

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



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

May 24, 2007

Mr. David Belcher  
Allied Engineering and Production Corp.  
2421 Blanding Avenue  
Alameda, CA 94501

Subject: Fuel Leak Case No. RO0002601, Allied Engineering Corporation, 2421 Blanding Avenue, Alameda, CA

Dear Mr. Belcher:

Alameda County Environmental Health (ACEH) staff has reviewed the fuel leak case file for the above referenced site and the document entitled, "Revisions to Work Plan for Soil and Groundwater Investigation," dated April 23, 2007 and prepared on your behalf by Geo-logic Environmental Consulting Service. The Work Plan proposes the installation of eight soil borings distributed throughout the site. ACEH generally concurs with the proposed scope of work and requests that you perform the proposed work and send us the reports described below.

**TECHNICAL COMMENTS**

1. **Soil Boring B3 Metal Analysis.** ACEH agrees that soil samples must be collected from the cut bank of the estuary. However, the recommendation that if composite samples collected from the estuary cut bank show elevated concentrations of chromium above the Environmental Screening Levels (ESLs), then based on these findings, soil from SB3 will be inspected and any areas with visible metal shavings will be analyzed for metals detected in the composite sample.

Regardless of the results from soil sampling conducted on the estuary cut bank, ACEH requests that soil samples must be collected and submitted for laboratory analysis at any interval where obvious metal filings are present. Please present the results from soil and groundwater sampling in the report requested below.

**TECHNICAL REPORT REQUEST**

Please submit technical reports to Alameda County Environmental Health (Attention: Mr. Steven Plunkett), according to the following schedule:

- **August 15, 2007** – Soil and Groundwater Investigation Report.

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the

responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

#### ELECTRONIC SUBMITTAL OF REPORTS

The Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and will be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program ftp site are provided on the attached "Electronic Report Upload (ftp) Instructions." Please do not submit reports as attachments to electronic mail.

Submission of reports to the Alameda County ftp site is an addition to existing requirements for electronic submittal of information to the State Water Resources Control Board (SWRCB) Geotracker website. Submission of reports to the Geotracker website does not fulfill the requirement to submit documents to the Alameda County ftp site. In September 2004, the SWRCB adopted regulations that require electronic submittal of information for groundwater cleanup programs. For several years, responsible parties for cleanup of leaks from underground storage tanks (USTs) have been required to submit groundwater analytical data, surveyed locations of monitor wells, and other data to the Geotracker database over the Internet. Beginning July 1, 2005, electronic submittal of a complete copy of all necessary reports was required in Geotracker (in PDF format). Please visit the SWRCB website for more information on these requirements ([http://www.swrcb.ca.gov/ust/cleanup/electronic\\_reporting](http://www.swrcb.ca.gov/ust/cleanup/electronic_reporting)).

#### PERJURY STATEMENT

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

#### PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

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

#### UNDERGROUND STORAGE TANK CLEANUP FUND

Mr. David Belcher  
May 24, 2007  
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Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

AGENCY OVERSIGHT

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

Should you have any questions, do not hesitate to call me at (510) 383-1767.

Sincerely,



Steven Plunkett  
Hazardous Materials Specialist

cc: Joel Greger  
Geo-logic Environmental Consulting Service  
1140 5<sup>th</sup> Avenue  
Crockett, CA 94525

Donna Drogos, ACEH  
Steven Plunkett, ACEH  
File

ALAMEDA COUNTY  
HEALTH CARE SERVICES



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DAVID J. KEARS, Agency Director

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FAX (510) 337-9335

April 10, 2007

Mr. David Belcher  
Allied Engineering and Production Corp.  
2421 Blanding Avenue  
Alameda, CA 94501

Subject: Fuel Leak Case No. RO0002601, Allied Engineering Corporation, 2421 Blanding Avenue, Alameda, CA

Dear Mr. Belcher:

Alameda County Environmental Health Department (ACEH) staff has reviewed the case file and report entitled, "Work Plan for Soil and Groundwater Investigation", dated March 16, 2007 and prepared on your behalf by Geo-logic Consulting Services. The scope of work as proposed in the Work Plan recommends the installation of seven soil borings distributed throughout the site. ACEH generally agrees with the proposed scope of work as recommended in the work plan provided the technical comments discussed below are incorporated prior to the implementation of the work plan.

Based on ACEH staff review of the documents referenced above, we request that you address the following technical comments, perform the proposed work, and send us the reports requested below. Please provide 72-hour advance written notification to this office (e-mail preferred to [steven.plunkett@acgov.org](mailto:steven.plunkett@acgov.org)) prior to the start of field activities.

**TECHNICAL COMMENTS**

1. **Soil Boring Locations and Soil Sampling.** The soil boring locations as proposed in the work plan are generally acceptable, however one additional soil boring should be located adjacent to the south side wall of the former UST tank pit. All soils from the boreholes are to be examined for staining and odor and are to be screened using a PID. Soil samples are to be collected from any interval where staining, odor, or elevated PID readings are observed. If no staining, odor, or elevated PID readings are observed, soil sample are to be collected from each boring at five feet bgs., at the capillary fringe immediately above the zone where groundwater is first encountered and 12 to 15 ft bgs at total depth of the boring. After soil sampling has been completed, grab groundwater samples should be collected from the soil boring at the depth intervals suggested by Geo-logic. Present the results from the soil boring installation in the soil and groundwater investigation (SWI) report requested below.
2. **Site Investigation and Evaluation for Metal Contamination.** In a correspondence dated September 22, 2006 ACEH requested an additional investigation associated with the metal filings that are distributed throughout the site. Regrettably, the Work Plan does not address our request to evaluate the extent of contamination associated with metal contamination in soil. Our request was based on an observation of metal filings detected in soil on the cut-bank

adjacent to the estuary, which is a sensitive aquatic habitat. Please submit a detailed plan to evaluate the extent of soil and groundwater contamination associated with the metals filings in the revised work plan requested below.

3. **Soil Sample Analysis.** All soil samples collected during the investigation shall be analyzed for TPHg by EPA Method 8015M or 8260, BTEX, EDB, EDC, MtBE, TAME, ETBE, DIPE, and TBA by EPA Method 8260. Please present the results from the soil and groundwater sampling in SWI Report requested below.
4. **Groundwater Sample Analysis.** All groundwater samples collected during the investigation shall be analyzed for TPHg by EPA Method 8015M or 8260, BTEX, EDB, EDC, MtBE, TAME, ETBE, DIPE, and TBA by EPA Method 8260. Please present the results from the soil and groundwater sampling in the SWI Report requested below.
5. **Hydrogeologic Cross Sections.** ACEH request that you use detailed hydrogeologic cross sections to appropriately represent the three-dimensional extent of soil and groundwater contamination on site and immediately downgradient of the site. The Soil and Groundwater Investigation Report requested below is to include one cross section in the direction of groundwater flow and one cross section approximately perpendicular to the direction of groundwater flow. Each cross section should include the following:
  - a. Surface topography. The cross sections should be extended off-site where necessary to show significant breaks in slope.
  - b. Soil descriptions for all borings and wells along the line of section.
  - c. Screen and filter pack intervals for each monitoring well.
  - d. Sampling locations and results for soil and grab groundwater samples.
  - e. Site features such as the tank pit, dispensers, etc.
  - f. Where appropriate, monitoring well location and soil boring locations should be projected back to the strike of the cross section line
6. **Geotracker EDF Submittals** - A review of the case file and the State Water Resources Control Board's (SWRCB) Geotracker website indicate that electronic copies the Work Plan submitted March 29, 2007 and analytical data associated with the UST removal have not been submitted for your site. Pursuant to CCR Sections 2729 and 2729.1, beginning September 1, 2001, all analytical data, including monitoring well samples, submitted in a report to a regulatory agency as part of the LUFT program, must be transmitted electronically to the SWRCB Geotracker website via the internet. Additionally, beginning January 1, 2002, all permanent monitoring points utilized to collected groundwater samples (i.e. monitoring wells) and submitted in a report to a regulatory agency, must be surveyed (top of casing) to mean sea level and latitude and longitude accurate to within 1-meter accuracy, using NAD 83, and transmitted electronically to the SWRCB Geotracker website. Beginning July 1, 2005, electronic submittal of a complete copy of all reports is required in Geotracker (in PDF format). In order to remain in regulatory compliance, please upload all analytical data (collected on or after September 1, 2001), to the SWRCB's Geotracker database website in accordance with the above-cited regulation. Please perform the electronic submittals for applicable data and submit verification to this Agency by **April 30, 2007**.

### TECHNICAL REPORT REQUEST

Please submit technical reports to Alameda County Environmental Health (Attention: Mr. Steven Plunkett), according to the following schedule:

- **April 30, 2007** – Revised Work Plan for Soil and Groundwater Investigation
- **June 15, 2007** – Soil and Groundwater Investigation Report.

These reports are being requested pursuant to California Health and Safety Code Section 25296.10. 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

### ELECTRONIC SUBMITTAL OF REPORTS

The Alameda County Environmental Cleanup Oversight Programs (LOP and SLIC) require submission of all reports in electronic form to the county's ftp site. Paper copies of reports will no longer be accepted. The electronic copy replaces the paper copy and will be used for all public information requests, regulatory review, and compliance/enforcement activities. Instructions for submission of electronic documents to the Alameda County Environmental Cleanup Oversight Program ftp site are provided on the attached "Electronic Report Upload (ftp) Instructions." Please do not submit reports as attachments to electronic mail.

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### PERJURY STATEMENT

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

### PROFESSIONAL CERTIFICATION & CONCLUSIONS/RECOMMENDATIONS

The California Business and Professions Code (Sections 6735, 6835, and 7835.1) requires that work plans and technical or implementation reports containing geologic or engineering

Mr. David Belcher  
April 9, 2007  
Page 4

evaluations and/or judgments be performed under the direction of an appropriately registered or certified professional. For your submittal to be considered a valid technical report, you are to present site specific data, data interpretations, and recommendations prepared by an appropriately licensed professional and include the professional registration stamp, signature, and statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

#### UNDERGROUND STORAGE TANK CLEANUP FUND

Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

#### AGENCY OVERSIGHT

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement actions. California Health and Safety Code, Section 25299.76 authorizes enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation.

Should you have any questions, do not hesitate to call me at (510) 383-1767.

Sincerely,

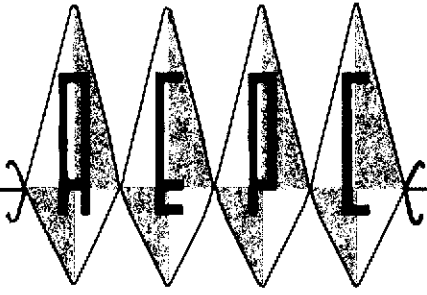


Steven Plunkett  
Hazardous Materials Specialist

cc: Joel Greger  
Geo-logic Consulting Services  
1140 5<sup>th</sup> Avenue  
Crockett, CA 94525

Donna Drogos, ACEH  
Steven Plunkett, ACEH  
File

Ro 2601



**ALLIED ENGINEERING & PRODUCTION CORP.**

2421 BLANDING AVE. (P.O. BOX 1230), ALAMEDA, CA 94501  
(510) 522-1500 • FAX (510) 522-2868 • www.alliedeng.com

November 7, 2006

**Alameda County**  
**NOV 08 2006**  
**Environmental Health**

Mr. Steven Plunkett  
Alameda County Environmental Health Services  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577

Dear Mr. Plunkett,

In reference to your letter date September 22, 2006 #R0002601, Allied Engineering has proceeded for the future work plans to address the issues stated within this letter.

The metal cuttings on the property bank of the estuary have been in existence for over 50 years and have become part of ecosystem. During this time, vegetation and marine life have flourished and have been undisturbed for these many years.

The issue of soil samples that you have requested from the fuel tank removal has been contained. Allied Engineering has been and will continue to be proactive in the way of removing all solvents, wastewater and detergents that are not biodegradable. However, we do use biodegradable agents. Any water that is used in cleaning of parts or materials are in a contained area and are disposed of by acceptable waste removal companies.

Allied Engineering's future plan within the next 120 days is for a geo-logical consulting service to visit our property and take samples of the soil and the shoreline. We anticipate this action to be acceptable to your agency.

Allied Engineering endeavors to be in compliance with the Alameda County Environmental Health Services. If you have any questions, feel free to contact David Belcher, General Manager at 510-522-1500.

