

Alameda County  
JUN 1 2004  
Environmental Health



*Environmental & Water Resources Engineering  
Groundwater Consultants*

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

May 27, 2004

**RE:**      **Reliable Trucking, Inc**  
                **51 El Charro Road**  
                **Pleasanton, CA 94588**

Dear Mr. Weston:

Attached are 2 copies of the report *Certification Of Underground Storage Tank Removal, Hydro Analysis, May 12, 2004* for the Reliable Trucking facility located at 51 El Charro Road, in Pleasanton.

If you have any questions, please call me at 510/620-0891.

Sincerely,

*Randal Wilson*

Randal Wilson  
Hydro Analysis



HYDRO ANALYSIS, INC.

*Environmental & Water Resources Engineering  
Groundwater Consultants*

Alameda County  
JUN 01 2004

Environmental Health

May 12, 2004

## **CERTIFICATION OF UNDERGROUND STORAGE TANK REMOVAL**

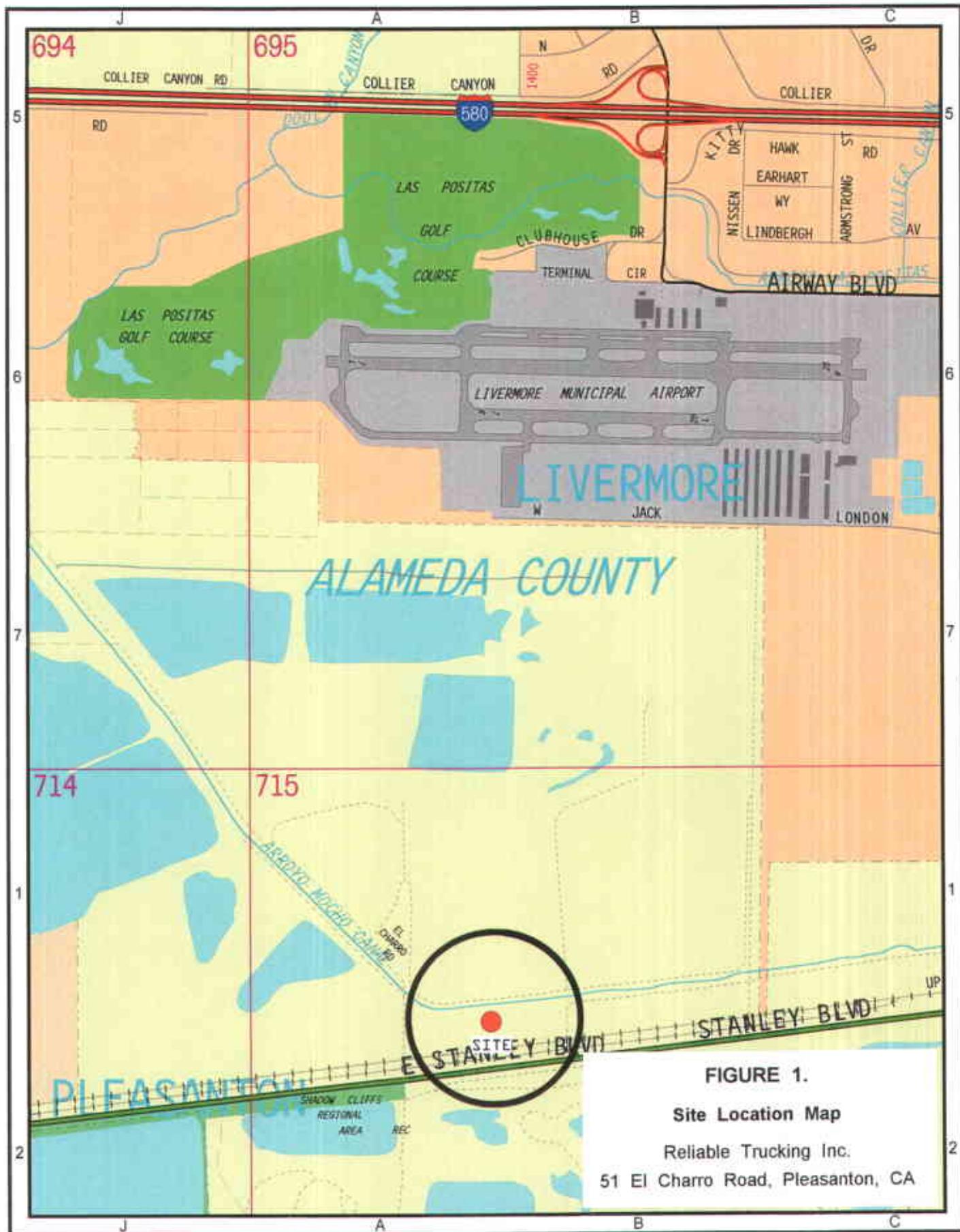
### **RELIABLE TRUCKING**

51 El Charro Road

Pleasanton, California

#### **Introduction**

The site location is the property at 51 El Charro Road, in Pleasanton, California. The site location is shown in Figure 1. One 10,000-gallon underground storage tank located on the property had been used for truck and equipment fueling operations. The tank was installed in the early 1980's. The tank was used to store diesel until shortly before the removal date.



### **Tank Closure**

Prior to tank removal, the dispenser islands and all product piping were removed. On March 10, 2004, the tank was inerted by introducing dry ice into the tank and allowing the carbon dioxide vapors to displace the oxygen and fuel vapors remaining in the tank. A Gas-Tech L.E.L. meter was then used to verify both  $\%O_2 < 10\%$  and  $\%L.E.L. < 10\%$ . Upon verification of inert status, the tank was removed and placed upon the waiting truck for inspection. The fiberglass tank was found to be in excellent condition with no visible cracks, holes or staining.

### **Permitting**

Prior to conducting the tank removal activities at the site, an Underground Storage Tank Closure Plan was submitted to Alameda County Department of Environmental Health. The closure plan included a Site Health and Safety Plan, Worker's Compensation Certificate, and Site Plot Plan. Prior notification was made to the Pleasanton Fire Department - Hazardous - Materials Division and Alameda County Department of Environmental Health. A copy of the accepted Underground Storage Tank Closure Permit Application is provided in Attachment A. Copies of the completed State (Underground Storage Tank Permit Application) Forms A and B are also included in Attachment A. An inspector from the Pleasanton Fire Department and Robert Weston of Alameda County Health Agency - Department Of Environmental Health were present for the tank abandonment and activities.

### **Tank Excavation**

The excavation for the tank removal reached a total depth of 13 feet. Sampling locations were advanced to 16 feet for the purpose of obtaining 'native' soil samples. No layering

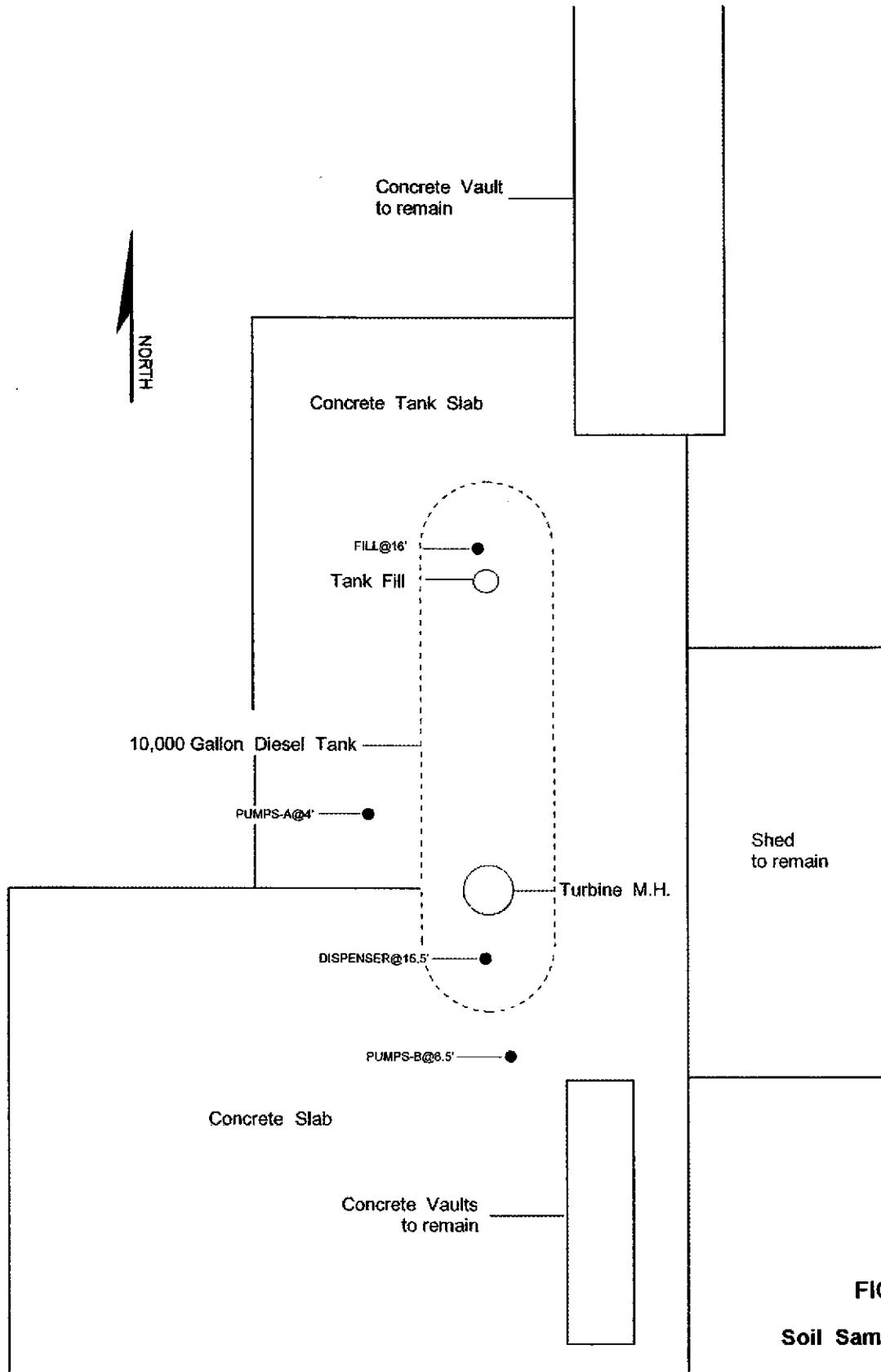
or stratigraphic boundaries were observed in the walls of the excavation. The backfill material surrounding the tank extended beneath the adjacent building and will not be completely removed. No liquids were observed in any portion of the excavation. Some staining of the pea-gravel was noted near the fill end of the tank. All stained materials were removed during the tank removal activities as a remedial measure.

### **Soil Sampling**

After removal of the tank, two soil samples were collected from underneath the tank by excavating to native soils using the on-site backhoe. The samples were collected near each end of the tank. The depth at which the samples were collected was measured to be 16' beneath the fill end of the tank and 15.5' beneath the dispenser end of the tank. The samples were obtained by driving the brass sampling tube into soils removed to the surface by the backhoe. The samples were sealed, placed in an ice chest with ice, and transported under Chain-Of-Custody to STL laboratory in Pleasanton, for analyses. The sample from beneath the fill end of the tank was found to have 14 mg/Kg (ppm) of diesel. The dispenser end sample did not contain detectable amounts of diesel.

In addition, one sample was collected from the soils underlying each of the former dispenser islands. These samples are identified as PUMPS-A@4' and PUMPS-B@6.5'. Laboratory analysis of the two samples found 27 mg/Kg and 140 mg/Kg respectively.

