

UNDERGROUND STORAGE TANK UNAUTHORIZED RELEASE (LEAK) / CONTAMINATION SITE REPORT

EMERGENCY <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		HAS STATE OFFICE OF EMERGENCY SERVICES REPORT BEEN FILED? <input type="checkbox"/> YES <input type="checkbox"/> NO		FOR LOCAL AGENCY USE ONLY I HEREBY CERTIFY THAT I HAVE DISTRIBUTED THIS INFORMATION ACCORDING TO THE DISTRIBUTION SHOWN ON THE INSTRUCTION SHEET ON THE BACK PAGE OF THIS FORM.		
REPORT DATE 1/17/2009		CASE #		SIGNED: Juliet Shin DATE: 1/22/09		
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT Andrew P. Macko		PHONE (510) 357-1063	SIGNATURE [Signature] for APM		
	REPRESENTING <input checked="" type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> LOCAL AGENCY <input type="checkbox"/> OTHER		COMPANY OR AGENCY NAME K/D Cedar Supply Co.			
	ADDRESS 22008 Meekland Ave. Hayward Ca. 94541					
RESPONSIBLE PARTY	NAME K/D Cedar Supply <input type="checkbox"/> UNKNOWN		CONTACT PERSON Bob Womack	PHONE (510) 357-1063		
	ADDRESS 22008 Meekland Ave. Hayward Ca. 94541					
SITE LOCATION	FACILITY NAME (IF APPLICABLE) K/D Cedar Supply Co.		OPERATOR same	PHONE (510) 357-1063		
	ADDRESS 22008 Meekland Ave. Hayward Alameda 94541					
	CROSS STREET Sunset & Poplar					
IMPLEMENTING AGENCIES	LOCAL AGENCY AGENCY NAME Alameda Co. Health Care Svcs.		CONTACT PERSON Juliet Shin	PHONE (510) 567-6700		
	REGIONAL BOARD San Francisco Bay		CONTACT PERSON Thomas Peacock	PHONE () Unk.		
SUBSTANCES INVOLVED	(1) NAME Gasoline		QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN			
	(2) <input type="checkbox"/> UNKNOWN					
DISCOVERY/ABATEMENT	DATE DISCOVERED 1/1/2008		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> OTHER			
	DATE DISCHARGE BEGAN [] [] [] [] [] [] <input checked="" type="checkbox"/> UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input type="checkbox"/> REMOVE CONTENTS <input checked="" type="checkbox"/> CLOSE TANK & REMOVE <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> CLOSE TANK & FILL IN PLACE <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> REPLACE TANK <input type="checkbox"/> OTHER			
	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 1/1/2008					
SOURCE/ CAUSE	SOURCE OF DISCHARGE <input checked="" type="checkbox"/> TANK LEAK <input type="checkbox"/> UNKNOWN <input type="checkbox"/> PIPING LEAK <input type="checkbox"/> OTHER		CAUSE(S) <input type="checkbox"/> OVERFILL <input type="checkbox"/> RUPTURE/FAILURE <input type="checkbox"/> SPILL <input type="checkbox"/> CORROSION <input checked="" type="checkbox"/> UNKNOWN <input type="checkbox"/> OTHER			
	CASE TYPE <input type="checkbox"/> UNDETERMINED <input checked="" type="checkbox"/> SOIL ONLY <input type="checkbox"/> GROUNDWATER <input type="checkbox"/> DRINKING WATER - (CHECK ONLY IF WATER WELLS HAVE ACTUALLY BEEN AFFECTED)					
CURRENT STATUS	CHECK ONE ONLY <input type="checkbox"/> NO ACTION TAKEN <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED <input type="checkbox"/> POLLUTION CHARACTERIZATION <input type="checkbox"/> LEAK BEING CONFIRMED <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT UNDERWAY <input checked="" type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> REMEDIATION PLAN <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) <input type="checkbox"/> CLEANUP UNDERWAY					
	REMEDIAL ACTION CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) <input type="checkbox"/> CAP SITE (CD) <input checked="" type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (IT) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS) <input type="checkbox"/> OTHER (OT)					
COMMENTS	Completed one year of groundwater sampling w/ non-detect results.					
	Applied for site closure					

K/D Cedar Supply Co., Inc.

22008 Meekland Avenue • Hayward, CA 94541-3895
Phone (510) 357-1063 • 800-675-6363 • Fax (510) 538-9030

ALCO
HAZMAT
AUG 31 PM 2:29

August 26, 1994

Alameda County Health Care Services Agency
Department of Environmental Health
1131 Harbor Bay Parkway-Suite #250
Alameda, California 94502-6577

Attention: Juliet Shin-Hazardous Materials Specialist

Dear Ms. Shin:

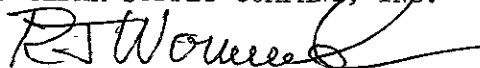
I have authorized a work order for Blymyer Engineers to conduct ground-water sampling as soon as possible at 22008 Meekland Ave., Hayward, Ca.

It is unlikely, however, that they can complete the sampling, lab analysis, etc., and have the finished report to you by September 5, 1994.

Therefore, I am requesting a minimum 30 day extension to comply with your request.

Very truly yours,

K/D CEDAR SUPPLY COMPANY, INC.



ROBERT J. WOMACK

RJW/dq

August 9, 1994

TO: JULIET SHIN

FROM: BOB BRADLEY

SUBJECT: LETTER ATTACHED

AS PER YOUR VOICE MAIL MESSAGE, I AM SENDING THIS LETTER TO YOU FOR YOUR RECORDS. I SINCERELY HOPE THAT IT DID NOT CAUSE ANY INCONVENIENCE TO YOU OR YOUR STAFF. FREQUENTLY U. S. MAIL IS PUT LOOSE IN THE MESSENGER MAIL, OR IT IS PUT INTO A QIC ENVELOPE, AND THE ENVELOPE IS NOT FASTENED CAUSING THE LETTERS TO FALL OUT. THIS IS POSSIBLY WHAT HAPPENED.

ALCO
HAZMAT
94 AUG 11 AM 9:04



July 20, 1994

Mr. Andrew P. Macko
K/D Cedar Supply Co., Inc.
22008 Meekland Avenue
Hayward, CA 94541-3895

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1131 HARBOR BAY PARKWAY, 2ND FLOOR
ALAMEDA, CA 94502-6577

STID 3606

Re: Required investigations at 22008 Meekland Ave., Hayward,
California

FINAL NOTICE OF VIOLATION

Dear Mr. Macko,

On April 28, 1994, this office sent you a Notice Of Violation letter requiring you to submit a ground water monitoring report and a work plan addressing the soil contamination at the above site, by June 9, 1994. To this date, this office has not received these reports or any communication as to the status of these reports.

In November 1989, soil samples collected from the tank pit excavation identified up to 1,300 parts per million (ppm) Total Petroleum Hydrocarbons as gasoline (TPHg). Although ground water samples collected to date from the on-site monitoring wells have not identified contaminants, at least one additional ground water sampling event is required to assure this office that the remaining contaminated soil will not impact ground water in the future.

The last ground water sampling event was conducted out at the site on April 29, 1992. You are required to conduct the next ground water sampling event and submit a sampling report to this office **within 45 days** of the date of this letter. If no contaminants are identified in this next phase of ground water sampling, this site will be considered for case closure.

The ground water monitoring report must describe the status of the investigation and must include, among others, the following elements:

- o Details and results of all work performed during the designated period of time, records of field observations and data, water level data, chain-of-

Mr. Andrew P. Macko
Re: 22008 Meekland Ave.
July 20, 1994
Page 2 of 2

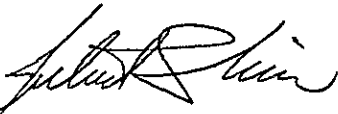
custody forms, lab results for all samples collected and analyzed, tabulations of free product thicknesses and dissolved fractions, etc.

- o Status of ground water contaminant characterization
- o Interpretations of results: water level contour maps showing gradients, free and dissolved product plume definition maps for each target component, geologic cross sections, etc.

Failure to furnish this technical report can result in fines of up to \$1,000 per day , pursuant to Section 13268 (b) of the California Water Code.

If you have any questions or comments, please contact me at (510) 337-2874 or (510) 337-2864.