Regards,

David E. Belcher, General Manager  
Allied Engineering & Production Corporation

DEB/km



ALAMEDA COUNTY  
HEALTH CARE SERVICES

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

September 22, 2006

Mr. Robert Miller  
Allied Land CX  
2421 Blanding Avenue  
Alameda, CA 94501

Subject: Fuel Leak Case No. [REDACTED] Allied Engineering Corporation, 2421 Blanding Avenue, Alameda, CA

Dear Mr. Miller:

Alameda County Environmental Health Department (ACEH) staff has reviewed the case file and report entitled, "Sampling Report During Tank Removal", dated June 13, 2004 and prepared on your behalf by Geo-logic Consulting Services. It appears that residual petroleum hydrocarbon contamination remains in soil and groundwater at your site. Confirmation soil sampling conducted in during the removal of the Underground Storage Tank (UST) detected petroleum hydrocarbon contamination up to 6400 mg/kg TPHg and 6.4 mg/kg benzene in the former UST tank pit. Additionally, a grab groundwater sample collected from the excavation tank pit tested 8,600 µg/L TPHg and 570 µg/L benzene. Furthermore, soil sampling conducted beneath the dispenser island detected 1,700 mg/kg TPHg and 3.4 mg/kg benzene. Considering the proximity of your site to the estuary, combined with the observation that free phase petroleum hydrocarbon was detected on the surface of the water in the excavation and projected groundwater gradient is toward the estuary. ACEH is concerned that sensitive aquatic habitat may be impacted by off site migration of dissolved petroleum hydrocarbon pollution.

In October 2004, during a Phase I investigation at 2517 Blanding Avenue –Stone Boat Yard—an observation of metal shavings on land belonging to Allied Engineering Corporation was documented in the estuary bank cut. According to the Phase I investigation conducted by Questa Engineering, the zone of probable contamination extends from Mean Lower Low Tide to the top of the bank (approximately 8 vertical feet) and approximately 30 feet along the bank that forms the approximate property line. ACEH is concerned that the presence of metal shavings in the subsurface may be contributing to heavy metal contamination in the estuary, which is a sensitive aquatic habitat. Therefore, ACEH requests that an additional investigation be conducted in the northeast portion of the property to determine the extent of metal contamination in soil and groundwater. The requested investigation for the UST location should be combined with an investigation of the northeast part of the site where the metal filings were observed.

In March 2005, in the interest of moving your case through the regulatory process, ACEH requested that additional soil and groundwater sampling be completed in order to delineate the extent of petroleum hydrocarbon contamination on the subject property. ACEH suggests the use of expedited site assessment techniques to delineate the vertical and horizontal extent of soil and groundwater contamination. Furthermore, ACEH considers the use of expedited site assessment an integral component in the site characterization process. Regrettably, ACEH has not received a response to our request to perform an additional site investigation; therefore, ACEH has determined that your site has not been adequately characterized and you are out of compliance with directives issued by this office.

Consequently, ACEH requests that you prepare a detailed Soil and Groundwater Investigation Work Plan to characterize both the UST location and the metal filings on the northeast portion of the site, where the metal filings were observed. The Work Plan is due to this office **within 45 Days** of the date of this letter or **by October 30, 2006**. **Please be advised that this is a formal request for technical reports pursuant to Title 23, CCR, Section 2722(c). Any extensions of the stated deadlines, or modifications of the tasks, must be confirmed in writing by this agency.**

If it appears as though significant delays are occurring, or reports are not submitted as requested, we will consider referring your case to the County District Attorney or other appropriate agency, for enforcement. California Health and Safety Code, Section 25299.76 authorizes ACEH enforcement including administrative action or monetary penalties of up to \$10,000 per day for each day of violation. Please note that further delays in investigation, late reports, or enforcement actions may result in your becoming ineligible to receive cost reimbursement from the State's Underground Storage Tank Cleanup Fund.

Based on ACEH staff review of the case file, we request that you address the following technical comments and prepare a work plan detailing work to be performed, and send us the reports described below. Please provide 72-hour advance written notification to this office (e-mail preferred to [steven.plunkett@acgoy.org](mailto:steven.plunkett@acgoy.org)) prior to the start of field activities.

#### **TECHNICAL COMMENTS**

1. **UST Investigation and Expedited Site Assessment.** Based on the concentrations of TPH and TPH constituents detected in the soil, an investigation is required to assess the extent of soil contamination and determine if groundwater contamination is present beneath your site. We recommend that your investigation incorporate expedited site assessment techniques to collect soil samples and depth-discrete groundwater samples prior to the installation of groundwater monitoring wells. Expedited site assessment tools and methods are a scientifically valid and cost-effective approach to fully define the three-dimensional extent of groundwater contamination. Technical protocol for expedited site assessments are provided in the U.S. Environmental Protection Agency's "Expedited Site Assessment tools for Underground Storage Tanks: A Guide for Regulators," (EPA 510-B-97-001), dated March 1997. Other options for additional investigation or remediation may also be appropriate at your site.

The soil borings should be advanced adjacent to and immediately downgradient of the former UST location. The Work Plan requested below is to include a detailed plan to characterize petroleum hydrocarbon contamination in soil and groundwater within the shallow soil and water bearing zones and possible deeper water-bearing zones.

2. **Defining the Horizontal and Vertical Extent of Contamination.** The horizontal and vertical extent of soil and groundwater contamination has not been defined for the site. Please present plans in the Work Plan requested below to conduct a soil and groundwater investigation to define the horizontal and vertical extent of soil and groundwater contamination in the vicinity of the former UST.
3. **Hydrogeologic Cross Sections.** We request that you use detailed hydrogeologic cross sections to appropriately represent the three-dimensional extent of soil and groundwater contamination on site and immediately downgradient of the site. The Soil and Groundwater

Investigation Report requested below is to include one cross section in the direction of groundwater flow and one cross section approximately perpendicular to the direction of groundwater flow. Each cross section should include the following:

- a. Surface topography. The cross sections should be extended off-site where necessary to show significant breaks in slope.
  - b. Soil descriptions for all borings and wells along the line of section.
  - c. Screen and filter pack intervals for each monitoring well.
  - d. Sampling locations and results for soil and grab groundwater samples.
  - e. Site features such as the tank pit, dispensers, etc.
  - f. Where appropriate, monitoring well location and soil boring locations should be projected back to the strike of the cross section line.
4. **Soil and Groundwater Sample Analysis.** All soil and groundwater samples to be collected during the investigation are to be analyzed for TPHg and TPHd by EPA Method 8015M or 8260, BTEX, EDB, EDC, MtBE, TAME, ETBE, DIPE, TBA and EtOH by EPA Method 8260 and total lead. Please present the results from the soil and groundwater sampling in the Soil and Groundwater Investigation Report requested below.
5. **Site Investigation and Evaluation for Metal Contamination.** Based on an observation of metal filings detected in soil on the subject property, and reported during a Phase I Environmental Site Assessment, an investigation is required to assess the extent of soil contamination and determine if groundwater contamination is present beneath your site. Please submit a detailed proposal to define the extent of soil and groundwater contamination associated with the metals filings in the work plan requested below.
6. **Geotracker EDF Submittals** - A review of the case file and the State Water Resources Control Board's (SWRCB) Geotracker website indicate that electronic copies of analytical data have not been submitted for your site. Pursuant to CCR Sections 2729 and 2729.1, beginning September 1, 2001, all analytical data, including monitoring well samples, submitted in a report to a regulatory agency as part of the LUFT program, must be transmitted electronically to the SWRCB Geotracker website via the internet. Additionally, beginning January 1, 2002, all permanent monitoring points utilized to collect groundwater samples (i.e. monitoring wells) and submitted in a report to a regulatory agency, must be surveyed (top of casing) to mean sea level and latitude and longitude accurate to within 1-meter accuracy, using NAD 83, and transmitted electronically to the SWRCB Geotracker website. Beginning July 1, 2005, electronic submittal of a complete copy of all reports is required in Geotracker (in PDF format). In order to remain in regulatory compliance, please upload all analytical data (collected on or after September 1, 2001), to the SWRCB's Geotracker database website in accordance with the above-cited regulation. Please perform the electronic submittals for applicable data and submit verification to this Agency by **October 30, 2006.**

#### **TECHNICAL REPORT REQUEST**

Please submit technical reports to Alameda County Environmental Health (Attention: Mr. Steven Plunkett), according to the following schedule:

- **October 30, 2006** – Work Plan for Soil and Groundwater Investigation.
- **120 Days After Completion of Work Plan** – Soil and Groundwater Investigation Report

These reports are being requested pursuant to California Health and Safety Code Section 25296.10, 23 CCR Sections 2652 through 2654, and 2721 through 2728 outline the responsibilities of a responsible party in response to an unauthorized release from a petroleum UST system, and require your compliance with this request.

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Mr. Robert Miller  
September 19, 2006  
Page 5

statement of professional certification. Please ensure all that all technical reports submitted for this fuel leak case meet this requirement.

UNDERGROUND STORAGE TANK CLEANUP FUND

Please note that delays in investigation, later reports, or enforcement actions may result in your becoming ineligible to receive grant money from the state's Underground Storage Tank Cleanup Fund (Senate Bill 2004) to reimburse you for the cost of cleanup.

AGENCY OVERSIGHT

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Should you have any questions, do not hesitate to call me at (510) 383-1767.

Sincerely,



Steven Plunkett  
Hazardous Materials Specialist

cc: Joel Greger  
Geo-logic Consulting Services  
1140 5<sup>th</sup> Avenue  
Crockett, CA 94525

Donna Drogos, ACEH  
Steven Plunkett, ACEH  
File

**Wickham, Jerry, Env. Health**

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**From:** Wickham, Jerry, Env. Health  
**Sent:** Wednesday, November 30, 2005 10:09 AM  
**To:** Gholami, Amir, Env. Health  
**Subject:** RO2601 file

Amir,

During a Phase I investigation at 2517 Blanding Avenue in Alameda (SLIC case RO2861), a soil sample was collected from the adjoining property at 2421 Blanding, which is owned by Allied Engineering. Metal shavings were observed in soil within a bank along the Tidal Canal on the Allied Engineering property. Elevated levels of chromium, lead, cadmium, and zinc were detected in the soil sample. I have placed the sample results in the open LOP case file for the Allied Engineering property at 2421 Blanding (RO2601).

Jerry

ALAMEDA COUNTY  
HEALTH CARE SERVICES

AGENCY  
DAVID J. KEARS, Agency Director



*6/1/05*

**March 28, 2005**

Mr. Robert Miller  
Allied Land CX  
2421 Blanding Ave.,  
Alameda, CA 94501

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

**Re: Fuel Leak Investigation, Site No. Allied Engineering, RO0002601,  
2421 Blanding Ave., Alameda, CA**

Dear Mr. Miller:

Alameda County Environmental Health (ACEH) staff reported a release from your former gasoline underground storage tank (UST) system removed from your property on January 7, 2004. This office subsequently listed the subject site on our database of fuel leak sites. Our office acts as the lead agency to oversee the investigation and cleanup of petroleum hydrocarbon releases.

**Technical Comments:**

We have recently reviewed the information in our file and determined that up to 6,400 ppm TPHG, 6.4 ppm Benzene were left in place in soil; up to 8,600 ppb TPHG, and 570 ppb Benzene, and 8.4 ppb EDC were detected in groundwater; free product was present in groundwater; petroleum odors were noted from the tank excavation. A soil and groundwater investigation is necessary at this site to progress toward case closure.

Please investigate the extent of soil and groundwater contamination at your site. This type of investigation usually involves drilling one or more soil borings and collecting soil samples for chemical analyses. Groundwater monitoring wells may be needed and groundwater sampled to properly characterize groundwater contamination. Other options for additional investigation may be appropriate to define contamination at your site.

Please submit a work plan detailing your proposal to define the extent of soil and groundwater contamination by April 28, 2005. This report is being requested pursuant to the Regional Water Quality Control Board's (Regional Board) authority under Section 13267 of the California Water Code.

**REQUEST FOR INFORMATION**

ACEH's case files for the subject site contains only the "Sampling Report during Tank Removal" dated January 13, 2004. No other document regarding the above referenced site has been submitted to this office. We request that you

submit copies of any other reports you have documenting additional investigation activities or other work related to this UST system/site by **April 28, 2005**.

## LANDOWNER NOTIFICATION REQUIREMENTS

Pursuant to California Health & Safety Code Section 25297.15, the active or primary responsible party for a fuel leak case must inform all current property owners of a site of cleanup actions or requests for closure. Furthermore, ACEH may not consider any cleanup proposals or requests for case closure without assurance that this notification requirement has been met. ACEH hereby requires that you:

1. Notify all current record owners of fee title to the site of the proposed action;
2. Submit a letter to ACEH which certifies that the notification requirement in 25297.15(a) of the Health and Safety Code has been met;
3. Forward to ACEH a copy of your complete mailing list of all record fee title holders to the site; and
4. Update your mailing list of all record fee title holders, and repeat the process outlined above prior to submittal of any additional *Corrective Action Plan* or your *Request for Case Closure*.

