# REPORT ON UNDERGROUND STORAGE TANK REMOVAL AND SITE CLOSURE

FOR

ROADWAY FXPRESS, INC. 1703WO DD STREET OAFLAND, CA. 94607

JULY 22, 1996

Prepared for:
Robert E. Zimmermann
ROADWAY EXPRESS, INC.
1077 Gorge Elvd.
A (ron, GH 44309
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Prepared by:

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LONG BEACH, CA 90807
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1077 GORGE BOULEVARD • AKRON, OH 44310 • PO. BOX 471 • AKRON, OH 44309-0471 • (330) 384-1717

Jennifer Eberle Alameda County Department of Health 1131 Harbor Bay Parkway Alameda, CA 94502 August 21, 1996

RE:

Submittal of UST Closure Report

Roadway Express, Inc. 1707Wood Street Oakland, CA 94607

Dear Ms. Eberle,

Enclosed you will find a copy of One Environment's UST Closure Report for the above referenced site dated August 21, 1996. Please review the report and respond back to us whether additional work needs to be done or whether closure can be considered complete. Roadway is not planning any additional activities at the site at the current time, pending your review.

If you have any questions, please do not hesitate to contact me at (330) 258-2412.

Very truly yours,

Roadway Express, Inc.

Robert E. Zimmermann, CPG

Supervisor - Environmental Services

cc: Leroy Griffin, Oakland Fire Department w/ enclosures Cheryl Madden, One Environment Tom Gidosh/T811

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#### **ONE ENVIRONMENT**

#### **EXECUTIVE SUMMARY**

The previously existing 10,000 gallon steel underground storage tank and piping system was purged and removed from the site on July 11, 1996 in accordance with applicable regulations and practices. Impacted soil was excavated and removed from the tank pit area where it is temporarily stockpiled on 6 mil plastic sheeting. Field inspections and observations upon removal of the tank indicated no visual signs of contamination as well as no petroleum odors identified within the native clay soils within the tank pit area. Water was encountered during the removal process and pumped by Evergreen Environmental Services. A small amount of water remained in the tank pit upon the UST removal.. The existing water had a noticeable sheen.

Following the removal of the tank, two soil samples were collected from the tank pit area (one at each end), the dispenser and the stockpiled soil, in accordance with Alameda County DEH guidelines. No detectable concentrations of TPH above regulatory guidelines were identified in the native clay soils within the tank pit area. TPH levels within the dispenser and stockpile samples were both above regulatory levels. Thorough inspection of the tank and piping conducted after the system was removed did not reveal any evidence of advanced corrosion of the piping or tank. Existing impacted soil is staged on plastic and awaiting proper disposal or treatment.

but the tan wrap at fill end of UST was worn off (overfilling)?

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#### 1.0 INTRODUCTION

One Environment submits this report documenting the results of the environmental oversight provided in conjunction with the underground storage tank (UST) system removal at the Roadway Express, Inc. facility located at 170% Wood Street, Oakland, CA 94607. The site location is shown on Figure 1.

The scope of work for these services included soil screening, soil sampling, laboratory analysis of soil samples, and reporting per Roadway Express, Inc. specifications.

This report documents tank removal activities performed by H.B. Covey, Inc., including the condition of the tank and associated piping upon removal and other physical observations made at that time. The report documents the observed soil conditions, field screening results, soil sample collection methods, analytical methods, and analytical results.

#### 2.0 UST REMOVAL AND INSPECTION

H.B. Covey, Inc. is licensed within the State of California for removal of underground storage tanks. All aspects of the project were performed under the guidelines of the American Petroleum Institute Recommended Practice Number 1604 (API-1604) and other acceptable industry practices.

According to the agreement dated April 10, 1996, H.B. Covey, Inc. removed one (1) 10,000 gallon diesel steel underground storage tank (UST) and associated piping and dispenser. The UST removal was conducted at Roadway Express, Inc. terminal located at 170 Wood Street, Oakland, CA. The Application for permit to install, remove or repair tanks was submitted to the City of Oakland on June 11, 1996. The Underground Storage Tank Permit Application - Form A and B were submitted to the State of California State Water Resources Control Board on June 10, 1996. The Underground Tank Closure Plan was completed and submitted to the Alameda County Health Care Services Agency Department of Environmental Health, Environmental Protection Division on June 10, 1996 (See Appendix A). The UST was scheduled for removal on July 11, 1996. A permit for removal of the tank was received by the City of Oakland Fire Prevention Bureau (Permit #43-96).

The tank was properly cleaned and purged by approved practice on July 11, 1996. The remaining tank liquid/rinseate was properly pumped, manifested and transported for recycling to Evergreen Oil, Inc. Prior to removal, the UST was checked using an LEL to detect concentration of oxygen

ONE ENVIRONMENT of about only

and explosive vapors. The tank that was removed from the site was constructed of steel with no areas of corrosion and no obvious signs of leaking. The dispenser and piping were located adjacent to the south of the tank and were removed and the piping area excavated in conjunction with the tank pit area. There were visible signs of a second dispenser that had reportedly been removed in conjunction with an adjacent tank (10,000 gallon gasoline) in 1987. The location of the previous dispenser and tank are shown on Figure 1. The tank was properly manifested, transported and destroyed by Crosby & Overton (refer to Appendix B).

Mr. Leroy Griffin, Hazardous Materials Inspector of the City of Oakland, was present during the UST removal process along with Ms. Jennifer Eberle of the Alameda County, Department of Environmental Health (DEH). A copy of Ms. Eberle's report is provided in Appendix C.

The tank backfill material consisted of medium grained sand. Native clay soils were encountered during the UST removal process along the sidewalls and bottom of the tank pit area. Water was present within the tank pit area during the excavation activities. The water flowed into the tank pit from a nearby observation well that was backfilled with pea gravel. Upon excavation of the eastern portion of the tank, the pea gravel was encountered and the water entered the tank pit. The water had a noticeable odor and sheen. The tank pit water was pumped as part of remedial effort by Evergreen Environmental Services for disposal. There was a slight recharge of water upon removal of the impacted water within the clay sidewall at approximately five (5) to seven (7) feet below ground surface (bgs). There was a small amount of water with a visible left in the bottom of the tank pit. The sheen may have been present due to contact with contaminated soils, but could not be confirmed.

The depth of the excavation extended to approximately twelve (12) feet below ground surface. Discolored soils were noted throughout the backfill (sand) material. The visibly impacted soils within the tank-pit-were removed as part of a corrective action measure. The impacted soil (approximately 150 cubic yards) was stockpiled and covered with 6 mil plastic adjacent to the tank pit area. Photographs of the UST removal are included as Appendix D.

#### 3.0 SOIL INVESTIGATION

#### 3.1 Field Screening

Field screening was performed throughout the UST removal process by Cheryl Madden of ONE ENVIRONMENT. There were visible signs of soil staining and hydrocarbon odors present within the fill material. Approximately 150 cubic yards of impacted soil was stockpiled adjacent to the tank pit area during the UST removal process. Upon removal of the UST and fill (sand) material, the tank pit area was screened for the presence of staining and/or odors. There were no visible signs of impacted native clay soils within the tank pit area. Based upon visual observations, the impacted backfill material was removed from the tank pit area.

Soil samples were screened with a HNU-PID Meter during the UST removal process. Samples were collected from the immediate area of TP-East, TP-West, Dispenser and Stockpile, respectively. The screening levels were as follows:

Sample #	Depth (feet)	Color	Odor	Арреагансе	PID Reading
TP-East	5	gray	none	moist clay	3 ppm
TP-West	7	gray	none	moist clay	8 ppm
Dispenser	1.5	brown	slight diesel	sand	25 ppm
Stockpile	n/a	gray	diesel	sand/clay	75 ppm

# 3.2 Sample Collection

Upon removal of the UST, soil samples were collected by Cheryl Madden of ONE ENVIRONMENT, in accordance with Alameda County Department of Environmental Health (Alameda) sampling protocol and standards. Two soil samples were collected to characterize the conditions below the UST, one sample was collected beneath the dispenser, and one composite sample was collected from the stockpiled soil for disposal characterization. The dispenser and stockpile samples were collected by hand. The two tank pit samples were collected from the bucket of the excavator and placed into approved glass containers.

Each sample was properly labeled, inventoried and accounted for by formal chain-of-custody procedures, immediately cooled to a minimum of forty degrees Fahrenheit (40 °F), and delivered to B C Analytical for analysis.

## 3.3 Sample Locations

The soil sampling locations from the tank pit and stockpile are shown in Figure 1. Soil sample "Tank Pit - East" (TP-East) was collected from approximately 5 bgs beneath the east end of the tank pit, approximately two feet into native clay soil. Soil sample "Tank Pit - West" (TP-West) was collected approximately 7 feet bgs from the west end of the tank pit, approximately two feet into native clay soil. Both tank pit soil samples were collected at the projected groundwater/soil interface. There were no visible signs of staining or odors associated with the tank pit soil samples. Sample "Dispenser" was collected approximately 1 1/2 feet bgs beneath the dispenser area into sandy soils. The dispenser was located on top of a concrete island (approximately 15' by 3' in size). The concrete island currently remains in place (Refer to Figure 1). Soil sample "Stockpile" was a composite soil sample collected at various representative points within the stockpile. The composite stockpile soil sample as well as the dispenser sample showed obvious signs of staining and petroleum odors.

#### 4.0 ANALYSIS

# 4.1 Analytical Methods

According to Alameda County DEH requirements, the soil samples were required to be analyzed for Total Petroleum Hydrocarbons EPA Method 8015M and BTEX EPA Method 8020/GRO 8015M. Samples were analyzed on July 17 and 18, 1996 and results were received on July 20, 1996.