Sincerely,



Juliet Shin
Hazardous Materials Specialist

cc: Gil Jensen, Alameda, County District Attorney's Office

Edgar Howell-File(JS)

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

April 28, 1994

Mr. Andrew P. Macko
K/D Cedar Supply Co., Inc.
22008 Meekland Avenue
Hayward, CA 94541-3895

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

STID 3606

Re: Required investigations at 22008 Meekland Avenue, Hayward,
California

NOTICE OF VIOLATION

Dear Mr. Macko,

This office wrote you a letter on December 1, 1992 permitting you to change your monitoring frequency from quarterly to annual, due to your financial situation. It has been over one year since this office sent out the letter, and we have not received any additional monitoring reports. Ground water monitoring is required to continue at the site due to the fact that up to 1,300 parts per million (ppm) Total Petroleum Hydrocarbons as gasoline was left in place at the site. You are required to submit a monitoring report **within 45 days** of the date of this letter. In addition to the monitoring requirements, please be aware that you are still required to fully characterize the soil contamination left in place, per Article 11, Title 23 California Code of Regulations. A work plan addressing the soil contamination is required to be submitted **within 45 days** of the date of this letter.

If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,

Juliet Shin
Hazardous Materials Specialist

cc: Gil Jensen, Alameda County District Attorney's Office

Ramon Khu
Blymyer Engineers, Inc.
1829 Clement Ave.
Alameda, CA 94501-1395

Edgar Howell-File(JS)

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

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

December 1, 1992

Mr. Andrew P. Macko
K/D Cedar Supply Co., Inc.
22008 Meekland Avenue
Hayward, CA 94541-3895

STID 3606

RE: Investigations at 22008 Meekland Avenue, Hayward, California

Dear Mr. Macko,

This office has received and discussed your letter to the County, dated November 10, 1992, and Blymer Engineer's water level measurement data, dated November 12, 1992.

From the recent monthly water level data submitted to this office, it appears that ground water at the site sometimes flows towards the existing monitoring wells. This information indicates that the Non Detect results of the ground water samples collected from the monitoring wells can be considered valid. This new information along with the consistent Non Detect levels and your financial situation has given the County reasons to allow you to switch to annual ground water monitoring. This annual monitoring must take place during seasonally high ground water levels.

Although it appears that ground water has not yet been impacted by former releases at the site, annual ground water monitoring will be required to assure this Department that the soil contamination observed during the tank removal in 1989, up to 1,300 parts per million Total Petroleum Hydrocarbons as gasoline, does not leach out into the ground water. The soil contamination problem is now the sole concern that prevents this office from recommending closure for the site.

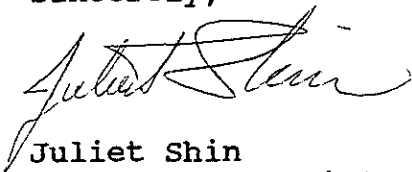
It is the hope of this office that some of the money saved by switching to annual monitoring may be used to address further investigations into the soil contamination at the site. The soil investigations should address the extent and severity of the soil contamination at the site. If it can be shown that the soil contamination is not too extensive or severe, then it is possible, considering that the vadose zone down to ground water is clay and that the depth to ground water is moderately deep at 35 feet below ground surface, that this site could be recommended for closure. However, if it is shown that there is extensive

Mr. Andrew P. Macko
RE: 22008 Meekland Ave.
December 1, 1992
Page 2 of 2

and/or elevated levels of soil contamination still in place at the site, then this office will work out a schedule with you to address the remediation of this problem.

If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,



Juliet Shin
Hazardous Materials Specialist

cc: Eddy So, RWQCB

Hugh Murphy, Hayward Fire Dept.

Ramon Khu
Blymer Engineers, Inc.
1829 Clement Ave.
Alameda, CA 94501-1395

Edgar Howell-File(JS)

K/D Cedar Supply Co., Inc.

22008 Meekland Avenue • Hayward, CA 94541-3895
Phone (510) 357-1063 • 800-675-6363 • Fax (510) 538-9030

November 10, 1992

Alameda County Health Care Services Agency
80 Swan Way, Room 200
Oakland, California 94621

Attention: Juliet Shin

Dear Ms. Shin,

Regarding your letter of November 4, 1992, I would like to make the following notes:

The amount of pollutants found when we originally removed the tanks was isolated to a very small area right next to the tanks.

The amount of damage was so small that I question the need for all of the requirements you have placed on our company.

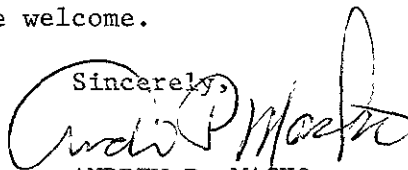
We have diligently tried to comply and make sure we have not caused any major pollution problems; however, there seems to be no end in sight.

Our company experienced a six figure loss in 1991, and we have just closed our books for 1992 (October 31st) with another six figure loss.

Our cash flow is not sufficient to meet our accounts payables, let alone additional funds for your current request. We are a thread away from bankruptcy.

Any suggestions would be welcome.

Sincerely,



ANDREW P. MACKO
K/D CEDAR SUPPLY COMPANY, INC.

cc: David J. Kears, Agency Director

Gil Jensen, Alameda County District Attorney's Office

ALAMEDA COUNTY
HEALTH CARE SERVICES
AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, ASST. AGENCY DIRECTOR

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

November 4, 1992

Mr. Andy Macko
Tumac Lumber Company
22008 Meekland Avenue
Hayward, CA 94541

STID 3606

RE: Investigations at 22008 Meekland Avenue, Hayward, California

Dear Mr. Macko,

This office has received and reviewed the Quarterly Monitoring Report, dated June 10, 1992, for the above site. Although analysis of ground water samples collected from the three monitoring wells on site have never identified concentrations of Total Petroleum Hydrocarbons as gasoline or benzene, toluene, xylenes, or ethyl benzene over detection limits, the majority of the ground water gradient determinations indicate that none of these wells are downgradient of the former underground storage tanks. Therefore, this office is concerned that, if there was a release of contaminants to ground water, the ground water contaminants would have migrated away from the monitoring wells and the ground water samples collected from these wells would not identify this contamination.

One set of ground water gradient information, collected in October 1991, indicated that the ground water may sometimes flow towards the monitoring wells (i.e., westward). However, this set of data is an anomaly, since all the other gradient determinations indicate that the ground water is flowing to the north. Due to the inconsistencies in the ground water flow directions, this office is requiring that you conduct monthly water level measurements, in addition to the quarterly ground water sampling requirements. Monthly water level measurements would indicate which directions a potential ground water contaminant plume may have migrated. Additionally, these monthly water level measurements could also be beneficial to you since any additional evidence showing that the ground water intermittently flows towards the monitoring wells would make the past non detect analysis results of the ground water samples more credible to this office.

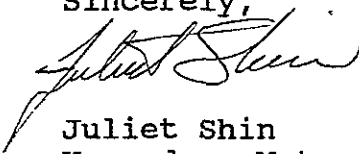
Mr. Andy Macko
RE: 22008 Meekland Avenue
November 4, 1992
Page 2 of 2

Per **Section 2652 (d), Article 5, Title 23 California Code of Regulations**, until investigations and cleanup are completed at the site, monitoring reports are to be submitted to this office once every quarter. Quarterly ground water sampling needs to continue to assure this office that contaminants from the soil, such as the 1,300 ppm of hydrocarbons detected in the soil beneath the former underground storage tank, have not leached out into the ground water.

The quarterly monitoring report for the period between July 1992 and September 1992 is currently due to this office. Results of monthly water level measurements and commensurate ground water gradient maps are to be included in future quarterly monitoring reports.

If you have any questions or comments, please contact me at (510) 271-4530.

Sincerely,



Juliet Shin
Hazardous Materials Specialist

cc: Eddy So, RWQCB

Ramon Khu
Blymer Engineers, Inc.
1829 Clement Avenue
Alameda, CA 94501

Gil Jensen, Alameda County District Attorney's Office

Edgar Howell-File(JS)

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



RAFAT A. SHAHID, Assistant Agency Director

STID 3606

March 4, 1992

Mr. Andy Macko
Tumac Lumber Company
22008 Meekland Avenue
Hayward, CA 94541

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

RE: K.D. CEDAR SUPPLY COMPANY, 22008 MEEKLAND AVENUE

Dear Mr. Macko:

This Department has completed review of the February 27, 1992 Blymer Engineers, Inc. (BEI) quarterly monitoring report documenting activities associated with the sampling and monitoring of three (3) on-site wells located at the referenced site. Our review was performed in context with information presented previously in the August 2, 1991 BEI Phase I Subsurface Investigation report for this same site. Please be advised that opinions and directives presented in this correspondence are in concurrence with staff of the San Francisco Bay Regional Water Quality Control Board (RWQCB).