All samples were analyzed for Benzene, Toluene, Ethyl Benzene, Xylenes, 5 fuel oxygenates (DIPE, ETBE, MTBE, TBA, and TAME), 1-2 DCA, and EDB. None of the samples had detectable levels of any of these compounds. The certified laboratory analyses are presented in Attachment B. The sampling locations along with the depth of the sample are indicated on Figure 2.



**FIGURE 2.**  
**Soil Sampling Locations**  
**Reliable Trucking Inc.**  
**51 El Charro Road, Pleasanton, CA**

### **Soil Disposal**

Impacted soils from the tank overlay and additional soils excavated as remedial measures were profiled for disposal. The certified laboratory results of the profile samples are provided in Attachment C. Upon acceptance of the profile information, the soils were then transported to Republic Services Vasco Road, LLC, located at 4001 N. Vasco Road Livermore, California. Copies of the freight manifest and documentation of the volume, destination and receival of waste are provided in Attachment D.

### **Leak Report**

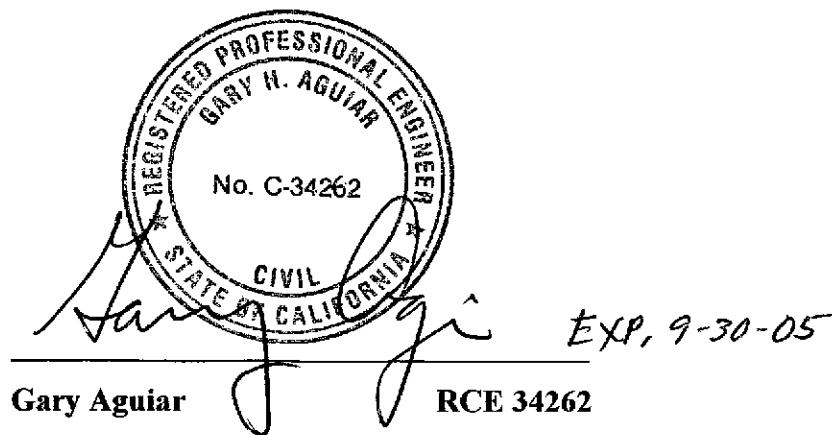
An Underground Storage Tank Unauthorized (Leak) / Contamination Site Report was completed for the subject property and was forwarded to the Alameda County Health Agency – Department of Environmental Health for distribution. A copy of the report is included in Attachment E.

CERTIFICATION OF  
UNDERGROUND STORAGE TANK REMOVAL  
RELIABLE TRUCKING  
51 El Charro Road  
Pleasanton, CA

May 12, 2004

Randal Wilson  
**Randal Wilson**                   **Staff Engineer**

Reviewed and approved by:



## **ATTACHMENT A**

**Underground Storage Tank Closure  
Accepted Permit Application Package  
Completed State Tank Forms A & B**

## UNITED PROGRAM CONSOLIDATED FORM

TANKS

## UNDERGROUND STORAGE TANKS - FACILITY

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

TYPE OF ACTION (Check one item only)	<input type="checkbox"/> 1. NEW SITE PERMIT	<input type="checkbox"/> 2. RENEWAL PERMIT	<input type="checkbox"/> 3. CHANGE OF INFORMATION Specify change (use only)	<input type="checkbox"/> 4. PERMANENTLY CLOSED SITE
	<input type="checkbox"/> 4. AMENDED PERMIT		<input type="checkbox"/> 5. TANK REMOVED	
			<input type="checkbox"/> 6. TEMPORARY SITE CLOSURE	

400

## I. FACILITY / SITE INFORMATION

BUSINESS NAME	FACILITY NAME (e.g. DIA - Doing Business As)	FACILITY ID#									
<b>Rainbow Trucking</b>											
NEAREST CROSS STREET	Mohr Ave										
BUSINESS TYPE	1. GAS STATION <input type="checkbox"/> 3. FARM <input type="checkbox"/> 5. COMMERCIAL 2. DISTRIBUTOR <input type="checkbox"/> 4. PROCESSOR <input checked="" type="checkbox"/> 6. OTHER										
TOTAL NUMBER OF TANKS REMAINING AT SITE	None	Is facility on Indian Reservation or trustland? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		If owner of UST is a public agency, name of supervisor of facility, division or office which operates the UST (This is the contact person for the tank records.)							

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## II. PROPERTY OWNER INFORMATION

PROPERTY OWNER NAME	Platinum Gravel Co.		PHONE	925.455.9000	
MAILING OR STREET ADDRESS	Y.O. Box 650				
CITY	Platinum	STATE	CA	ZIP CODE	94566
PROPERTY OWNER TYPE	<input checked="" type="checkbox"/> 1. CORPORATION <input type="checkbox"/> 2. INDIVIDUAL <input type="checkbox"/> 4. LOCAL AGENCY/DISTRICT <input type="checkbox"/> 6. STATE AGENCY <input type="checkbox"/> 3. PARTNERSHIP <input type="checkbox"/> 5. COUNTY AGENCY <input type="checkbox"/> 7. FEDERAL AGENCY				

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## UNDERGROUND STORAGE TANKS - TANK PAGE 1

(two pages per tank)

TYPE OF ACTION		<input type="checkbox"/> 1 NEW SITE PERMIT	<input type="checkbox"/> 4 AMENDED PERMIT	<input type="checkbox"/> 5 CHANGE OF INFORMATION	<input type="checkbox"/> 6 TEMPORARY SITE CLOSURE	
(Check one item only)				<input type="checkbox"/> 7 PERMANENTLY CLOSED ON SITE		
		<input type="checkbox"/> 3 RENEWAL PERMIT	(Specify reason - for local use only)	(Specify reason - for local use only)	<input checked="" type="checkbox"/> 8 TANK REMOVED	
BUSINESS NAME (Enter or FACILITY NAME or DRA - Doing Business As)		3	FACILITY ID:			
LOCATION WITHIN SITE (Optional)		NEAR TO EXTERIOR OF DWELLING, 30' EAST OF TRIVY CAMP				
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 #	42	TANK MANUFACTURER	47	COMPARTMENTALIZED TANK	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
	1	UNK		Y/N*, indicate one page for each compartment.		
DATE INSTALLED (YEAR/MO)	48	TANK CAPACITY IN GALLONS	49	NUMBER OF COMPARTMENTS	47	
	1980+	10,000		ONE		
ADDITIONAL DESCRIPTION (For legal use only)						
II. TANK CONTENTS						
TANK USE	43	PETROLEUM TYPE	44			
<input checked="" type="checkbox"/> 1. MOTOR VEHICLE FUEL (Marked complete Petroleum Type)		<input type="checkbox"/> 2. LEADED	<input type="checkbox"/> 5. JET FUEL			
<input type="checkbox"/> 2. NON-FUEL PETROLEUM		<input type="checkbox"/> 3. DIESEL	<input type="checkbox"/> 4. AVIATION FUEL			
<input type="checkbox"/> 3. CHEMICAL PRODUCT		<input type="checkbox"/> 6. GASOLINE	<input type="checkbox"/> 99. OTHER.....			
<input type="checkbox"/> 4. HAZARDOUS WASTE (Include Used Oil)						
<input type="checkbox"/> 5. UNKNOWN						
COMMON NAME (From Hazardous Materials Inventory Page)	46	CASE# (From Hazardous Materials Inventory Page)	42			
#2 Diesel Fuel						
III. TANK CONSTRUCTION						
TYPE OF TANK	43	1. SINGLE WALL	45	3. SINGLE WALL WITH EXTERIOR MEMBRANE LINER	5. SINGLE WALL WITH INTERNAL BLADDER SYSTEM	
(Check one item only)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> 95. UNKNOWN	<input type="checkbox"/> 43	
		<input type="checkbox"/> 2. DOUBLE WALL	<input type="checkbox"/> 4. SINGLE WALL IN VAULT	<input type="checkbox"/> 99. OTHER.....		
TANK MATERIAL - primary tank	43	<input type="checkbox"/> 1. BARE STEEL	<input checked="" type="checkbox"/> 3. FIBERGLASS/PLASTIC	<input type="checkbox"/> 5. CONCRETE	<input type="checkbox"/> 91. UNKNOWN	
(Check one item only)		<input type="checkbox"/> 2. STAINLESS STEEL	<input type="checkbox"/> 4. STEEL CLAD W/FIBERGLASS	<input type="checkbox"/> 6. FRP COMPIBLE W/100% METHANOL	<input type="checkbox"/> 93. OTHER.....	
		REINFORCED PLASTIC (FRP)				
TANK MATERIAL - secondary tank	43	<input type="checkbox"/> 1. BARE STEEL	<input type="checkbox"/> 3. FIBERGLASS/PLASTIC	<input type="checkbox"/> 5. CONCRETE	<input type="checkbox"/> 95. UNKNOWN	
(Check one item only)		<input type="checkbox"/> 2. STAINLESS STEEL	<input type="checkbox"/> 4. STEEL CLAD W/FIBERGLASS	<input type="checkbox"/> 6. FRP COMPIBLE W/100% METHANOL	<input type="checkbox"/> 99. OTHER.....	
		REINFORCED PLASTIC (FRP)				
		<input type="checkbox"/> 5. CONCRETE	<input type="checkbox"/> 10. COATED STEEL			
TANK INTERIOR LINING	43	<input type="checkbox"/> 1. RUBBER LINING	<input type="checkbox"/> 3. EPOXY LINING	<input type="checkbox"/> 5. GLASS LINING	<input type="checkbox"/> 14. UNKNOWN	
OIL COATING	43	<input type="checkbox"/> 2. ALKYD LINING	<input type="checkbox"/> 4. PHENOLIC LINING	<input type="checkbox"/> 6. UNLINED	<input type="checkbox"/> 99. OTHER.....	
(Check one item only)						(For local use only)
OTHER CORROSION PROTECTION IF APPLICABLE	43	<input type="checkbox"/> 1. MANUFACTURED CATHODIC	<input type="checkbox"/> 3. FIBERGLASS REINFORCED PLASTIC	<input type="checkbox"/> 5. UNKNOWN	44	
(Check one item only)		<input type="checkbox"/> 2. SACRIFICIAL ANODE	<input type="checkbox"/> 4. IMPRESSED CURRENT	<input type="checkbox"/> 99. OTHER.....		
SPILL AND OVERFILL	43	YEAR INSTALLED	43	TYPE (Read use only)	43	
(Check all that apply)		<input type="checkbox"/> 1. SPILL CONTAINMENT	43	OVERFILL PROTECTION EQUIPMENT/YEAR INSTALLED		
		<input type="checkbox"/> 2. DROP TUBE	43	<input type="checkbox"/> 1. ALARM .....	<input type="checkbox"/> 3. FILL TUBE SHUT OFF VALVE .....	
		<input type="checkbox"/> 3. STRIKER PLATE	43	<input type="checkbox"/> 2. BALL FLOAT .....	<input type="checkbox"/> 4. EXEMPT	
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)		43	IF DOUBLE WALL TANK OR TANK WITH BLADDER			
<input type="checkbox"/> 1. VISUAL (EXPOSED PORTION ONLY)			<input type="checkbox"/> 1. VISUAL (SINGLE WALL IN VAULT ONLY)			
<input type="checkbox"/> 2. AUTOMATIC TANK GAUGING (ATO)			<input type="checkbox"/> 2. CONTINUOUS INTERSTITIAL MONITORING			
<input type="checkbox"/> 3. CONTINUOUS ATG			<input type="checkbox"/> 3. MANUAL MONITORING			
<input type="checkbox"/> 4. STATISTICAL INVENTORY RECONCILIATION (SIR) BIENNIAL TANK TESTING			<input type="checkbox"/> 5. MANUAL TANK GAUGING (MTG)			
			<input type="checkbox"/> 6. VADOSE ZONE			
			<input type="checkbox"/> 7. GROUNDWATER			
			<input type="checkbox"/> 8. TANK TASTING			
			<input type="checkbox"/> 99. OTHER.....			
IV. TANK CLOSURE INFORMATION / PERMANENT CLOSURE IN PLACE						
ESTIMATED DATE LAST USED (YR/M/DAY)	43	ESTIMATED QUANTITY OF SUBSTANCE REMAINING		43	TANK FILLED WITH INERT MATERIAL?	
		gallons			<input type="checkbox"/> Yes <input type="checkbox"/> No	