#### 4.2 Analytical Results

Analytical results of the soil samples indicated that the tank pit soil samples were not impacted at a level exceeding the detection limits of 10 mg/kg. The soil samples collected at the dispenser and stockpile were impacted with TPH and BTEX constituents. A summary of the soil sample results are presented in Table 2 below. Copies of the certified laboratory results are contained in Appendix E.

Table 2

Sample No.	TPH Levels (mg/kg)	BTEX Levels (mg/kg)	Sample Location
TP-West	<10	BDL /	Tank Pit
TP-East	<10	BDL	Tank Pit
Stockpile	7400	0.041 Ethylbenzene  0.095 Total Xylene	Stockpile
Dispenser	11000	0.033 Total Xylene	Dispenser
Detection Limits	10	refer to Appendix E	N/A

# 5.0 BACKFILLING OPERATIONS

Following removal and inspection of the tanks and excavation, the tank pit area was barricaded until the next day when the tank pit was backfilled with imported clean pea gravel. Based upon the analytical soil sampling and field screening results, the existing tank bedding material could not be utilized as backfill material. A total of 297 tons of clean pea gravel was imported and utilized as backfill material (Refer to Appendix F).

# 6.0. TANK/LIQUID DISPOSAL

The tank was removed from the site and transported to Crosby & Overton for proper disposal. The Certificate of Destruction for the tank and receipts for disposal of tank liquids are included in Appendix B. A total of 300 gallons of diesel/rinseate was pumped from the tank, hauled and recycled at Evergreen Oil, Inc. (refer to Manifest located in Appendix B).

Evergreen returned on July 11, 1996 to pump the diesel impacted water from the tank pit area. The water had a visible sheen of diesel. Evergreen pumped 2,176 gallons of water/oil from the tank pit and hauled it to Evergreen Oil, Inc. for disposal (refer to Manifest located in Appendix B).

#### 7.0 ADDITIONAL INFORMATION

This report also contains copies of correspondence relating to applicable regulations. Photographic evidence providing an audit trail depicting the sequence of important events is included as Appendix D, required receipts are contained in Appendix B and F, the California State Water Resources Control Board revised Tank Registration Form is included as Appendix G (the original must be signed and forwarded to the state).

Copies of this report have been provided for forwarding to the, to be kept on-site at Roadway Express, Inc., Oakland, CA and for retention at Roadway Express, Inc., attention Mr. Robert Zimmermann, Environmental Manager. A copy is also retained on file in One Environment's office.

#### 8.0 CONCLUSIONS

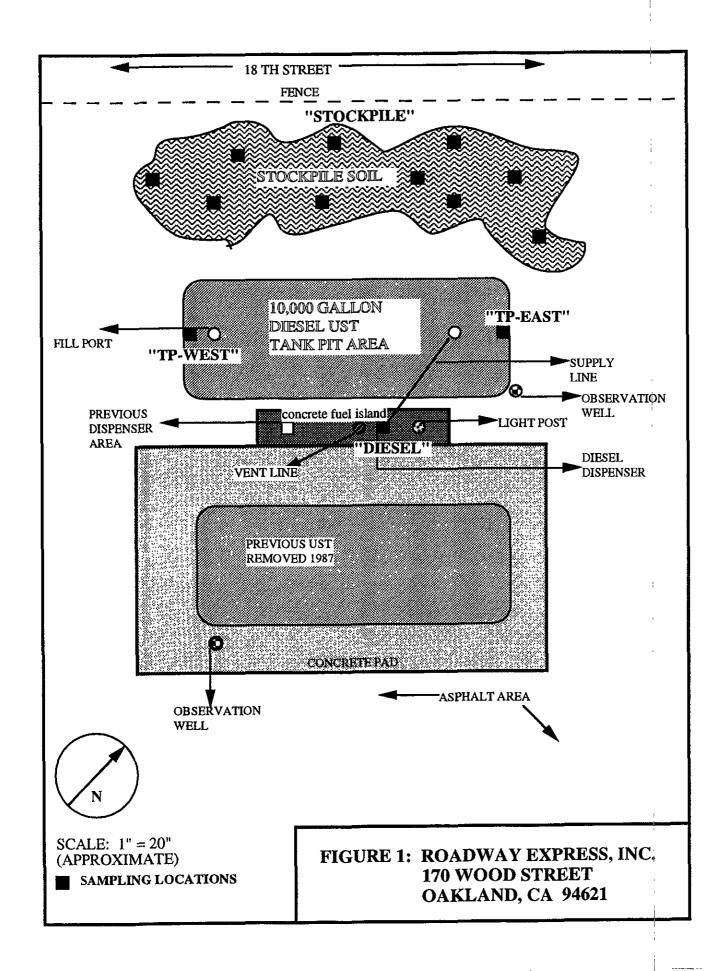
Under the existing regulations, as the registered owner and operator of the diesel fuel system located 170 Wood Street, Oakland, CA, Roadway Express, Inc. was responsible for the safe and proper operation of the system. Under Roadway's current Tank Management Program, the Oakland, CA facility tank was scheduled for removal.

One 10,000 gallon diesel steel UST system was removed from the site on July 11, 1996. The excavated soil was temporarily stockpiled and analyzed per Alameda County DEH requirements. Upon receipt of the laboratory results, acceptable levels of petroleum hydrocarbons were detected in the tank pit native soil samples, however, the stockpile analytical results revealed TPH levels above regulatory acceptable re-use guidelines. The dispenser soil sample also revealed TPH levels above regulatory guidelines.

According to existing tank pit analysis, impacted soils have been removed with the exception of the dispenser area. Native clay soils were present on each of the tank pit sidewalls as well as the tank pit bottom upon removal of the original fill (sand) material. The impacted sandy soils were removed from the tank pit and stockpiled on-site for future disposal/treatment.

Water was encountered during the removal process. The existing water within the tank pit, at the time of the UST removal, had a visible sheen. The impacted water was also removed as a remedial measure. The water appeared to have originated from the nearby observation well that was encountered during the UST removal process. The observation well was surrounded by approximately five foot radius of pea gravel, therefore, creating a "bathtub" affect within the subsurface area surrounding the well. Recharge of water within the tank pit did occur upon removal of the UST at approximately five (5) to seven (7) feet bgs. A minor amount of water did remain in the tank pit upon removal of the UST. A sheen was present on the remaining water as a result of either impacted groundwater or contact with impacted soils within the tank pit.

The Alameda County DEH was contacted concerning the impacted soils and water on July 10, 1996. Ms. Jennifer Eberle of the Alameda County, DEH was present during the UST removal and sampling activities. A copy of the analytical results were faxed to Ms. Eberle on July 22, 1996 at her request.



APPENDIX A

9098651244

# STATE OF CALIFORNIA

#### STATE WATER RESOURCES CONTROL BOARD **UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A**

COMPLETE THIS FORM FOR EACH FACILITY/SITE

MARK ONLY NEW PERMIT I RENEWAL PERMIT	5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED SITE				
ONE TEM 9 INTLAM PERMIT 4 AMENDED PERMIT	TEMPORARY SITE CLOSURE				
I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLETED)					
DBA OR FACILITY HAVE	ROPENTOR EXORES				
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170 WGO STREET	intram				
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DAYS: NAME (LAST, FIRS')	DAYS! NAME (LAST. FINST)  PHONE & WITH AREA CODE  (570) 742 - 742				
MODELL CHERN PHONE WITH AREA COOK	NICHTE: NAME (LAST, FIRST) PHONE & WATH AREA CODE				
Massey 127-5465	6:00SH TOM (570) 763.79Z				
II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)					
NAME	CASE OF ADDRESS INFORMATION P. O. GOX SC				
MALING OR STREET ADDRESS	M. O. (SOX SIG				
1077 60126E BLUD	COMPORATION PARTHERSHIP GOUNTY-AGENCY FEDERAL-AGENCY				
AKEON	0410 77370 (216)258-253Z				
III. TANK OWNER INFORMATION - (MUST BE COMPLETED)					
NAME OF OWNER	CARE OF ADDRESS INFORMATION P.O. BOX 88				
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THIS FORM MUST BE ACCOMPANIED BY AT LEAST (1) OR MORE PERMIT APPLICATION. FORM B, JULESS THIS IS A CHANGE OF SITE INFORMATION DILY. OWNER MUST FILE THIS FORM WITH THE LOCAL AGENCY IMPLEMENTING THE UNDERGROUND STORAGE TANK REGULATIONS

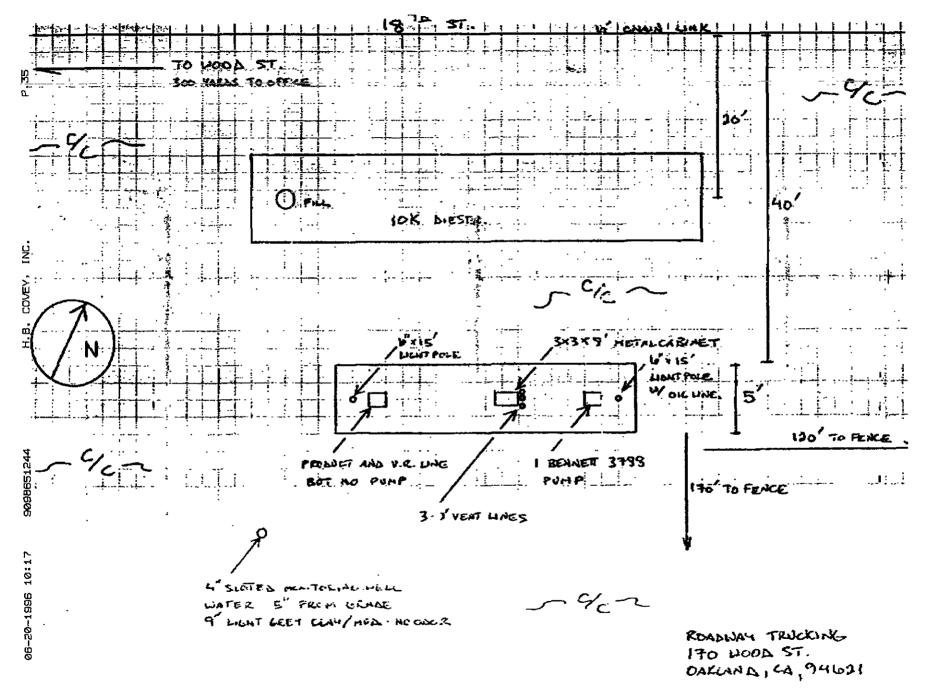
FORM A (2/83)