The cited February 1992 report documents sampling and monitoring activities occurring January 29, 1992. Ground water sample analyses continue to show nondetectable concentrations of target compounds.

The ground water gradient information presented in this report has shown a marked shift in flow from the northwest in July 1991, to the east/northeast in January 1992. However, in our review of the data, there appears to be an anomalous trend occurring in ground water elevations measured in well MW-2: the reported ground water elevation measurements have actually risen during the period from October 1991 to January 1992, while those measured in wells MW-1 and -3 have continued to fall since the first monitoring event in July 1991. It is not clear why this apparent gradient shift and anomalous rise have occurred, nor has any possible explanation been presented.

In an attempt to better understand the hydrologic actions affecting ground water flow underlying this site, the frequency of ground water elevation monitoring has been changed to a **monthly schedule**, from the quarterly schedule previously followed, beginning March 1992, and continuing until further notice. Please be advised should gradient determinations continue to show a shift in flow direction away from the current array of wells, additional wells located downgradient of the former tank pit will be required.

Please continue a quarterly schedule for ground water sample collection and report submittal. Such reports shall include, among other elements, a tabulation of ground water elevation data and gradient maps for each monitoring event.

Mr. Andy Macko
RE: 22008 Meekland Ave., Hayward STID 3606
March 4, 1992
Page 2 of 2

Please feel free to contact Ms. Juliet Shin, Hazardous Materials Specialist, or myself regarding this case at 510/271-4320.

Sincerely,



Scott O. Seery, CHMM
Senior Hazardous Materials Specialist

cc: Rafat A. Shahid, Assistant Agency Director, Environmental Health
Edgar Howell, Chief, Hazardous Materials Division
Gil Jensen, Alameda County District Attorney's Office
Eddie So, RWQCB
Howard Hatayama, DHS
Jim Ferdinand, Eden Consolidated Fire District
Ramon Khu, Blymer Engineers, Inc.

BLYMYER
ENGINEERS, INC.



January 7, 1992
BEI Job No. 91208

Ms. Pamela Evans
Alameda County Health Care Services Agency
Department of Environmental Health
80 Swan Way, Room 200
Oakland, CA 94621

92 JAN 8 11:21

Subject: K/D Cedar Supply Company
22008 Meekland Avenue, Hayward, CA 94541
Records Search Request

Dear Pamela: #3606

Blymyer Engineers would like to obtain copies of the following records that may be in county's file for the subject site:

1. Permit to operate two 550-gallon underground gasoline tanks; and
2. Closure permit for the two 550-gallon underground gasoline tanks, which were removed on November 20, 1989.

Blymyer Engineers understands that there is an hourly charge of \$67.00/hour to retrieve the aforementioned records and a \$1.00/page photocopying charge. You are hereby authorized to spend a maximum of 1 hour to obtain the records. If additional time is required, please contact me for further authorization.

Blymyer Engineers would like to view and copy the above items immediately; therefore, please contact me when the records are made available.

Sincerely,

Blymyer Engineers, Inc.

Ramon Khu
Environmental Engineer

cc: Mr. Andy Macko



Ms. Pamela Evans
Alameda County Health Care Services Agency
Department of Environmental Health
80 Swan Way, Room 200
Oakland, CA 94621

Subject: K/D Cedar Supply Company
22008 Meekland Avenue, Hayward, California
Soil Remediation

Dear Pamela:

This letter is written in reply to your letter to Mr. Andy Macko of K/D Cedar Supply Company, dated August 29, 1991, with recommendations based on review of Blymyer Engineers' August 2, 1991 Phase I Subsurface Investigation Report on the subject site.

You noted in your letter that K/D Cedar Supply Company must investigate and remediate the full extent of groundwater and soil contamination that resulted from the underground storage tanks that were removed. K/D Cedar Supply Company is fully aware of your agency requirements and would like to satisfy them in the earliest possible manner. However, Blymyer Engineers was informed by Mr. Macko that K/D Cedar Supply is presently experiencing substantial economic difficulties due to the depressed economic situation and is not in the financial position to presently fund further work to address your concerns.

Nonetheless, Blymyer Engineers has recommended that K/D Cedar Supply Company apply for funding through the Petroleum Leaking Underground Storage Tank Reimbursement Fund that is currently being established by the State Water Resources Control Board (SWRCB). Blymyer Engineers was informed that application forms for the reimbursement fund will be available around late October to early November 1991. Blymyer Engineers will obtain the necessary application forms and assist K/D Cedar Supply in filling out and promptly submitting the forms to the SWRCB. Blymyer Engineers will immediately notify your office if funding is not received from the SWRCB.

Ms. Pamela Evans
Alameda Co. Health Care Services Agency

October 24, 1991
Page Two

Funding from the SWRCB will be used to pay for work associated with excavation, transport and proper disposal of petroleum-contaminated soil from the former tank excavation. Soil samples from the bottom and sidewalls of the excavation will be collected to verify that all petroleum contaminated soil has been removed. The soil samples will be analyzed for Total Petroleum Hydrocarbons as gasoline using modified EPA Method 8015 and benzene, toluene, ethylbenzene, and total xylenes using EPA Method 8020.

Quarterly monitoring of the groundwater monitoring wells is being conducted. The groundwater monitoring wells were sampled on October 7, 1991 and the corresponding first quarter groundwater monitoring report will be sent to your office in two weeks.

Please call me if you have any questions.

Sincerely,

Blymyer Engineers, Inc.



Ramon Khu
Environmental Engineer

cc: Mr. Andy Macko

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



August 29, 1991

Andy Macko
K/D Cedar Supply Co., Inc.
22008 Meekland Av.
Hayward CA 94541-3895

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

**RE: Recommendations Based Upon Phase I Subsurface Investigation at
Former Underground Storage Tank Site**

Dear Mr. Macko:

I have reviewed the Phase I Subsurface Investigation report and recommendations prepared by Blymyer Engineers for your site. Three monitoring wells were installed and sampled in July, 1991. Soil samples from the boreholes and groundwater samples obtained from the developed wells showed no petroleum contaminants above detectable levels. I am writing to follow up on the following issues discussed today by telephone with Ramon Khu of Blymyer:

1. As Blymyer recommends in the Phase I report, you are required to follow a quarterly groundwater sampling schedule through July, 1992. Results of the sampling data must be submitted to this office within 30 days of the sampling date. You must continue to sample for TPH as gasoline as well as for benzene, toluene, xylene, and ethyl benzene (BTEX). Depth to ground water must be recorded and groundwater gradient must be determined for each sampling event. Through the duration of your investigation, the guidelines for investigation of soil and groundwater contamination as set forth in the "Regional Board Staff Recommendations for Initial Evaluation and Investigation of Underground Tanks" must be followed. Your next round of sampling should take place by October 15, 1991.

2. There is no mention in my file documents of any soil clean up measures that may have been taken after your tanks were removed. Sample #4, taken at approximately 12.5 feet below the ground surface, showed contamination at 1300 ppm TPH as gasoline as well as high levels of BTEX components. Soils containing such levels pose a potential threat to groundwater (thus the requirement for monitoring wells), and must be remediated or removed. Please note that negative groundwater sampling results for July, 1991 does not mean that this soil contamination is not a concern. Petroleum contaminants in soil beneath the former tank could, over time, migrate through soil and impact groundwater.

Andy Macko
K/D Cedar
August 29, 1991
Page 2 of 2

The site sign-off requirements of this agency and the Regional Water Quality Control Board (RWQCB) require that you investigate and remediate the full extent of both groundwater and soil contamination. I referred to these requirements in correspondence both in August of 1990 and January of 1991. If the extent of soil contamination already has been investigated at your site, please provide a written description of your investigation and results.

Your original deposit of \$498.00 for project oversight has been exhausted. In order to cover this agency's continued oversight costs for your groundwater investigation, please submit a check, payable to County of Alameda, for \$300.00. You may contact me with any questions at 271-4320.

Sincerely,

A handwritten signature in cursive script that reads "Pamela J. Evans".

Pamela J. Evans
Hazardous Materials Specialist

c: Eddy So, RWQCB
Ramon Khu, Blymyer Engineers, Inc.