# UNDERGROUND STORAGE TANKS - TANK PAGE 2

TANKS

## VI. PIPING CONSTRUCTION (Check all that apply)

UNDERGROUND PIPING			ABOVEGROUND PIPING		
SYSTEM TYPE	<input checked="" type="checkbox"/> 1. PRESSURE	<input type="checkbox"/> 2. SUCTION	<input type="checkbox"/> 3. GRAVITY	451	<input type="checkbox"/> 1. PRESSURE
CONSTRUCTION	<input type="checkbox"/> 1. SINGLE WALL	<input type="checkbox"/> 2. LINED TRENCH	<input type="checkbox"/> 3. OTHER	450	<input type="checkbox"/> 2. SUCTION
MANUFACTURER	<input type="checkbox"/> 2. DOUBLE WALL	<input type="checkbox"/> 3. UNKNOWN			<input type="checkbox"/> 3. GRAVITY
MANUFACTURER				451	450
	<input type="checkbox"/> 1. BAR STEEL	<input type="checkbox"/> 6. FRP COMPATIBLE W/10% METHANOL	<input type="checkbox"/> 1. BAR STEEL		<input type="checkbox"/> 6. FRP COMPATIBLE W/10% METHANOL
	<input type="checkbox"/> 2. STAINLESS STEEL	<input type="checkbox"/> 7. GALVANIZED STEEL	<input type="checkbox"/> Unknown		<input type="checkbox"/> 7. GALVANIZED STEEL
	<input type="checkbox"/> 3. PLASTIC COMPATIBLE W/ CONTENTS		<input type="checkbox"/> 99. OTHER		<input type="checkbox"/> 8. FLEXIBLE (HDPE)
	<input type="checkbox"/> 4. FIBERGLASS	<input type="checkbox"/> 9. FLEXIBLE (HDPE)			<input type="checkbox"/> 9. OTHER
	<input type="checkbox"/> 5. STEEL W/COATING	<input type="checkbox"/> 10. CATHODIC PROTECTION	444		<input type="checkbox"/> 9. CATHODIC PROTECTION
					<input type="checkbox"/> 99. UNKNOWN

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

UNDERGROUND PIPING		ABOVEGROUND PIPING	
<b>SINGLE WALL PIPING</b>		<b>SINGLE WALL PIPING</b>	
PRESSURIZED PIPING (Check all that apply):		PRESSURIZED PIPING (Check all that apply):	
<input type="checkbox"/> 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.		<input type="checkbox"/> 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.	
<input type="checkbox"/> 2. MONTHLY 0.2 GPM TEST		<input type="checkbox"/> 2. MONTHLY 0.2 GPM TEST	
<input type="checkbox"/> 3. ANNUAL INTEGRITY TEST (0.1 GPM)		<input type="checkbox"/> 3. ANNUAL INTEGRITY TEST (0.1 GPM)	
CONVENTIONAL SUCTION SYSTEMS		CONVENTIONAL SUCTION SYSTEMS (Check all that apply)	
<input type="checkbox"/> 4. DAILY VISUAL MONITORING OF PUMPING SYSTEM + TRIENNIAL PIPING INTEGRITY TEST (0.1 GPH)		<input type="checkbox"/> 4. DAILY VISUAL CHECK	
SAFE SUCTION SYSTEMS (NO VALVES IN BELOW GROUND PIPING):		SAFE SUCTION SYSTEMS (NO VALVES IN BELOW GROUND PIPING):	
<input type="checkbox"/> 5. SELF MONITORING		<input type="checkbox"/> 5. SELF MONITORING	
GRAVITY FLOW		GRAVITY FLOW (Check all that apply):	
<input type="checkbox"/> 6. BIENNIAL INTEGRITY TEST (0.1 GPM)		<input type="checkbox"/> 6. DAILY VISUAL MONITORING	
SECONDARILY CONTAINED PIPING		SECONDARILY CONTAINED PIPING	
PRESSURIZED PIPING (Check all that apply):		PRESSURIZED PIPING (Check all that apply):	
<input type="checkbox"/> 10. CONTINUOUS TURBINE SUMP SENSOR WITH AUDIBLE AND VISUAL ALARMS AND (Check all)		<input type="checkbox"/> 10. CONTINUOUS TURBINE SUMP SENSOR WITH AUDIBLE AND VISUAL ALARMS AND (Check all)	
<input type="checkbox"/> a. AUTO PUMP SHUT OFF WHEN A LEAK OCCURS		<input type="checkbox"/> a. AUTO PUMP SHUT OFF WHEN A LEAK OCCURS	
<input type="checkbox"/> b. AUTO PUMP SHUT OFF FOR LEAKS, SYSTEM FAILURE AND SYSTEM DISCONNECTION		<input type="checkbox"/> b. AUTO PUMP SHUT OFF FOR LEAKS, SYSTEM FAILURE AND SYSTEM DISCONNECTION	
<input type="checkbox"/> c. NO AUTO PUMP SHUT OFF		<input type="checkbox"/> c. NO AUTO PUMP SHUT OFF	
<input type="checkbox"/> 11. AUTOMATIC LINE LEAK DETECTOR (3.0 GPM TEST) WITH FLOW SHUT OFF OR RESTRICTION		<input type="checkbox"/> 11. AUTOMATIC LEAK DETECTOR	
<input type="checkbox"/> 12. ANNUAL INTEGRITY TEST (0.1 GPM)		<input type="checkbox"/> 12. ANNUAL INTEGRITY TEST (0.1 GPM)	
SUCTION/GRAVITY SYSTEM		SUCTION/GRAVITY SYSTEM	
<input type="checkbox"/> 13. CONTINUOUS SUMP SENSOR + AUDIBLE AND VISUAL ALARMS		<input type="checkbox"/> 13. CONTINUOUS SUMP SENSOR + AUDIBLE AND VISUAL ALARMS	
EMERGENCY GENERATORS ONLY (Check all that apply)		EMERGENCY GENERATORS ONLY (Check all that apply)	
<input type="checkbox"/> 14. CONTINUOUS SUMP SENSOR WITHOUT AUTO PUMP SHUT OFF + AUDIBLE AND VISUAL ALARMS		<input type="checkbox"/> 14. CONTINUOUS SUMP SENSOR WITHOUT AUTO PUMP SHUT OFF + AUDIBLE AND VISUAL ALARMS	
<input type="checkbox"/> 15. AUTOMATIC LINE LEAK DETECTOR (3.0 GPM TEST) WITHOUT FLOW SHUT OFF OR RESTRICTION		<input type="checkbox"/> 15. AUTOMATIC LINE LEAK DETECTOR (3.0 GPM TEST)	
<input type="checkbox"/> 16. ANNUAL INTEGRITY TEST (0.1 GPM)		<input type="checkbox"/> 16. ANNUAL INTEGRITY TEST (0.1 GPM)	
<input type="checkbox"/> 17. DAILY VISUAL CHECK		<input type="checkbox"/> 17. DAILY VISUAL CHECK	

## VIII. DISPENSER CONTAINMENT

DISPENSER CONTAINMENT	<input type="checkbox"/> 1. FLOAT MECHANISM THAT SHUTS OFF SHEAR VALVE	<input type="checkbox"/> 4. DAILY VISUAL CHECK
DATE INSTALLED	<input type="checkbox"/> 2. CONTINUOUS DISPENSER PAN SENSOR + AUDIBLE AND VISUAL ALARMS	<input type="checkbox"/> 5. TRENCH LINER / MONITORING
	<input type="checkbox"/> 3. CONTINUOUS DISPENSER PAN SENSOR WITH AUTO SHUT OFF FOR DISPENSER + AUDIBLE AND VISUAL ALARMS	<input type="checkbox"/> 6. NONE

## 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

DATE

476

NAME OF OWNER/OPERATOR (print)

TITLE OF OWNER/OPERATOR

477

FAX# Number (for local use only)

Fax# Approved (For local use only)

Fax# Disapproved Date (For local use only)

478

**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 permit 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 now released for issuance of any required building permits for construction/operation.

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 Inspectors. Department to determine if such changes meet the requirements of State and local laws.

Notify the 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

Accepted February 10, 2004

Note: Site Safety Plan required to be on-site  
 See attached Table 2 for contaminant analysis

1. Name of Business RELIABLE TRUCKING INC  
 Business Owner or Contact Person (PRINT) Ron Askham V.P.
2. Site Address 51 El Charro Road  
 City, State PLEASANTON Zip 94566 Phone 925-449-6150
3. Mailing Address 5141 COMMERCIAL CIRCLE  
 City, State Concord Zip 94520 Phone 925-681-6500
4. Property Owner PLEASANTON GRAVEL Company  
 Business Name (if applicable) \_\_\_\_\_  
 Address P.O. Box 850  
 City, State PLEASANTON Zip 94566 Phone 925-455-9000
5. Generator name under which tank will be manifested  
RELIABLE TRUCKING INC

EPA I.D. No. under which tank(s) will be manifested C AD982462723

02-09-2004

 SR0005686

## c) Tank and Piping Transporter

Name Ecolab EPA I.D. No. \_\_\_\_\_  
 Hauler License No. CAD 982 030 173 License Exp. Date 3/31/2004  
 Address 125 Park Run  
 City, State Richmond Zip 94801

d) Tank and Piping Disposal Site 415.992.2851 CAD 982492195  
 Name BEST RECYCLED MATERIALS EPA I.D. No. CAD 100900000008  
 Address 8450 Recycle Hwy  
 City, State Newark Zip 9

## 11. Sample Collector

Name Rodrigo Wilson  
 Company Hydro Analysis  
 Address 1100 San Pedro Ave Suite 200A  
 City, State Richmond Zip 94530 Phone (415) 960 0891

## 12. Laboratory

Name 925.484.1919  
 Company Severn Trent Lab Cert # 2496  
 Address 1220 Quince Lane  
 City, State Pleasanton Zip 94566  
 State Certification No. 2491

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

If yes, describe:

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

Rinse + Pump dry dry (TRIPLE RINSE)  
Dry in 20# PERIC  
Check with LEL meter lower 10%

6. Contractor FANY Construction Company, Inc.

Address P.O. Box 1655

City, State PATERSON NJ Zip 07563 Phone 201-892-5886

License Type A, HAZ ID# 477315

7. Consultant (if applicable) Fuel Systems Consulting

Address 490 Cypress Dr

City, State Rio Vista CA Zip 94571 Phone 707 374-4340

8. Main Contact Person for Investigation (if applicable)

Name Ren Askham Title V.P.

Company Reliable Trucking, Inc.