FORMB (8-26)

# STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD - UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM B



Complete a separate form for each tank system.
MARK ONLY  1 NEW PERMY 2 HAVEN PERMY 4 AMENDED PERMY 4 TEMPORARY TANK CLOSURE 5 TANK REMOVED
DBA OR FACILITY NAME WHERE YANK IS INSTALLED:
I. TANK DESCRIPTION COUPLETE ALL ITEMS - SPECIFY IF UNKNOWN
A DWARFE TANK 10 . T. 1 B. MANUFACTURED BY: ULICADOWN.
C DATE INSTALLED INODAYWEARI VILLINGUTY D. TANK CAPACITY IN GALLONS: 10,000
II, TANK CONTENTS IF ALLIB MARKED, COMPLETE ITEM C.
A T MOTOR VEHICLE FUEL 6 OIL 8. C, 18 REGULA UNEADED 3 DIESEL 6 AVIATION GAS  2 PETROLECY 80 EMPTY 1 PRODUCT 16 MODIFICE VILLEDED 6 8 48T PUBL 8 M98  3 CHEMICAL PRODUCT 95 UNKNOWN 2 WASTE 2 LEADED 95 CITIER DESCRIPTION (INC.)
O IF (A 1) IS NOT WARFED, ENTER NAME OF SUBSTANCE STORED
III. TANK CONSTRUCTION HARK ONE ITEM ONLY IN BOXES A. B. AND C. AND ALL THAT APPLIES IN BOX D AND E
A. TYPE OF STATE 3 SINGLE WALL WITH EXTERIOR UNER 5 INTERNAL BLADGE SYSTEM 95 UNKNOWN SYSTEM 5 STATE WALL 6 SINGLE WALL IN A VAULT 99 OTHER
B. TANK 2 AND STORE 2 STAINLESS STEEL 1 FISERGLASS 4 STEEL 4 STEEL CLAD WIFISERGLASS REINFORGED PLASTIC MATERIAL 4 CONCORDE 5 POLYVINYL CHLORIOS 7 ALUMINUM 5 100% METHANOL COMPATIBLE WIFIP (Primary Tank) 9 BRONZE 10 GALVANIZED STEEL 85 UNKNOWN 90 OTHER
C. INTERIOR PUBLIC 2 ALIVYO LIRBHO S EPOXY LINING + PHENOLIC LINING .  LINING OR 6 MARKET NAG S UNLINED S5 LINKNOWN S9 OTHER  COATING 5 MARKET MARKET MARKET NOW METHANOL 7 YES NO
D. EXTERIOR   DOUBLE LEVE WHAM   2 COATING   3 VINYL WRAP   4 FIBERGLASS REINFORCED PLASTIC   CORROSION   5 CATHODIS PROTECTION   51 NONE   55 UNKNOWN   59 OTHER
E. SPILL AND OVERFILL, etc. CONTAINMENT INSTALLED (YEAR) NO STRIKER PLATE YES NO DISPENSER CONTAINMENT YES NO
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE
A. SYSTEM TYPE A U 3 PRESSURE A U 3 GRAVITY A U 4 FLEXISLE PIPING. A U 99 OTHER
8. CONSTRUCTION A(U) SINGLE WALL A U 2 QUIBLE WALL A U 3 UNED TRENCH A U BS UNKNOWN A U SO OTHER .
C. MATERIAL AND A V SARE SIEEL A U 8 STAINLESS STEEL A U 8 POLYVINYL CHLORIDE (PVG) A U 4 PIBERGLASS PIPE CORROSION A U 5 ALVAINUM A U 5 CONCRETE A U 7 STEEL W. COATING A U 8 100% METHANOL COMPATIBLE WIFTP PROTECTION A (U 8 OTHER U 10 CATHOOIC PROTECTION A U 85 OTHER U 10 CATHOOIC PROTECTION A U
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LOCAL AGENCY USE ONLY THE STATE LO. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW
STATE I.D.# COUNTY & JURISDICTION & / FACILITY # TANK #
PERMY APPROVED BY/DATE PERMY EXPIRATION DATE
THIS FORM MUST BE ACCOMMANIED BY A PERMIT APPLICATION - FORM A UNLESS A CURRENT FORM A HAS BEEN FILED. FORM C MUST BE COMPLETED FOR INSTALLATIONS THIS FORM SHOULD SE ACCOMPANIED BY A PLOT PLAN. FILE THIS FORM WITH THE LOGAL AGENCY IMPLEMENTING THE UNCERGROUND STORAGE TANK REQULATIONS FORMULA FOR THE COMPANIED BY A PLOT PLAN. FILE THIS FORM WITH THE LOGAL AGENCY IMPLEMENTING THE UNCERGROUND STORAGE TANK REQULATIONS FORMULA FOR THE COMPANIED BY A PLOT PLAN. FILE THIS FORM WITH THE LOGAL AGENCY IMPLEMENTING THE UNCERGROUND STORAGE TANK REQULATIONS FORMULA FOR THE COMPANIED BY A PLOT PLAN. FILE THIS FORM WITH THE LOGAL AGENCY IMPLEMENTING THE UNCERGROUND STORAGE TANK REQULATIONS FOR THE COMPANIED BY A PLOT PLAN.



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H.B. COVEY, INC.

Project Specialist

rev 4/6/95

9098651244 ALAMEDA COUNTY HEALTH CARE SERVICES AGENCY DEPARTMENT OF ENVIRONMENTAL HEALTH ENVIRONMENTAL PROTECTION DIVISION 1131 HARBOR BAY PARKWAY, RM 250 ALAHEDA, CA 94503-6577 PHONE # 510/507-6700 FAX # 510/337-9335

UNDERGROUND TANK CLOSURE PLAN Complete according attached instructions

1.	Name of Business ROADWAY Ex	PRESS					135-15-1
	Business Owner or Contact Perso	on (PRI	NT) _CHERL	Y MADI		119	- TE 184
2.	Site Address 170 WOOD STREET	<del> </del>				·····	
	city OAKLAND	: Zip	94621	Phone	(510)	763-792	1 13 3
з.	Mailing Address SAME		19:44	٠,			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	city	Zip	· 17 t.	_ Pho	13 an a 14 an a		Ñ.
4.	Property Owner ROADWAY EXPRE	-	1.		;!		
	Business Name (if applicable)	SAME			· .		
	Address 1077 GORGE BLVD		933 ·				, , , , , , , , , , , , , , , , , , ,
	City, State AKRON OHIO	<u> </u>	· · · · · · · · · · · · · · · · · · ·	<b>21</b> p	44310		, il
5.	Generator name under which tan	k will	be manifes	ted			
	ROADWAY EXPRESS		T4 M/M		1.4		
	EPA ID# under which tank will	be mani	fested <u>C</u> A				
	<u></u>		·	2		_	·

ØB	5-20-1996 10:06	4 H.B. ÇO'	JEY, INC.	, P.	18
6.	Contractor R.B. COV	EY, INC.			
	Address 350 E. COMME	RCIAL ST.	A		
•	City POMONA	And Asset	Pho	ne (909) 62	3-2502
	License Type' A C61-D	40 HAZ-	ID# <u>Z69354</u>	٠ . " و . "	
	*Mffective January 1, 1992,	Business and Professi	onal Code Section	n 7058.7 requi	res prime
	contractors to also hold E. License Board.	trestous waste Cartifi	carron tashed by	the State Co	ntractors .
7.	Consultant (if applica	ble) ONE ENVIRON	MENT		
	Addréss 3736 BRATON A				
	City, State LONG REAG		AR Phone /3	101 427-5463	
	Main Contact Person fo		65	1,4	
	Name SAME		Title	* * * * * * * * * * * * * * * * * * * *	
	Company				- 434
	Phone				
	Number of underground	tanks being closed		· 八郎 · 1	
	Length of piping being	•	100		
	Total number of under	·		4:	ad with
,	owner or operator) 1	- Kr	- 123 - 1 - 123 - 1		
10.	State Registered Hazi	ardous Waste Tra	·	ilities (se	e
** U	nderground storage tan	•	<i>ने सुँद</i> "	waste **	
	a) Product/Residual Sl	udge/Rinsate Trans	porter	ارا الأرابي المعادلة	
	Name NIETO & SONS	TRUCKING, INC.	EPA I.D. No.		6
	Hauler License No.	673912 L	icense Exp. Di	ate (	
	Address P.O. BOX		-3		
	City YORBA LINDA	Stat	e <u>CA</u> zir	92686	1. 14
	b) Product/Residual Sl	udge/kinsate Dispu	sai Site	1	W.
	Name NIETO & SONS	TRUCKING, INC. EI	A ID# CATORO	16116	<del></del>
	Address P.O. BOX 760	)	-i.		-
	City YORBA LINDA	State	CA Zir	92686	
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rev 4	4/6/95 ····	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(7.8) (7.1) (7.1)	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
	•	: · :	<b>대</b> 한	7" '11	A CONTRACTOR OF THE PARTY OF TH

P. 20

4. Describe methods to be used for rendering tank(s) inert:

REMOVE RESIDUAL PRODUCT

PURGING WITH DRY ICE

Before tanks are pusped out and inerted, all associated piping must be flushed out into the tanks. All accessible associated piping must then be removed. Inaccessible piping must be permanently plugged.