91 JUN -6 11:19:49

June 3, 1991
BEI Job No. 91020

Ms. Pamela Evans
Alameda County Health Care Services
Department of Environmental Health
80 Swan Way, Room 200
Oakland, CA 94621

Subject: K/D Cedar Supply Company
22008 Meekland Avenue, Hayward, California
Workplan Addendum

Dear Pamela:

Blymyer Engineers is proposing the following changes to its March 12, 1991 workplan for the subject site. The changes were requested in your letter to Mr. Andy Macko dated May 16, 1991. The proposed changes to the workplan are as follows:

1. The screened interval of the well casing will extend 5 feet above the estimated groundwater depth instead of the 2 feet proposed in the original workplan.
2. As was discussed in our telephone conversation on June 3, 1991, the monitoring wells will be surveyed and sampled after they are installed, and any further sampling will be dependent on the results of the first round of sampling. The results of the first round of sampling will be sent to your office once they are available.

Blymyer Engineers proposes the following schedule:

1. Installation and development of three monitoring wells - July 10, 1991
2. First round of sampling - July 15, 1991

Ms. Pamela Evans
Alameda Co. Health Care Services

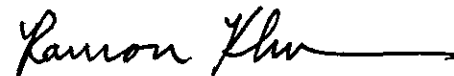
June 3, 1991
Page Two

The laboratory analytical results of the groundwater samples from the first round of sampling should be available by the week of July 29, 1991.

Please call me if you have any questions.

Sincerely,

Blymyer Engineers, Inc.

A handwritten signature in cursive script that reads "Ramon Khu" followed by a horizontal line extending to the right.

Ramon Khu
Environmental Engineer

cc: Mr. Andy Macko

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



May 16, 1991

Andy Macko
K/D Cedar Supply Co., Inc.
22008 Meekland Av.
Hayward CA 94541-3895

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

RE: Proposal for Groundwater Investigation at Former Underground
Storage Tank Site

NOTICE OF VIOLATION

Dear Mr. Macko:

I have reviewed the Phase I Subsurface Investigation Workplan prepared by Blymyer Engineers for your site. The plan, to install and monitor three onsite wells and to survey nearby wells, is acceptable with the following changes and additions:

1. Blymyer has estimated that depth to groundwater onsite is approximately 30 feet and proposes to screen the well casing to only two feet above the water level. Because the precise depth to groundwater at the site is not known, and because seasonal and drought related fluctuations in water levels can be expected, the well casing should be screened to a minimum of 5 feet above the estimated level.
2. You must sample the wells monthly for three months or until stable results are obtained. At that point, you may begin a quarterly monitoring schedule. The wells must be monitored for a minimum of one year. Because we have experienced drought conditions for the past few years, the monitoring period may have to be extended well beyond a year's time. Please submit all reports and analytical results pertaining to this investigation within 30 days of the date they become available this office and to:

Richard Hiett
Regional Water Quality Control Board
2101 Webster Street, 4th Floor
Oakland CA 94612

You may submit changes to the workplan in the form of a letter or report. Please include a timetable for carrying out each step of the investigation. I understand that your consultant will be out of town for the next two weeks. I will expect to hear from you on the well screening interval, the sampling schedule, and the timetable by **June 15, 1991**. Wells should be installed and the first round of sampling

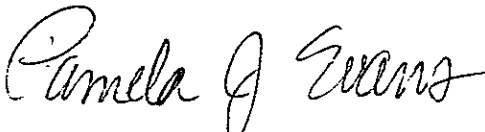
Andy Macko
K/D Cedar
May 16, 1991
Page 2 of 2

completed by July 15, 1991.

As I have stated in past correspondence, you are required to submit a copy of the hazardous waste manifest to this office for the removed storage tanks. Copies of receipts or manifests for any soil disposal must also be forwarded. **These documents are due in this office no later than May 25, 1991.**

Your original deposit of \$498.00 for project oversight has been nearly exhausted. In order to cover this agency's continued oversight costs for your groundwater investigation, please submit a check, payable to County of Alameda, for \$300.00. You may contact me with any questions at 271-4320.

Sincerely,



Pamela J. Evans
Hazardous Materials Specialist

c: Gil Jensen, Alameda County District Attorney's Office
Richard Hiett, RWQCB
Howard Hatayama, Department of Health Services
Ramon Khu, Blymyer Engineers, Inc.

BLYMYER ENGINEERS INC.
 1829 Clement Ave.
 ALAMEDA, CALIFORNIA 94501
 (415) 521-3773

LETTER OF TRANSMITTAL

DATE	March 13, 1991	JOB NO.	91020
ATTENTION	Pamela Evans		
REF. NO.	20		
<i>Ramon Khu</i>			
<i>Back 5-29-91 from vac.</i>			

TO Alameda Co. Health Care Services Agency
Hazardous Materials Program
80 Swan Way, Suite 200
Oakland, Ca. 94621

GENTLEMEN:

WE ARE SENDING YOU Attached Under separate cover via _____ the following items:

Shop drawings Prints Plans Samples Specifications

Copy of letter Change order _____

COPIES	DATE	NO.	DESCRIPTION
1	3-13-91		Phase 1 Subsurface Investigation Workplan

THESE ARE TRANSMITTED as checked below:

- For approval Approved as submitted Resubmit _____ copies for approval
- For your use Approved as noted Submit _____ copies for distribution
- As requested Returned for corrections Return _____ corrected prints
- For review and comment _____
- FOR BIDS DUE _____ 19 _____ PRINTS RETURNED AFTER LOAN TO US

REMARKS Copy sent to Mr. Richard Hiett, Regional Water Quality
Control Board

COPY TO _____

SIGNED: Ramon Khu

If enclosures are not as noted, kindly notify us at once

BLMYER
ENGINEERS, INC.



FACSIMILE MEMORANDUM SHEET

Date: FEBRUARY 25, 1991

Job No.: 91020

Fax No.: (415) 568-3706

HEALTH CARE

(CALIF. CA)

WE

WATER

TER
FUTURE

GET
TC 95

(415) 568-3706
(415) 568-3535

Fax (415) 568-3594
Tel (415) 568-3004

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



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

January 24, 1991

Andy Macko
K/D Cedar Supply Co., Inc.
22008 Meekland Av.
Hayward CA 94541-3895

RE: Contamination from Former Underground Storage Tanks

NOTICE OF VIOLATION

Dear Mr. Macko:

On November 20, 1989, two underground fuel storage tanks were removed from your property. The sampling results were received by this office on July 20, 1990 and showed that gasoline constituents in native soils beneath the two former tanks exceeded Regional Water Quality Control Board (RWQCB) action limits for total petroleum hydrocarbons (TPH), benzene (B), toluene (T), ethyl benzene (E), and xylene (X). Of specific concern are the findings from samples 1 and 4, at 130 ppm and 1300 ppm TPH, respectively. Samples 1 and 4 also showed BTEX contamination. Whenever total petroleum hydrocarbon (TPH) concentrations exceed 100 parts per million (ppm) in undisturbed native soil, Regional Board guidelines require a follow up groundwater investigation. You were instructed in writing by this office to submit a workplan for investigation and remediation of this contamination by September 30, 1990. No work plan has been received by this office to date.

California Health and Safety Code Section 25298 (c) requires that you demonstrate to this agency that any releases from your underground tank have been investigated and that corrective or remedial action has been taken. You are required to investigate the full lateral and vertical extent of petroleum contamination affecting soil and groundwater at and beyond your site. **We require that you submit a work plan to this office by February 24, 1991.** This work plan must, at a minimum, address the following items:

1. **Site History:** Site use, any known hazardous materials spills, leaks, or accidents
2. **Site Description:** Hydrogeologic setting, including soil type(s), depth to groundwater, direction of groundwater flow, and characteristics of the aquifer(s)
3. **Investigation Method:** Method by which full lateral and vertical extent of contamination will be determined
 - a. A minimum of three groundwater monitoring wells is required in order to determine groundwater flow direction.

Andy Macko
K/D Cedar Supply, Inc.
RE: Contamination from Former Underground Storage Tanks
January 24, 1991

- b. Groundwater samples from monitoring wells must be collected by a qualified person familiar with EPA and DHS sampling protocol. Samples must be analyzed by a state certified laboratory for TPH and BTEX constituents.
4. Planned Remediation or Disposal of Stockpiled Soil
5. Site Safety Plan

This is a formal request for technical reports pursuant to California Water Code Section 13267 (b). This office is working in conjunction with the RWQCB. All proposals, reports, and analytical results pertaining to this investigation and remediation must be sent to this office and to:

Richard Hiatt
Regional Water Quality Control Board
1800 Harrison Street, Suite 700
Oakland CA 94612

In addition, you are required to submit a copy of the hazardous waste manifest for the removed storage tanks to this office. Copies of receipts or manifests for any soil disposal must also be forwarded. These documents are due in this office no later than February 24, 1991.