Phone 925-681-6657

9. Number of underground tanks being closed with this plan ONE

Length of piping being removed under this plan to island, approx 20'

Total number underground tanks at this facility (\*\*confirmed with owner or operator) 1

10. State Registered Hazardous Waste Transporters/Facilities (See Instructions).

a) Product/Residual Sludge/Rinsate Transporter

Name Environmental Environment EPA I.D. No CA 000 161 743

Hauler License No. Haz Wt. No 3515 License Exp. Date 12/31/04

Address 33104 Western Ave

City, State Union City CA Zip 94541

b) Product/Residual Sludge/Rinsate Disposal Site

Name Alviso Inn Inc. EPA I.D. No CA 000 161 743

Address 5002 Archer

City, State Alviso Zip 95002

**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)*\*\*\***

<b>Tank</b>		<b>Material to be sampled (tank contents, soil, groundwater)</b>	<b>Location and Depth of Sample(s)</b>
<b>Capacity (gallons)</b>	<b>Use History include date last used (estimated)</b>		
10,000	12-30-03	DIESEL in Soil	IN NATIVE SOIL BELOW TANK

**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
Approximately 30-40 Yards of pea gravel and soil above tank.	Per instructions

**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.

**RECOMMENDED MINIMUM VERIFICATION ANALYSES FOR  
UNDERGROUND TANK LEAKS**

For Use by Uhldeca Member Agencies or Where Approved by Your Local Jurisdiction

**TABLE #2**  
REVISED 1 MARCH 1999

<b>HYDROCARBON LEAK</b>	<b>SOIL ANALYSIS (SW-846 METHOD)</b>	<b>WATER ANALYSIS (Water/Waste Water Method)</b>
Gasoline (Leaded and Unleaded)	TPHQ BTEX EDB and EDC MTBE, TAME, ETBE, DPE, and TBA by 8260 for soil and 524.2/624 (8260) for water TOTAL LEAD AA Organic Lead DHS-LUFT	TPHQ BTEX EDB and EDC TOTAL LEAD AA Organic Lead DHS-LUFT
Unknown Fuel	TPHQ TPHD BTEX EDB and EDC MTBE, TAME, ETBE, DPE, and TBA by 8260 for soil and 524.2/624 (8260) for water TOTAL LEAD AA Organic Lead DHS-LUFT	TPHQ TPHD BTEX EDB and EDC TOTAL LEAD AA Organic Lead DHS-LUFT
Diesel, Jet Fuel, Kerosene, and Fuel/Heating Oil	TPHQ BTEX EDB and EDC MTBE, TAME, ETBE, DPE, and TBA by 8260 for soil and 524.2/624 (8260) for water	TPHQ BTEX EDB and EDC Organic Lead DHS-LUFT
Chlorinated Solvents	CL HC BTEX MTBE, TAME, ETBE, DPE, and TBA by 8260 for soil and 524.2/624 (8260) for water	CL HC BTEX Organic Lead DHS-LUFT
Non-chlorinated Solvents	TPHQ BTEX 8015M or 8260 8080 or 8021	TPHQ BTEX 8015M or 524.2/624 (8260) 524.2/624 (8260) or 524.3/102 (8021)
Waste, Used, or Unknown Oil	TPHQ TPHD O&G BTEX CL HC EDB and EDC MTBE, TAME, ETBE, DPE, and TBA by 8260 for soil and 524.2/624 (8260) for water METALS (Cd, Cr, Pb, Ni, Zn) by ICAP or AA for soil and water PCBs*, PCPs*, PNA, CREOSOTE by 8270 for soil and 524/625 (8270) for water	TPHQ TPHD O&G 416.1 CL HC EDB and EDC Organic Lead DHS-LUFT * If found, analyze for dibenzofuran (PCBs) or dioxine (PCPs)

NOTES:

1. 8021 replaces old method 8020 and 8010
2. 8260 replaces old method 8240
3. Reference: Table B-1 in Appendix B of "Expedited Site Assessment Tools for Underground Storage Tank Sites: A Guide for Regulators" (EPA 590-B-97-001)

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

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

18. Submit Worker's Compensation Certificate copy

Name of Insurer State 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 Fahy Construction Company, Inc.

Name of Individual JOHN F. FAHY, JR.

Signature John Fahy Date 1-16-04

PROPERTY OWNER OR  MOST RECENT TANK OPERATOR (Check one)

Name of Business RELIABLE TRUCKING INC.

Name of Individual Ron Aszua, Vice President

Signature Ron Aszua Date 1-8-04

## INSTRUCTIONS

### General Instructions

- \* Three (3) copies of this plan plus attachments and a payment of fees must be submitted to this Department.
- \* Any cutting into tanks requires local fire department approval.
- \* One complete copy of your approved plan must be at the construction site at all times; a copy of your approved plan must also be sent to the landowner.
- \* State of California Permit Application Forms A and B are to be submitted to this office. One Form A per site and one Form B for each removed tank.

### Line Item Specific Instructions

#### 2. SITE ADDRESS

Address at which closure is taking place.

#### 5. EPA I.D. NO. (under which the tanks will be manifested)

EPA I.D. numbers may be obtained from the State Department of Toxic Substances Control, (916) 324-1781.

#### 6. CONTRACTOR

Prime contractor for the project.

#### 10. STATE REGISTERED HAZARDOUS WASTE TRANSPORTERS/FACILITIES

- a) All residual liquids and sludges are to be removed from tanks before tanks are inerted.
- c) Tanks must be hauled as hazardous waste.
- d) This is the location where tank and piping will be taken for cleaning/disposal.

#### 15. TANK HISTORY AND SAMPLING INFORMATION

Use History - This information is essential and must be accurate. Include tank installation date, products stored in the tank, and the date when the tank was last used.

Material to be sampled - e.g., water, oil, sludge, soil, etc.

Location and depth of sample(s) - e.g., beneath the tank at a maximum of two feet below the native soil/backfill interface, side wall at the high water mark, etc.

## **16. CHEMICAL METHODS AND ASSOCIATED DETECTION LIMITS**

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

## **17. SITE HEALTH AND SAFETY PLAN**

A site-specific Health and Safety plan must be submitted. We advocate that the site health and safety plan include the following items, at a minimum:

- a) The name and responsibilities of the site health and safety officer;
- b) An outline of briefings to be held before work each day to apprise employees of site health and safety hazards;
- c) Identification of health and safety hazards of each work task. Include potential fire, explosion, physical, and chemical hazards;
- d) For each hazard, identify the action levels (contaminant concentrations in air) or physical conditions which will trigger changes in work habits to ensure workers are not exposed to unsafe chemical levels or physical conditions;
- e) Description of the work habit changes triggered by the above action levels or physical conditions;
- f) Frequency and types of air and personal monitoring, along with the environmental sampling techniques and instrumentation, to be used to detect the above action levels. Include instrumentation maintenance and calibration methods and frequencies;
- g) Confined space entry procedures (if applicable);
- h) Decontamination procedures;
- i) Measures to be taken to secure the site, excavation, and stockpiled soil during and after work hours (e.g., barricades, caution tape, fencing, trench plates, plastic sheeting, security guards, etc.);
- j) Spill containment/emergency/contingency plan. Be sure to include emergency phone numbers, the location of the phone nearest the site, and directions to the hospital nearest the site;
- k) Documentation that all site workers have received the appropriate OSHA approved training and participate in appropriate medical surveillance in accordance with 29 CFR 1910.120; and
- l) A page for employees to sign indicating they have read and will comply with the site health and safety plan.

The safety plan must be distributed to all employees and contractors working in hazardous waste operations on site. A complete copy of the site health and safety plan along with any standard operating procedures shall be on site and accessible at all times.

NOTE: These requirements are excerpts from 29 CFR Part 1910.120 (b)(4), Hazardous Waste Operations and Emergency Response; Final Rule, March 6, 1989. Safety plans of certain underground tank sites may need to meet the complete requirements of this Rule.

#### 19. PLOT PLAN

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

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

## 20. FEES

A check payable to "Treasurer of Alameda County" for the amount indicated on the Alameda County Underground Storage Tank Fee Schedule, must accompany the closure plan.

21. Blank Unauthorized Leak/Contamination Site Report forms may be obtained in limited quantities from this office or from the San Francisco Bay Regional Water Quality Control Board at (510) 286-1255.

## 22. TANK CLOSURE REPORT

The tank closure report should contain the following information:

- a) General description of the closure activities;
- b) Description of tank, fittings, and piping conditions. Indicate tank size and former contents; note any corrosion, pitting, holes, etc.;
- c) Description of the excavation. Include the tank and excavation depth, a log of the stratigraphic units encountered within the excavation, a description of root holes or other potential contaminant pathways, the depth to any observed groundwater, descriptions and locations of stained or odor-bearing soil, and descriptions of any observed free product or sheen;
- d) Detailed description of sampling methods; i.e., backhoe bucket, drive sampler, bailer, bottle(s), sleeves;
- e) Description of any remedial measures conducted at the time of tank removal;
- f) To-scale figures showing the excavation size and depth, nearby buildings, sample locations and depths, and tank and piping locations. Include a copy of the pict plan prepared for the Tank Closure Plan under item 19;
- g) Chain of custody records;
- h) Copies of signed laboratory reports;
- i) Copies of "TSDF to Generator" Manifests for all hazardous wastes hauled offsite (sludge, rinsate, tanks and piping, contaminated soil, etc.); and
- j) Documentation for the disposal of, volume disposed, and final destination of all non-manifested contaminated soil disposed offsite.

## **ATTACHMENT B**

**Certified Laboratory Results**

**Confirmation Samples**

**Hydro Analysis**

March 17, 2004

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530

Attn.: Randal Wilson  
Project: Reliable Trucking  
Site: 51 El Charro Rd. Pleasanton

Dear Mr. Wilson,

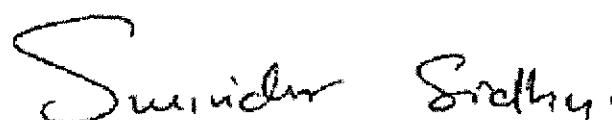
Attached is our report for your samples received on 03/10/2004 15:43  
This report has been reviewed and approved for release. Reproduction of this report  
is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after  
04/24/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions,  
please call me at (925) 484-1919.

You can also contact me via email. My email address is: ssidhu@stl-inc.com

Sincerely,



Surinder Sidhu  
Project Manager

Severn Trent Laboratories, Inc.

STL San Francisco \* 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 \* [www.stl-inc.com](http://www.stl-inc.com) \* CA DHS ELAP# 2496

**Fuel Oxygenates by 8260B**

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A

El Cerrito, CA 94530

Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

**Samples Reported**

Sample Name	Date Sampled	Matrix	Lab #
FILL @ 16'	03/10/2004 13:52	Soil	1
DISPENSER @ 15.5'	03/10/2004 14:15	Soil	2
PUMPS-A @ 4'	03/10/2004 14:09	Soil	3
PUMPS-B @ 6.5'	03/10/2004 14:26	Soil	4

Severn Trent Laboratories, Inc.