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 bring a working combustible gas indicator on-site to verify that the tank is inert.

## 15. Tank History and Sampling Information \*\*\* (see instructions) \*\*\*

	Tank	Material to be	sampled	Location and	
Capacity	Use History include date last used (estimated)	(tank contents, groundwater)	<b>3011,</b>	Depth of Samples	\$
10,000 GALLO	S 5/96	SOIL		1-2 FEET BELOW TANK INVERT ON BOTH SIDES. DISPENSER SAMPLE	The second secon

One sail sample must be collected for every on linear feet of piping that is removed. A ground water sample must be collected if any ground water is present in the excavation.

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Stockpiled Soil Volume (estimated)

Sampling Plan

75 -100 TONS

COMPOSITE SAMPLES FROM STOCKPILE

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? [X] yes [ ] no [ ] unknown

If yes, explain reasoning TANK IS LOCATEDIN HEAVY TRAFIC AREA' & STOCKPILE

WILL DAMAGE BUSINESS ACTIVITY

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

- 16. Chemical methods and associated detection limits to be used for analyzing samples: The Tri-Regional Board recommended minimum verification analyses and practical quantitation reporting limits should be followed. See attached Table 2.
- 17. Submit Site Health and Safety Plan (See Instructions)

Contaminant Sought	EPA or Other Sample Preparation Method Number	EPA or Other Analysis Method Number	Method Detection Limit
DIESEL FUEL		418-1, 8015/8020	05

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9098651244 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 any leaks or contamination to this office within 5: days discovery. The written report shall be made on an Underground Storage Tank Unauthorized Leak/Contamination Site Report (ULR) form.
- 22. Submit a closure report to this office within 60, days of the tank removal. The report must contain all information listed in item 22 of the instructions.
- and the manufacture of the second sec 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 is approved.

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

I understand that all work performed during this project will be done in compliance with all applicable OSHA (Occupational Safety and Health Administration) requirements concerning personnel 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				. [1
Name of Business	*HA. COVEY, INC.	, <sup>1</sup> 4)	. 1 . 1 . 57 . 5	) <u> </u>
Name of Individual	BHET COVEY		1	
Signature	- au/	Dat	6-10.86	
PROPERTY OWNER OR MOST	RECENT TANK OPERATO	R (Circle one)		i .
Name of Business	ROADWAY EXPRESS			<del></del>
Name of Individual				
Signature	·	Date		
,			1	

- 16. CHEMICAL METHODS AND ASSOCIATED DETECTION LIMITS See attached Table 2.
- A site specific Health and Safety plan must be submitted. We advocate 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 appraise 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 personnel 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, fending, trench plates, plastic sheeting, security quarts, etc.);

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- 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 trainings and participate in appropriate medical surveillance per 29 CFR 1910.120; and
- A page for employees to sign acknowledging that 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.

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#### General Instructions

Three (3) copies of this plan-plus attachments and a deposit must be submitted to this Department.

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Any cutting into tanks requires local fire department approval

\* 1

- 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 Awand Boare to be submitted to this office. One Form A per site, one Form Bafor each The second secon 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.

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- 第一次常元 6. CONTRACTOR Prime contractor for the project:
- 10. STATE REGISTERED HAZARDOUS WASTE TRANSPORTERS/FACILITIES
  - All residual liquids and sludges are to be removed from tanks a) before tanks are inerted. Tanks must be hauled as hazardous waste provided to the second of the se
  - C)

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- This is the place where tanks will be taken for cleaning. d)  $f^{-1} = f^{-1}$
- 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 samples - s.g. beneath the tank a maximum of two feet below the native soil/backfill interface, side wall at the high water mark, etc.

Mazardous Waste Operations and Emergency Response; Final Rule, March 6, 1989. Safety plans of certain underground tank sites may need to meet the <u>Complete</u> requirements of this Rule.

#### 19. PLOT PLAN

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

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- 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;

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- f) Streets;
- g) Underground conduits, sewers, water lines, utilities;
- h) Existing wells (drinking, monitoring, etc.);
- i) Depth to ground water; and
- j) All existing tank(s) and piping in addition to the tank(s) being removed.

#### 20. DEPOSIT

A deposit, payable to "County of Alameda" for the amount indicated on the Alameda County Underground Storage Tank Fee Schedule, must accompany the plans.

- 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 (510/286-1255). Larger quantities may be obtained directly from the State Water Resources Control Board at (916) 739-2421.
- 22. TANK CLOSURE REPORT

The tank closure report should contain the following information:

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- a) General description of the closure activities;
- b) Description of tank, fittings and piping conditions. Indicate tank a size and former contents; note any corrosion, pitting, holes, etc.;

- 06-20-1996 10:11 9098651244 H.B. COVEY, INC. P.20
  C) Description of the excavation itself. 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 ground water, 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), sleaves
- 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 plot 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 of the disposal of/and volume and final destination of all non-manifested contaminated soil disposed offsite. And the second of the second o

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TABLE #2 RECONOCENCED MINIMUM VERIFICATION ANALYSES FOR UNDERGROUND TANK LEAKS

1:

SOIL ANALYSIS	WATER ANALYSIS
	: 16260.µ\dd
TOTAL LEAD AN	
TOB DHU-YB1909	TEL DES-LUFT BDB DES-AB1803
TPH G' GCFID(8030) BIXER 8020 or 8240 TPH AND BIXER 8260	TPH G GGFID (5030) BTXSE 602, 624 or 8260
TPH D - GCF1D(3550)  BTXEE (8020) or 8240  TPH AND BTXEE 8260	TPH D GCFID(3510) 8TXEE 602, 624 or 8260
TPH D 1 3 2 GCFID (3550) 2 8TXEE / 8020 or 8240	TPH D GOFID(3510) BTXSE 602, 624 or 8260
CL HC - 8010 or 8240	## CL HC 601 or 624 BTXEE 602 or 624 CL HC AND BTXEE 8260
TPH D GCFID (3550) BIXAE 8020 or 8240 TPH AND BIXAE 8260	TPH D GCFID(3510) BTX4B 602 or 624 TPH and BTX4B 8260
TPH G GCFID(5030) TPH D GCFID(3550) TPH AND RIVER 8260	TPH G GCFID(5030) GCFID(3510
O & O 5520 D & F BTXSE 8020 or 8240	0 £ 6 " 5520 B £ F 87348 502, 624 or
CL HC BOIO PE 8240-	8260 601 or 624
ICAP OF AN TO DETECT META METHOD 8270 FOR SOIL OR W PCB+	LS: Cd, Cr, Pb, En, Ni
	TPH G GCFID (5030) TPH D GCFID (3550) ETXEE 8020 or 8240 TPH AND ETXEE 8260  TPH G GCFID (5030) ETXEE 8020 OR 8240 TPH AND ETXEE 8260  TOTAL LEAD AA

\* If found, analyze for dibensofurana (PCBs) or dioxins (PCP)

Reference: Tri-Regional Board Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites, 10 August 1990

# SIPLANATION FOR TABLE #2: MINIMUM VERIFICATION ANALYSIS

- OTHER METHODOLOGIES are continually being developed and as methods are accepted by
- 2. For DRINKING WARRS SOURCES, TPA recommends that the 500 series for Volatile organics be used in preference to the 600 series because the detection limits are lower and the QA/QC is better.
- 3. APPROPRIATE STANDARDS for the materials stored in the tank are to be used for all analyses on Table \$2. For instance, seasonally, there may be five different jet their mixtures to be considered.
- 4. To AVOID FALSE FOSITIVE detection of benzene, benzene-free solvents are to be used.
- TOTAL PETROLETY STROCKREONS (TPH) as gasoline (0) and diesel (D) ranges (volatile and extremity of the process of the process

  - Theorinates a stockholm (CL HC) AND BENSENE, TOLUBME, XYLENE -AND BIHYLBENSENE ATXAB) are and 12 ed in soil by EPA methods 40 boward 6020 radjuctively, (or 8240) and in water, 5 1 and 602, respectively (or 624).
- The AND GREASE () & G) may be used when heavy, straight chain hydrocarbons may be reent. If he had analysis by method 418.1 may also be acceptable for O & G is supported to the wife used. Standard Methods! 17th Edition, 1989, had changed the 50% series to 5520.
- PRACTICAL QUANTITATION REPORTING LIMITS are influenced by matrix problems and laboratory QA/QC procedures. Following are the Practical Quantitation Reporting Limits:

	SOIL PPK	WATER PPB
TPH G	1.0	50.0
TPH D.	1.0	PA
BTX4E	: 0.005	0.5
0 4 9	50.0	E, 000.0
		`Le <b>S</b> ta

Based upon a Regional Board survey of Department of Health Services Certified Laboratories, the Practical Quantitation Reporting Limits are attainable by a majority of laboratories with the exception of diesel fuel in soils. The Diesel Practical Quantitation Reporting Limits, shown by the survey, are:

ROUTINE		•				PROTOC
10	(458)	<i>'</i> :			*, -	/ 1 / 19 h
<pre>≤ 10 ppm ≤ 5 ppm (</pre>	(424) 194)		<u>``</u>	5	ppm ppm	(10%) (21%)
₹ 1 ppm (			≤	1	<b>ada</b>	(60%)

When the Practical Quantitation Reporting Limits are not achievable, an explanation of the problem is to be submitted on the laboratory data sheets.