Be aware that Section 13268 (a) of the State Water Code states that failure to furnish reports as required by section 13267 (b) is a misdemeanor and provides for civil penalties.

You may contact me with any questions at 271-4320.

Sincerely,



Pamela J. Evans
Hazardous Materials Specialist

c: Gil Jensen, Alameda County District Attorney's Office
Richard Hiatt, RWQCB
Howard Hatayama, Department of Health Services

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY

DAVID J. KEARS, Agency Director



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

August 21, 1990

Andy Macko
K/D Cedar Supply Co., Inc.
22008 Meekland Av.
Hayward CA 94541-3895

RE: Contamination from Former Underground Storage Tanks

Dear Mr. Macko:

On November 20, 1989, two underground fuel storage tanks were removed from your property. The sampling results were received by this office on July 20, 1990 and showed that gasoline constituents in native soils beneath the two former tanks exceeded Regional Water Quality Control Board (RWQCB) action limits for total petroleum hydrocarbons (TPH), benzene (B), toluene (T), ethyl benzene (E), and xylene (X). Of specific concern are the findings from samples 1 and 4, at 130 ppm and 1300 ppm TPH, respectively. Samples 1 and 4 also showed BTEX contamination. Whenever total petroleum hydrocarbon (TPH) concentrations exceed 100 parts per million (ppm) in undisturbed native soil, Regional Board guidelines require a follow up groundwater investigation.

You are required to investigate the full horizontal and lateral extent of petroleum contamination affecting soil and groundwater at and beyond your site. **We require that you submit a work plan to this office by September 30, 1990.** This work plan must, at a minimum, address the following items:

1. Site History: Site use, any known hazardous materials spills, leaks, or accidents
2. Site Description: Hydrogeologic setting, including soil type(s), depth to groundwater, direction of groundwater flow, and characteristics of the aquifer(s)
3. Investigation Method: Method by which full lateral and vertical extent of contamination will be determined
 - a. A minimum of three groundwater monitoring wells is required in order to determine groundwater flow direction.
 - b. Groundwater samples from monitoring wells must be collected by a qualified person familiar with EPA and DHS sampling protocol. Samples must be analyzed by a state certified laboratory for TPH and BTEX constituents.
4. Planned Remediation or Disposal of Stockpiled Soil
5. Site Safety Plan

Andy Macko
K/D Cedar Supply, Inc.
RE: Contamination from Former Underground Storage Tanks
August 22, 1990

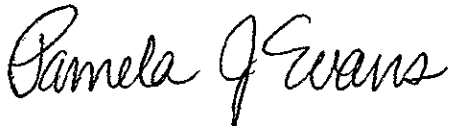
This is a formal request for technical reports pursuant to California Water Code Section 13267 (b). This office is working in conjunction with the RWQCB. All proposals, reports, and analytical results pertaining to this investigation and remediation must be sent to this office and to:

Richard Hiett
Regional Water Quality Control Board
1800 Harrison Street, Suite 700
Oakland CA 94612

In addition, you are required to submit a copy of the hazardous waste manifest for the removed storage tanks to this office. Copies of receipts or manifests for any soil disposal must also be forwarded. **These documents are due in this office no later than September 4, 1990.**

Any deadline extensions for investigation and remediation activities as well as for required reports or other documents must be agreed upon in advance and confirmed in writing. You may contact me with any questions at 271-4320.

Sincerely,



Pamela J. Evans
Hazardous Materials Specialist

c: Richard Hiett, RWQCB

ALAMEDA COUNTY
HEALTH CARE SERVICES

AGENCY
DAVID J. KEARS, Agency Director



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

July 12, 1990

Andy Macko
K/D Cedar Supply Co., Inc.
22008 Meekland Av.
Hayward CA 94541-3895

RE: Underground Storage Tank Removal and Sampling Results

Dear Mr. Macko:

On November 20, 1989, two underground fuel storage tanks were removed from your property. Since that time, this office has received no sampling results that would indicate whether contamination from tank contents had impacted soil or groundwater.

All reports and analytical results pertaining to the tank removal must be sent to our office and to the Regional Water Quality Control Board (RWQCB). Pursuant to California Water Code Section 13267 (b), you are required to submit these documents to this office by July 31, 1990. You may contact Hazardous Materials Specialist Pamela Evans with any questions at 271-4320.

Sincerely,

Edgar B. Howell III, Chief
Hazardous Materials Division

EBH:PJE

c: Richard Hiett, RWQCB
Blaine Technical Service

TE:
TO : Local Oversight Program
FROM:
SUBJ: Transfer of Eligible Oversight Case

Site name: K. D. Cedar
Address: 22008 Hill Road city Hayward zip 94541
Closure plan attached? Y N DepRef remaining \$ -136.00
DepRef Project # 726A STID #(if any) 3606
Number of Tanks: 2 removed? Y N Date of removal 11-20-89
Samples received? Y N Contamination: TPH, BTEX
Petroleum Y N Types: Avgas Jet leaded unleaded Diesel
fuel oil waste oil kerosene solvents

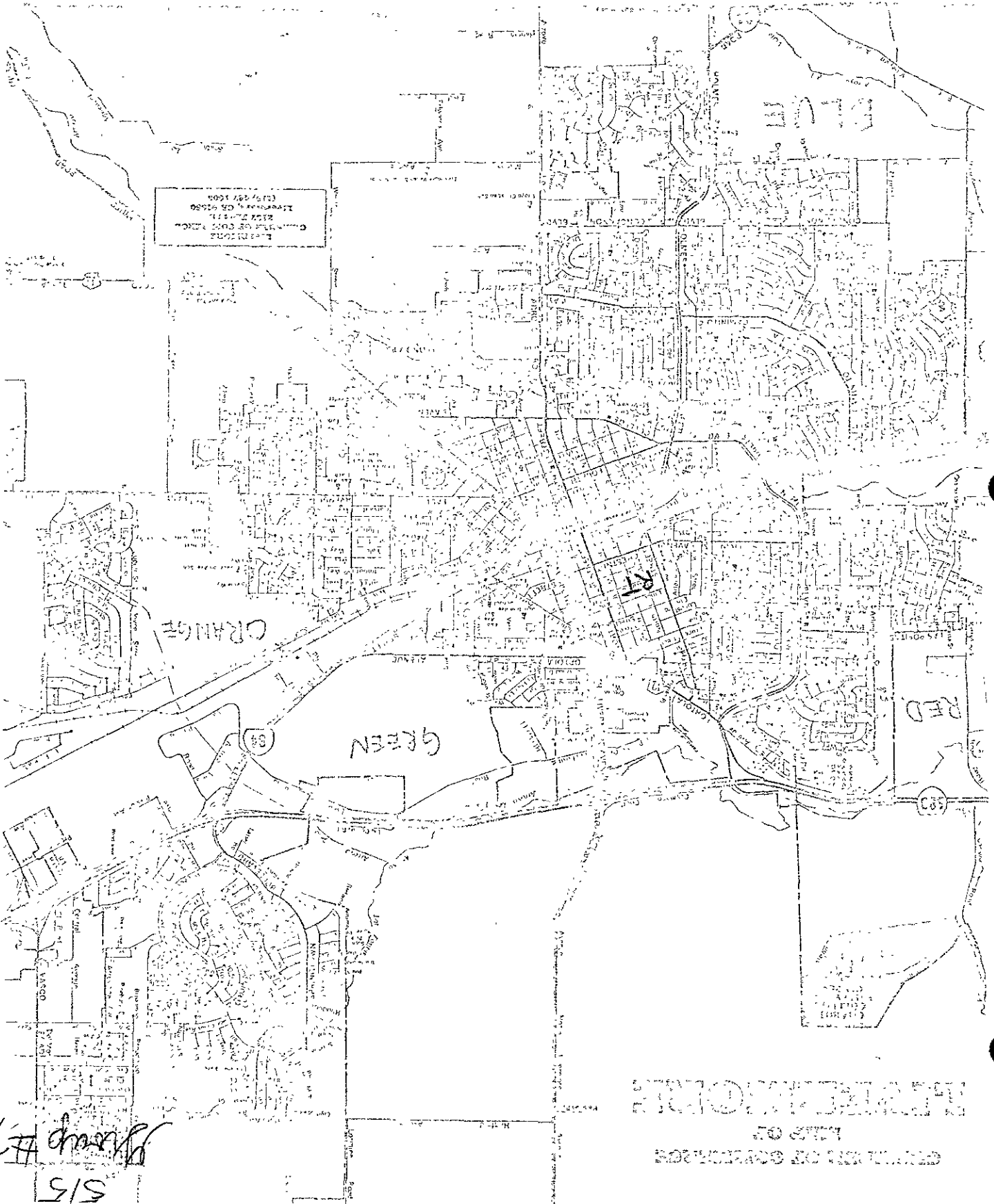
Monitoring wells on site 3 Monitoring schedule? Y N Quarterly
LUFT category 1 2 3 * H S C A R W G O

Briefly describe the following:

Preliminary Assessment _____
Remedial Action soil removal, mws
Post Remedial Action Monitoring _____
Enforcement Action letters

discovery
12-7-89

2 quarters of N.D. sampling results from mws.
They need to continue sampling quarterly. This case is
going smoothly. No immediate action is required.



