

ALAMEDA COUNTY
HEALTH CARE SERVICES



AGENCY
DAVID J. KEARS, Agency Director

RO # 1108

StID 3407

November 18, 1996

Mr. William Taylor
A & B Auto Co
8451 San Leandro Street
Oakland, CA 94621

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

RE: Well Decommission at 8451 San Leandro Street, Oakland, CA

Dear Mr. Taylor:

This office and the San Francisco RWQCB have reviewed the case closure summary for the above referenced site and concur that no further action related to the underground tank release is required at this time. Before a remedial action completion letter is sent, the onsite monitoring wells (MW-1 through MW-3) should be decommissioned, if they will no longer be monitored. Please notify this office upon completion of well destruction so a closure letter can be issued.

Well destruction permits may be obtained from Alameda County Flood Control and Water Conservation, Zone 7. They can be reached at (510) 484-2600.

If you have any questions, I can be reached at (510) 567-6762.

Sincerely,

eva chu
Hazardous Materials Specialist

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RO#1108

Alameda County CC4580
Environmental Health Services
1131 Harbor Bay Pkwy., #250
Alameda CA 94502-6577
(510)567-6700 FAX(510)337-9335

June 17, 1996
StID # 3407

Mr. William Taylor
A&B Auto Company
8717 G St.
Oakland CA 94621

Re: A&B Auto, 8451 San Leandro St., Oakland CA 94621

Dear Mr. Taylor:

As you may recall, an October 28, 1994 letter from Dennis Bates Associates (DBA) recommended closure for the above site. My June 20, 1995 letter responded requesting that two additional monitoring events be performed after which your consultant may then again request site closure based on this additional data.

Our office has received and reviewed the second of the two additional monitoring reports dated February 9, 1996. This report detected, for the first time, significant petroleum contamination in monitoring well MW-3. Based on this data, our office requests that you continue to monitor MW-3 on a quarterly schedule for the analytes: Total Petroleum Hydrocarbons as gasoline (TPHg), benzene, toluene, ethyl benzene and xylenes (BTEX) and methyl tert-butyl ether (MTBE). You should continue to monitor this well until it can be shown that the concentration of petroleum contamination has diminished or there is an acceptable explanation for the recent results. Please initiate your monitoring as soon as possible since there has been a break in quarterly monitoring. You should also continue to take groundwater elevation readings on all three wells and provide a gradient map with your quarterly reports.

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

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

c: G. Coleman, files
2admon8451

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



R01108

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 567-6700

June 20, 1995
StID # 3407

Mr. William Taylor
A&B Auto Company
8717 G St.
Oakland CA 94621

**Re: Comment on December 1994 Quarterly Monitoring Report for A&B
Auto, 8451 San Leandro St., Oakland CA 94621**

Dear Mr. Taylor:

This letter serves to comment on the above referenced report as prepared by your consultant, Mr. John Sammons of Dennis Bates Associates (DBA). Recall, after the installation of the three monitoring wells at the above site, it was observed that monitoring well MW3 was installed in a stream bed and therefore groundwater gradient could not be determined. However, since no petroleum contamination was detected in either the soil or groundwater samples from these wells our office allowed you to continue to monitor these wells knowing gradient determination would not be provided. The October 28, 1994 letter from DBA recommended the monitoring of the wells quarterly for a year. This is done to establish a trend over a full hydrologic cycle ie one normal season of rainfall.

Based on the infrequency of monitoring of the existing wells at this site (first monitoring six months after installation, the second monitoring after two months and a third monitoring after five months) our office cannot recommend site closure. No groundwater sampling has occurred after the recent heavy winter and spring rains. Our office requests you immediately perform two additional monitoring events for this site. Should these results continue to show low to ND levels, you may again request site closure.