Your written certification to ACEH should state, at a minimum, the following:

1. *In accordance with section 25297.15(a) of the Health & Safety Code, I, (name of primary responsible party), certify that I have notified all responsible landowners of the enclosed proposed action. (Check space for applicable proposed action(s)):*

*cleanup proposal (Corrective Action Plan)*

*site closure proposal (Request for Case Closure)*

*local agency intention to make a determination that no further action is required*

*local agency intention to issue a closure letter*

- OR -

2. *In accordance with section 25297.15(a) of Chapter 6.7 of the Health & Safety Code, I, (name of primary responsible party), certify that I am the sole landowner for the above site.*

(Note: Complete item 1 if there are multiple site landowners. If you are the sole site landowner, skip item 1 and complete item 2.)

We request that you send us the notification requested above by **April 28, 2005**.

## PERJURY STATEMENT

All work plans, technical reports, or technical documents submitted to this office must be accompanied by a cover letter from the responsible party that states, at



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

### **PROFESSIONAL CERTIFICATION**

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

### **UST CLEANUP FUND**

Please be advised that you might be eligible for reimbursement of the costs of investigation from the California UST Cleanup Fund (Fund). In some cases, a deductible amount may apply. Enclosed is a fact sheet concerning the Fund. If you believe you meet the eligibility requirements, I strongly encourage you to call the Fund for an application.

### **AGENCY OVERSIGHT**

If it appears as though significant delays are occurring or reports are not submitted as requested, we will consider referring your case to the Regional Board or other appropriate agency, including the County District Attorney, for possible enforcement follow up. Enforcement follow up may include administrative action or monetary penalties of up to \$10,000 per day for each day of violation of the California Health and Safety Code, Division 20, Chapter 6.75. , Section 25299.76.

### **Technical Report Request:**

Please submit the following technical reports to ACEH (Attention: Amir K. Gholami):

**April 11, 2005**      Workplan

**April 11, 2005**      copies of any other reports you have beside above

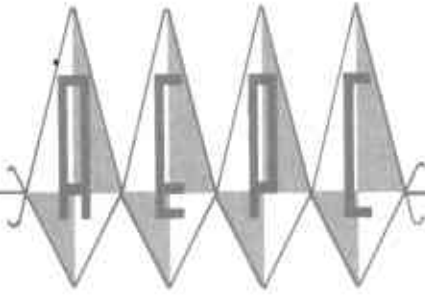
Should you have any questions, please do not hesitate to call me at (510) 567-6876.

Sincerely,

A handwritten signature in black ink that reads "Amir K. Gholami". The signature is written in a cursive style with a long horizontal stroke extending to the right.

Amir K. Gholami, REHS  
Hazardous Materials Specialist

C: Joel G. Greger, Geo-Logic 1140 – 5<sup>th</sup> Ave., crockett, CA 94525  
D. Drogos, A. Gholami



ALLIED ENGINEERING & PRODUCTION CORP.

2421 BLANDING AVE. (P.O. BOX 1230), ALAMEDA, CA 94501 • (510) 522-1500, FAX (510) 522-2868

June 15, 2004

Mr. Ariu Levi  
Chief Contract Project Director  
Alameda County Health Care Services  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6577

Re: Allied Engineering Corp.

Dear Mr. Levi:

Since the preparation of our (attached) letter to your Department, the following has come to our attention:

Allied acquired land from National Iron Works per deeds attached. However, Allied did business for an extended period as Acme Iron Works. Later it took the name of National Iron Works.

This information goes back approximately forty years. Hence the problems.

Allied's subsidiary as Acme Iron Works never used the land in questions nor later as National Iron Works.

Any additional information you want will be provided if available.

Very truly yours,

ROBERT E. MILLER

Att.

RE: 907 IM:358

Recorded at the request of

RECORDED at REQUEST OF  
Western Tube Guaranty Co.

At 2:30 P M.

Notary to

JUN 11 1963

AU97793

Alfred L. ...  
2421 - ...  
Alameda ...

OFFICIAL RECORDS OF  
ALAMEDA COUNTY, CALIFORNIA  
JACK G. BLUE  
COUNTY RECORDER

No Revenue Stamps required

### Corporation Grant Deed

See Indentures, Restated Status

LAZZARESCHI INVESTMENT CO., a corporation, formerly  
National Iron Works,

a corporation organized under the laws of the State of California

has hereby granted to ALLIED LAND CO., a corporation

the real property situated in the City of Alameda,

County

of Alameda

State of California, described as follows:

That portion of the property described as follows:

All that portion of Harrison Avenue, formerly Washington Avenue, lying northwesterly of the northeasterly prolongation of the southeasterly line of Lot 7 in Block 5 per map of the Jenks and Head Homestead Tract, filed June 23, 1869, in the office of the County Recorder of Alameda County and of record in Map Book 6, at page 12, and lying southeasterly of the northeasterly prolongation of the northwesterly line of Lot 8, in Block "H" per map of Alameda Station Homestead Tract, filed March 19, 1868, in Book 17 of Maps, at page 60, in the office of the County Recorder of Alameda County.

Excepting therefrom that portion, if any, lying northerly of the U. S. Provisional and Political Line of 1948 along the Third Canal,

which lies northeasterly of the center line of Harrison Avenue, formerly Washington Avenue, excepting therefrom that portion thereof included in the extension of Everett Street (abandoned) northeasterly.

In Witness Whereof, said corporation has caused its corporate name and seal to be affixed hereto and this instrument to be

executed by its duly authorized officers this 5th day of June, 1963.

STATE OF CALIFORNIA  
COUNTY OF ALAMEDA

LAZZARESCHI INVESTMENT CO.

On this 5th day of June, 1963, before me, the undersigned, a Notary Public in and for said County and State, in personally appearing ... LAZZARESCHI

By *[Signature]*  
Richard B. Becke, Sec.

Knows to me to be the Secretary of the Corporation that executed the within instrument, known to me to be the person who executed the within instrument on behalf of the Corporation therein named, and advised me that said Corporation executed the within instrument pursuant to its bylaws or a resolution of its board of directors.

My commission expires July 30, 1966

*[Signature]*

AT121253

RECORDED AT REQUEST OF  
NORTH AMERICAN TITLE GUAR. CORP.  
AT 12:30 P. M.

RECORDING REQUESTED BY

WHEN RECORDED MAIL TO

Allied Land Co.  
2421 Bluffing Ave.  
Alameda, Calif.  
Attn: Mr. Heger

SEP - 5 1962

OFFICIAL RECORDS OF  
ALAMEDA COUNTY, CALIFORNIA

*James J. Conradsen*  
County Recorder

SPACE ABOVE THIS LINE FOR RECORDER'S USE

**GRANT DEED**  
(CORPORATION)

(Exem No. J38754-WCM)

By & instrument dated August 24, 1962 for a valuable consideration  
**LAZZARESCHI INVESTMENT CO.,** a corporation,

IN WITNESS WHEREOF

**ALLIED LAND CO.,** a corporation,

The following described Real Property in the State of California, County of Alameda

City of Alameda

FOR THE DESCRIPTION OF SAID PROPERTY, SEE EXHIBIT "A"  
ATTACHED HERETO AND HEREBY MADE A PART HEREOF.

Seal  
Alameda

LAZZARESCHI INVESTMENT CO.

BY: *Al Lazzareschi*  
BY: *Richard B. Bucke, Sec*

STATE OF CALIFORNIA      ON August 30 1962 before me, the undersigned, a Notary Public in and for said County  
and City, personally appeared Al Lazzareschi and  
County of Contra Costa      and Richard B. Bucke      known to me to be the  
President      and      Secretary  
of the above named Corporation and that the said Corporation which is a corporation organized under the laws of the State of California and that the undersigned is duly qualified and authorized to act as a Notary Public in and for said County and City.

NOTARY PUBLIC in and for said County and City  
My Comm. Expires 1963  
Notary's Signature *Judith L. Conradson*  
JUDITH L. CONRADSON, Notary Public

RE: 670 IM:976

EXHIBIT "A"

In the State of California, County of Alameda, City of Alameda, and being:

PARCEL ONE:

Commencing at the corner formed by the intersection of the eastern line of Everett Street with the southern line of Harrison Avenue (formerly Washington Avenue) running thence southerly along said line of Everett Street 145 feet; thence at right angles easterly 140.54 feet; thence at right angles, northerly 186.22 feet to the middle line of Harrison Avenue (formerly Washington Avenue) and thence westerly along said middle line of Harrison Avenue and parallel to the southern line of Harrison Avenue 141 feet to the eastern line of Everett Street produced; and thence southerly along said eastern line of Everett Street produced 30.10 feet to the point of commencement.

Being Lots 7, 8 and 9, in Block 5, according to the Map of the Jenks and Mead Homestead Tract, filed June 23, 1869 in the office of the County Recorder of said County of Alameda, and also being a portion of Harrison Avenue (formerly Washington Avenue) abandoned by the City Council of the City of Alameda.

PARCEL TWO:

Beginning at a point on the northwestern line of Everett Street, distant thereon 154.00 feet northeasterly from the point of intersection thereof, with the northeastern line of Blanding Avenue, as said street and avenue are shown on the map hereinafter referred to; running thence northeasterly along the said line of Everett Street, and its direct production 116.10 feet to a point in the center line of Harrison Avenue, formerly Washington Avenue, as said avenue is shown on said map; thence northwesterly along the said center line of Washington Avenue 341.16 feet until intersected by the direct production northeasterly of the northwestern line of Lot 8 in Block H, as said lot and block are shown on said map; thence southwesterly along the said production of the northwestern line of Lot 8, and along the northwestern line of Lot 8, a distance of 134.10 feet to a point on the southwestern line of said Lot 8; thence southeasterly along the southwestern lines of Lots 8, 10, 12 and 14, in said block H, a distance of 200.00 feet to a point on the northwestern line of Lot 17, in said Block H; thence southwesterly along the said last mentioned line 8.00 feet to a point on the southwestern line of said Lot 17; thence southeasterly along the said last mentioned line 40.00 feet; thence northeasterly parallel with the said line of Everett Street, 54.00 feet; thence southeasterly and parallel with the said line of Blanding Avenue 100.00 feet to the point of beginning.

Being all of lots 8, 10, 12 and 14 and 19, and a portion of lots 17 and 18 in block H and a portion of Washington Avenue, as said lots, block and avenue are shown on the Map of "Alameda Station Homestead Tract", filed March 14, 1868 in Book 17 of Maps, page 60, in the office of the County Recorder of Alameda County.

RE: 670 IM:977

## PARCEL THREE:

Beginning at a point on the northwestern line of Everett Street distant thereon 100.00 feet northeasterly from the point of intersection thereof with the northeastern line of Blanding Avenue, as said street and avenue are shown on the map hereinafter referred to; running thence northeasterly along the said line of Everett Street, 54.00 feet; thence northwesterly parallel with the said line of Blanding Avenue 100.00 feet; thence southwesterly parallel with said line of Everett Street 54 feet; thence southeasterly parallel with said line of Blanding Avenue, 100 feet to the point of beginning.

Being a portion of Lots 17 and 18 in Block H as said lots and block are shown on the map entitled "Alameda Station Homestead Tract", filed March 14, 1868 in Book 17 of Maps, at page 60, in the office of the County Recorder of Alameda County.

## PARCEL FOUR:

Beginning at a point on the northwestern line of Everett Street, distant thereon northeasterly 75 feet from the intersection thereof with the northeastern line of Blanding Avenue, as said street and avenue are shown on the map hereinafter referred to; running thence northeasterly along said line of Everett Street, 25 feet; thence at right angles northwesterly 140 feet; thence at right angles southwesterly 25 feet; thence at right angles southeasterly 140 feet to the point of beginning.

Being the northeastern 25 feet of Lot 16 in Block H, as said lot and block are shown upon that certain Map entitled, "Alameda Station Homestead Tract," filed on March 14, 1868 in Book 17 of Maps, page 60 in the office of the County Recorder of Alameda County.