EAST TOWN
CITY OF CHICAGO
PLANNING DEPARTMENT
REVISION NO. 1000
MAY 1950

DIVISION OF PLANNING
CITY OF CHICAGO
PLANNING DEPARTMENT

L.H. Shaw
515

WATER RESOURCES CONTROL BOARD
DIVISION OF WATER QUALITY - UST CLEANUP PROGRAM
SITE SPECIFIC QUARTERLY REPORT
01/01/92 THROUGH 03/31/92

AGENCY # : 10000 SOURCE OF FUNDS: F SUBSTANCE: 8006619
STID : 3606
SITE NAME: K. D. Cedar DATE REPORTED : 12/07/89
ADDRESS : 22008 Meekland Ave. DATE CONFIRMED: 12/07/89
CITY/ZIP : Hayward 94541 MULTIPLE RPs : N

SITE STATUS

CASE TYPE: G	CONTRACT STATUS: 3	EMERGENCY RESP:
RP SEARCH: S		DATE COMPLETED: 12/26/91
PRELIMINARY ASMNT: U	DATE UNDERWAY: 07/10/91	DATE COMPLETED:
REM INVESTIGATION:	DATE UNDERWAY:	DATE COMPLETED:
REMEDIAL ACTION:	DATE UNDERWAY:	DATE COMPLETED:
POST REMED ACT MON:	DATE UNDERWAY:	DATE COMPLETED:

ENFORCEMENT ACTION TYPE: 1 DATE ENFORCEMENT ACTION TAKEN: 12/26/91
LUFT FIELD MANUAL CONSID: 3SCAW
CASE CLOSED: DATE CASE CLOSED:
DATE EXCAVATION STARTED : 11/20/89 REMEDIAL ACTIONS TAKEN: NT

RESPONSIBLE PARTY INFORMATION

RP#1-CONTACT NAME: Andy Macko
COMPANY NAME: Tumac Lumber Co. Inc.
ADDRESS: 22008 Meekland Ave.
CITY/STATE: Hayward, Ca 94541

white -env.health
 yellow -facility
 pink -files

ALAMEDA COUNTY, DEPARTMENT OF ENVIRONMENTAL HEALTH

80 Swan Way, #200
 Oakland, CA 94621
 (415) 271-4320

Hazardous Materials Inspection Form

II, III

Site ID # _____ Site Name K/D Cedar Supply Today's Date 4/20/89

Site Address 22008 Neekland Ave

City Hayward Zip 94541 Phone _____

MAX AMT stored > 500 lbs, 55 gal., 200 cft.?

Inspection Categories:

- I. Haz. Mat/Waste GENERATOR/TRANSPORTER
- II. Business Plans. Acute Hazardous Materials
- III. Underground Tanks Removal 2

* Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)

Comments:

Contractor R.L. Stevens
Edon F. D. on scene
H&H Ship Truck Hazardous Material
#9024 (obliterated) exp Jan 89
#003765 exp Jan 90
Blaine Tech taking samples
Manifest # 89492710 to H&H
* CAC 000211705 2 tanks
H&H CA 0004771168
2 samples taken

II.A BUSINESS PLANS (Title 19)

- 1. Immediate Reporting 2703
- 2. Bus. Plan Stds. 25503(b)
- 3. RR Cars > 30 days 25503.7
- 4. Inventory Information 25504(a)
- 5. Inventory Complete 2730
- 6. Emergency Response 25504(b)
- 7. Training 25504(c)
- 8. Deficiency 25505(a)
- 9. Modification 25505(b)

II.B ACUTELY HAZ. MATLS

- 10. Registration Form Filed 25533(a)
- 11. Form Complete 25533(b)
- 12. RMPP Contents 25534(c)
- 13. Implement Sch. Req'd? (Y/N)
- 14. OffSite Conseq. Assess. 25524(c)
- 15. Probable Risk Assessment 25534(d)
- 16. Persons Responsible 25534(e)
- 17. Certification 25534(f)
- 18. Exemption Request? (Y/N) 25536(b)
- 19. Trade Secret Requested? 25538

III. UNDERGROUND TANKS (Title 23)

- General**
- 1. Permit Application 25284 (H&S)
- 2. Pipeline Leak Detection 25292 (H&S)
- 3. Records Maintenance 2712
- 4. Release Report 2651
- 5. Closure Plans 2670
- 6. Method
- 1) Monthly Test
- 2) Daily Vadose
- Semi-annual groundwater
- One time soils
- 3) Daily Vadose
- One time soils
- Annual tank test
- 4) Monthly Gndwater
- One time soils
- 5) Daily Inventory
- Annual tank testing
- Cont pipe leak det
- Vadose/gndwater mon.
- 6) Daily Inventory
- Annual tank testing
- Cont pipe leak det
- 7) Weekly Tank Gauge
- Annual tank testing
- 8) Annual Tank Testing
- Daily inventory
- 9) Other _____
- 7. Precs Tank Test 2643
- Date: _____
- 8. Inventory Rec. 2644
- 9. Soil Testing . 2646
- 10. Ground Water. 2647
- New Tanks**
- 11. Monitor Plan 2632
- 12. Access. Secure 2634
- 13. Plans Submit 2711
- Date: _____
- 14. As Built 2635
- Date: _____

Rev 6/88

Contact: John McNealon
 Title: J.R.L. Stevens
 Signature: J.M. McNealon

Inspector: _____
 Signature: Thomas Deasch

II, III

ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY
 DEPARTMENT OF ENVIRONMENTAL HEALTH
 HAZARDOUS MATERIALS DIVISION
 80 SWAN WAY, ROOM 200

DAKLAND, CA 94621
 PHONE NO. 415/271-4320

ACCEPTED
 DEPARTMENT OF ENVIRONMENTAL HEALTH
 470 - 27th Street, Third Floor
 Oakland, CA 94612
 Telephone: (415) 674-7237

These plans have been reviewed and found to be acceptable and essentially meet the requirements of State and local health laws. Changes to these plans indicated by this Department are to assure compliance with State and local laws. The project proposed is a new job for construction of any required utility permits for construction.

One copy of these accepted plans must be on the job and available to all contractors and craftsmen involved with the removal.

Any change or alterations of these plans and specifications must be submitted to this Department and to the Fire and Building Inspection Department to determine if such changes meet the requirements of State and local laws. Notify this Department at least 48 hours prior to following required inspections:

- _____ Removal of Tank and Piping
- _____ Sampling
- _____ Final Inspection

Issuance of a permit to operate is dependent on compliance with accepted plans and all applicable laws and regulations.

THERE IS A FINANCIAL PENALTY FOR NOT OBTAINING THESE INSPECTIONS.