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

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: Ms. Eva Vanek, DBA, 494 Alvarado St., Suite B, Monterey, CA
93940

J. Makishima, files
admon8451

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



R01108

RAFAT A. SHAHID, DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH
1131 Harbor Bay Parkway
Alameda, CA 94502-6577
(510) 729-6777

December 16, 1994
StID # 3407

Mr. William Taylor
A&B Auto Company
8717 G. St.
Oakland CA 94621

**Re: Site Investigation at 8451 San Leandro St., Oakland,
former A&B Auto Inc.**

Dear Mr. Taylor:

This letter serves to comment on the October 28, 1994 letter from Dennis Bates Associates regarding their opinion that another monitoring well at the above referenced site is not necessary. Our office agrees with the proposal to continue monitoring this site on a quarterly basis provided that low to non-detectable concentrations of gasoline, diesel and BTEX continue to be detected in the existing wells. Additionally, if petroleum contamination is found in any of the wells, either additional site investigation and/or offsite well groundwater measurements must be undertaken.

Based on the initial sampling of the wells in May 1994, another sampling event should have occurred in August 1994, December 1994 etc. If you failed to monitor the wells in August please arrange to have the existing wells monitored in December. Your monitoring report should be submitted **no later than 45 days after the monitoring event.**

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

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: Mr. J. Sammons, DBA Inc., 494 Alvarado St., Suite B,
Monterey, CA 93940

E. Howell, files
mon8451

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



RO1108

RAFAT A. SHAHID, Assistant Agency Director

August 1, 1994
StID # 3407

Alameda County
Health Care Services Agency
Dept. Of Environmental Health
1131 Harbor Bay Pkwy 2nd Flr.
Alameda Ca 94502-6577

Mr. William Taylor
A & B Auto Company
8717 G St.
Oakland CA 94621

**RE: Comment on June 15, 1994 Site Investigation Report for
8451 San Leandro St., Oakland CA 94621**

Dear Mr. Taylor:

This letter serves to comment on the above report prepared by your consultant, Dennis Bates Associates (DBA). It also responds to your inquiry regarding the need to install additional monitoring wells at this site. The report describes the installation of three monitoring wells around the former fuel tank pit. In monitoring well MW-3, the boring encountered the same stream channel identified in the October 1992 soil boring investigation, also performed by DBA. Monitoring wells MW-1 and MW-2 do not encounter the shallow stream channel like MW-3. They are monitoring a deeper water bearing zone than MW-3. In order to verify the groundwater gradient beneath this site, all three wells must be monitoring the same water bearing zone. Therefore, the recommendation by DBA, to install an additional well in the area of MW-3 through a conductor casing, is an appropriate proposal. A brief site specific work plan should be supplied to our office for review **within 30 days or by September 1, 1994**. Please notify our office **48 working hours** prior to any field activity so I may arrange to be present if possible.

In the meantime, you should continue to monitor the existing wells on a quarterly basis. Please be advised that our offices have recently moved to **1131 Harbor Bay Parkway, Room 250, Alameda CA 94502**. You may reach me at (510) 567-6765 if you have any questions.

Sincerely,

A handwritten signature in cursive script that reads "Barney M. Chan".

Barney M. Chan
Hazardous Materials Specialist

cc: J. Sammons, DBA Inc., 494 Alvarado St., Suite B, Monterey, CA
93940

E. Howell, files
2wp8451

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



Roll 08

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

October 1, 1993
StID # 3407

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

Mr. William Taylor
A and B Auto Co.
8717 G St.
Oakland CA 94621

**Re: Comment on Work Plan for the Installation of Monitoring Wells
at 8451 San Leandro St., Oakland CA 94621**

Dear Mr. Taylor:

I have just spoken with Mr. Dennis Bates where I inquired about the status of the installation of monitoring wells at the above site. Recall, Dennis Bates Associates had initially requested to implement the Uriah Inc. work plan previously reviewed and approved by our office. I then told Mr. Bates that his company should provide their own work plan signed by their own registered professional.

Apparently, a September 21, 1993 work plan was sent to my attention from Dennis Bates Associates. In order to expedite my review and approval, the essential pages of the work plan were faxed to me on September 30, 1993. Their work plan again recommends the installation of three monitoring wells, like that proposed by Uriah. However, no boring will be installed within the former tank pit. This work plan is acceptable with the following condition: Soil samples from the borings should be field screened. Those indicating significant readings should be analyzed by the laboratory along with the soil sample collected just above groundwater.