STL San Francisco \* 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 \* [www.stl-inc.com](http://www.stl-inc.com) \* CA DHS ELAP# 2496

03/17/2004 16:14

Page 1 of 9

## Fuel Oxygenates by 8260B

## Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s): 5030B

Test(s): 8260B

Sample ID: FILL @ 16

Lab ID: 2004-03-0359 - 1

Sampled: 03/10/2004 13:52

Extracted: 3/12/2004 22:47

Matrix: Soil

QC Batch#: 2004/03/12-1A.69

Analysis Flag: Irr ( See Legend and Note Section )

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	48	ug/Kg	4.76	03/12/2004 22:47	
Methyl tert-butyl ether (MTBE)	ND	24	ug/Kg	4.76	03/12/2004 22:47	
Di-isopropyl Ether (DIPE)	ND	48	ug/Kg	4.76	03/12/2004 22:47	
Ethyl tert-butyl ether (ETBE)	ND	24	ug/Kg	4.76	03/12/2004 22:47	
tert-Amyl methyl ether (TAME)	ND	24	ug/Kg	4.76	03/12/2004 22:47	
1,2-DCA	ND	24	ug/Kg	4.76	03/12/2004 22:47	
EDB	ND	24	ug/Kg	4.76	03/12/2004 22:47	
Benzene	ND	24	ug/Kg	4.76	03/12/2004 22:47	
Toluene	ND	24	ug/Kg	4.76	03/12/2004 22:47	
Ethyl benzene	ND	24	ug/Kg	4.76	03/12/2004 22:47	
Total xylenes	ND	24	ug/Kg	4.76	03/12/2004 22:47	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	100.8	70-121	%	4.76	03/12/2004 22:47	
Toluene-d8	100.1	81-117	%	4.76	03/12/2004 22:47	

## Fuel Oxygenates by 8260B

## Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s): 5030B

Test(s): 8260B

Sample ID: DISPENSER @ 15.5

Lab ID: 2004-03-0359 - 2

Sampled: 03/10/2004 14:15

Extracted: 3/12/2004 20:38

Matrix: Soil

QC Batch#: 2004/03/12-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	03/12/2004 20:38	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	03/12/2004 20:38	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
1,2-DCA	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
EDB	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
Benzene	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
Toluene	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
Ethyl benzene	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
Total xylenes	ND	5.0	ug/Kg	1.00	03/12/2004 20:38	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	95.1	70-121	%	1.00	03/12/2004 20:38	
Toluene-d8	93.9	81-117	%	1.00	03/12/2004 20:38	

## Fuel Oxygenates by 8260B

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s):	5030B	Test(s):	8260B
Sample ID:	PUMPS-A @ 4'	Lab ID:	2004-03-0359 - 3
Sampled:	03/10/2004 14:09	Extracted:	3/12/2004 21:33
Matrix:	Soil	QC Batch#:	2004/03/12-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	03/12/2004 21:33	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	03/12/2004 21:33	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
1,2-DCA	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
EDB	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
Benzene	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
Toluene	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
Ethyl benzene	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
Total xylenes	ND	5.0	ug/Kg	1.00	03/12/2004 21:33	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	100.0	70-121	%	1.00	03/12/2004 21:33	
Toluene-d8	98.2	81-117	%	1.00	03/12/2004 21:33	

## Fuel Oxygenates by 8260B

## Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s): 5030B

Test(s): 8260B

Sample ID: PUMPS-B @ 6.5

Lab ID: 2004-03-0359 - 4

Sampled: 03/10/2004 14:26

Extracted: 3/12/2004 21:52

Matrix: Soil

QC Batch#: 2004/03/12-1A.69

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	10	ug/Kg	1.00	03/12/2004 21:52	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
Di-isopropyl Ether (DIPE)	ND	10	ug/Kg	1.00	03/12/2004 21:52	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
1,2-DCA	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
EDB	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
Benzene	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
Toluene	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
Ethyl benzene	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
Total xylenes	ND	5.0	ug/Kg	1.00	03/12/2004 21:52	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	98.6	70-121	%	1.00	03/12/2004 21:52	
Toluene-d8	102.6	81-117	%	1.00	03/12/2004 21:52	

## Fuel Oxygenates by 8260B

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

## Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Soil

QC Batch # 2004/03/12-1A.69

MB: 2004/03/12-1A.69-043

Date Extracted: 03/12/2004 16:43

Compound	Conc.	RL	Unit	Analyzed	Flag
Benzene	ND	5.0	ug/Kg	03/12/2004 16:43	
Toluene	ND	5.0	ug/Kg	03/12/2004 16:43	
Ethyl benzene	ND	5.0	ug/Kg	03/12/2004 16:43	
Total xylenes	ND	5.0	ug/Kg	03/12/2004 16:43	
tert-Butyl alcohol (TBA)	ND	10.0	ug/Kg	03/12/2004 16:43	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	03/12/2004 16:43	
Di-isopropyl Ether (DIPE)	ND	10.0	ug/Kg	03/12/2004 16:43	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	03/12/2004 16:43	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	03/12/2004 16:43	
1,2-DCA	ND	5.0	ug/Kg	03/12/2004 16:43	
EDB	ND	5.0	ug/Kg	03/12/2004 16:43	
<b>Surrogates(s)</b>					
1,2-Dichloroethane-d4	101.8	70-121	%	03/12/2004 16:43	
Toluene-d8	91.8	81-117	%	03/12/2004 16:43	

**Diesel**

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

---

Prep(s): 3550/8015M      Test(s): 8015M  
Sample ID: PUMPS-A @ 4      Lab ID: 2004-03-0359-3  
Sampled: 03/10/2004 14:09      Extracted: 3/11/2004 11:16  
Matrix: Soil      QC Batch#: 2004/03/11-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	27	1.0	mg/Kg	1.00	03/12/2004 17:07	ndp
Surrogate(s) o-Terphenyl	75.5	60-130	%	1.00	03/12/2004 17:07	

## Diesel

## Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s): 3550/8015M

Test(s): 8015M

Sample ID: PUMPS-B @ 6.5"

Lab ID: 2004-03-0359 - 4

Sampled: 03/10/2004 14:26

Extracted: 3/11/2004 11:16

Matrix: Soil

QC Batch#: 2004/03/11-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	140	1.0	mg/Kg	1.00	03/13/2004 20:34	ndp
<i>Surrogate(s)</i>						
o-Terphenyl	72.3	60-130	%	1.00	03/13/2004 20:34	

**Diesel****Hydro Analysis**

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

**Batch QC Report**

Prep(s): 3550/8015M

Test(s): 8015M

**Method Blank****Soil****QC Batch # 2004/03/11-05.10**

MB: 2004/03/11-05.10-001

Date Extracted: 03/11/2004 11:16

Compound	Conc.	RL	Unit	Analyzed	Flag
Diesel	ND	1	mg/Kg	03/12/2004 13:19	
<b>Surrogates(s)</b> o-Terphenyl	81.2	60-130	%	03/12/2004 13:19	

## Fuel Oxygenates by 8260B

## Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

## Batch QC Report

Prep(s): 5030B

Test(s): 8260B

Method Blank

Soil

QC Batch # 2004/03/12-1A.69

MB: 2004/03/12-1A.69-043

Date Extracted: 03/12/2004 16:43

Compound	Conc.	RL	Unit	Analyzed	Flag
Benzene	ND	5.0	ug/Kg	03/12/2004 16:43	
Toluene	ND	5.0	ug/Kg	03/12/2004 16:43	
Ethyl benzene	ND	5.0	ug/Kg	03/12/2004 16:43	
Total xylenes	ND	5.0	ug/Kg	03/12/2004 16:43	
tert-Butyl alcohol (TBA)	ND	10.0	ug/Kg	03/12/2004 16:43	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	03/12/2004 16:43	
Di-isopropyl Ether (Dipe)	ND	10.0	ug/Kg	03/12/2004 16:43	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	03/12/2004 16:43	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	03/12/2004 16:43	
1,2-DCA	ND	5.0	ug/Kg	03/12/2004 16:43	
EDB	ND	5.0	ug/Kg	03/12/2004 16:43	
<b>Surrogates(s)</b>					
1,2-Dichloroethane-d4	101.8	70-121	%	03/12/2004 16:43	
Toluene-d8	91.8	81-117	%	03/12/2004 16:43	

**Fuel Oxygenates by 8260B****Hydro Analysis**

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

**Laboratory Control Spike****Soil****QC Batch # 2004/03/12-1A.69**

LCS 2004/03/12-1A.69-007

Extracted: 03/12/2004

Analyzed: 03/12/2004 16:07

LCSD 2004/03/12-1A.69-025

Extracted: 03/12/2004

Analyzed: 03/12/2004 16:25

Compound	Conc.	ug/Kg	Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		%	Rec.	RPD	LCS
Benzene	60.3	62.7	50	120.6	125.4	3.9	69-129	20		
Toluene	57.9	54.1	50	115.8	108.2	6.8	70-130	20		
Methyl tert-butyl ether (MTBE)	58.0	52.5	50	116.2	105.0	10.1	65-165	20		
<b>Surrogates(s)</b>										
1,2-Dichloroethane-d4	464	461	500	92.8	92.2		70-121			
Toluene-d8	511	477	500	102.2	95.4		81-117			

## Fuel Oxygenates by 8260B

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

## Batch QC Report

Prep(s): 5030B

Test(s): 8260B

## Matrix Spike ( MS / MSD )

## Soil

## QC Batch # 2004/03/12-1A.69

DISPENSER @ 15.5' &gt;&gt; MS

Lab ID: 2004-03-0359 - 002

MS: 2004/03/12-1A.69-057

Extracted: 03/12/2004

Analyzed: 03/12/2004 20:57

MSD: 2004/03/12-1A.69-015

Extracted: 03/12/2004

Dilution: 1.00

Analyzed: 03/12/2004 21:15

Dilution: 1.00

Compound	Conc. ug/Kg			Spk.Level ug/Kg	Recovery %			Limits %		Flags	
	MS	MSD	Sample		MS	MSD	RPD	Rec.	RPD	MS	MSD
Benzene	56.5	56.6	ND	46.0405	122.8	116.7	5.1	69-129	20		
Toluene	49.4	50.0	0.404	46.0405	106.5	102.3	4.0	70-130	20		
Methyl tert-butyl ether	51.5	54.8	ND	46.0405	111.9	112.9	0.8	65-165	20		
<i>Surrogate(s)</i>											
1,2-Dichloroethane-d4	466	467		500	93.2	93.4		70-121			
Toluene-d8	464	455		500	92.8	91.0		81-117			

**Fuel Oxygenates by 8260B**

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

---

**Legend and Notes**

---

**Analysis Flag**

Irn

Reporting limits raised due to high level of non-target analyte materials.