10-24-89
 JFF

UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

1. Business Name K. D. CEDER Supply Co. INC.
 Business Owner ANDREW MACO
2. Site Address 22008 MEEKLAND AVE.
 city HAYWARD Zip 94541 Phone 357-1063
3. Mailing Address SAME
 City _____ Zip _____ Phone _____
4. Land Owner SAME
 Address _____ City, State _____ Zip _____
5. EPA I.D. No. CAC-000 211705
6. Contractor R.L. STEVENS CO.
 Address 22240 MEEKLAND AVE.
 city HAYWARD, CALIF. 94541 Phone 889-0908
 License Type B + CG1 ID# 415807 / 534596
7. Consultant _____
 Address _____
 City _____ Phone _____

8. Contact Person for Investigation

Name Robert Stevens Title Contractor
Phone 889-0908

9. Total No. of Tanks at facility 2

10. Have permit applications for all tanks been submitted to this office? Yes [] No []

11. State Registered Hazardous Waste Transporters/Facilities

a) Product/Waste Transporter

Name H + H ENVIRONMENTAL EPA I.D. No. CA0004771168
Address 220 CHINA BASIN
City SAN FRANCISCO State CALIF Zip 94107

b) Rinsate Transporter

Name H + H EPA I.D. No. CA0004771168
Address SAME
City _____ State _____ Zip _____

c) Tank Transporter

Name H + H EPA I.D. No. CA0004771168
Address SAME
City _____ State _____ Zip _____

d) Tank Disposal Site

Name H + H EPA I.D. No. CA0004771168
Address SAME
City _____ State _____ Zip _____

e) Contaminated Soil Transporter

Name H + H EPA I.D. No. CA0004771168
Address SAME
City _____ State _____ Zip _____

12. Sample Collector

Name BLAINE TECH SERVICE
 Company _____
 Address 1370 Tully Rd
 city SAN JOSE state Cal. zip 95122 Phone 995-5535⁴⁰⁸

13. Sampling Information for each tank or area

Tank or Area		Material sampled	Location & Depth
Capacity	Historic Contents (past 5 years)		
550	GASOLINE	Soil	Under both ends OF TANKS
550	GASOLINE	Soil AND Ground Water IF Present	
			1' INTO NATIVE SOIL

14. Have tanks or pipes leaked in the past? Yes [] No

If yes, describe. 150 lbs dry ICE per TANK

15. NFPA methods used for rendering tank inert? Yes No []

If yes, describe. 50 lbs dry ICE per TANK

An explosion proof combustible gas meter shall be used to verify tank inertness.

16. Laboratories

Name Sequoia Analytical
 Address 680 Chesapeake Dr.
 city Redwood city state Calif zip 94063
 State Certification No. 145

17. Chemical Methods to be used for Analyzing Samples

Contaminant Sought	EPA, DHS, or Other Sample Preparation Method Number	EPA, DHS, or Other Analysis Number
T.P.H. B.T.X + E	5030	DHS-145 8020

18. Submit Site Safety Plan

19. Workman's Compensation: Yes No

Copy of Certificate enclosed? Yes No

Name of Insurer Republic Ind.

20. Plot Plan submitted? Yes No

21. Deposit enclosed? Yes No

22. Please forward to this office the following information within 60 days after receipt of sample results.

- a) Chain of Custody Sheets
- b) Original Signed Laboratory Reports
- c) TSD to Generator copies of wastes shipped and received
- d) Attachment A summarizing laboratory results

I declare that to the best of my knowledge and belief the statements and information provided above are correct and true. I understand that information in addition to that provided above may be needed in order to obtain an approval from the Department of Environmental Health and that no work is to begin on this project until this plan is approved.

I understand that any changes in design, materials or equipment will void this plan if prior approval is not obtained.

I understand that all work performed during this project will be done in compliance with all applicable OSHA (Occupational Safety and Health Administration) requirements concerning personnel and safety.

I will notify the Department of Environmental Health at least two (2) working days (48 hours) after approval of this closure plan in advance to schedule any required inspections. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of Alameda.

Signature of Contractor

Name (please type) R.L. STEVENS CO.

Signature *Robert Stevens*

Date Oct. 6, 1989

Signature of Site Owner or Operator

Name (please type) ANDREW MACO

Signature *Andrew Maco*

Date 10/6/89

NOTES:

1. Any changes in this document must be approved by this Department.
2. Any leaks discovered must be submitted to this office on an underground storage tank unauthorized leak/contamination site report form within 5 days of its discovery.
3. Three (3) copies of this plan must be submitted to this Department. One copy must be at the construction site at all times.
4. After approval of plan, notification of at least two (2) working days (48 hours) must be given to this Department prior to removal of tank(s).
5. A copy of your approved plan must be sent to the landowner.
6. Triple rinse means that:
 - a) Final rinse must contain less than 100 ppm of Gasoline (EPA method 8020 for soil, or EPA method 602 for water) or Diesel (EPA method 418.1). Other methods for halogenated volatile organics (EPA method 8010 for soil, EPA method 601 for water) may be required. The composition of the final rinse must be demonstrated by an original or facsimile report from a laboratory certified for the above analyses.
 - b) Tank interior is shown to be free from deposits or residues upon a visual examination of tank interior.
 - c) Tank should be labelled as "tripled rinsed; laboratory certified analysis available upon request" with the name and address of the contractor.

If all the above requirements cannot be met, the tank must be transported as a hazardous waste.

7. Any cutting into tanks requires local fire department approval.

UNDERGROUND TANK CLOSURE/MODIFICATION PLANS

ATTACHMENT A

SAMPLING RESULTS

Tank or Area	Contaminant	Location & Depth	Results (specify units)

INSTRUCTIONS

2. SITE ADDRESS

Address at which closure or modification is taking place.

5. EPA I.D. NO.

This number may be obtained from the State Department of Health Services, 916/324-1781.

6. CONTRACTOR

Prime contractor for the project.

7. OTHER

List professional consultants here.

12. SAMPLE COLLECTOR

Persons who are collecting samples.

13. SAMPLING INFORMATION

Historic contents - the principal product(s) used in the last 5 years.

Material sampled - i.e., water, oil, sludge, soil, etc.

16. LABORATORIES

Laboratories used for chemical and geotechnical analyses.

17. CHEMICAL METHODS:

All sample collection methods and analyses should conform to EPA or DHS methods.

Contaminant - Specify the chemical to be analyzed.

Sample Preparation Method Number - The means used to prepare the sample prior to analyses - i.e., digestion techniques, solvent extraction, etc. Specify number of method and reference if not an EPA or DHS method.

Analysis Method Number - The means used to analyze the sample - i.e., GC, GC-MS, AA, etc. Specify number of method and reference if not a DHS or EPA method.

NOTE:

Method Numbers are available from certified laboratories.

18. SITE SAFETY PLAN

A plan outlining protective equipment and additional specialized personnel in the event that significant amount of hazardous materials are found. The plan should consider the availability of respirators, respirator cartridges, self-contained breathing apparatus (SCBA) and industrial hygienists.

19. ATTACH COPY OF WORKMAN'S COMPENSATION

20. PLOT PLAN

The plan should consists of a scaled view of the facility at which the tank(s) are located and should include the following information:

- a) Scale
- b) North Arrow
- c) Property Line
- d) Location of all Structures
- e) Location of all relevant existing equipment including tanks and piping to be removed
- f) Streets
- g) Underground conduits, sewers, water lines, utilities
- h) Existing wells (drinking, monitoring, etc.)
- i) Depth to ground water
- j) All existing tanks in addition to the ones being pulled

rev. 9/88
mam

R. L. Stevens Co.

SERVICE STATION AND INDUSTRIAL EQUIPMENT
INSTALLATION • SALES AND SERVICE
P. O. BOX 361
SAN LEANDRO, CALIFORNIA 94577
Lic. # 415807

PHONE { BUS: 889-0908
RES 895-2009

Oct. 6, 1989

Alameda County Health Agency
Division of Hazardous Materials
80 Swan Way, Room 200
Oakland, Ca. 94621

RE: Site Safty Plan
22008 Weekland Ave.
Hayward, Ca. 94541

Gentlemen:

Pursuant to your request for a site safety plan, as follows
is an outline of what procedures as will follow.

We will maintain a Gastech Combustible Gas Detector (sniffer)
on the job site from the begining to end. All workmen will be
required to have protective boots at all times. Protective gloves
will be provided on job site at all times. Hard hats and fire
extinguishers will be at job site at all times. In the event that
high levels of combustibile materials or hazardous materials are
encountered our work man will be removed from site and your office
notified for further action.

Sincerely,
R. L. Stevens Co.