You should implement this work plan as soon as possible. Please notify me **48 working hours** prior to implementation.

You may contact me at (510) 271-4530 if you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: J. Sammons, Dennis Bates Associates, 2001 Feliz Road, Novato,
CA 94945

E. Howell, files
3wp8451SL

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



Roll 08

RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

February 4, 1993
StID # 3407

Mr. William Taylor
A and B Auto Co. Inc.
8717 G St.
Oakland CA 94621

DEPARTMENT OF ENVIRONMENTAL HEALTH
State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program
80 Swan Way, Rm 200
Oakland, CA 94621
(510) 271-4530

**Re: Request for Status of Monitoring Well Installation and
Subsurface Investigation at 8451 San Leandro St., Oakland
CA, 94621**

Dear Mr. Taylor:

In my March 3, 1992 letter to you, I conditionally approved the Uriah Inc. work plan to install three monitoring wells at the above site. Recall, our office requested an additional boring be advanced toward the south side of the former tank pit. You were requested to acknowledge this addition to the work plan in writing. To this date, our office is unaware of the status of any monitoring well or boring installations. Please provide the status of this work at the above site **within 30 days** of receipt of this letter. If this work has been performed, please also include in your reply, a copy of the report detailing the findings of this work. If this work has not been performed, please include a timetable for its performance in your status report for our office's review.

You should consider this request authorized under Section 2652 (c) 11 of Article 5 of Title 23 California Code of Regulations which states that until the investigation and cleanup are complete, the owner or operator must submit reports to the local agency requested information every three months at a minimum. Also note, failure to properly investigate and remediate this underground tank site is a violation of Section 25298 (c) of the California Health and Safety Code Division 20, Chapter 6.7, for which substantial civil liabilities exist.

You may contact me at (510) 271-4530 should you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: G. Jensen, Alameda County District Attorney Office
R. Hiett, RWQCB
E. Howell, Chief, Hazardous Materials Division, files
2-8451

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RO1108

RAFAT A. SHAHID, Assistant Agency Director

July 22, 1992
STID # 3407

Mr. William Taylor
A and B Auto Co. Inc.
8451 San Leandro St.
Oakland CA 94621

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Division
80 Swan Way, Rm. 200
Oakland, CA 94621
(510) 271-4320

Re: Request for Reuse of Bioremediated Soils from Underground
Tank Removals at 8451 San Leandro St., Oakland CA 94621

Dear Mr. Taylor:

Our office has received the report describing the bioremediation of soils generated from the removal of underground tanks from the above site. The report was provided by Ms. Cinda MacKinnon of MacKinnon Environmental Consulting. Approximately 320 cubic yards of soil has been bioremediated to low levels of total petroleum hydrocarbons as diesel and as motor oil. These levels are up to 80 parts per million (ppm) diesel and up to 40ppm motor oil and no benzene. The toluene, ethylbenzene and xylenes were either non-detectable or only slightly above detectable concentrations. The report proposes to deposit this soil in the abandoned furnace encasement area at the former Owens-Brockway facility on G St.

After conference with Mr. Rich Hiett of the Regional Water Quality Control Board (RWQCB) our office concurs that the deposition of this material will not pose a threat to the public and environmental health. This is based on the sampling and analytical results presented in this report. It is agreed that the bioremediated soils will be placed in this concrete area with a thickness of nearly three feet. This area will then be resurfaced with asphalt. Under these conditions you may proceed with this action.