## PARCEL FIVE:

Beginning at the point of intersection of the northwestern line of Everett Street with the northeastern line of Blanding Avenue; running thence northwesterly along said line of Blanding Avenue; 35 feet; thence northeasterly parallel with said line of Everett Street, 75 feet; thence southeasterly parallel with said line of Blanding Avenue 35 feet to the northwestern line of Everett Street; and thence southwesterly along said last named line 75 feet to the point of beginning.

Being portions of Lots 15 and 16, in Block H of Alameda Station Homestead Tract, according to the map thereof filed March 14, 1868 in the office of the County Recorder of said Alameda County, and of record in Book 17 of Maps, at page 60.

JUN-05-10 SAT 09:16 AM

RE: ED ENG &amp; PROD CORP

FAX NO. +1 510 5222868

P. 12

RE: 670 IM:978

**PARCEL SIX:**

Beginning at a point on the northern line of Blanding Avenue, distant thereon 35 feet westerly from the intersection thereof with the western line of Everett Street, as said avenue and street are shown on the map hereinafter referred to; running thence westerly along said line of Blanding Avenue 35 feet; thence at right angles northerly 75 feet; thence at right angles easterly 35 feet; and thence at right angles southerly 75 feet to the point of beginning.

Being a portion of Lots 15 and 16 in Block K as shown on Map entitled, "Alameda Station Homestead Tract," filed March 14, 1868 in Book 17 of Maps, page 60, in the office of the County Recorder of Alameda County.

**PARCEL SEVEN:**

That portion of the western  $\frac{1}{2}$  of Everett Street lying adjacent to Parcel 2 herein, between the northern line of Harrison Avenue and the southern line of said Parcel 2, extended easterly.

**PARCEL EIGHT:**

That portion of the western half of Everett Street lying southerly of the northern line of Parcel 3 herein, extended easterly, within the portion of Everett Street as abandoned, said total abandoned portion being described below.

**PARCEL NINE:**

That portion of the eastern  $\frac{1}{2}$  of Everett Street adjacent to Parcel 1 herein, lying between the northern line of Harrison Avenue and a line drawn parallel with the northeasterly line of Blanding Avenue distant 116 feet northeasterly therefrom.

The total abandoned portion of Everett Street, as said street is referred to in Parcels 7, 8 and 9, is described as follows:

Being a parcel of land, 60 feet wide, further described as follows:

Beginning on the southeasterly line of Everett Street, 60 feet wide, distant thereon north  $34^{\circ} 23' 08''$  east 116.00 feet (assumed for the purpose of this description and based on the California System of Coordinates, Zone III, as are all bearings and distances in this description) from the northeasterly line of Blanding Avenue, 60 feet wide, at said street and as shown on the "Map of the Jenks and Mend Homestead Tract" filed June 23, 1869 in Book 6 of Maps, at page 12, in the Alameda County Recorder's office:



670

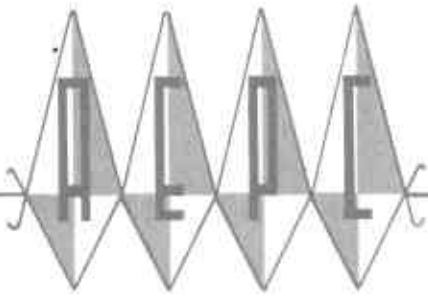
979

RE: 670 IM:979

Thence north 55° 35' 30" west 60.00 feet to a point on the northwesterly line of Everett Street, distant thereon north 34° 23' 08" east 116.00 feet from the northeasterly line of Blending Avenue, 60 feet wide, as said street and avenue are shown on the "Map Alameda Station Homestead Tract" filed March 14, 1868 in Book 17 of Maps, at page 60, in the Alameda County Recorder's Office:

Thence north 34° 23' 08" east along said northwesterly line of Everett Street, 184.50 feet to the southerly line of that parcel of land described in that suit in condemnation entitled "The United States, Plaintiff, vs. M. Crooks, et al, Defendants" a copy of which was record October 20, 1884, in Book 278 of Deeds, at page 59, in the Alameda County Recorder's office:

Thence south 60° 13' 14" east along said southerly line, 60.19 feet to the aforesaid southeasterly line of Everett Street; thence south 34° 23' 08" west along said southeasterly line of Everett Street, 189.34 feet to the beginning.



**ALLIED ENGINEERING & PRODUCTION CORP.**

2421 BLANDING AVE. (P.O. BOX 1230), ALAMEDA, CA 94501 • (510) 522-1500, FAX (510) 522-2868

June 10, 2004

Ariu Levi  
Chief Contract Project Director  
Alameda County Health Care Services  
1131 Harbor Bay Parkway  
Alameda, California 94502-6577

**Re: Notice of Responsibility dated May 26, 2004**

Dear Mr. Levi:

I write in response to your Notice of Responsibility dated May 26, 2004, a copy of which is enclosed.

This letter will serve to identify all current record owners of fee title to the real property where the UST was located commonly known as 2421 Blanding Avenue, Alameda, California. As set forth on the enclosed Grant Deeds, the fee title holder is Allied Land Co. Allied Land Co. is wholly owned subsidiary of Allied Engineering and Production Corporation.

Allied Land Co. took title to the real property in August 1962. At the time Allied Land took title to the real property, National Iron Works, another Allied Engineering subsidiary, was located there. Neither Allied Land, Allied Engineering or National Iron Works had knowledge of the UST at that time. The UST has never been used by either Allied Land, Allied Engineering or National Iron Works. In fact, Allied Engineering was first informed of the presence of the UST by your department.

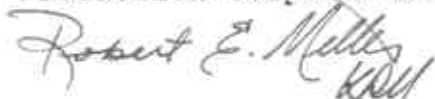
National Iron Works has been dissolved. Allied Land is

still an existing subsidiary of Allied Engineering. Allied Engineering is a California corporation in good standing.

Please contact my attorney, Robert E. Lanctot, at the law offices of Watson & Lanctot LLP telephone number (415) 362-0900, if you have any questions.

Very truly yours,

Allied Engineering and  
Production Corporation

A handwritten signature in cursive script that reads "Robert E. Miller". The signature is written in dark ink and is positioned above the typed name.

Robert E. Miller, President

# 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 checked="" 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 M M D D Y Y / / / / /		CASE #		SIGNED: <u>[Signature]</u> DATE: <u>1/15/04</u>		
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT <u>Eric V. Montesano</u>		PHONE ( )		SIGNATURE <u>E. V. Montesano</u> (Agent)	
	REPRESENTING <input type="checkbox"/> LOCAL AGENCY <input checked="" type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input type="checkbox"/> OTHER <u>Contractor</u>		COMPANY OR AGENCY NAME <u>Paradiso Mechanical INC.</u>			
	ADDRESS <u>2600 Williams St. San Leandro CA. 94577</u>					
RESPONSIBLE PARTY	NAME <u>Allied Engineering Corp.</u> <input type="checkbox"/> UNKNOWN		CONTACT PERSON <u>Robert Miller</u>		PHONE <u>(510) 522-1500</u>	
	ADDRESS <u>2421 Blanding Av. Alameda, CA. 94501</u>					
SITE LOCATION	FACILITY NAME (IF APPLICABLE) <u>Same as above</u>		OPERATOR		PHONE ( )	
	ADDRESS STREET CITY STATE ZIP					
	CROSS STREET <u>Everette St.</u>					
IMPLEMENTING AGENCIES	LOCAL AGENCY AGENCY NAME <u>Alameda County Health Agency</u>		CONTACT PERSON <u>Robert Weston</u>		PHONE <u>(510) 567-6781</u>	
	REGIONAL BOARD PHONE ( )					
SUBSTANCES INVOLVED	(1) NAME <u>Gasoline</u>		QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN			
	(2)		<input type="checkbox"/> UNKNOWN			
DISCOVERY/ABATEMENT	DATE DISCOVERED <u>01/10/04</u>		HOW DISCOVERED <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> OTHER			
	DATE DISCHARGE BEGAN M M D D Y Y <input checked="" type="checkbox"/> UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input checked="" 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 type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE M M D D Y Y					
SOURCE/ CAUSE	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input checked="" 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 CHECK ONE ONLY <input type="checkbox"/> UNDETERMINED <input type="checkbox"/> SOIL ONLY <input checked="" 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 type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> REMEDIATION PLAN <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) <input checked="" type="checkbox"/> CLEANUP UNDERWAY					
	REMEDIAL ACTION CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) <input checked="" type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (IT) <input type="checkbox"/> CAP SITE (CD) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> VENT SOIL (VS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input checked="" type="checkbox"/> OTHER (OT) <u>PSA</u>					
COMMENTS	Alameda County					
	JAN 15 2004 Environmental Health					

# 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 checked="" 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 M. M. D. D. Y. Y.		CASE #		SIGNED _____ DATE 11/10/04		
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT Eric V. Montesano		PHONE ( )		SIGNATURE E. V. Montesano (Agent)	
	REPRESENTING <input type="checkbox"/> LOCAL AGENCY <input checked="" type="checkbox"/> OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD <input checked="" type="checkbox"/> OTHER Contractor		COMPANY OR AGENCY NAME Paradiso Mechanical INC.			
	ADDRESS 2600 Williams St. San Leandro, CA. 94577					
RESPONSIBLE PARTY	NAME Allied Engineering Corp. <input type="checkbox"/> UNKNOWN		CONTACT PERSON Robert Miller		PHONE (510) 522-1500	
	ADDRESS 2421 Blanding Av. Alameda, CA. 94501					
SITE LOCATION	FACILITY NAME (IF APPLICABLE) Same as above		OPERATOR		PHONE ( )	
	ADDRESS STREET CITY STATE ZIP					
	CROSS STREET Everette St.					
IMPLEMENTING AGENCIES	LOCAL AGENCY AGENCY NAME Alameda County Health Agency		CONTACT PERSON Robert Weston		PHONE (510) 567-6780	
	REGIONAL BOARD PHONE ( )					
SUBSTANCES INVOLVED	(1) NAME Gasoline		QUANTITY LOST (GALLONS) <input checked="" type="checkbox"/> UNKNOWN			
	(2) <input type="checkbox"/> UNKNOWN					
DISCOVERY/ABATEMENT	DATE DISCOVERED Oct 1, 2004		HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> OTHER			
	DATE DISCHARGE BEGAN UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input checked="" 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 type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE					
SOURCE/CAUSE	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input checked="" 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 CHECK ONE ONLY <input type="checkbox"/> UNDETERMINED <input type="checkbox"/> SOIL ONLY <input checked="" 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 type="checkbox"/> POST-CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> REMEDIATION PLAN <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY) <input checked="" type="checkbox"/> CLEANUP UNDERWAY					
	REMEDIAL ACTION CHECK APPROPRIATE ACTION(S) (SEE BACK FOR DETAILS) <input checked="" type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> ENHANCED BIO DEGRADATION (IT) <input type="checkbox"/> CAP SITE (CD) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> PUMP & TREAT GROUNDWATER (GT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input checked="" type="checkbox"/> VENT SOIL (VS) <input type="checkbox"/> VACUUM EXTRACT (VE) <input type="checkbox"/> OTHER (OT)					
COMMENTS	_____					

**Alameda County CUPA Program**  
Contaminated Site Case Transfer Form

**Referral To:**

Date	January 13, 2004
Agency	Alameda County Environmental Health, 1131 Harbor Bay Parkway, Alameda, CA 94502
Attention	Donna L. Drogos, LOP/SLIC Program Manager

**Site Information:**

<b>Site Responsible Party(s)</b>	
Site Name	Allied Engineering and Production Corp.
Site Address	2421 Blanding Avenue, Alameda CA 94501
Site Phone	522-1500
Site Contractor/Consultant (if available)	Paradiso Mechanical--Rick
Site DBA	

**Site Conditions:**

<b>UST</b>			
USTs removed? # removed: <u>1</u> Date removed: <u>January 7, 2004</u>	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Contents (circle): <u>gasoline</u> diesel waste oil heating oil solvents kerosene stoddard solvent other (specify) _____	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Observations of system (holes, leaks)?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Observed contamination (free product, <u>smell</u> , soil/water discoloration)?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Detectable concentrations of soil and/or groundwater contamination?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
o Highest Concentration Detected in Soil Contaminant (specify) _____ TPH G Concentration <u>6400</u> ppm			
o Highest Concentration Detected in Water Contaminant (specify) _____ TPH G Concentration <u>8,600</u> ppm			
Unauthorized Release Form filed?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Future intended use if known? Specify <u>EXISTING USE PROVIDED AT SITE</u>	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
<b>NON-UST</b>			
Former industrial use?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
Detectable concentrations of soil and/or groundwater contamination?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
o Highest Concentration Detected in Soil Contaminant (specify) _____ Concentration _____ ppm			
o Highest Concentration Detected in Water Contaminant (specify) _____ Concentration _____ ppb			
Future intended use if known? Specify _____	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
<i>If available, attach pertinent reports</i>			