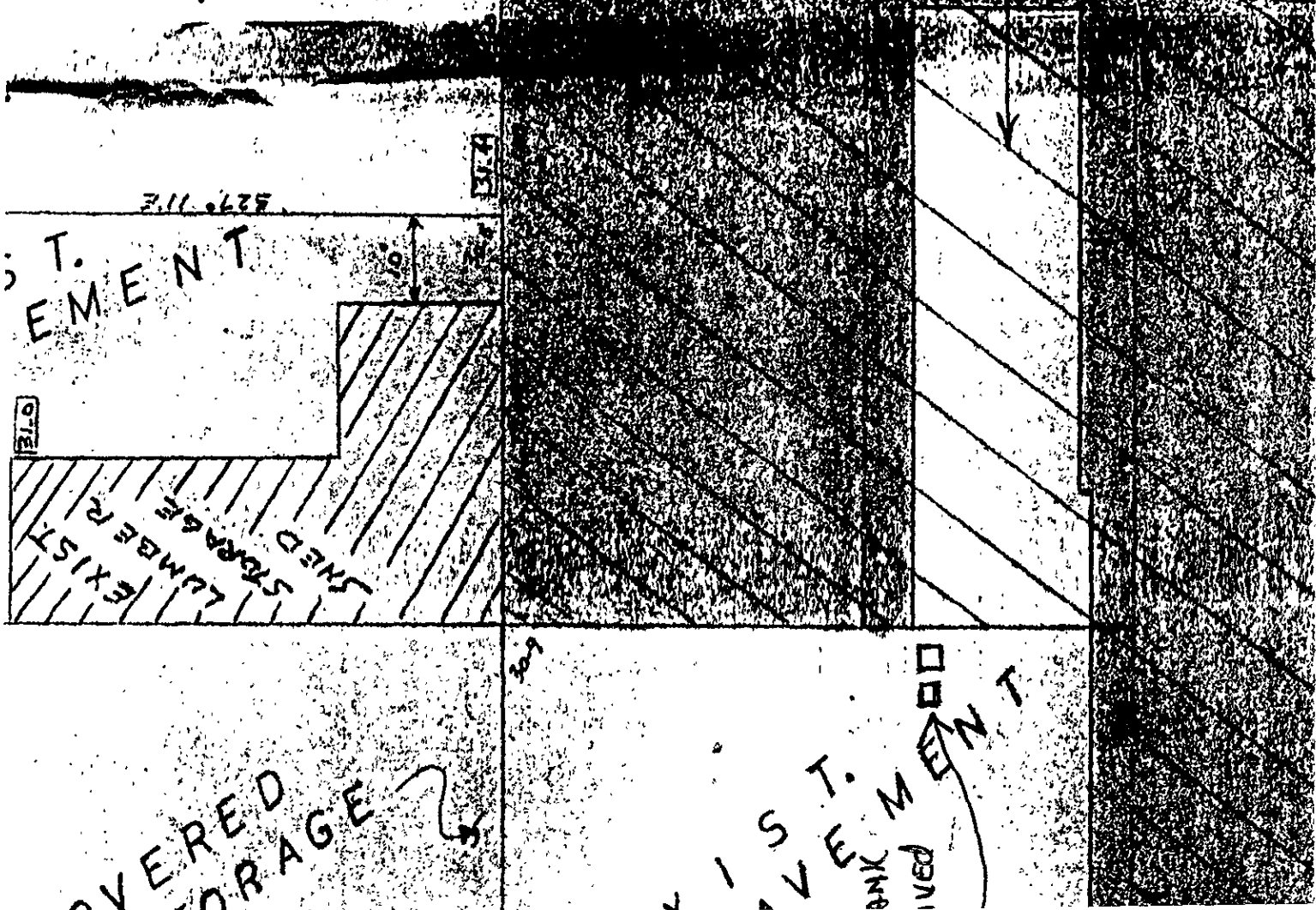
Robert L. Stevens

R E S I D E N T I A L
K-D CEDER

00100A

3-11-425

22008
MEEKLAND AVE
HAYWARD, CALIF.



327° 11'E

CONCRETE

07E

EXISTING
LUMBER
SHED
STORAGE

389

COVERED
LUMBER
STORAGE

CONCRETE
ADDITION

700

CERTIFICATE OF INSURANCE

ISSUE DATE (MM/DD/YY)
2/10/89

PRODUCER

CURTIS HAY & COMPANY
50 Fremont Street
San Francisco, CA 94105

INSURED

R.L. STEVENS COMPANY
22240 Meekland Avenue
Hayward, CA 94541

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

COMPANIES AFFORDING COVERAGE

COMPANY LETTER A	SUPERIOR NATIONAL INSURANCE COMPANY
COMPANY LETTER B	REPUBLIC INDEMNITY INSURANCE COMPANY
COMPANY LETTER C	
COMPANY LETTER D	
COMPANY LETTER E	

COVERAGES

THIS IS TO CERTIFY THAT POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS, AND CONDITIONS OF SUCH POLICIES. **LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.**

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	ALL LIMITS IN THOUSANDS												
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCURRENCE OWNER'S & CONTRACTORS PROTECTIVE	CBP 10074	6/04/88	6/04/89	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>GENERAL AGGREGATE</td><td>\$ 2000</td></tr> <tr><td>PRODUCTS-COMP/OPR AGGREGATE</td><td>\$ 1000</td></tr> <tr><td>PERSONAL & ADVERTISING INJURY</td><td>\$ 1000</td></tr> <tr><td>EACH OCCURRENCE</td><td>\$ 1000</td></tr> <tr><td>FIRE DAMAGE (ANY ONE FIRE)</td><td>\$ 50</td></tr> <tr><td>MEDICAL EXPENSE (ANY ONE PERSON)</td><td>\$ 5</td></tr> </table>	GENERAL AGGREGATE	\$ 2000	PRODUCTS-COMP/OPR AGGREGATE	\$ 1000	PERSONAL & ADVERTISING INJURY	\$ 1000	EACH OCCURRENCE	\$ 1000	FIRE DAMAGE (ANY ONE FIRE)	\$ 50	MEDICAL EXPENSE (ANY ONE PERSON)	\$ 5
	GENERAL AGGREGATE	\$ 2000															
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FIRE DAMAGE (ANY ONE FIRE)	\$ 50																
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A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS HIRED AUTOS NON-OWNED AUTOS GARAGE LIABILITY	CBP 10074A	6/04/88	6/04/89	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>CBL</td><td>\$ 1000</td></tr> <tr><td>BODILY INJURY (PER PERSON)</td><td>\$</td></tr> <tr><td>BODILY INJURY (PER ACCIDENT)</td><td>\$</td></tr> <tr><td>PROPERTY DAMAGE</td><td>\$</td></tr> </table>	CBL	\$ 1000	BODILY INJURY (PER PERSON)	\$	BODILY INJURY (PER ACCIDENT)	\$	PROPERTY DAMAGE	\$				
	CBL	\$ 1000															
	BODILY INJURY (PER PERSON)	\$															
	BODILY INJURY (PER ACCIDENT)	\$															
PROPERTY DAMAGE	\$																
EXCESS LIABILITY					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td></td><td>EACH OCCURRENCE</td><td>AGGREGATE</td></tr> <tr><td></td><td>\$</td><td>\$</td></tr> </table>		EACH OCCURRENCE	AGGREGATE		\$	\$						
	EACH OCCURRENCE	AGGREGATE															
	\$	\$															
B	WORKERS' COMPENSATION AND EMPLOYERS' LIABILITY	PC 994311	2/11/89	2/11/90	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td colspan="2">STATUTORY</td></tr> <tr><td>\$ 1000</td><td>(EACH ACCIDENT)</td></tr> <tr><td>\$ 1000</td><td>(DISEASE-POLICY LIMIT)</td></tr> <tr><td>\$ 1000</td><td>(DISEASE-EACH EMPLOYEE)</td></tr> </table>	STATUTORY		\$ 1000	(EACH ACCIDENT)	\$ 1000	(DISEASE-POLICY LIMIT)	\$ 1000	(DISEASE-EACH EMPLOYEE)				
	STATUTORY																
	\$ 1000	(EACH ACCIDENT)															
\$ 1000	(DISEASE-POLICY LIMIT)																
\$ 1000	(DISEASE-EACH EMPLOYEE)																
OTHER																	
DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/RESTRICTIONS/SPECIAL ITEMS																	

CERTIFICATE HOLDER

ALAMEDA HAZARDOUS WASTE
80 Swan Way
Oakland, CA 94621

CANCELLATION

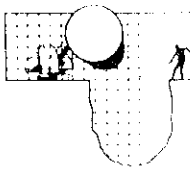
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE
[Signature]

ANDY MACKO

K/D Cedar Supply Co., Inc.

22008 Meekland Avenue • Hayward, CA 94541-3895
Phone (415) 357-1063



**BLAINE
TECH SERVICES INC.**

BRENT ELLIOT ADAMS

ON SITE SAMPLING & DOCUMENTATION
WATER • SOIL • VAPOR
(408) 995-5535

1370 FULLY ROAD, SUITE 505 • SAN JOSE, CA 95122