- 10. LABORATORY DATA SHEETS are to be signed and submitted and include the laboratory's assessment of the condition of the samples on receipt including temperature, suitable container type, air bubbles present/absent in VOA bottles, proper preservation, etc. The sheets are to include the dates sampled, submitted, prepared for analysis, and analyzed.
- 11. IF PEAKS ARE FOUND, when running samples, that do not conform to the standard, laboratories are to report the peaks, including any unknown complex mixtures that elute at times varying from the standards. Recognizing that these mixtures may be contrary to the standard, they may not be readily identified; however, they are to be reported. At the discretion of the LTA or Regional Board the following information is to be contained in the laboratory report:

The relative retention time for the unknown peak(s) relative to the reference peak in the standard, copies of the chroma- togram(s), the type of column used, initial temperature, temperature program is C/minute, and the final temperature.

12. REPORTING LIMITS FOR TPH are: gasoline standard < 20 carbon atoms, diesel and jet fuel (kerosene) standard < 50 carbon atoms. It is not necessary to continue the chromatography beyond the limit, standard, or EPA/DHS method protocol (whichever time is greater).

#### PPILOGUE

ADDITIVES: Major oil companies are being encouraged or required by the federal government to reformulate gasoline as cleaner burning fuels to reduce air emissions. MTBE (Methyl-tertiary butyl ether), ETHANOL (ethyl alcohol), and other chemicals may be added to reformulate gasolines to increase the oxygen content in the fuel and thereby decrease undesirable amiggious (about four negent with MTBE) (MTBE) emissions (about four percent with MTBE). 'MTBE and ethanol are, for practical purposes, soluble in water. The removal from the water column will be difficult. Other compounds are being added by the oil companies for various purposes. The refinements for detection and analysis for all of these additives are still being worked out. If you have any questions about the methodology, please call your Regional Board representative.

# ALAMEDA COUNTY ENVIRONMENTAL PROTECTION DIVISION

9098651244

# DECLARATION OF SITE ACCOUNT REFUND RECIPIENT

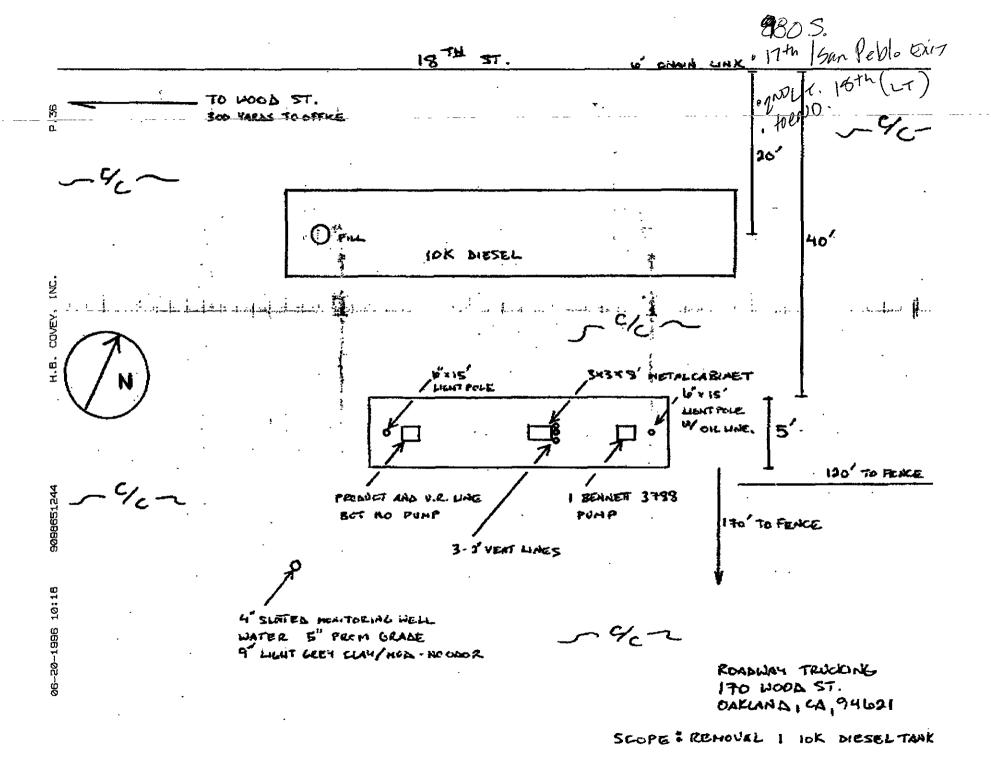
There may be excess funds remaining in the Site Account at the completion of this project. The PAYOR (person or company that issues the check) will use this form to predesignate another party to receive any funds refunded at the completion of this project. In the absence of this form, the PAYOR will receive the refund.

SITE INFORMATION:

te ID Number		,	
known)			1.
ROADWAY EXPRESS	i i	ί	1. 對抗。
	Name of Sit	₽	····
170 WOOD STREET	•	i	6. 2.
	Street Addre	the second secon	
OAKLAND, CA 94621		on the second of the second second	
City	, State & Zi	p Code	
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Afund due st the commit	ng person or	Dusiness to re	ceive any
refund due at the compl	etion of all	deposit/refund	projects:
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11.B. COVEY, INC.		·	
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H.R. COVEY, INC.	·	H.B. COV	EY, INC.

County of Alameda, Environmental Protection 1131 Harbor Bay Parkway, Rm 250 Alameda CA 94502-6577 Phone#(510) 567-6700

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Permit No			١.
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Date Issued	i	1;	, ÷

# APPLICATION FOR PERMIT to INSTALL, REMOVE OF REPAIR TANKS IN THE CITY OF OAKLAHD 06/11/96

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pplicent H.B. COVEY, IN	c.	Address 350	E. COMME	RCIAL	Phor	(909)	623-2
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SEE ATTACHED PLOT I	LLAN			•. ' '			

APPENDIX B

AMERICAN FUEL YAHR		No. 444	170	
METAL		No.		
RECYCLING. INC.	TAN	K DISPO	SAL F	QR
2202 South Milliken Avenue	Date:	7-	19,19	95
Ontario, CA 91761	Job#			
(714) 988-8000	P. O. #	ļ	· · · · · · · · · · · · · · · · · · ·	
CONTRACTOR:	1.0.11	<u>]</u>		
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	{			
ADDRESS: (72 (JOB)	OAK (a	<del>-</del>	<del>1</del>	
1 /0 (201-1)	<del></del>		<i>( )</i>	·
7.17.7. 2202 C. Millino.	n Ave., Ontario,	CA 91761	100 00	
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SPECIAL/INSTRUCTIONS TIME OF	iT.	4		
SPECIALINSTRUCTIONS: TIME OF		j		i
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	3000 4900 5000	adadada	1.14 1.32 1.64 R.42 2.84	
	3000 4000 8000 6000 7500	30000000	1.14 1.32 1.64 2.42 2.84 3.26	
	3000 4000 8000 6000 7506 6000 8000	, oogaaqaaaa	7.14 1.32 1.64 R.42 2.84 0.36 3.44	
All fees incurred are per load unless specified.	3000 4300 5000 5000 7506 5000 5000 10000	; suoocaducasaanaa saaaaaacaaaaa		
Terms are net 30 days from date of invoice.	3000 4000 8000 6000 7300 6000 8000 10000 12000	00	4.90	
Terms are net 30 days from date of invoice.  Contractor's signature represents acceptance of terms for payment, and admirms that tank  NO. O	3000 4300 5000 5000 7506 5000 5000 10000			
Terms are net 30 days from date of invoice.	3000 4000 8000 6000 7300 6000 8000 10000 12000	00	4.90	
Terms are net 30 days from date of invoice. Contractor's signature represents acceptance of terms for payment, and odnitrms that tank removal complies with State laws.	10000 4300 5000 5000 5000 5000 5000 10000 12000 F TANKS	TOTAL	NET TONS	
Terms are net 30 days from date of invoice. Contractor's signature represents acceptance of terms for payment, and odnitrms that tank removal complies with State laws.	3000 4000 8000 6000 7300 6000 8000 10000 12000	00	NET TONS	
Terms are net 30 days from date of invoice. Contractor's signature represents acceptance of terms for payment, and odnitrms that tank removal complies with State laws.  CONTRACTOR'S SIGNATURE	### 10000 #### 10000 ##################	TOTAL  *S - STEEL 105	NET TONS	
Terms are net 30 days from date of invoice. Contractor's signature represents acceptance of terms for payment, and contirms that tank removal complies with State laws.  CONTRACTOR'S SIGNATURE  CERTIFICATE OF JANK	1000 1000 1000 1000 1000 12000 F TANKS	TOTAL  *S - STEEL 109  *STEEL	NET TONS	PECIF
Terms are net 30 days from date of invoice. Contractor's signature represents acceptance of terms for payment, and odnitrms that tank removal complies with State laws.  CONTRACTOR'S SIGNATURE  CERTIFICATE OF TANK	1000 1000 1000 1000 1000 12000 F TANKS	TOTAL  *S - STEEL 109  *STEEL	NET TONS	PECIF
Terms are net 30 days from date of invoice. Contractor's signature represents acceptance of terms for payment, and contirms that tank removal complies with State laws.  CONTRACTOR'S SIGNATURE  CERTIFICATE OF JANK	1000 1000 1000 1000 1000 12000 F TANKS  DISPOSAL / DESKS	TOTAL  *S - STEEL 109  *STEEL	NET TONS  LL MATERIALS	PECIF