**Diesel**

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

**Samples Reported**

Sample Name	Date Sampled	Matrix	Lab #
FILL @ 16'	03/10/2004 13:52	Soil	1
DISPENSER @ 15.5'	03/10/2004 14:15	Soil	2
PUMPS-A @ 4'	03/10/2004 14:09	Soil	3
PUMPS-B @ 6.5'	03/10/2004 14:26	Soil	4

**Diesel****Hydro Analysis**

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s): 3550/8015M

Test(s): 8015M

Sample ID: FILL @ 16

Lab ID: 2004-03-0359 - 1

Sampled: 03/10/2004 13:52

Extracted: 3/11/2004 11:16

Matrix: Soil

QC Batch#: 2004/03/11-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	14	1.0	mg/Kg	1.00	03/12/2004 16:17	ndp
<b>Surrogate(s)</b>						
o-Terphenyl	71.4	60-130	%	1.00	03/12/2004 16:17	

## Diesel

## Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s):	3550/8015M	Test(s):	8015M
Sample ID:	DISPENSER @ 15.5	Lab ID:	2004-03-0359 - 2
Sampled:	03/10/2004 14:15	Extracted:	3/11/2004 11:16
Matrix:	Soil	QC Batch#:	2004/03/11-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	ND	1.0	mg/Kg	1.00	03/12/2004 16:42	
Surrogate(s) o-Terphenyl	73.8	60-130	%	1.00	03/12/2004 16:42	

**Diesel**

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s): 3550/8015M

Test(s): 8015M

Sample ID: PUMPS-A @ 4°

Lab ID: 2004-03-0359 - 3

Sampled: 03/10/2004 14:09

Extracted: 3/11/2004 11:16

Matrix: Soil

QC Batch#: 2004/03/11-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	27	1.0	mg/Kg	1.00	03/12/2004 17:07	ndp
Surrogate(s) o-Terphenyl	75.5	60-130	%	1.00	03/12/2004 17:07	

## Diesel

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

Prep(s):	3550/8015M	Test(s):	8015M
Sample ID:	PUMPS-B @ 6.5'	Lab ID:	2004-03-0359 - 4
Sampled:	03/10/2004 14:26	Extracted:	3/11/2004 11:16
Matrix:	Soil	QC Batch#:	2004/03/11-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	140	1.0	mg/Kg	1.00	03/13/2004 20:34	ndp
<b>Surrogate(s)</b>						
o-Terphenyl	72.3	60-130	%	1.00	03/13/2004 20:34	

**Diesel****Hydro Analysis**

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

**Batch QC Report**

Prep(s): 3550/8015M

Test(s): 8015M

**Method Blank****Soil****QC Batch # 2004/03/11-05.10**

MB: 2004/03/11-05.10-001

Date Extracted: 03/11/2004 11:16

Compound	Conc.	RL	Unit	Analyzed	Flag
Diesel	ND	1	mg/Kg	03/12/2004 13:19	
<b>Surrogates(s)</b> o-Terphenyl	81.2	60-130	%	03/12/2004 13:19	

**Diesel****Hydro Analysis**

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

**Batch QC Report**

Prep(s): 3550/8015M

Test(s): 8015M

**Laboratory Control Spike****Soil**

QC Batch # 2004/03/11-05.10

LCS 2004/03/11-05.10-002  
LCSD 2004/03/11-05.10-003

Extracted: 03/11/2004  
Extracted: 03/11/2004

Analyzed: 03/12/2004 13:44  
Analyzed: 03/12/2004 14:10

Compound	Conc. mg/Kg		Exp.Conc.	Recovery %		RPD %	Ctrl.Limits %	Flags	
	LCS	LCSD		LCS	LCSD			Rec.	RPD
Diesel	38.4	37.4	41.5	92.5	89.9	2.9	60-130	25	
<i>Surrogates(s)</i> o-Terphenyl	17.1	17.2	20.0	85.3	86.0		60-130	0	

**Diesel**

Hydro Analysis

Attn.: Randal Wilson

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:43

Site: 51 El Charro Rd. Pleasanton

---

**Legend and Notes**

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**Result Flag**

ndp

Hydrocarbon reported does not match the pattern of our Diesel standard

2004-03-0359

83734

## CHAIN OF CUSTODY RECORD

Page 1 of 1

2,8°C

RELINQUISHED BY: (Signature) <i>Randal Wilson</i>	DATE 03/10/04 TIME 15143	RECEIVED BY: (Signature)	DATE ..... TIME .....
RELINQUISHED BY: (Signature)	DATE ..... TIME .....	RECEIVED BY: (Signature)	DATE ..... TIME .....
RELINQUISHED BY: (Signature)	DATE ..... TIME .....	RECEIVED BY: (Signature)	DATE ..... TIME .....
RELINQUISHED BY: (Signature)	DATE ..... TIME .....	RECEIVED FOR LABORATORY BY: (Signature) <i>Debbie Hartung / STL-SF</i>	DATE 03/10/04 TIME 1543

STL San Francisco

**Sample Receipt Checklist****Submission #:2004- 03 - 0359**Checklist completed by: (initials) NK Date: 03/11/04Courier name:  STL San Francisco  Client \_\_\_\_\_Custody seals intact on shipping container/samples Yes \_\_\_\_\_ No \_\_\_\_\_ Not Present Chain of custody present? Yes  No \_\_\_\_\_Chain of custody signed when relinquished and received? Yes  No \_\_\_\_\_Chain of custody agrees with sample labels? Yes  No \_\_\_\_\_Samples in proper container/bottle? Yes  No \_\_\_\_\_Sample containers intact? Yes  No \_\_\_\_\_Sufficient sample volume for indicated test? Yes  No \_\_\_\_\_All samples received within holding time? Yes  No \_\_\_\_\_Container/Temp Blank temperature in compliance ( $4^{\circ}\text{ C} \pm 2$ )? Temp: 2.8  $^{\circ}\text{C}$  Yes  No \_\_\_\_\_Ice Present Yes  No \_\_\_\_\_Water - VOA vials have zero headspace? No VOA vials submitted  Yes \_\_\_\_\_ No \_\_\_\_\_

(if bubble is present, refer to approximate bubble size and itemize in comments as S (small ~O), M (medium ~ O) or L (large ~ O))

Water - pH acceptable upon receipt?  Yes  No Soils pH adjusted- Preservative used:  HNO<sub>3</sub>  HCl  H<sub>2</sub>SO<sub>4</sub>  NaOH  ZnOAc -Lot #(s) \_\_\_\_\_

For any item check-listed "No", provided detail of discrepancy in comment section below:

**Comments:** \_\_\_\_\_  
\_\_\_\_\_**Project Management [Routing for instruction of indicated discrepancy(ies)]**

Project Manager: (initials) \_\_\_\_\_ Date: \_\_\_\_\_ / \_\_\_\_\_ /04

Client contacted:  Yes  NoSummary of discussion: \_\_\_\_\_  
\_\_\_\_\_Corrective Action (per PM/Client):  
\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## **ATTACHMENT C**

**Certified Laboratory Results**

**Soil Disposal Profile Samples**

**Hydro Analysis**

March 17, 2004

11100 San Pablo Ave. Suite 200-A

El Cerrito, CA 94530

Attn.: Douglas Klingerman

Project: Reliable Trucking

Site: 51 El Charro Road, Pleasanton

Dear MR. Klingerman,

Attached is our report for your samples received on 03/10/2004 15:44

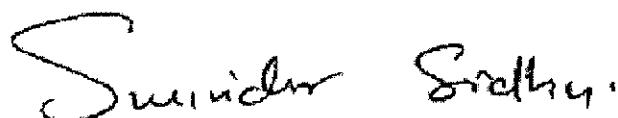
This report has been reviewed and approved for release. Reproduction of this report is permitted only in its entirety.

Please note that any unused portion of the samples will be discarded after 04/24/2004 unless you have requested otherwise.

We appreciate the opportunity to be of service to you. If you have any questions, please call me at (925) 484-1919.

You can also contact me via email. My email address is: ssidhu@stl-inc.com

Sincerely,



Surinder Sidhu  
Project Manager

Severn Trent Laboratories, Inc.

STL San Francisco \* 1220 Quarry Lane, Pleasanton, CA 94566

Tel 925 484 1919 Fax 925 484 1096 \* [www.stl-inc.com](http://www.stl-inc.com) \* CA DHS ELAP# 2496

**Fuel Oxygenates by 8260B****Hydro Analysis**

Attn.: Douglas Klingerman

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:44

Site: 51 El Charro Road, Pleasanton

**Samples Reported**

Sample Name	Date Sampled	Matrix	Lab #
COMP-A,B,C,D,E,F	03/10/2004	Soil	1

## Fuel Oxygenates by 8260B

## Hydro Analysis

Attn.: Douglas Klingerman

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:44

Site: 51 El Charro Road, Pleasanton

Prep(s): 5030B

Test(s): 8260B

Sample ID: COMP-A,B,C,D,E,F

Lab ID: 2004-03-0360 - 1

Sampled: 03/10/2004

Extracted: 3/17/2004 01:39

Matrix: Soil

QC Batch#: 2004/03/16-02.69

Analysis Flag: Irn ( See Legend and Note Section )

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	24	ug/Kg	2.44	03/17/2004 01:39	
Methyl tert-butyl ether (MTBE)	ND	12	ug/Kg	2.44	03/17/2004 01:39	
Di-isopropyl Ether (DIPE)	ND	24	ug/Kg	2.44	03/17/2004 01:39	
Ethyl tert-butyl ether (ETBE)	ND	12	ug/Kg	2.44	03/17/2004 01:39	
tert-Amyl methyl ether (TAME)	ND	12	ug/Kg	2.44	03/17/2004 01:39	
1,2-DCA	ND	12	ug/Kg	2.44	03/17/2004 01:39	
EDB	ND	12	ug/Kg	2.44	03/17/2004 01:39	
Benzene	ND	12	ug/Kg	2.44	03/17/2004 01:39	
Toluene	ND	12	ug/Kg	2.44	03/17/2004 01:39	
Ethyl benzene	ND	12	ug/Kg	2.44	03/17/2004 01:39	
Total xylenes	ND	12	ug/Kg	2.44	03/17/2004 01:39	
<b>Surrogate(s)</b>						
1,2-Dichloroethane-d4	98.3	70-121	%	2.44	03/17/2004 01:39	
Toluene-d8	92.8	81-117	%	2.44	03/17/2004 01:39	

**Fuel Oxygenates by 8260B****Hydro Analysis**

Attn.: Douglas Klingerman

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:44

Site: 51 El Charro Road, Pleasanton

**Batch QC Report**

Prep(s): 5030B

Test(s): 8260B

Method Blank

Soil

QC Batch # 2004/03/16-02.69

MB: 2004/03/16-02.69-044

Date Extracted: 03/16/2004 18:44

Compound	Conc.	RL	Unit	Analyzed	Flag
tert-Butyl alcohol (TBA)	ND	10.0	ug/Kg	03/16/2004 18:44	
Methyl tert-butyl ether (MTBE)	ND	5.0	ug/Kg	03/16/2004 18:44	
Di-isopropyl Ether (DIPE)	ND	10.0	ug/Kg	03/16/2004 18:44	
Ethyl tert-butyl ether (ETBE)	ND	5.0	ug/Kg	03/16/2004 18:44	
tert-Amyl methyl ether (TAME)	ND	5.0	ug/Kg	03/16/2004 18:44	
1,2-DCA	ND	5.0	ug/Kg	03/16/2004 18:44	
EDB	ND	5.0	ug/Kg	03/16/2004 18:44	
Benzene	ND	5.0	ug/Kg	03/16/2004 18:44	
Toluene	ND	5.0	ug/Kg	03/16/2004 18:44	
Ethyl benzene	ND	5.0	ug/Kg	03/16/2004 18:44	
Total xylenes	ND	5.0	ug/Kg	03/16/2004 18:44	
<b>Surrogates(s)</b>					
1,2-Dichloroethane-d4	94.8	70-121	%	03/16/2004 18:44	
Toluene-d8	95.4	81-117	%	03/16/2004 18:44	

## Fuel Oxygenates by 8260B

Hydro Analysis

Attn.: Douglas Klingerman

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:44

Site: 51 El Charro Road, Pleasanton

## Batch QC Report

Prep(s): 5030B

Test(s): 8260B

## Laboratory Control Spike

Soil

QC Batch # 2004/03/16-02:69

LCS 2004/03/16-02:69-007  
LCSD 2004/03/16-02:69-026

Extracted: 03/16/2004  
Extracted: 03/16/2004

Analyzed: 03/16/2004 18:07  
Analyzed: 03/16/2004 18:26

Compound	Conc. ug/Kg		Exp.Conc.	Recovery %		RPD %	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Methyl tert-butyl ether (MTBE)	55.2	51.9	50.0	110.4	103.8	6.2	65-165	20		
Benzene	53.0	53.1	50.0	106.0	106.2	0.2	69-129	20		
Toluene	53.4	48.1	50.0	106.8	96.2	10.4	70-130	20		
<i>Surrogates(s)</i>										
1,2-Dichloroethane-d4	448	447	500	89.6	89.4		70-121			
Toluene-d8	481	452	500	96.2	90.4		81-117			

**Fuel Oxygenates by 8260B**

**Hydro Analysis**

Attn.: Douglas Klingerman

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:44

Site: 51 El Charro Road, Pleasanton

---

**Legend and Notes**

---

**Analysis Flag**

Irn

Reporting limits raised due to high level of non-target analyte materials.