Transferred as: LOP  SLIC

Level of Update requested:  distribution list  all meetings  all site visits  closure sign off  all the above

Transfer requested by Inspector: Robert Weston Date: January 13, 2004

Transfer accepted by (ACEH): [Signature] Date: 1/15/04

ALLIED ENGINEERING  
SHIPPING & RECEIVING  
SOUND HORN FOR ENTRY

01-07-04 12:42:58

7/7/2004 12:43pm



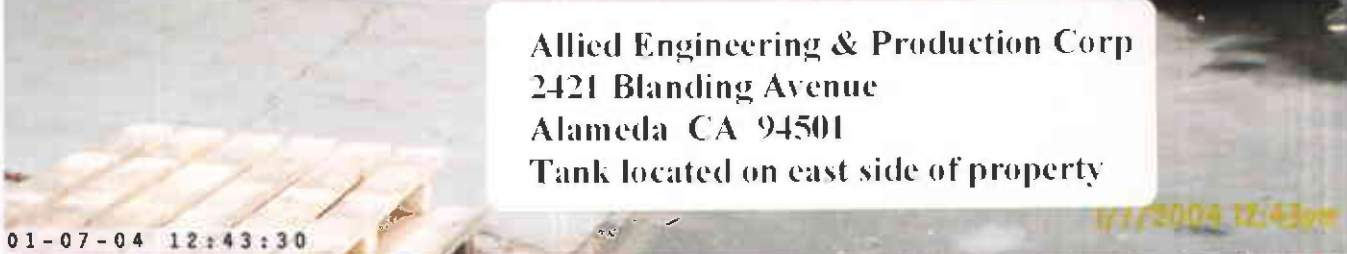
01-07-04 12:43:10

7/7/2004 12:43pm

Allied Engineering & Production Corp  
2421 Blanding Avenue  
Alameda CA 94501



**Allied Engineering & Production Corp  
2421 Blanding Avenue  
Alameda CA 94501  
Tank located on east side of property**



**Piping runs from former dispenser location back to tank. Three inch pipe is for the remote fill. Two inch is for suction. One inch for vent line.**







2000 gallon, single wall steel w/ coating, coating peeling off into water. Water in excavation.



2000 gallon, single wall steel  
no apparent thru going holes



01-07-04 12:57:46

1/7/2004 12:57:46



**Steel piping used for suction supply line and remote fill line. Soil sampled in trench.**

01-07-04 12:58:20

01-07-04 13:29:17



1/7/2004 1:29pm

01-07-04 13:29:04



1/7/2004 1:29pm

Water sample taken from pit, water at 9' bgs.  
 Two side wall samples at water/soil interface.  
 Upon scooping soil very strong odor of gasoline was observed.

⊕ SAMPLE POINTS



# photo proof sheet

photos available for selection from camera card

hp photosmart

**step 1:** to select photo(s), fill in bubble(s) underneath with a dark pen

**step 2:** select number of copies and print layout (one choice each)

**step 3:** insert sheet face down, top edge first, and select "Scan proof sheet" from menu



1 P0001990.JPG



2 P0001991.JPG



3 P0001992.JPG



4 P0001993.JPG



5 P0001994.JPG



6 P0001995.JPG



7 P0001996.JPG



8 P0001997.JPG



9 P0001998.JPG



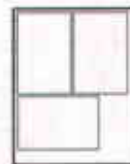
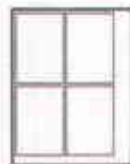
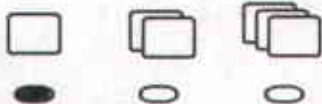
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12 P0002001.JPG



## UNDERGROUND STORAGE TANK CLOSURE/REMOVAL FIELD INSPECTION REPORT

SR0005365

Facility Name: <b>ALLIED ENGINEERING + PRODUCTION CORP.</b>	Site: <b>SR0005365</b>	Date: <b>1-7-04</b>
Facility Address: <b>2421 BLANDING AVE</b>	Contact on site: <b>RICK</b>	
Inspector: <b>ROBERT WESTON</b>	Contractor/Consultant: <b>PARADISO MECH INC.</b>	

General Requirements	Yes	No	N/A
Approved closure plan on site.	✓		
Changes to approved plan noted.			✓
Residuals properly stored/transported.	✓		
Receipt for adequate dry ice noted.			✓

General Requirements	Yes	No	N/A
Site Safety Plan properly signed.	✓		
40B:C fire extinguisher on site.	✓		
"No Smoking" signs posted.	✓		
Gas detector challenged by inspector.			✓

Tank Observations	T-#1	T-#2	T-#3	T-#4
Tank Capacity (gallons)	<b>2000</b>		<b>6x10 FT</b>	
Material last stored	<b>GA-SOLING</b>			
Dry ice used (pounds)	<b>300</b>			
Combustible gas concentration as %LEL. (Note time & sampling point)				
(1) <b>11:40 AM</b>	<b>3%</b>			
(2)				
(3)				
Oxygen concentration as % volume. (Note time & sampling point.)				
(1) <b>10:40 AM</b>	<b>10</b>			
(2)				
(3)				
Tank Material	<b>STEEL</b>			
Wrapping/Coating, if any	<b>TAR/PELT</b>			
Obvious holes?	<b>NO</b>			

Tank Observations	T-#1	T-#2	T-#3	T-#4
Obvious corrosion?	<b>N</b>			
Obvious odors from tank?	<b>N</b>			
Seams intact?	<b>Y</b>			
Tank bed backfill material	<b>SAND - BLACK</b>			
Obvious discoloration?	<b>YES</b>			
Obvious odors ex tank bed?	<b>YES</b>			
Water in excavation?	<b>✓</b>			
Sheen/product on water?	<b>YES</b>			
Tank tagged by transporter?	<b>YES</b>			
Tank wrapped for transport?	<b>NO</b>			
Tank plugged w/ vent cap?	<b>YES</b>			
Date/time tank hauled off?	<b>1-7-04 12:10</b>			
No. of soil samples taken?	<b>2</b>			
Depth of soil samples (ft. bgs)	<b>7'3"</b>	<b>8'2"</b>		

Piping Removal	Yes	No	N/A
All piping removed hauled off w/ tanks?	✓		
Obvious holes on pipes?		✓	
Obvious odors from pipes?		✓	
Obvious soil discoloration in piping trench?		✓	
Obvious odors from piping trench?		✓	
Water in piping trench?		✓	
Number & depth of soil samples from piping trench?		<b>2/2 FT</b>	
Number & depth of water samples from piping trench?		<b>NA</b>	

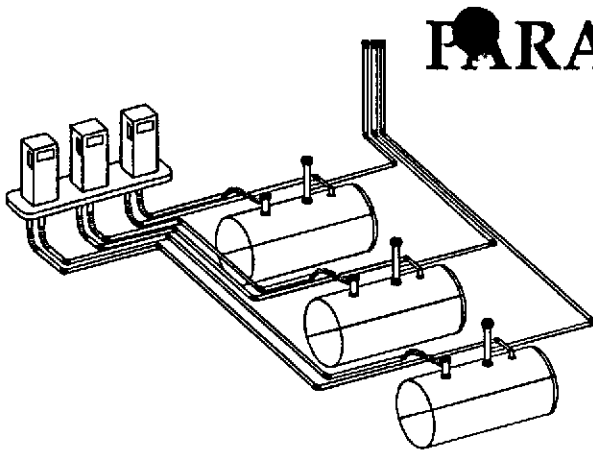
General Observations	Yes	No	N/A
Leak from any tank suspected?	✓		
"Leak Report" form given to the operator?	✓		
Obviously contaminated soil excavated?			✓
Soil stockpile sampled?	✓		
Stockpile lined AND covered?	✓		
Water in excavation sampled?	✓		
Number/depth of water samples taken?	<b>1</b>		
All samples properly preserved for transport?	✓		

Additional Observations	Yes	No	N/A
Soil/water sampling protocols acceptable?	✓		
Sampling "chain of custody" noted?		✓	
Tank pit filled in or covered?		✓	
Tank pit fenced or barricaded?	✓		
Transporter a registered HW hauler?	✓		
Uniform HW Manifest completed?	✓		
Contractor/Consultant reminded of complete UST Removal Report due within 30 days?	✓		
Date/Time removal/closure operations completed?	<b>12:45 1-7-04</b>		
OT hours or additional charges due from contractor?	<b>0</b>		

**SOIL & SAMPLING DIAGRAM**

SEE PHOTOS  
SOIL PROFILE DARK HEAVY CLAY  
W/ GREENISH COLORED CLAY  
AT TANK EX. INTERFACE.

Notes/Comments: **7'3" WS SOIL; NS 8'2"**  
**60 YARDS STOCKPILE**



# PARADISO MECHANICAL, INC.

GENERAL & PETROLEUM CONTRACTORS  
and ENVIRONMENTAL SERVICES

P.O. BOX 1836  
2600 WILLIAMS STREET  
SAN LEANDRO, CA 94577

LICENSE NO. 677909  
PHONE (510) 614-8390  
FAX (510) 614-8396

December 12, 2003

Mr. Robert Weston  
Alameda County Department of Environmental Health  
1131 Harbor Bay Parkway  
Alameda, CA 94502-6700

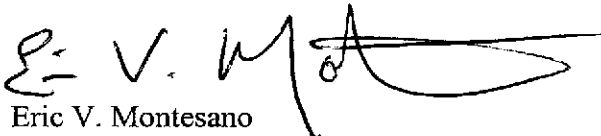
**RE: Underground tank removal @ Allied Engineering & Production Corp.  
2421 Blanding Ave., Alameda, CA**

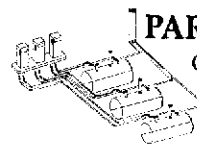
Dear Mr. Weston:

Enclosed is your completed application for the removal of the 2000 gallon U.S.T. I've included three sets for your review. Also enclosed is a check in the amount of \$1,325.00 (one thousand three hundred twenty five dollars and 00/100) for the removal fees.

Please contact me @ 510/614-8390 ext. 104 if any additional information and/or fees are required at this time.

Sincerely,

  
Eric V. Montesano



**PARADISO MECHANICAL, INC.**  
GENERAL & PETROLEUM CONTRACTORS  
and ENVIRONMENTAL SERVICES

**ERIC V. MONTESANO  
"RICK"**

Permit Expeditor

P.O. BOX 1836  
2600 WILLIAMS STREET  
SAN LEANDRO, CA 94577

LICENSE NO. 677909  
PHONE (510) 614-8390  
FAX (510) 614-8396



8386 CAPWELL DRIVE  
OAKLAND, CA 94621  
(800) 227-7615  
V: (510) 567-1600  
F: (510) 567-1830  
email@clampswing.com

DATE: 12/5/03  
ATTENTION: ROB WESTON  
COMPANY: \_\_\_\_\_  
FAX NUMBER: 3379335  
FROM: BEN GARFINKLE

ROB - WENT TO THE SITE AGAIN. I SAW WHERE THEY HAD BEEN DIGGING. IT WAS NOWHERE NEAR WHERE I THOUGHT IT WAS. I REALIZE THEIR MAP IS NOT TO SCALE BUT THEY SHOW THE PUMP LOCATION NEXT TO ONE OF THE CRANE SUPPORT POSTS. I THOUGHT IT WAS BY THE FENCE. SPOKE W/ MY PARENTS AGAIN AND THEY CONCUR WITH MY COMMENTS.

DOESN'T IT SEEM STRANGE TO LOCATE THE PUMP SO FAR FROM THE TANK?

BEN.