	1. Generator's	US EPA ID No. M	anifest Document No. 2.	Parge 1 Info	ormation in the	e shaded arec
T	WASTE MANIFEST ALO	0001/191/12150	1 10000	of	ot required b	y Federal law
	3. Generator's Name and Mailing Address  KOADWAY  SY FRESS  170 WOOD ST.		A. State Monifes	t Document Nun	95	706
			B. State General	or's ID	11/1	
	4. Generator's Phone (5/0) 763-7921 (). 5. Transporter 1 Company Name	6. US EPA 10 Number	79607	urter's ID		
	' '	ICA CO DIONI	D. Transporter's	Phone 🤲	Toc	10-61
	ALIETO E SONS TRUCKING	8. US EPA ID Number	E: State Transpo	rter's ID		
			F, Transporter's	Phone	T a	
	2. Resignated Facility Name and Site Address  CROSBY E OVER 100	10, US EPA ID Number	G. State Facility		1 121	
	1630 'W: 17th St.	CARARAJA	H. Facility's Phor	e word or	75-50	5-VV
		CADIORBITO		310 - 1 I. Total 14	. Unit	
	11. US DOT Description (including Proper Shipping Name, Haze	ira Class, and 10 Number)	No. Type Q	uantity W	t/Vol l. W	cere Number
ì	La L Oc AA HADARDON	h == 50(1)	فرير المراسط ورساط	200	$\rho \mid_{\mathbf{a}}$	/Other
	MONI-RCRA HAZARDOUS U	WIS SOCIA	DOM FIXE	13100	Srano	
					EPA.	Other /
	c.				State	
					EPA.	Other
	d.	····			Stone	
				. , .	EPA	/Other
	J. Additional Descriptions for Materials Listed Above		K. (Handling Cod		sted Above	
			<b>0.</b> 4	6.		
	LI INV SELO LINE		<u>.</u>	<b>d.</b>		
	15. Special Handling Instructions and Additional Information	a la company		1.8		
	SITE = 170 WOOD 5	T. OAKIMI	2,4			
	EMECGENCY PHONE -	7111-990-	-6855		:	
	16. GENERATOR'S CERTIFICATION: I hereby declare that the	contents of this consignment are full	ly and accurately described above	by proper shipp	ing name and	are classified
	packed, marked, and labeled, and are in all respects in proj					 
	If I am a large quantity generator, I certify that I have a economically practicable and that I have selected the practi threat to human health and the environment; OR, if I am a	icable method of treatment, storage	e, or disposal currently available t	to me which mini	imizes the pre	sent and tutu
	waste management method that is available to me and that	can afford.	and a good tally crioss to mine		Month	Day
_	Printed/Typed Name	Signature Start	19 Michal		OIT	1719
	17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typ#d Name 1	Signature	<del>/                                    </del>		Month	Day
	L TOL Hust	1/2	6 funt		011	
	18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name	Signature			Month	Day
_	19. Discrepancy Indication Space		<u> </u>			<del></del>
:		,				
	I	1				!
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DO NOT WRITE BELOW THIS LINE.

#### See Instructions on back of page 6.

Department of Toxic Substances Contro Sacramento, California

e pri	int or type. Form designed for use on eine (12-pirch) typewriter.	or's US EPA ID No.	Manifest Documen	t No.	2. Page 1 In	formation in th	ne shaded o	reas
	UNIFORM HAZARDOUS WASTE MANIFEST		ros Witch		of 4	not required t	y Federal	law.
i	3. Generator's Name and Mailing Address	<u></u>	is Page 1812	A. State	Acmifest Document P	104 105 107		
	170.00		-					
1	And the same of th	1. 1. 1. 04	K/AND, CA.9	Al proper	enerator's ID		0.000	16.14
	4. Generator's Phone ( ; )		C1410D1-1111		1-15-6-1-1-2			
	5. Transporter 1 Company Name	6. US EPA ID Number		C) State I	ransporter's ID	00000		
	EVERGREEN ENVIRONMENTAL SERVICES	1		D. Tropes	oner's Phone			17. 19.1
П		C A D 9 8 2 6 8. US EPA ID Number	6   1   3   2   5   2		W. W. H.		4.4	
	7. Transporter 2 Company Name	8. US EPA ID Number		E. State 1	ransporter's ID	1000		
				F/ Tramp	orter's Phone			
l	9. Designated Facility Name and Site Address	10. US EPA ID Number			acility's ID			100
	evergreen oa., inc.				ADD BO		di Gi M	
Ì	6930 Smith Avenue			Harfacility				
	Newark, CA 94580	C A D 9 8 0						
П	11. US DOT Description (including Proper Shipping Name, H	azard Class, and ID Number)	12. Con No.	Type		14. Uni) Wt/Vol	onio i tem	
	· 011. 0474					10.14.00		
	-			ŀ		F. P. A.	/Other	
G F	NON-RCRA HAZARDOUS WASTE, LIQUID		0  0  1	TIT	이기 1/1	- CARROLL - CARR		
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	15. Special Handling Instructions and Additional Information 24 Hour Emergency Response Telephone N	· CHEMITREC 1-000-42	4-9300 Invoi	m # <sup>je i</sup>	7 July			
Ì	DOT ERG 31 WEAR PROTECTIVE E			, ,	ا لدول ا	)! .		
	DOLEMAN ASSAULTOIDANCE	and ment		i	1 C	ÿ4. <b>-</b> (		
	16. GENERATOR'S CERTIFICATION: I hereby declare that	the contents of this continument	are fully and accurately	described	above by proper ship	oping pame an	d are classi	fied.
	packed, marked, and labeled, and are in all respects in a	proper condition for transport by	y highway according to	applicable	international and nat	ional governme	ent regulation	ons.
H	If I am a large quantity generator, I certify that I have	a necessar in place to reduce	the volume and toxic	ity of wast	generated to the d	earee I have s	determined	to be
	annualizable manufactule and that I know selected the Di	racticable method of treatment.	storage, or disposal cu	irrently ava	ilable to me which m	inimizes the pi	resent ana i	tuture
	threat to human health and the environment, OR, if I at waste management method that is available to me and if	m a small quantity generator, I hat I can afford.	have made a good to	IIIN OTTOTT T	o minimaze my waste	generation or	IC SCIOCI III	e Ocai
	Printed/Typed Name	Signature	بمريز ترسد			Month,	Day	Year,
V			and the same of th				110	1
I	17. Transporter   Acknowledgement of Receipt of Materials	4 Signature	<del> </del>	<del> ·</del>	<u> </u>	Month	Day	Year
ñ	Printed/Typed Name	Signature	i fran	ı		15171	1/2	171
	18. Transporter 2 Acknowledgement of Receipt of Materials			•				
Ř	Printed/Typed Name	Signature	-			Month	Day	Year
Ē						1		
_	19. Discrepancy Indication Space					i		
F A C						1		
ç								
ŀ	20. Facility Owner or Operator Certification of receipt of ha	zardous materials covered by th	is manifest except as no	oted in Item	19.			
į	Printed/Typed Name	Signature				Month	Day	Year
'								

DO NOT WRITE BELOW THIS LINE.

CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

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	EVEROREE ()) FINO 2 BY SHORE () () FINO 2 5880 Sm(t) Avenue	JOSEPA D Naber			
A STATE OF	Mensit, CA 94660	20 0 A D 0 8 0 8 18 8 18 18 18 18 18 18 18 18 18 18 18	2. Containers	LE Cooming	W/Val
100 P	NON-RCRA HAZARDOUS WASTE, LIQUID			1 02111716	
					<u>G., .</u>
Contract of			Luli	LEEEE	TECTY:
Name of Addition					
STATE OF		reietrėdė losyles	io Zivoce		The state of the s
STATE OF THE STATE OF	LOCATION SON WANTED IN CONTRACTOR	illig)(EIII)		5282	2000年1871日 · 1000年1871日 · 1000日 · 100
40.00	16. GENERATOR'S CERTIFICATION: I hereby declare that packed, marked, and labeled, and are in all respects in p	roper condition for transport by high	way according to applic	able international and no	tional government regulations.
Walte Allen	If a an a large quantity generator, I certify that I have second practicable and that I have selected the pro- tice of the practicable and the environment, OR II I am a waste management method that is available to me and the	a small guantity generator, I have at I can afford	ge, or disposal currently made a good faith eff	available to me which ort to minimize my wash	ninimizes the present and future a generation and select the best
4	Transporter 1 Actnowledgement of Receipt of Materials		W. Mis	<u>U.                                     </u>	017 1111 1916
A 17. 17. 17. 1	Printed Typed Name  Dune 5  Fundament  16. Trainsporter 2 Administration of Receipt of Malerials.	沙沙		7	Morth 1 Poy 1 Year / 1/2   2   2   2   2   2   2   2   2   2
1 1 1/2	Printed Typed Name  19. Discrepancy Indication Space	Signature			Morth Day Year
7.17.					
	20, Fooliny Owner or Operator Certification of receipt of hoz (rinted/lyped Name	ardous motertals covered by this man	ilest except as noted in	hem 19.	Month Day Year
건 322				Andrews Comment	

GENERATOR SENDS THIS COPY TO DISC WITHIN 30 DAYS. P.O. Box 200, Socremento, CA 95812-0400



#### Dear Valued Customer:

Evergreen certifies that the used oil, used antifreeze, oily water, and used oil filters collected from your facility were fully recycled in accordance with all applicable state and federal regulations.

Evergreen Environmental Services also provides emergency spill response; vacuum cleaning of tanks, clarifiers, and sumps; transportation of hazardous waste, steam cleaning, management of oily solids, and treatment of non-hazardous wastewater.