Diesel

Hydro Analysis

Attn.: Douglas Klingerman

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:44

Site: 51 El Charro Road, Pleasanton

Samples Reported

Sample Name	Date Sampled	Matrix	Lab #
COMP-A,B,C,D,E,F	03/10/2004	Soil	1

**Diesel****Hydro Analysis**

Attn.: Douglas Klingerman

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:44

Site: 51 El Charro Road, Pleasanton

Prep(s):	3550/8015M	Test(s):	8015M
Sample ID:	COMP-A,B,C,D,E,F	Lab ID:	2004-03-0360 - 1
Sampled:	03/10/2004	Extracted:	3/11/2004 11:16
Matrix:	Soil	QC Batch#:	2004/03/11-05.10

Compound	Conc.	RL	Unit	Dilution	Analyzed	Flag
Diesel	140	1.0	mg/Kg	1.00	03/12/2004 16:42	ndp
<b>Surrogate(s)</b> o-Terphenyl	85.7	60-130	%	1.00	03/12/2004 16:42	

**Diesel**

Hydro Analysis

Attn.: Douglas Klingerman

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:44

Site: 51 El Chamo Road, Pleasanton

**Batch QC Report**

Prep(s): 3550/8015M

Test(s): 8015M

**Method Blank****Soil****QC Batch # 2004/03/11-05.10**

MB: 2004/03/11-05.10-001

Date Extracted: 03/11/2004 11:16

Compound	Conc.	RL	Unit	Analyzed	Flag
Diesel	ND	1	mg/Kg	03/12/2004 13:19	
<b>Surrogates(s)</b> o-Terphenyl	81.2	60-130	%	03/12/2004 13:19	

**Diesel****Hydro Analysis**

Attn.: Douglas Klingerman

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:44

Site: 51 El Charro Road, Pleasanton

**Batch QC Report**

Prep(s): 3550/8015M

Test(s): 8015M

**Laboratory Control Spike****Soil****QC Batch # 2004/03/11-05.10**

LCS 2004/03/11-05.10-002

Extracted: 03/11/2004

Analyzed: 03/12/2004 13:44

LCSD 2004/03/11-05.10-003

Extracted: 03/11/2004

Analyzed: 03/12/2004 14:10

Compound	Conc.		Exp.Conc.	Recovery %		RPD	Ctrl.Limits %		Flags	
	LCS	LCSD		LCS	LCSD		Rec.	RPD	LCS	LCSD
Diesel	38.4	37.4	41.5	92.5	89.9	2.9	60-130	25		
<i>Surrogates(s)</i> o-Terphenyl	17.1	17.2	20.0	85.3	86.0		60-130	0		

**Diesel**

**Hydro Analysis**

Attn.: Douglas Klingerman

11100 San Pablo Ave. Suite 200-A  
El Cerrito, CA 94530  
Phone: (510) 620-0891 Fax: (510) 620-0894

Project: Reliable Trucking

Received: 03/10/2004 15:44

Site: 51 El Charro Road, Pleasanton

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**Legend and Notes**

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**Result Flag**

ndp

Hydrocarbon reported does not match the pattern of our Diesel standard

83733

2004-03-0360

## CHAIN OF CUSTODY RECORD

Page 1 of 1

PROJECT NAME AND ADDRESS: Reliable Trucking 51 El Charro Road Pleasanton				SAMPLER: (Signature) <i>Doug Klingeman</i>	ANALYSIS REQUESTED	
				<b>HYDRO ANALYSIS, INC.</b> 11100 San Pablo Ave., Suite 200-A El Cerrito, CA 94530 (510)620-0891 (510)620-0894 (FAX)	TPH-Diesel, BTEX 5 Fuel Oxygenated EDB, DCA Composite 6 to 1	
CROSS REFERENCE NUMBER	DATE	TIME	SOIL WATER	SAMPLE LOCATION	REMARKS	
Comp-A	03/10/04	14:32	X	Spoils Pile 6 point composite		
Comp-B	03/10/04	14:35	X	" " "		
Comp-C	03/10/04	14:40	X	" " "		
Comp-D	03/10/04	14:38	X	" " "		
Comp-E	03/10/04	14:43	X	" " "		
Comp-F	03/10/04	14:45	X	" " "	2.8°C	
					Normal Turnaround Time	
					No EDD/EDF Files	
RELINQUISHED BY: (Signature) <i>Doug Klingeman</i>				DATE 03/10/04 TIME 15:44	RECEIVED BY: (Signature)	DATE TIME
RELINQUISHED BY: (Signature)				DATE TIME	RECEIVED BY: (Signature)	DATE TIME
RELINQUISHED BY: (Signature)				DATE TIME	RECEIVED BY: (Signature)	DATE TIME
RELINQUISHED BY: (Signature)				DATE TIME	RECEIVED FOR LABORATORY BY: (Signature) <i>Denise Harrington / STL-SF</i>	DATE 3/10/04 TIME 1544

STL San Francisco

## Sample Receipt Checklist

Submission #: 2004- 03 - 0360Checklist completed by: (initials) NK Date: 03 / 11 /04Courier name:  STL San Francisco  Client \_\_\_\_\_

Custody seals intact on shipping container/samples

Yes \_\_\_\_\_ No \_\_\_\_\_ Not Present 

Chain of custody present?

Yes  No \_\_\_\_\_

Chain of custody signed when relinquished and received?

Yes  No \_\_\_\_\_

Chain of custody agrees with sample labels?

Yes  No \_\_\_\_\_

Samples in proper container/bottle?

Yes  No \_\_\_\_\_

Sample containers intact?

Yes  No \_\_\_\_\_

Sufficient sample volume for indicated test?

Yes  No \_\_\_\_\_

All samples received within holding time?

Yes  No \_\_\_\_\_Container/Temp Blank temperature in compliance ( $4^{\circ}\text{C} \pm 2$ )?Temp: 2.8  $^{\circ}\text{C}$  Yes  No \_\_\_\_\_Ice Present Yes  No \_\_\_\_\_

Water - VOA vials have zero headspace?

No VOA vials submitted  Yes \_\_\_\_\_ No \_\_\_\_\_

(if bubble is present, refer to approximate bubble size and itemize in comments as S (small ~O), M (medium ~ O) or L (large ~ O))

Water - pH acceptable upon receipt?  Yes  Nosoil pH adjusted- Preservative used:  HNO<sub>3</sub>  HCl  H<sub>2</sub>SO<sub>4</sub>  NaOH  ZnOAc - Lot #(s) \_\_\_\_\_

For any item check-listed "No", provided detail of discrepancy in comment section below:

Comments:

## Project Management [Routing for instruction of indicated discrepancy(ies)]

Project Manager: (initials) \_\_\_\_\_ Date: \_\_\_\_\_ / \_\_\_\_\_ /04

Client contacted:  Yes  No

Summary of discussion:

Corrective Action (per PM/Client):

## **ATTACHMENT D**

**Soil Disposal Documentation**

CA 42457

ICC NO. MC-209052

TELEPHONE:

OFFICE (925) 687-6500

DISPATCH (800) 925-3344

**RELIABLE**

5141 COMMERCIAL CIRCLE, CONCORD, CA 94520

No. 487640

JOB  
NO.P.O.  
NO.**SHIPPING ORDER**

SUBHAULER <i>Reliable</i>	TRAILER OWNER <i>Tnk</i>	TRUCK NO. <i>13772</i>	TRAILER NOS. <i>13842</i>							
SHIPPER <i>Reliable Tnk</i>	DELIVER TO <i>VASCO Rd Landfill</i>	BILL TO <i>Reliable Tnk</i>								
ADDRESS <i>El Chorro rd</i>	ADDRESS <i>VASCO rd</i>	ADDRESS								
BEGIN ODOMETER <i>492789.2</i>	END ODOMETER <i>492934.4</i>	TOTAL MILES <i>145.2</i>	FUEL <i>22.0</i>	OIL <i>-</i>	EMPLOYEE NUMBER <i>2740</i>					
POINT OF ORIGIN <i>Pleasanton, Ca</i>	POINT OF DESTINATION <i>Livermore, Ca</i>	DATE MO. <i>4</i> DAY <i>13</i> YR <i>04</i>								
LOADING	ARRIVAL	DEPARTURE	COMMODITY	SCALE TAG NO.	WEIGHT	UNLOADING	ARRIVAL	DEPARTURE	REMARKS	
1 <i>700</i>	<i>715</i>		DIRT	<i>514940</i>	<i>20.27</i>	<i>840</i>	<i>805</i>			
2 <i>840</i>	<i>905</i>		"	<i>515004</i>	<i>23.33</i>	<i>930</i>	<i>845</i>			
3 <i>1010</i>	<i>1045</i>		"	<i>515065</i>	<i>21.30</i>	<i>1105</i>	<i>1130</i>			
4 <i>1155</i>	<i>100</i>		"	<i>515167</i>	<i>30.99</i>	<i>135</i>	<i>200</i>			
5										
6										
7										
8										
9										
10										
11										
REPORT LOCATION				REPORTING TIME		COMMODITY			TIME OF UNLOADING POWER <input checked="" type="checkbox"/> BUNKER <input type="checkbox"/>	
DISPATCH TIME:	(B) ELAPSED RUNNING TIME (LOADED TRAVEL TIME) OF LAST LOAD IN MINUTES:		FROM LINE (A) TO LAST LOAD OR WEIGH TIME PLUS DOUBLE LINE (B) PLUS LINE (F) OR ELAPSED TIME (C) FROM LINE (A) TO LINE (C) IS TOTAL TIME: <i>7 1/2</i>		TIME THAT DEBTOR SHOULD NOT HAVE TO PAY FOR (SHOW DOWN TIME, LUNCH, (E) ETC., IN REMARKS SECTION. DEDUCTIONS: <i>-</i>		ELAPSED UNLOADING (F) TIME OF LAST LOAD IN MINUTES: LINE (D) LESS LINE (E) IS NET TIME: <i>7 1/2</i>			
(A) START TIME: <i>700</i>	(B) LINE (B) ADDED TO LAST UNLOAD TIME IS END TIME: <i>230</i>									
NOTE: WE MAKE DELIVERIES INSIDE CURB LINE AND ON THE LOT AT CUSTOMER'S RISK ONLY AND ACCEPT NO RESPONSIBILITY FOR ANY DAMAGES RESULTING FROM SUCH DELIVERIES.				DEBTOR AGREES TO PAY LEGAL FEES, COURT COSTS FOR COLLECTION OF DELINQUENT ACCOUNTS AND LEGAL RATE OF INTEREST FOR PAST DUE ACCOUNTS.				OFFICE USE ONLY		
TYPE OF EQUIPMENT: 1. <input type="checkbox"/> 10 WHEELER    2. <input type="checkbox"/> TRANSFER    3. <input type="checkbox"/> BOTTOM DUMP 4. <input type="checkbox"/> TRACTOR    5. <input checked="" type="checkbox"/> SEMI-END DUMP								<b>TOTALS</b>	<b>FREIGHT</b>	<b>MATERIAL</b>
SIGNATURE <i>Clyde Harmon</i>				CUSTOMER				<b>TONNAGE</b>		
								<b>HOURS</b>		
								<b>RATE</b>		
								<b>AMOUNT</b>		
RECEIVED IN GOOD ORDER BY AUTHORIZED REPRESENTATIVE										

