluene, 150 ppm xylenes. MTBE was ND in all soil samples. The groundwater samples contained up to 2900 ppb TPH(gas), 2.5 ppb TPH(diesel), 81 ppb benzene, 7 ppb ethylbenzene, 23 ppb toluene, 94 ppb xylenes and 22 ppb MTBE.

An additional subsurface investigation must be initiated to define the lateral and vertical extent of contamination. As per Title 23, California Code of Regulations, Article 11, you are required to submit a Soil and Water Investigation workplan within 45 days of the receipt of this letter. This workplan must be prepared by a California-Registered Geologist, Certified Engineering Geologist, or Registered Civil Engineer.

If you have any questions, please contact me at (510) 567-6774.

Sincerely

Larry Seto

Sr. Hazardous Materials Specialist

CC: Leroy Griffin, City of Oakland Fire Services, 1605 Martin Luther King Jr. Way, Oakland, CA 94612

AGENCY DAVID J. KEARS, Agency Director



03-16-07

P0117

ENVIRONMENTAL HEALTH SERVICES

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

March 15, 2001 StID # 5448

Mr. Orobo Osagie P.O. Box 426695 San Francisco, CA 94142-6695

Re: 1532 Peralta St., Oakland CA 94607

Dear Mr. Osagie:

In response to your attorney's March 1, 2001 written request and our recent March 13, 2001 conversation, this letter serves to outline the likely steps required to obtain "site closure" from our office and that of the San Francisco Regional Water Quality Control Board (SFRWQCB). After the removal of the five (5) underground fuel tanks at this site, over-excavation of the tank pits and soil and groundwater sampling was performed. Significant residual soil and groundwater contamination was observed. A work plan for further site characterization, involving the advancement of nine borings, was then provided and approved by Mr. Larry Seto of our office in his October 12, 2000 letter. It appears that this work has not yet been performed. Assuming this work is performed and it completes site characterization, it is likely that a minimum of three monitoring wells will be required to determine the quality of groundwater and site specific gradient. Groundwater monitoring typically is performed for four quarters. A risk assessment will likely be necessary to determine if residual contamination requires active remediation.

When soil and groundwater conditions indicate that no human health or ecological risk exists and natural bio-remediation will likely continue to occur at the site, site closure will be recommended to the SFRWQCB. Upon their concurrence, site closure will be granted.

In a November 3, 2000 letter, Mr. Seto of our office offered to review your draft of a letter for your lender. As the new case worker, I also am receptive to reviewing your draft letter.

You may contact me at (510) 567-6765 if you have any questions.

Sincerely.

Barney M. Chan

Hazardous Materials Specialist

Barnez M Cham

C: B. Chan, files

Mr. George Vlazakis, Attorney At Law, 225 Brush St., Oakland CA 94607

A. Levi, ACEH

L. Griffin, Oakland Fire Services, 1605 MLK Jr. Drive, Oakland CA 94612

1532Peralta





03-12-02

Matchiviti, LOGEARS, Agency Director

RO0000117

Mr. Orobo Osagie P.O. Box 426695 San Francisco, CA 94142-6695 ENVIRONMENTAL HEALTH SERVICES
ENVIRONMENTAL PROTECTION
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577
(510) 567-6700
FAX (510) 337-9335

Re: Work Plan for 1532 Peralta St., Oakland, CA 94607

Dear Mr. Osagie:

Our office has received and reviewed the February 28, 2002 Work Plan for Soil and Groundwater Investigation prepared by Golden Gate Tank Removal. This work plan proposes the advancement of eight (8) borings for the sampling of soil and groundwater for chemical analysis. I have discussed its contents with Mr. Tracy Wallace of Golden Gate Tank Removal. This work plan is acceptable with the following conditions:

- Three additional borings should be advanced within the former tank excavation pit. Their locations should be in former UST #5, UST#4 and between former USTs, #3 and #2. These samples are meant to characterize the residual contaminant concentrations and give data to estimate potential risk to human health. Should the vadose soils appear to be fill material, no sample need be collected, however, one sample should be collected from the capillary fringe zone for analysis. These borings should not be closed immediately, rather, the borings should be secured and sampled the following quarter to demonstrate plume stability.
- The other borings should also not be closed immediately. The temporary well points should be surveyed and groundwater elevation readings taken on several occasions to verify gradient flow direction.
- Consideration will be made to install pre-packed small diameter wells instead of the slotted casing only. The quality of the groundwater sample and cost will be considerations.

Please submit a revised Figure 3 indicating the new boring locations and a written confirmation accepting the mentioned conditions. You may contact me at (510) 567-6765 if you have any questions.

Sincerely,

Barney M. Chan

Hazardous Materials Specialist

Sames in Cha

C: B. Chan, files

Mr. Tracy Wallace, Golden Gate Tank Removal, 255 Shipley St., SF CA 94107 Mr. Abdul Yusufzai, UST Cleanup Fund, 1001 I St., Sacramento, CA 95814

Wpap1532PeraltaSt