For more information regarding the services Evergreen provides, please call:

1-800-972-5284 for service in Northern California, Northern Nevada, Utah, and Colorado 1-800-645-4855 for service in Southern California, Southern Nevada, and Arizona

## We appreciate your business!

This certificate also serves as notification, as required by Title 22, Section 66264.12, that Evergreen Oil, Inc. has the appropriate permits for, and will accept the wastes manifested to Evergreen facilities.



APPENDIX C

white -env.health yellow -facility pink -files

# RLAMEDA COUNTY, DEPARTMENT OF ENUIRONMENTAL HEALTH

Hazardous Materials Inspection Form

1131 Harbor Bay Pkwy Alameda CA 94502 510/567-6700

11, 111

Site ID # Site Name Baroadway Express To	lay's Date <sup>7</sup> /_ <u>11</u> /_ <u>96</u>
Site Address1708 Wood St. (UST is mear 18th St.)	
City Oakland Zip 94 607 Phone	
MAX AMT stored > 500 lbs, 55 gal., 200 cft.?	. = = 1
Inspection Categories:I. Haz. Mat/Waste GENERATOR/TRANSPORTERII. Hazar dous Materials Business Plan, Acutely Hazar dous Mat III. Under ground Storage Tanks	neval of 16,000 - gal
* Calif. Administration Code (CAC) or the Health & Safety Code (HS&C)	
9:10 writed onsite. They wie not ready because their ou Che <u>ry Madden</u> of One Environment. She said that she got a Roadway: on 3/31/87, two USTs were closed in place near th	history of otherx <b>SUTX</b> USTS from e garage, partly due to being
partly under the blag. They were a TOK unknown SUX UST as two USTs were removed: 10K gasoline UST on the other side	a a 2K waste one USI. On 5/31/1
vil UST near the pump island. 9:40 left side. 5:00 r	
arrived. 200 1/2 dry icc. 5.30 leroy (~	ffin of OFD arrived.
	ataminated It will
	versice pumped
21004 not. from nit this a.m. they be	
5:36 Venoral of VIET: tax wapped	steel missing tan
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15 lett site	
Charles Malaza	ii, iii
Contact Cinc Favirence at	Carifor Shorte
Title Inspector Inspector	
Signature Signature	

APPENDIX D

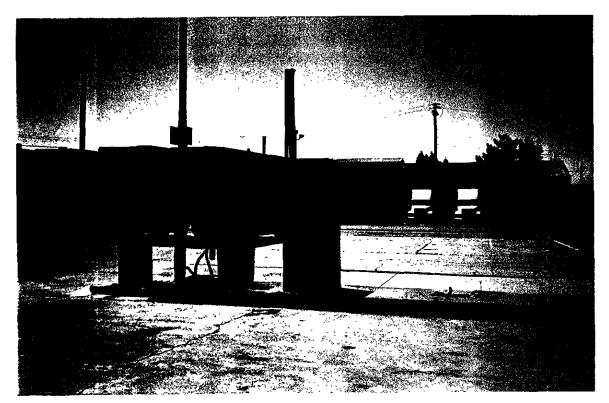


PHOTO 1: UST AREA PRIOR TO EXCAVATION



PHOTOGRAPH 2: IMPACTED SOIL SURROUNDING FILL AREA



PHOTO 5: UST TANK PIT AFTER WATER FLOWED FROM OBSERVATION WELL



PHOTO 6: UST SUPPLY LINE



PHOTO 3: EXCAVATION OF EAST SIDE OF TANK AND INTO OBSERVATION WELL PEA GRAVEL



PHOTO 4: UST PIT AREA AND STOCKPILE SOIL



PHOTO 7: UST TANK PIT AREA PRIOR TO PUMPING WATER



PHOTO 8: UST TANK PIT AFTER PUMPING WATER

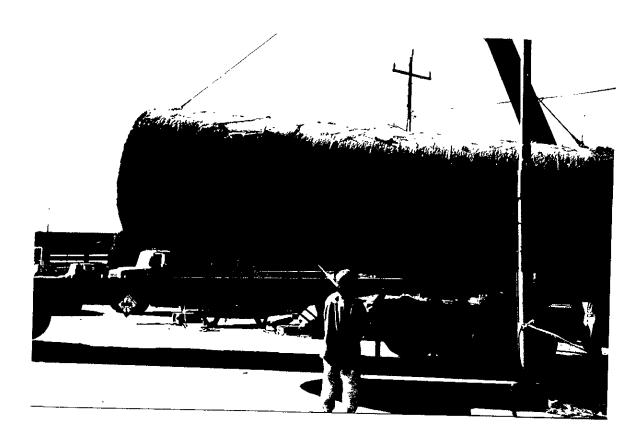


PHOTO 9: UST UPON REMOVAL (Tar coated 10,000 gallon steel UST)

APPENDIX E

# **B** C Analytical

801 Western Avenue Glendale, CA 91201 818/247-5737 Fax: 818/247-9797

LOG NO: G96-07-177

Received: 12 JUL 96

Mailed: 17/19/96

Ms. Cheryl Madden One Environment 3736 Brayton Avenue Long Beach, CA 90807

Project: REX-OAKLAND

	REPORT OF A	NALYTICAL RESU	LTS		Page 1				
LOG NO	SAMPLE DESCRIPTION, NON-AQUI	EOUS SAMPLES		DAT	E SAMPLED				
07-177-1 07-177-2 07-177-3 07-177-4	7-177-2 Stockpile								
PARAMETER		07-177-1	07-177-2	07-177-3	07-177-4				
TPH (Diese Carbon Ran Surrogates Naphthale Naphthale BTEX (8020) Date Analy Dilution F Benzene, m Toluene, m Ethylbenze Total Xyle Other BTE Surrogates	cted zed actor, Times l Range), mg/kg ge, ** ne Reported, mg/kg ne Theoretical, mg/kg /GRO (8015M) zed actor, Times g/kg g/kg ne, mg/kg ne, mg/kg X (8020)/GRO (8015M)	07/16/96 07/17/96 1 <10 C10-C25 1.45 2.00 07/16/96 1 <0.005 <0.005 <0.005 <0.01	0.095	0 NC 2.00 07/16/96 5 <0.03 <0.03 <0.03	07/16/96 07/17/96 1 <10 C10-C25 1.73 2.00 07/16/96 1 <0.005 <0.005 <0.005 <0.01 				
	fluorotoluene Th., mg/kg	0.0500	0.100	0.250	0.0500				



LOG NO: G96-07-177

Received: 12 JUL 96

Ms. Cheryl Madden One Environment 3736 Brayton Avenue Long Beach, CA 90807

Project: REX-OAKLAND

REPORT OF ANALYTICAL RESULTS

Page 2

The analytical results within this report relate only to the specificompounds and samples investigated and may not necessarily reflect other apparently similar material from the same or a similar locatic

Greta Galoustian, Laboratory Director

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BC ANALYTICAL, GLENDALE QC REPORT FOR 9607177 DATE PRINTED: 19 JUL 1996

NON-AQUEOUS SAMPLES	M	1ETHOD BL	ANK					LAB	CONTR	OL							MATR.	EX QC				
					LCS		LCSD				F	RPD	RPD	MS		MSD					RPD I	RPD
	UNITS	RESULT	RDL F	FLG	%REC F	LG	%REC F	LG	LCL	NCT	RPD (	JCL	FLG	%REC	FLG	%REC	FLG	LCE	UCL	RPD	UCL 1	FLG
Batch: GAS*9693014 Method: 8015M	- Modified 80	15																				
Benzene	mg/kg	0	0.005	-	123	-	-	-	72	162	-	-	-	121	-	116	-	67	134		24	-
Toluene	mg/kg	0	0.005	-	98	-	-	-	65	144	-	-	-	96	-	94	-	57	137	2	25	-
Ethy Ibenzene	mg/kg	0	0.005	-	99	-	-	-	66	152	-	-	-	96	-	96	-	55	138	0	33	-
Total Xylene Isomers	mg/kg	0	0.01	_	98	-	_	-	64	132	-	_	-	97	-	97	-	44	147	0	29	-
[a,a,a-Trifluorotoluene]	Percent	105	-	-	107	-	-	-	75	117	-	-	-	105	-	89	-	63	136	-	**	-
Batch: DIESEL*96122 Method: 8015M	1 ~ Modified 8	3015																				
TPH (Diesel Range)	mg/kg	0	10	-	86	-	95	-	37	166	9	-	-	107	-	75	-	43	151		38	-
[Naphthalene]	Percent	108	-	-	108	-	96	-	55	127	-	-	-	103	-	94	-	52	145	•	-	-