You may contact me at (510) 271-4320 should you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: M. Thomson, Alameda County District Attorney Office
R. Hiett, RWQCB
C. MacKinnon, MacKinnon Environmental Consulting
E. Howell III, files
8451-1

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R01108

RAFAT A. SHAHID, Assistant Agency Director

May 20, 1992

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Division
80 Swan Way, Rm. 200
Oakland, CA 94621
(510) 271-4320

Ms. Diana Romero
SWRQCB
Division of Clean Water Program
P.O. Box 944212
Sacramento, CA 94244-2120

Re: Permit Status of Former Underground Tanks at 8451 San Leandro Street, Oakland CA 94621 dba A & B Auto

Dear Ms. Romero:

It was brought to our office's attention that there is some question regarding the status of the underground tanks formerly at the above site. This information was researched and the following found. Two the three tanks at the site were registered with the County since 1989. Their state ID #s are 000-01-036333-000001 and -000002. The 5000 gallon and the 10000 gallon diesel tanks were registered however it appears that the 10000 gallon unleaded gasoline tank was not. Ms. Connie Matys of our office can verify this information. It also appears that the permits were mailed to A & B Auto's main office at 2700 Market St. in Oakland. Therefore records indicate the tanks to have been located there. This was common practice of our billing department but rest assured that the tanks registered were two of the three at 8451 San Leandro St.

You may contact me at (510) 271-4320 should you have any questions.

Sincerely,

Barney M. Chan
Hazardous Materials Specialist

cc: Mr. Bob Connor, A&B Auto, 8451 San Leandro St., Oakland 94621

8451SLSt.

SMD #3407

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R01108

RAFAT A. SHAHID, Assistant Agency Director

March 3, 1992
STID# 3407

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Division
80 Swan Way, Rm. 200
Oakland, CA 94621
(510) 271-4320

A and B Auto Co. Inc.
Attn: Mr. William Taylor
8451 San Leandro St.
Oakland, CA 94621

Re: Work Plan for Monitoring Well Installation and Soil
Remediation at A and B Auto Co., 8451 San Leandro St.
Oakland 94621

Dear Mr. Taylor:

Our Division has received and reviewed the work plan calling for the installation of three monitoring wells and the bioremediation of contaminated stockpiled soils at the above site. The plan was supplied by Uriah Inc. as authorized by Dreisbach Enterprises of Oakland.

The plan calls for the installation of three monitoring wells on the north, west and east side of the excavation pit. Because of the elevated levels of diesel and gasoline found in the stockpiled soils, as high as 6000 parts per million, (ppm), diesel and 1100 ppm gasoline, you are also requested to perform an additional boring on the south side of the former excavation pit. The motive of this activity is to verify the lateral extent of hydrocarbon contamination. As in the monitoring well borings, you should take a soil sample for analysis every five feet until ground water is reached. Please be advised that since the initial water sample from the excavation pit had significant dissolved gasoline and diesel, there is a likelihood for the need to pump and treat the ground water. There may be need to enlarge the monitoring wells to accomodate the pump and treat equipment.

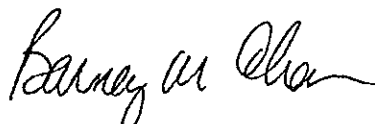
The advancement of a soil boring in the middle of the tank pit beneath the former tank location is an acceptable means in determining the vertical extent of contamination.

In regards to the plan to remediate the stockpiled soil by bioremediation, this is acceptable as long as it is done in accordance to Rule 40 of the BAAQMD (Bay Area Air Quality Management District) regarding controlled and uncontrolled soil aeration.

Mr. William Taylor
A and B Auto Co. Inc.
March 3, 1992
STID #3407
Page 2.

Please acknowledge in writing the additions to the proposed work plan. You may contact me at (510) 271-4530 should you have any questions.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

cc: G. Jensen, Alameda County District Attorney Office
E. So, RWQCB
V. Constantinescu, Uriah Inc., 464 Lindbergh Ave., Livermore,
CA 94550

WP-A&B Auto

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RD1108

Certified Mailer # P062128211
September 10, 1991

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Program
80 Swan Way, Rm. 200
Oakland, CA 94621
(415)

Mr. Bob Connor and Mr. Bill Taylor c/o
A & B Auto Co., Inc.
8451 San Leandro Street
Oakland, CA 94621

Re: Underground Tank Removals at 8451 San Leandro St., Oakland CA
94621, dba A&B Auto Co., Inc.