Total number of pages (including cover sheet): 2

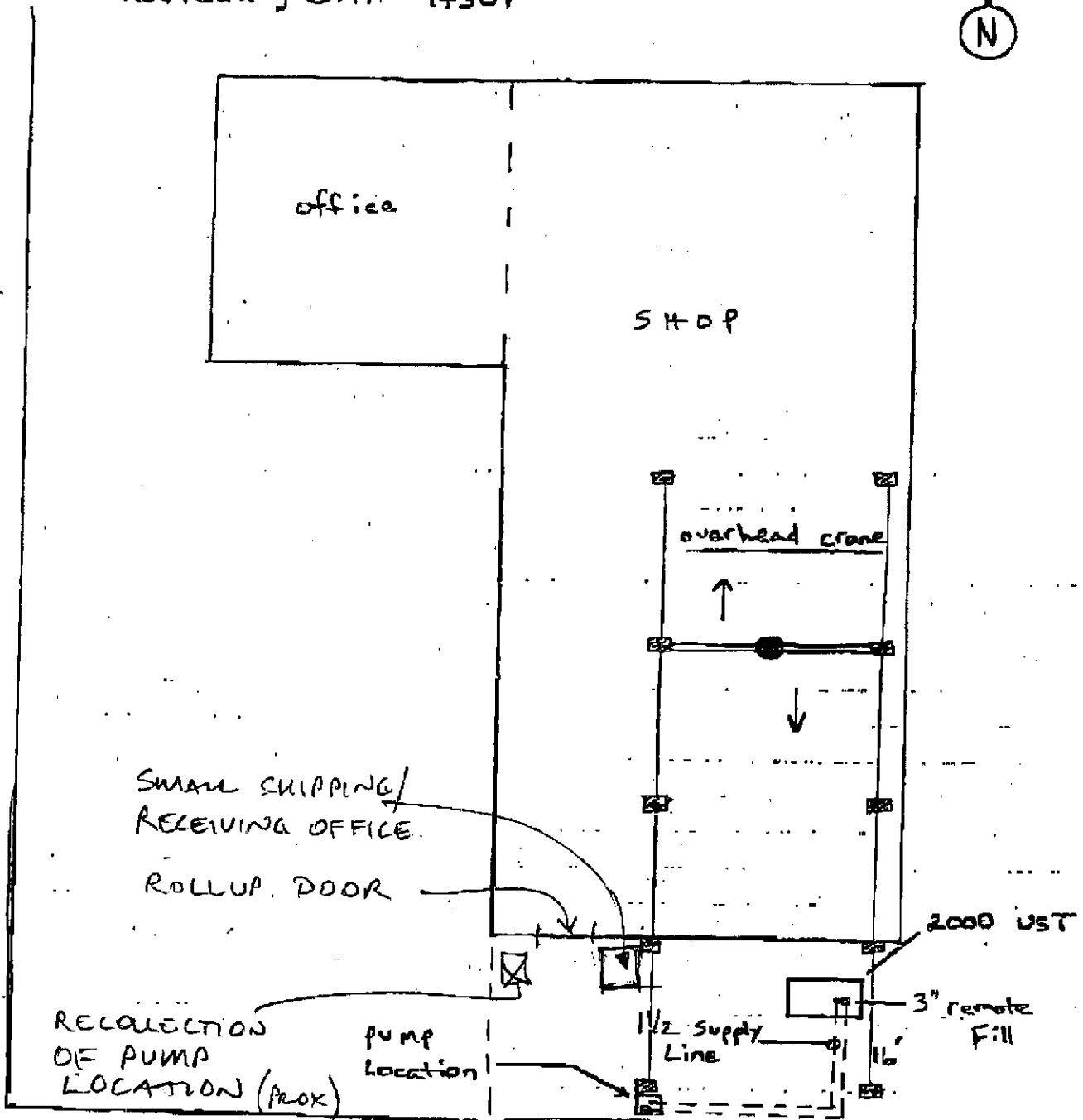
If this fax transmission is not complete, please call (510) 567-1600



Allied Engineering + Production Corp.  
2421 Blanding Av.  
Alameda, CA 94501



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G  
  
A  
V.



GATE/FENCE  
Everette S +

← 20' →

ALAMEDA COUNTY  
HEALTH CARE SERVICES



AGENCY  
DAVID J. KEARS, Agency Director

R02601

July 15, 2003

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

FA0302445

Dale Tompkins  
Assistant Shop Manager  
Allied Engineering & Production Corporation  
2421 Blanding Avenue  
Alameda, California 94501

RE: Removal of one abandoned underground storage tank

Dear Mr. Tompkins:

This office has received your request to remove an abandoned underground storage tank (UST) located on your property at 2421 Blanding Avenue, Alameda. This office's letter dated April 30, 2003 initiated the research provided by your staff to locate the UST. In that letter evidence of the existence of a UST was provided to you from historical records from the City of Alameda Fire Department and other eyewitness accounts of the use of a tank at your facility.

Enclosed please find the removal permit application with instructions and a coverletter describing the tank removal process used in this office. The permit fee for removal of an abandoned tank is \$1325.00. Please make your check payable to "Alameda County Department of Environmental Health." We will process your application within 5 days of receipt.

Please submit your completed application no later than August 1, 2003. Please contact me at (510) 567-6781 if you have any questions about the application process.

Sincerely,

Robert Weston  
Sr. Hazardous Materials Specialist

enclosure

cc: Susan Hugo, Manager, ACDEH  
~~Donna Drogos, Manager, LOP, ACDEH~~  
Amir Gholami, LOP, ACDEH  
Ken Rankin, Assistant Fire Marshall, City of Alameda Fire Department  
Ben Garfinkle, Clamp-Swing Pricing Co.

ALAMEDA COUNTY  
 DEPARTMENT OF ENVIRONMENTAL HEALTH  
 1131 HARBOR BAY PARKWAY  
 ALAMEDA, CA 94502-6577  
 PHONE (510) 567-6700

**ACCEPTED**

Underground Storage Tank Closure Permit Application  
 Alameda County Division of Hazardous Materials  
 1131 Harbor Bay Parkway, Suite 250  
 Alameda, CA 94502-6577

These closure/removal plans have been received and found to be acceptable and essentially meet the requirements of State and Local Health Laws. Changes to your closure plans indicated by this Department are to ensure compliance with State and local laws. The project proposed herein is not released for issuance of any required building permits for construction/alteration.

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

Any changes or alterations of these plans and specifications must be submitted to this Department and to the Fire and Building Inspections Department to determine if such changes meet the requirements of State and local laws. Notify this Department at least 72 hours prior to the following required inspections:

- Removal of Tank(s) and Piping
- Sampling
- Final Inspection

Issuance of a) permit to operate, b) permanent site closure, is dependent on compliance with accepted plans and all applicable laws and regulations.

**"THERE IS A FINANCIAL PENALTY FOR NOT OBTAINING THESE INSPECTIONS:"**

Contact Specialist:

Robert Weston *RW*

Accepted December 15, 2003

See attached Table 2 for contaminate analysis

**UNDERGROUND STORAGE TANK CLOSURE PLAN**

\*\*\* Complete closure plan according to instructions \*\*\*

1. Name of Business Allied Engineering & Production Corp.  
 Business Owner or Contact Person (PRINT) \_\_\_\_\_
2. Site Address 2421 Blanding Ave.  
 City, State Alameda, CA. Zip 94501 Phone 510/522-1500
3. Mailing Address same  
 City, State \_\_\_\_\_ Zip \_\_\_\_\_ Phone \_\_\_\_\_
4. Property Owner Robert E. Miller  
 Business Name (if applicable) Allied Land Co.  
 Address 2421 Blanding Ave.  
 City, State Alameda, CA. Zip 94501 Phone 510/522-1500
5. Generator name under which tank will be manifested  
Allied Engineering & Production Corp.  
 EPA I.D. No. under which tank(s) will be manifested C A D 9 8 1 4 5 2 5 4 3



6. Contractor Paradiso Mechanical INC.  
 Address 2600 Williams St.  
 City, State San Leandro, CA Zip 94577 Phone 510/614-8390  
 License Type BC-8, C-10, C61/023 ID# A HAZ. # 677909
7. Consultant (if applicable) Geo-logic exp. 9/30/2005  
 Address 1140 - 5th St  
 City, State Crockett, CA. Zip 94525 Phone 510/787-6867
8. Main Contact Person for Investigation (if applicable)  
 Name Robert E. Miller Title Owner  
 Company \_\_\_\_\_  
 Phone \_\_\_\_\_
9. Number of underground tanks being closed with this plan one  
 Length of piping being removed under this plan 36'  
 Total number underground tanks at this facility (\*\*confirmed with owner or operator) one
10. State Registered Hazardous Waste Transporters/Facilities (See Instructions).
- a) Product/Residual Sludge/Rinsate Transporter  
 Name Clearwater EPA I.D. No. CAR 000007013  
 Hauler License No. 3515 License Exp. Date 2005  
 Address P.O. Box 7420  
 City, State Fremont, CA. Zip 94537 - 7420
- b) Product/Residual Sludge/Rinsate Disposal Site  
 Name Seaport Environmental EPA I.D. No. CAR 000140624  
 Address 700 Seaport Blvd.  
 City, State Redwood City, CA Zip 94002
- Alviso Independent Oil CAL-0000161743  
5002 Archer Street  
Alviso, CA. 95002

c) Tank and Piping Transporter

Name E.C.I. EPA I.D. No. CAD 982030173  
Hauler License No. 1533 License Exp. Date 3-31-03  
Address 255 Parr Blvd  
City, State Richmond Zip 94801

d) Tank and Piping Disposal Site

Name E.C.I EPA I.D. No. \_\_\_\_\_  
Address same as above  
City, State \_\_\_\_\_ Zip \_\_\_\_\_

11. Sample Collector

Name Joel Greger  
Company Geo-logic  
Address 1140 5th Av. 510/  
City, State Crockett 94545 Zip CA. Phone 787-6867

12. Laboratory

Name McCampbell Analytical INC.  
Company 110 2nd Av. South # 0.7  
Address \_\_\_\_\_  
City, State Pacheco, CA. Zip 94533  
State Certification No. 1644

13. Have tank(s) or piping leaked in the past? Yes [ ] No [ ] Unknown [X]

If yes, describe: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

14. Describe method(s) to be used for rendering tank(s) inert:

Solid Carbon Dioxide (Dry ice) to  
lower LEL + Oxygen to below  
10%

**Before tank(s) are pumped out and inerted, all associated piping must be flushed back into the tank(s). All accessible piping must then be removed. Inaccessible piping must be permanently plugged using grout.**

The Bay Area Air Quality Management District, (415) 771-6000, along with local Fire and Building Departments, must also be contacted for tank removal permits. Fire departments typically require the use of a combustible gas indicator to verify tank inertness. **It is the contractor's responsibility to have a functional combustible gas indicator on-site to verify that the tank(s) is inerted.**

15. Tank History and Sampling Information **\*\*\* (See Instructions) \*\*\***

Tank		Material to be sampled (tank contents, soil, groundwater)	Location and Depth of Sample(s)
Capacity (gallons)	Use History include date last used (estimated)		
2000	1969 * Installed 1954	soil + groundwater	sidewall high water level.  pipe trench

**One soil sample must be collected for every 20 linear feet of underground piping that is removed. A groundwater sample must be collected if any groundwater is present in the excavation.**

Excavated/Stockpiled Soil	
Stockpiled Soil Volume (estimated)	Sampling Plan
20 yds.	1 composite

**Stockpiled soil must be placed on bermed plastic and must be completely covered by plastic sheeting.**

Will the excavated soil be returned to the excavation immediately after tank removal?  yes  no  unknown

If yes, explain reasoning \_\_\_\_\_  
 \_\_\_\_\_

If unknown at this point in time, please be aware that **excavated soil may not be returned to the excavation without prior approval from this office.** This means that the contractor, consultant, or responsible party must communicate with the Specialist IN ADVANCE of backfilling activities.

16. Chemical methods and associated detection limits to be used for analyzing sample(s):

**The Tri-Regional Board recommended minimum verification analyses and practical quantitation reporting limits shall be followed.**

See Table 2, Recommended Minimum Verification Analyses for Underground Tank Leaks.

Contaminant Sought	EPA or Other Sample Preparation Method Number	EPA or Other Analysis Method Number	Method Detection Limit
TPH G	8015 / GC/FID 5030		1.0 PPM
BTX+E	8020		.005 PPM
Total lead	AA		5.0 PPM
Fuel oxygenates	8260		(Varies)

17. Submit Site Health and Safety Plan (See Instructions)

18. Submit Worker's Compensation Certificate copy # 171684703 exp. 2/28/04  
 Name of Insurer State Compensation Ins. Fund

19. Submit Plot Plan **\*\*\*(See Instructions)\*\*\***

20. Enclose Deposit (See Instructions)

21. **Report all leaks or contamination to this office within 5 days of discovery.**  
 The written report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report (URL) form.

22. **Submit a closure report to this office within 60 days of the tank removal. The closure report must contain all information listed in item 22 of the instructions.**

23. Submit State (Underground Storage Tank Permit Application) Forms A and B (one-B form for each UST to be removed) (mark box 8 for "tank removed" in the upper right hand corner).



I declare that to the best of my knowledge and belief that 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 approval from the Environmental Protection Division and that no work is to begin on this project until this plan has been approved.