WHITE - OFFICE • CANARY - BILLING • GREEN - DISPATCH • PINK - PAYROLL • BLUE - CUSTOMER • GOLD - DRIVER



## REPUBLIC SERVICES VASCO ROAD, LLC

4001 N. Vasco Road, Livermore, California 94551 (925) 447-0491

159319  
700126

TICKET: 514940  
CUSTOMER: REL / RELIABLE TRUCKING INC.  
TRUCK: 372  
ACCT#: 5010040  
PROFILE #: 1002518

DATE: 04/13/2004

TIME: 07:40 - 07:59

GENERATOR: 1002518 / RELIABLE TRUCKING, INC.  
ORIGIN: 29 / CONCORD  
LICENSE:  
COMMENT:

GROSS: 73180 LBS  
TARE: 32640 LBS  
NET: 40540 LBS

WASTE:	QUANTITY	UNIT	RATE	AMOUNT
SU1L / SU1L - ADC	20.27	T	25.00	\$ 506.75

Tax	0.00	T	\$ 0.00	\$ 0.00
			Total:	\$ 506.75

I certify that I have not disposed  
of any liquid or hazardous waste.

Weighmaster:

Mark Purcell

DRIVER

C. Gadd

REVENUE INC.

WARNING: Transporting any unauthorized  
hazardous waste to this facility for disposal is  
prohibited by law. Persons violating this prohibition  
are subject to civil and criminal prosecution.

All children must remain in vehicles.  
Absolutely no salvaging allowed.



# REPUBLIC SERVICES VASCO ROAD, LLC

4001 N. Vasco Road, Livermore, California 94551 • (925) 447-0491

159383

TICKET: 515004  
CUSTOMER: REL / RELIABLE TRUCKING INC.  
TRUCK: 372  
ACCT#: 5010040  
PROFILE #: 1002518

DATE: 04/13/2004  
TIME: 09:25 - 09:25

GENERATOR: 1002518 / RELIABLE TRUCKING, INC.  
ORIGIN: 29 / CONCORD  
LICENSE:  
COMMENT:

GROSS: 79300 LBS  
TARE: 32640 LBSManual  
NET: 46660 LBS

WASTE:	QUANTITY	UNIT	RATE	AMOUNT
SOIL / SOIL - ADC	23.33	T	25.00	\$ 583.25

Tax	0.00	T	\$ 0.00	\$ 0.00
-----	------	---	---------	---------

I certify that I have not disposed  
of any liquid or hazardous waste.

Total: \$ 583.25

DRIVER

Weighmaster:

Mark Pursell

WARNING: Transporting any unauthorized hazardous waste to this facility for disposal is prohibited by law. Persons violating this prohibition are subject to civil and criminal prosecution.

All children must remain in vehicles.  
Absolutely no salvaging allowed.

**REPUBLIC SERVICES VASCO ROAD, LLC**

4001 N. Vasco Road, Livermore, California 94551 • (925) 447-0491

**159444**

TICKET: 515065

CUSTOMER: REL / RELIABLE TRUCKING INC.

TRUCK: 372

ACCT#: 5010040

PROFILE #: 1002518

DATE: 04/13/2004

TIME: 11:09 - 11:10

GENERATOR: 1002518 / RELIABLE TRUCKING, INC.

ORIGIN: 29 / CONCORD

LICENSE:

COMMENT:

**GROSS: 75240 LBSManual**  
**TARE: 32640 LBSManual**  
**NET: 42600 LBS**

WASTE:	QUANTITY	UNIT	RATE	AMOUNT
SOIL / SOIL - ADC	21.30	T	25.00	\$ 532.50

Tax	0.00	T	\$ 0.00	\$ 0.00
			Total:	\$ 532.50

I certify that I have not disposed  
of any liquid or hazardous waste.

Weighmaster:

Raymond Yulo

DRIVER

*C bdl*

BEAVON INC.

All children must remain in vehicles.  
Absolutely no salvaging allowed.

WARNING: Transporting any unauthorized  
hazardous waste to this facility for disposal is  
prohibited by law. Persons violating this prohibition  
are subject to civil and criminal prosecution.



# REPUBLIC SERVICES VASCO ROAD, LLC

4001 N. Vasco Road, Livermore, California 94551 • (925) 447-0491

159545

TICKET: 515167  
CUSTOMER: REL / RELIABLE TRUCKING, INC.  
TRUCK: 372  
ACCT#: 5010040  
PROFILE #: 1002518

DATE: 04/13/2004

TIME: 13:28 - 13:29

GENERATOR: 1002518 / RELIABLE TRUCKING, INC.

ORIGIN: 29 / CONCORD

LICENSE:

COMMENT:

GROSS: 94620 LBS  
TARE: 32640 LBS Manual  
NET: 61980 LBS

WASTE:	QUANTITY	UNIT	RATE	AMOUNT
SOIL / SOIL - ADC	30.99	T	25.00	\$ 774.75

Tax	0.00	T	\$ 0.00	\$ 0.00
-----	------	---	---------	---------

I certify that I have not disposed  
of any liquid or hazardous waste.

Total: \$ 774.75

Weighmaster:

Raymond Yulo

DRIVER

RECYCLING

All children must remain in vehicles.  
Absolutely no salvaging allowed.

WARNING: Transporting any unauthorized hazardous waste to this facility for disposal is prohibited by law. Persons violating this prohibition are subject to civil and criminal prosecution.

## **ATTACHMENT E**

**Underground Storage Tank Unauthorized  
Leak / Contamination Site Report**

# 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		<b>FOR LOCAL AGENCY USE ONLY</b> I HEREBY CERTIFY THAT I AM A DESIGNATED GOVERNMENT EMPLOYEE AND THAT I HAVE REPORTED THIS INFORMATION TO LOCAL OFFICIALS PURSUANT TO SECTION 25180.7 OF THE HEALTH AND SAFETY CODE.  <small>SIGNED _____ DATE _____</small>		
REPORT DATE 0 3 / 3 1 / 0 4 M D Y		CASE #				
REPORTED BY	NAME OF INDIVIDUAL FILING REPORT Randal Wilson		PHONE ( ) (510) 620-0891	SIGNATURE <i>Randal Wilson</i>		
	REPRESENTING <input type="checkbox"/> LOCAL AGENCY <input checked="" type="checkbox"/> OTHER Consultant	OWNER/OPERATOR <input type="checkbox"/> REGIONAL BOARD	COMPANY OR AGENCY NAME Hydro Analysis, Inc.			
RESPONSIBLE PARTY	ADDRESS 11100 San Pablo Avenue, Suite 200-A STREET		El Cerrito CITY	CA STATE	94530-2100 ZIP	
	NAME Reliable Trucking Inc.	<input type="checkbox"/> UNKNOWN	CONTACT PERSON Carlos Murillo	PHONE ( ) (800) 952-3344		
SITE LOCATION	ADDRESS 5141 Commercial Circle STREET		Concord CITY	CA STATE	94520-8523 ZIP	
	FACILITY NAME (IF APPLICABLE) Reliable Trucking Inc.	OPERATOR Carlos Murillo		PHONE ( ) (925) 681-6500		
IMPLEMENTING AGENCIES	ADDRESS 51 El Charro Road STREET		Pleasanton CITY	Alameda COUNTY	94588-9605 ZIP	
	CROSS STREET Mohr Avenue					
SUBSTANCES INVOLVED	LOCAL AGENCY Alameda County Health Agency	AGENCY NAME	CONTACT PERSON Robert Weston	PHONE ( ) (510) 567-6781		
	REGIONAL BOARD San Francisco Bay Region		Unknown	PHONE ( ) (510) 622-2300		
DISCOVERY/ABATEMENT	(1) #2 Diesel Fuel		NAME	QUANTITY LOST (GALLONS)		
	(2)			<input checked="" type="checkbox"/> UNKNOWN		
DATE DISCOVERED 0 3 1 0 0 0 4 M M D D Y Y	HOW DISCOVERED <input type="checkbox"/> INVENTORY CONTROL <input type="checkbox"/> SUBSURFACE MONITORING <input type="checkbox"/> NUISANCE CONDITIONS <input type="checkbox"/> TANK TEST <input checked="" type="checkbox"/> TANK REMOVAL <input type="checkbox"/> OTHER					
	DATE DISCHARGE BEGAN M M D D Y Y <input checked="" type="checkbox"/> UNKNOWN		METHOD USED TO STOP DISCHARGE (CHECK ALL THAT APPLY) <input type="checkbox"/> REMOVE CONTENTS <input type="checkbox"/> REPLACE TANK <input checked="" type="checkbox"/> CLOSE TANK <input type="checkbox"/> REPAIR TANK <input type="checkbox"/> REPAIR PIPING <input type="checkbox"/> CHANGE PROCEDURE <input type="checkbox"/> OTHER			
SOURCE/CAUSE	HAS DISCHARGE BEEN STOPPED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF YES, DATE 0 3 1 0 0 0 4 M M D D Y Y					
	SOURCE OF DISCHARGE <input type="checkbox"/> TANK LEAK <input type="checkbox"/> UNKNOWN <input checked="" 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 checked="" type="checkbox"/> UNDETERMINED <input type="checkbox"/> SOIL ONLY <input type="checkbox"/> GROUND WATER <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 checked="" type="checkbox"/> LEAK BEING CONFIRMED <input type="checkbox"/> REMEDIATION PLAN		<input type="checkbox"/> PRELIMINARY SITE ASSESSMENT WORKPLAN SUBMITTED <input type="checkbox"/> PRELIMINARY SITE ASSESSMENT UNDERWAY <input type="checkbox"/> CASE CLOSED (CLEANUP COMPLETED OR UNNECESSARY)		<input type="checkbox"/> POLLUTION CHARACTERIZATION <input type="checkbox"/> POST CLEANUP MONITORING IN PROGRESS <input type="checkbox"/> CLEANUP UNDERWAY	
	CHECK APPROPRIATE ACTION(S) <input type="checkbox"/> CAP SITE (CD) <input type="checkbox"/> CONTAINMENT BARRIER (CB) <input type="checkbox"/> VACUUM EXTRACT (VE)		<input checked="" type="checkbox"/> EXCAVATE & DISPOSE (ED) <input type="checkbox"/> EXCAVATE & TREAT (ET) <input type="checkbox"/> NO ACTION REQUIRED (NA) <input type="checkbox"/> OTHER (OT)		<input type="checkbox"/> REMOVE FREE PRODUCT (FP) <input type="checkbox"/> PUMP & TREAT GROUND WATER (GT) <input type="checkbox"/> TREATMENT AT HOOKUP (HU) <input type="checkbox"/> ENHANCED BIO DEGRADATION (IT) <input type="checkbox"/> REPLACE SUPPLY (RS) <input type="checkbox"/> VENT SOIL (VS)	
COMMENTS						