Dear Mr. Connor and Mr. Taylor:

Alameda County Environmental Health, Hazardous Materials Division has received the analytical results from the underground tank removals from the above referenced site. These results were sent to our office by your contractor, B and B Associated Services. These results indicate that the groundwater sample taken at the time of the underground tank removals contained 35 ppm (parts per million) Total Petroleum Hydrocarbons (TPH) as diesel, 22 ppm TPH as gasoline, and 860 ppb (parts per billion), 8,300 ppb and 1,700 ppb benzene, xylenes and ethylbenzene respectively. In addition, the soil samples from stockpiled soil from the excavation pit contained as high as 6,200 ppm TPH as diesel and as high as 1,100 ppm TPH as gasoline. Alameda County uses the "Tri-Regional Board Staff Recommendations for the Preliminary Evaluation and Investigation of Underground Tank Sites", August 10, 1990 version, in evaluating data from underground tank removals. Because of these results, this site is considered to have experienced an unauthorized petroleum fuel release, the extent of which must be assessed and remediated.

Enclosed please find an Unauthorized Release (Leak)/ Contamination Report to be completed and returned to our office within 30 days.

You are requested to submit a workplan within thirty (30) days which addresses the above issue. Enclosed please find a copy of a "typical" workplan to use as guidance.

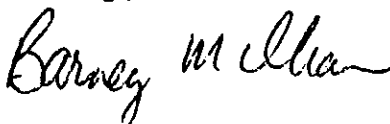
All proposals, reports and analytical results pertaining to this investigation and remediation must be sent to our office and the Regional Water Quality Control Board (RWQCB) to the attention to Mr. Eddie So. Their address is : 2101 Webster St., 4th Floor, Oakland, CA 94612.

Mr. Bob Connor and Mr. Bill Taylor
A & B Auto Co., Inc.
September 10, 1991
Page 2.

Please be aware that this is a formal request for technical reports pursuant to the California Water Code, Section 13267 (b). Any extensions of agreed upon time deadlines must be confirmed in writing by either this Division or the RWQCB.

You may contact me at (510) 271-4320 should you have any questions regarding this letter.

Sincerely,



Barney M. Chan
Hazardous Materials Specialist

enclosures

cc: G. Jensen, Alameda County District Attorney, Consumer and
Environmental Protection Division
E. So, RWQCB
H. Hatayama, DOHS

UAR-A&B

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



R01108

June 3, 1991

Mr. Bill Taylor
A&B Auto Company
8451 San Leandro Street
Oakland, CA 94621

DEPARTMENT OF ENVIRONMENTAL HEALTH
Hazardous Materials Program
80 Swan Way, Rm. 200
Oakland, CA 94621
(415)

Re: Notice of Violation, A&B Auto Company, Oakland 94621

Dear Mr. Taylor:

Thank you for your response to the May 8, 1991 Notice of Violation sent to you following my inspection of the above referenced facility. Generally, most of the County's concerns were answered in your letter but I would like to clarify a few other items which were not covered or completely explained in your letter. These items are as follows:

1. Please send a copy of the receipt for waste oil pickup referred in item 1 of your reply.
2. In regards to your underground tanks, please verify that all three underground tanks are presently empty. You are reminded that if you choose to close-in-place or use these tanks, a precision test would be your first move. We understand that the most likely scenario is the removal of these tanks therefore please submit a closure plan for these tanks within 30 days of receipt of this letter.
3. At the time of the inspection, May 8, 1991, you were requested to complete and return the Hazardous Materials Management Plan Part II within 30 days, to this date we have not received this completed plan.
4. Lastly, you asked for an explanation of "Hazard Class" in your letter. Hazard Class is the appropriate selection of the hazardous characteristic which each waste product may exhibit ie Toxic, Flammable, Corrosive or Reactive.

Please contact me at 271-4320 should you have any questions.

Sincerely,

Barney M. Chan, Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney, Consumer and
Environmental Protection Division
Edgar Howell, Chief, Hazardous Materials Division
A&Bautoreply