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

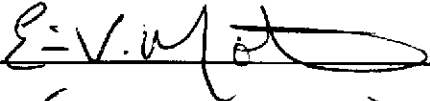
I understand that all work performed during this project will be done in compliance with all applicable OSHA (Occupational Safety and Health Administration) requirements concerning personnel health and safety. I understand that site and worker safety are solely the responsibility of the property owner or his agent and that this responsibility is not shared nor assumed by the County of Alameda.

**Once I have received my stamped, accepted closure plan, I will contact the project Hazardous Materials Specialist at least three working days in advance of site work to schedule the required inspections.**

CONTRACTOR INFORMATION

Name of Business Paradiso Mechanical INC  
Name of Individual ERIC V. MONTESANO "Rick"  
Signature  Date 12/12/03

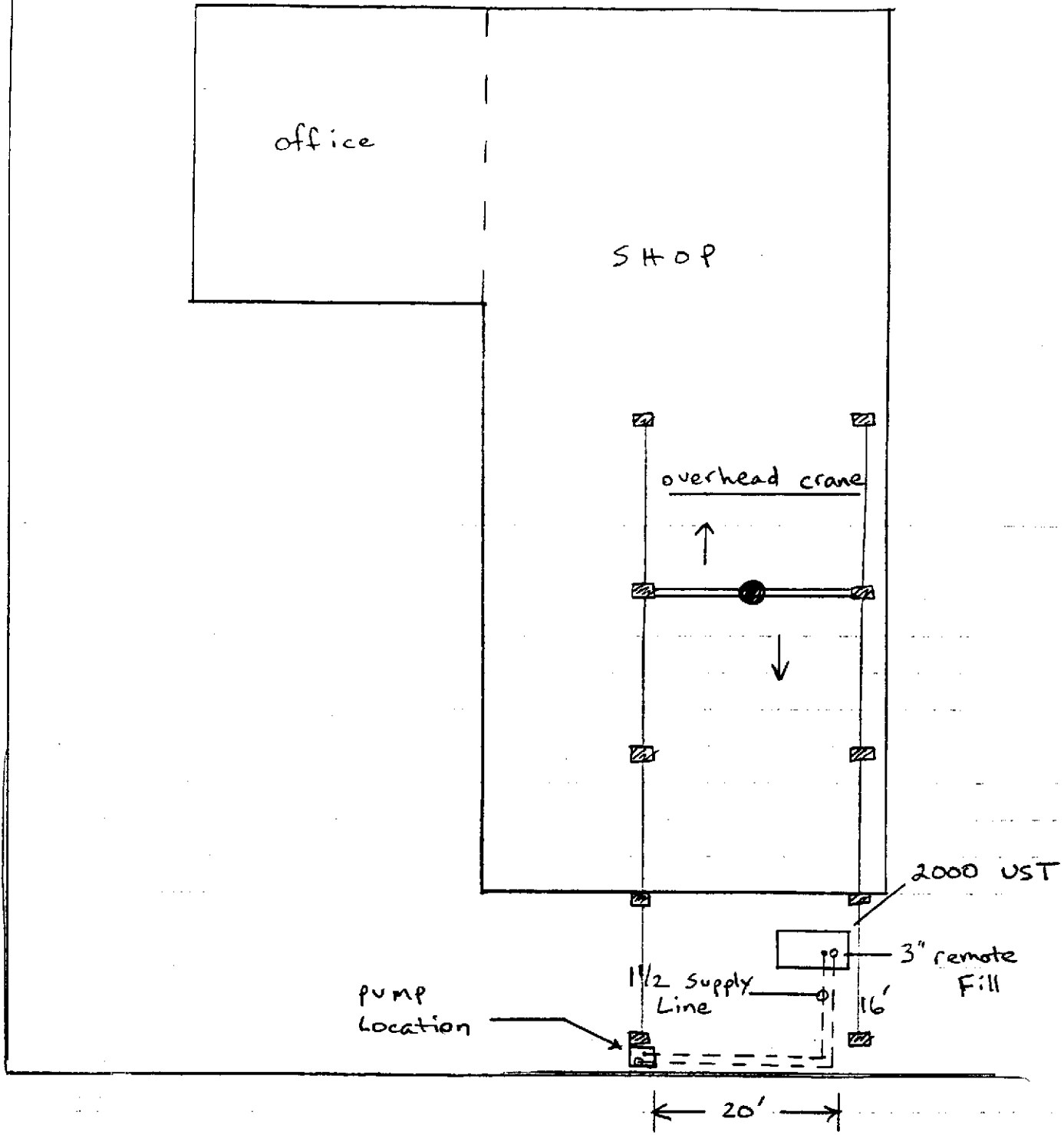
PROPERTY OWNER OR  MOST RECENT TANK OPERATOR (Check one)

Name of Business Allied Engineering Production Corp.  
Name of Individual Robert E. Miller.  
Signature  Date 12/12/03  
(Agent for)

Allied Engineering + Production Corp  
2421 Blanding Av.  
Alameda, CA, 94501



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Everette St.

UNIFIED PROGRAM CONSOLIDATED FORM  
**UNDERGROUND STORAGE TANKS - FACILITY**

TANKS

(one page per site) Page \_\_\_ of \_\_\_

TYPE OF ACTION  1. NEW SITE PERMIT  3. RENEWAL PERMIT  5. CHANGE OF INFORMATION  7. PERMANENTLY CLOSED SITE  
 (Check one item only)  4. AMENDED PERMIT  6. TEMPORARY SITE CLOSURE  8. TANK REMOVED  
specify change local use only \_\_\_\_\_

400

**I. FACILITY / SITE INFORMATION**

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) **Allied Engineering Corp.** FACILITY ID# \_\_\_\_\_

NEAREST CROSS STREET **Everette St.** FACILITY OWNER TYPE  1. CORPORATION  4. LOCAL AGENCY/DISTRICT\*  
 2. INDIVIDUAL  5. COUNTY AGENCY\*

BUSINESS TYPE  1. GAS STATION  3. FARM  5. COMMERCIAL  6. STATE AGENCY\*  
 2. DISTRIBUTOR  4. PROCESSOR  6. OTHER  7. FEDERAL AGENCY\*

TOTAL NUMBER OF TANKS REMAINING AT SITE **0** Is facility on Indian Reservation or trustlands?  Yes  No  
\*If owner of UST is a public agency: name of supervisor of division, section or office which operates the UST (This is the contact person for the tank records.)  
**N/A**

**II. PROPERTY OWNER INFORMATION**

PROPERTY OWNER NAME **Robert E. Miller** PHONE **510/522-1500**

MAILING OR STREET ADDRESS **2421 Blanding Ave**

CITY **Alameda** STATE **CA.** ZIP CODE **94501**

PROPERTY OWNER TYPE  1. CORPORATION  2. INDIVIDUAL  4. LOCAL AGENCY / DISTRICT  6. STATE AGENCY  
 3. PARTNERSHIP  5. COUNTY AGENCY  7. FEDERAL AGENCY

**III. TANK OWNER INFORMATION**

TANK OWNER NAME **same as above.** PHONE \_\_\_\_\_

MAILING OR STREET ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP CODE \_\_\_\_\_

TANK OWNER TYPE  1. CORPORATION  2. INDIVIDUAL  4. LOCAL AGENCY / DISTRICT  6. STATE AGENCY  
 3. PARTNERSHIP  5. COUNTY AGENCY  7. FEDERAL AGENCY

**IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NUMBER**

TY (TK) HQ 44- \_\_\_\_\_ Call (916) 322-9669 if questions arise

**V. PETROLEUM UST FINANCIAL RESPONSIBILITY**

INDICATE METHOD(S)  1. SELF-INSURED  4. SURETY BOND  7. STATE FUND  10. LOCAL GOVT MECHANISM  
 2. GUARANTEE  5. LETTER OF CREDIT  8. STATE FUND & CFO LETTER  99. OTHER: .....  
 3. INSURANCE  6. EXEMPTION  9. STATE FUND & CD

**VI. LEGAL NOTIFICATION AND MAILING ADDRESS**

Check one box to indicate which address should be used for legal notifications and mailing.  
 Legal notifications and mailings will be sent to the tank owner unless box 1 or 2 is checked.  1. FACILITY  2. PROPERTY OWNER  3. TANK OWNER

**VII. APPLICANT SIGNATURE**

Certification - I certify that the information provided herein is true and accurate to the best of my knowledge.

SIGNATURE OF APPLICANT **E. V. Montesano (Agent)** DATE **12/12/03** PHONE **570 614-8390**

NAME OF APPLICANT (print) **ERIC V. MONTESANO** TITLE OF APPLICANT **V. P.**

STATE UST FACILITY NUMBER (For local use only) \_\_\_\_\_ 1998 UPGRADE CERTIFICATE NUMBER (For local use only) \_\_\_\_\_

**UNIFIED PROGRAM CONSOLIDATED FORM 1**  
**UNDERGROUND STORAGE TANKS - TANK PAGE 1**

**TANKS**

(two pages per tank)

TYPE OF ACTION  1 NEW SITE PERMIT  4 AMENDED PERMIT  5 CHANGE OF INFORMATION  6 TEMPORARY SITE CLOSURE  
 (Check one item only)  7 PERMANENTLY CLOSED ON SITE  8 TANK REMOVED 430

3 RENEWAL PERMIT (Specify reason - for local use only) (Specify reason - for local use only)

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) Allied Engineering Corp FACILITY ID: 3 431

LOCATION WITHIN SITE (Optional) off Everett St.

**I. TANK DESCRIPTION (A scaled plot plan with the location of the UST system including buildings and landmarks shall be submitted to the local agency.)**

TANK ID # n/A 432 TANK MANUFACTURER unknown 433 COMPARTMENTALIZED TANK  Yes  No 434  
 If "Yes", complete one page for each compartment.

DATE INSTALLED (YEAR/MO) 1954 435 TANK CAPACITY IN GALLONS 2000 436 NUMBER OF COMPARTMENTS 1 437

ADDITIONAL DESCRIPTION (For local use only) 438

**II. TANK CONTENTS**

TANK USE 439 PETROLEUM TYPE 440

1. MOTOR VEHICLE FUEL (If marked complete Petroleum Type)  1a. REGULAR UNLEADED  2. LEADED  5. JET FUEL  
 2. NON-FUEL PETROLEUM  1b. PREMIUM UNLEADED  3. DIESEL  6. AVIATION FUEL  
 3. CHEMICAL PRODUCT  1c. MIDGRADE UNLEADED  4. GASOHOL  99. OTHER, .....

4. HAZARDOUS WASTE (Includes Used Oil) COMMON NAME (from Hazardous Materials Inventory page) Gasoline 441 CAS# (from Hazardous Materials Inventory page) 442

95. UNKNOWN

**III. TANK CONSTRUCTION**

TYPE OF TANK 443

1. SINGLE WALL  3. SINGLE WALL WITH EXTERIOR MEMBRANE LINER  5. SINGLE WALL WITH INTERNAL BLADDER SYSTEM  95. UNKNOWN  
 2. DOUBLE WALL  4. SINGLE WALL IN VAULT  99. OTHER, .....

TANK MATERIAL - primary tank 444

1. BARE STEEL  3. FIBERGLASS / PLASTIC  5. CONCRETE  95. UNKNOWN  
 2. STAINLESS STEEL  4. STEEL CLAD W/FIBERGLASS REINFORCED PLASTIC (FRP)  8. FRP COMPITBLE W/100% METHANOL  99. OTHER, .....

TANK MATERIAL - secondary tank 445

N/A  1. BARE STEEL  3. FIBERGLASS / PLASTIC  5. CONCRETE  95. UNKNOWN  
 2. STAINLESS STEEL  4. STEEL CLAD W/FIBERGLASS REINFORCED PLASTIC (FRP)  8. FRP COMPITBLE W/100% METHANOL  99. OTHER, .....

TANK INTERIOR LINING OR COATING 446 DATE INSTALLED 447

N/A  1. RUBBER LINED  3. EPOXY LINING  5. GLASS LINING  95. UNKNOWN  99. OTHER, .....

OTHER CORROSION PROTECTION IF APPLICABLE 448

1 MANUFACTURED CATHODIC PROTECTION  3 FIBERGLASS REINFORCED PLASTIC  95 UNKNOWN  99 OTHER  
 2 SACRIFICIAL ANODE  4 IMPRESSED CURRENT

SPILL AND OVERFILL YEAR INSTALLED 450 TYPE (local use only) 451 OVERFILL PROTECTION EQUIPMENT: YEAR INSTALLED 452

1 SPILL CONTAINMENT N/A  1 ALARM N/A  3 FILL TUBE SHUT OFF VALVE N/A  
 2 DROP TUBE  4 PHENOLIC LINING  6 UNLINED  2 BALL FLOAT N/A  4 EXEMPT  
 3 STRIKER PLATE

**IV. TANK LEAK DETECTION (A description of the monitoring program shall be submitted to the local agency.)**

IF SINGLE WALL TANK (Check all that apply) 453 IF DOUBLE WALL TANK OR TANK WITH BLADDER (Check one item only) 454

1 VISUAL (EXPOSED PORTION ONLY) N/A  5 MANUAL TANK GAUGING (MTG)  1 VISUAL (SINGLE WALL IN VAULT ONLY)  
 2 AUTOMATIC TANK GAUGING (ATG)  6 VADOSE ZONE  2 CONTINUOUS INTERSTITIAL MONITORING  
 3 CONTINUOUS ATG  7 GROUNDWATER  3 MANUAL MONITORING  
 4 STATISTICAL INVENTORY RECONCILIATION (SIR) BIENNIAL TANK TESTING  8 TANK TESTING  
 99 OTHER, .....

**IV. TANK CLOSURE INFORMATION / PERMANENT CLOSURE IN PLACE**

ESTIMATED DATE LAST USED (YR/MO/DAY) 455 ESTIMATED QUANTITY OF SUBSTANCE REMAINING 456 TANK FILLED WITH INERT MATERIAL? 459

1969 2000 water gallons  Yes  No

UNDERGROUND STORAGE TANKS - TANK PAGE 2

TANKS

VI. PIPING CONSTRUCTION (Check all that apply)

Page \_\_\_ of \_\_\_

UNDERGROUND PIPING

ABOVEGROUND PIPING

SYSTEM TYPE  1. PRESSURE  2. SUCTION  3. GRAVITY 458  
 CONSTRUCTION  1. SINGLE WALL  3. LINED TRENCH  99. OTHER 460  
 MANUFACTURER  2. DOUBLE WALL  95. UNKNOWN 461  
 MANUFACTURER .....

SYSTEM TYPE  1. PRESSURE  2. SUCTION  3. GRAVITY 459  
 CONSTRUCTION  1. SINGLE WALL  95. UNKNOWN 462  
 MANUFACTURER  2. DOUBLE WALL  99. OTHER 463  
 MANUFACTURER .....

1. BARE STEEL  6. FRP COMPATIBLE w/100% METHANOL  
 2. STAINLESS STEEL  7. GALVANIZED STEEL  Unknown  
 3. PLASTIC COMPATIBLE W/ CONTENTS  99. Other  
 4. FIBERGLASS  8. FLEXIBLE (HDPE)  
 5. STEEL W/COATING  9. CATHODIC PROTECTION 464

1. BARE STEEL  6. FRP COMPATIBLE w/100% METHANOL  
 2. STAINLESS STEEL  7. GALVANIZED STEEL  
 3. PLASTIC COMPATIBLE W/ CONTENTS  8. FLEXIBLE (HDPE)  99. OTHER  
 4. FIBERGLASS  9. CATHODIC PROTECTION  
 5. STEEL W/COATING  95. UNKNOWN 465

VII. PIPING LEAK DETECTION (Check all that apply) (A description of the monitoring program shall be submitted to the local agency.)

UNDERGROUND PIPING

ABOVEGROUND PIPING

SINGLE WALL PIPING 466

SINGLE WALL PIPING 467

PRESSURIZED PIPING (Check all that apply):  
 1. ELECTRONIC LINE LEAK DETECTOR 3.0 GPH TEST WITH AUTO PUMP SHUT OFF FOR LEAK, SYSTEM FAILURE, AND SYSTEM DISCONNECTION + AUDIBLE AND VISUAL ALARMS.  
 2. MONTHLY 0.2 GPH TEST  
 3. ANNUAL INTEGRITY TEST (0.1GPH) N/A

PRESSURIZED PIPING (Check all that apply):  
 1. ELECTRONIC LINE LEAK DETECTOR 3.0 GPH TEST WITH AUTO PUMP SHUT OFF FOR LEAK, SYSTEM FAILURE, AND SYSTEM DISCONNECTION + AUDIBLE AND VISUAL ALARMS.  
 2. MONTHLY 0.2 GPH TEST N/A  
 3. ANNUAL INTEGRITY TEST (0.1GPH)  
 4. DAILY VISUAL CHECK

CONVENTIONAL SUCTION SYSTEMS  
 5. DAILY VISUAL MONITORING OF PUMPING SYSTEM + TRIENNIAL PIPING INTEGRITY TEST (0.1 GPH)

CONVENTIONAL SUCTION SYSTEMS (Check all that apply)  
 5. DAILY VISUAL MONITORING OF PIPING AND PUMPING SYSTEM

SAFE SUCTION SYSTEMS (NO VALVES IN BELOW GROUND PIPING):

SAFE SUCTION SYSTEMS (NO VALVES IN BELOW GROUND PIPING):

7. SELF MONITORING

7. SELF MONITORING

GRAVITY FLOW

GRAVITY FLOW (Check all that apply):

9. BIENNIAL INTEGRITY TEST (0.1 GPH)

8. DAILY VISUAL MONITORING  
 9. BIENNIAL INTEGRITY TEST (0.1 GPH)

SECONDARILY CONTAINED PIPING

SECONDARILY CONTAINED PIPING

PRESSURIZED PIPING (Check all that apply):  
 10. CONTINUOUS TURBINE SUMP SENSOR WITH AUDIBLE AND VISUAL ALARMS AND (Check one)  
 a. AUTO PUMP SHUT OFF WHEN A LEAK OCCURS  
 b. AUTO PUMP SHUT OFF FOR LEAKS, SYSTEM FAILURE AND SYSTEM DISCONNECTION  
 c. NO AUTO PUMP SHUT OFF

PRESSURIZED PIPING (Check all that apply):  
 10. CONTINUOUS TURBINE SUMP SENSOR WITH AUDIBLE AND VISUAL ALARMS AND (Check one)  
 a. AUTO PUMP SHUT OFF WHEN A LEAK OCCURS  
 b. AUTO PUMP SHUT OFF FOR LEAKS, SYSTEM FAILURE AND SYSTEM DISCONNECTION  
 c. NO AUTO PUMP SHUT OFF

11. AUTOMATIC LINE LEAK DETECTOR (3.0 GPH TEST) WITH FLOW SHUT OFF OR RESTRICTION

11. AUTOMATIC LEAK DETECTOR

12. ANNUAL INTEGRITY TEST (0.1 GPH)

12. ANNUAL INTEGRITY TEST (0.1 GPH)

SUCTION/GRAVITY SYSTEM

SUCTION/GRAVITY SYSTEM

13. CONTINUOUS SUMP SENSOR + AUDIBLE AND VISUAL ALARMS

13. CONTINUOUS SUMP SENSOR + AUDIBLE AND VISUAL ALARMS

EMERGENCY GENERATORS ONLY (Check all that apply)

EMERGENCY GENERATORS ONLY (Check all that apply)

14. CONTINUOUS SUMP SENSOR WITHOUT AUTO PUMP SHUT OFF + AUDIBLE AND VISUAL ALARMS

14. CONTINUOUS SUMP SENSOR WITHOUT AUTO PUMP SHUT OFF + AUDIBLE AND VISUAL ALARMS

15. AUTOMATIC LINE LEAK DETECTOR (3.0 GPH TEST) WITHOUT FLOW SHUT OFF OR RESTRICTION

15. AUTOMATIC LINE LEAK DETECTOR (3.0 GPH TEST)

16. ANNUAL INTEGRITY TEST (0.1 GPH)

16. ANNUAL INTEGRITY TEST (0.1 GPH)

17. DAILY VISUAL CHECK

17. DAILY VISUAL CHECK

VIII. DISPENSER CONTAINMENT

DISPENSER CONTAINMENT  1. FLOAT MECHANISM THAT SHUTS OFF SHEAR VALVE  4. DAILY VISUAL CHECK  
 DATE INSTALLED 468  2. CONTINUOUS DISPENSER PAN SENSOR + AUDIBLE AND VISUAL ALARMS  5. TRENCH LINER / MONITORING  
 ..... N/A  3. CONTINUOUS DISPENSER PAN SENSOR WITH AUTO SHUT OFF FOR DISPENSER + AUDIBLE AND VISUAL ALARMS  6. NONE 469

IX. OWNER/OPERATOR SIGNATURE

I certify that the information provided herein is true and accurate to the best of my knowledge.

SIGNATURE OF OWNER/OPERATOR OR *E. V. Montesano* (Agent)

DATE 12-12-03

NAME OF OWNER/OPERATOR (print) Eric V. Montesano

TITLE OF OWNER/OPERATOR V.P.

Permit Number (For local use only) 475

Permit Approved (For local use only)

Permit Expiration Date (For local use only) 475

# ACORD CERTIFICATE OF LIABILITY INSURANCE

OP ID ME  
PARAD-3

DATE (MM/DD/YY)  
02/28/03

**PRODUCER**  
NorthWest Insurance Agency-SR  
418 B Street, Suite 300  
P. O. Box 1180  
Santa Rosa CA 95402-1180  
Phone: 707-573-1300 Fax: 707-573-0313

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.

**INSURERS AFFORDING COVERAGE**

**INSURED**  
  
Paradiso Mechanical, Inc.  
Attn: Randa/510-614-8396  
P.O. Box 1836  
San Leandro CA 94557

INSURER A: State Compensation Ins. Fund  
INSURER B:  
INSURER C:  
INSURER D:  
INSURER E:

**COVERAGES**

THE 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. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.


INSR LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
	<b>GENERAL LIABILITY</b> <input type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC				EACH OCCURRENCE \$ FIRE DAMAGE (Any one fire) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$
	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS				COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	<b>GARAGE LIABILITY</b> <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY: EA ACC \$ AGG \$
	<b>EXCESS LIABILITY</b> <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE  <input type="checkbox"/> DEDUCTIBLE <input type="checkbox"/> RETENTION \$				EACH OCCURRENCE \$ AGGREGATE \$ \$ \$
<b>A</b>	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b>	171684703	02/28/03	02/28/04	<input checked="" type="checkbox"/> WC STATU-TORY LIMITS <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
	<b>OTHER</b>				

**DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENT/SPECIAL PROVISIONS**  
 Evidence of Insurance

**CERTIFICATE HOLDER** N **ADDITIONAL INSURED; INSURER LETTER:**

**CANCELLATION**

MISC-01  
  
Paradiso Mechanical, Inc.  
Attn: Evelyn  
P.O.Box 1836  
San Leandro CA 94577

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.  
 AUTHORIZED REPRESENTATIVE  




State of California  
CONTRACTORS STATE LICENSE BOARD  
ACTIVE LICENSE



License Number **677909**

Entity **CORP**

Business Name **PARADISO MECHANICAL INC**

Classification(s) **B C-8 C10 C61/D23 A HAZ**

Expiration Date **09/30/2003**



PARADISO MECHANICAL, INC. 2600 WILLIAMS STREET, SAN LEANDRO, CA 94577

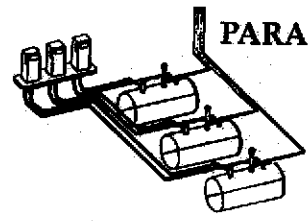
042720

TREALA TREASURER OF ALAMEDA 12/12/2003

Invoice	Description	Gross Amt	Discount	Retention	Net Paymt
121203	TREASURER OF ALAMEDA #892	1325.00			1325.00

1325.00

1325.00



PARADISO MECHANICAL, INC.

GENERAL & PETROLEUM CONTRACTORS and ENVIRONMENTAL SERVICES

P.O. BOX 1838  
2600 WILLIAMS STREET  
SAN LEANDRO, CA 94577

LICENSE NO. 877908  
PHONE (510) 614-8390  
FAX (510) 614-8398

WELLS FARGO BANK, N.A.  
11-4288-1210

042720

CHECK NO.  
42720

DATE 12/12/2003 AMOUNT \*\*\*\*\*1,325.00

\*\*One Thousand Three Hundred Twenty Five & 00/100 Dollars

PAY TO THE ORDER OF

TREASURER OF ALAMEDA COUNTY  
1131 HARBOR PKWY  
ALAMEDA CA 94502 6577

PARADISO MECHANICAL, INC.

*[Handwritten Signature]*

⑈042720⑈ ⑆121042882⑆0588432336⑈

Security Features Included. Details on back.