BC ANALYTICAL, GLENDALE SUPPLEMENTAL QC REPORT FOR 9607177 DATE PRINTED: 19 JUL 1996

NON-AQUEOUS SAMPLES

Batch: GAS\*9693014 Method: 8015M - Modified 8015

		B6071271*1	C6072360*1		N/A		9607301*14		******		
	UNITS	MB	LC	LT	F.C.	ŁT	R1	R2	\$1	\$2	τ
Oate Analyzed	Date	07/15/96	07/16/96	07/16/96	-	-	07/16/96	-	07/16/96	07/16/96	07/16/96
Dilution Factor	Times	1	1	1	-	-	1	_	1	1	1
<b>Веп</b> zепе	mg/kg	0	0.0187	0.0152	-	-	<0.005	_	0.0184	0.0176	0.0152
Toluene	mg/kg	0	0.0954	0.0974	-	-	<0.005	-	0.0934	0.0916	0.0974
Ethylbenzene	mg/kg	0	0.0202	0.0204	-	-	<0.005	-	0.0196	0.0196	0.0204
Total Xylene Isomers	mg/kg.	0	0.117	0.119	-	-	<0.005	-	0.115	0.115	0.119
a,a,a-Trifluorotoluene Rep.	Mg/kg	0.0523	0.0535	0.0500	-	-	0.0510	-	0.0527	0.0443	0.0500
a,a,a-Trifluorotoluene Th.	Mg/kg	0.0500	0.0500	0.0500	-	-	0.0500	-	0.0500	0.0500	0.0500
Batch: DIESEL*96122 Method: 8015	M ~ Modifie	d 8015									
Batch: DIESEL*96122 Method: 8015	M ~ Modifie	d 8015 B6071218*1	C6072252*1	4.,	C6072253*1		9607306*1				
Batch: DIESEL*96122 Method: 8015	M ~ Modifie UNITS		C6072252*1 LC	 LT	C6072253*1 LC	LT	9607306*1 R1	R2	51	 S2	
Batch: DIESEL*96122 Method: 80156  Date Extracted		B6071218*1						R2		 S2 07/16/96	T 07/16/96
	UNITS	B6071218*1 MB	FC	LT	LC	LT	R1		_		T 07/16/96
Date Extracted	UNITS Date	B6071218*1 MB 07/16/96	LC 07/16/96	LT 07/16/96	LC 07/16/96	LT 07/16/96	R1	-	07/16/96	07/16/96 - 1	1
Date Extracted Date Analyzed	UNITS Date Date	B6071218*1 MB 07/16/96	LC 07/16/96	LT 07/16/96	LC 07/16/96	LT 07/16/96	R1	-	07/16/96	07/16/96 - 1 30.1	1 40.0
Date Extracted Date Analyzed Dilution Factor	UNITS Date Date Times	B6071218*1 MB 07/16/96 07/17/96	LC 07/16/96 07/17/96	LT 07/16/96 07/17/96	LC 07/16/96 07/17/96	LT 07/16/96 07/17/96	R1 07/16/96 - 1 0 C10-C25	- - -	07/16/96 1 42.9 C10-C25	07/16/96 - 1 30.1 C10-C25	- 1 40.0 C10-C25
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#### CHAIN OF CUSTODY RECORD

BCA LOG NUTLES G9607177

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#### **BCANALYTICAL**

1085 Shary Circle, Concord, CA 94518 (510) 825-3894

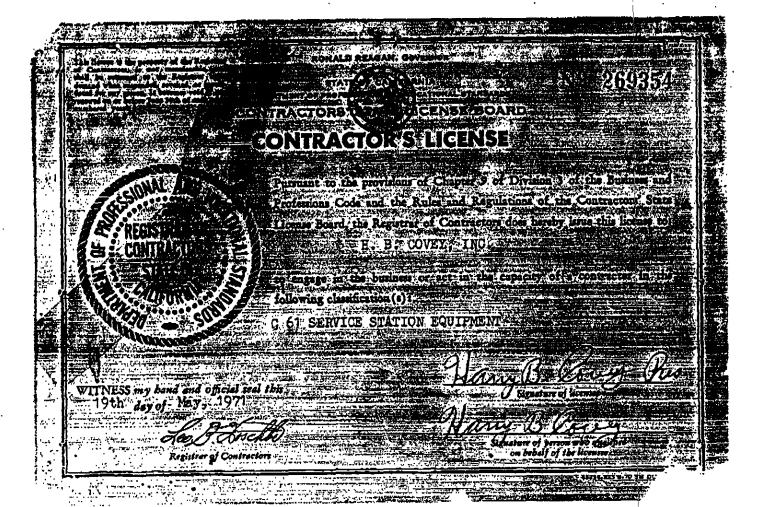
3601 Western Avenue Glendale CA 91201 (818) 247-5737

Note: Samples are discarded 30 days after results are reported unless other arrangements are made Hazardous samples will be returned to client or disposed of at client's expense

Disposal arrangements: \_\_\_\_

\*KEY: AQ—Aquedus NA—Honaquetus SU—Subjud GW—Groundwater SD—So PE—Peritium WW—Wastewater

APPENDIX F



WEM

# WEST COAST WATERIALS. INC.

547 ARMSTRONG WAY . P.O. BOX 1401

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(TOTAL 210.57 TONS)



547 ARMSTRONG WAY + P.O. 80X 1401

OAKDALE, CA 95361

TAG NUMBER

.CAL. T 123605 (209) 847-3053 THUCK # TRALER ! ノクフ 107 CONSIGNEE Cal UNDERLYING CARRIER ADDRESS S. Lucionino CODE NO. LOADING ARRIVE DEPART STANDBY! UNLOADING TAG NO. WEIGHT ARRIVE DEPART H.E. COVEY, 86. 186. STARFING TOTAL TOMS TOMAGE BATE: SUBTOTAL LUNCH TOTAL YARDS YARDAGE RATE SUBTOTAL BREAK-TOTAL TIME: HOURLY RATE. SUSTOTAL ENGUNG THE DRIVER NAME 8250% THANK TOTAL CHARGES YOU

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# WEST COAST MATERIALS. INC.

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547 ARMSTRONG WAY . P.O. BOX 1401 DAKDALE, CA 95361

TAG NUMBER 41378

(209) 847-3053 CAL. T 129605 7-104 TRUCK PO NO. 104 Cond CONSIGNEE MIPPER -STRET TREET STATE XTY UNDERLYUNG CARRIER POINT OF ORIGIN ACCRESS DESTINATION CODE NO. COLAMOOR UNLOADING ARRIVE DEPART STANCEY/ BREAKCOWN LOADING ARRIVE DEPART WEIGHT TAG NO. 5.00 3:00 1.8. 86.02 UNI TONAGE FATE SUBTOTAL : TOTAL TONS: STARTING TIME: 26.48 331. w LUNCH SUBTOTAL TOTAL YAPUS YARDAGE MATE BREAK-DOWN: SUBTOTAL HOURLY RATE: TOTAL TIME: ENDING SHAME REVINO THANK TOTAL CHARGES CONSIGNEE SIGNA UDY

COVEY,

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APPENDIX G

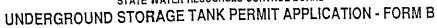
#### STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD UNDERGROUND STORAGE TANK PERMIT APPLICATION - FORM A



COMPLETE THIS FORM F	ON EACH FACILITIONE
MARK ONLY 1 NEW PERMIT 3 RENEWAL PERMIT ONE ITEM 2 INTERIM PERMIT \$\infty\$ 4 AMENDED PERMIT	5 CHANGE OF INFORMATION 7 PERMANENTLY CLOSED SITE 6 TEMPORARY SITE CLOSURE
I. FACILITY/SITE INFORMATION & ADDRESS - (MUST BE COMPLE	ETED)
DBADR FACILITY NAME  KOULL OU EXPRESS ONC	Kacway Express Inc.
ADDRESS (1) ADDRESS	NEAREST CROSS STREET PARCEL # (OPTIONAL)
CITY NAME CONCL	STATE ZIP CODE SITE PHONE * WITH AREA CODE TO STATE OF THE STATE OF TH
	OCAL-AGENCY COUNTY-AGENCY STATE-AGENCY FEDERAL-AGENCY
TYPE OF BUSINESS 1 GAS STATION 2 DISTRIBUTOR 3 FARM 4 PROCESSOR 5 OTHER	FINDIAN # OF TANKS AT SITE E. P. A. L.D. # (oottonal) OR TRUST LANDS
EMERGENCY CONTACT PERSON (PRIMARY)	EMERGENCY CONTACT PERSON (SECONDARY) - optional
DAYS: NAME (LAST, FIRST). PHONE & WITH AREA CODE /	DAYS: NAME (LAST, FIRST)  PHONE # WITH AREA CODE
NIGHTS: NAME (LAST/FIRST) PHONE # WITH AREA CODE 5/0 7/63 792/	NIGHTS: NAME (LAST, FIRST)  PHONE # WITH AREA CODE
II. PROPERTY OWNER INFORMATION - (MUST BE COMPLETED)	
Mandy Express alma.	CARE OF ADDRESS INFORMATION
MAILING OR STREET ADDRESS	✓ box to indicate         ☐ INDIVIDUAL         ☐ LOCAL-AGENCY         ☐ STATE-AGENCY           ✓ CORPORATION         ☐ PARTNERSHIP         ☐ COUNTY-AGENCY         ☐ FEDERAL-AGENCY
CITYMAN	STATE ZIP CODE 9 PHONE * WITH AREA CODE 24/2
III. TANK OWNER INFORMATION - (MUST BE COMPLETED)	
NAME OF OWNER EXPRESS INC.	CARE OF ADDRESS INFORMATION
MAILING OR STREET ADDRESS BUD.	DOX TO INDICATE INDIVIDUAL LOCAL-AGENCY STATE-AGENCY  CORPORATION PARTNERSHIP COUNTY-AGENCY FEDERAL-AGENCY  THE CORPORATION CONTRACTOR OF THE CORPORATION CO
CH NAME O	STATE ZIP CODE 219 CO
IV. BOARD OF EQUALIZATION UST STORAGE FEE ACCOUNT NO	UMBER - Call (916) 323-9555 if questions arise.
TY (TK) HQ 44-020726	
V. PETROLEUM UST FINANCIAL RESPONSIBILITY - (MUST BE C	OMPLETED) - IDENTIFY THE METHOD(S) USED
✓ box to indicate	2 GUARANTEE 3 INSURANCE 4 SURETY BOND 6 EXEMPTION 99 OTHER
VI. LEGAL NOTIFICATION AND BILLING ADDRESS Legal notification	ation and billing will be sent to the tank owner unless box I or II is checked.
CHECK ONE BOX INDICATING WHICH ABOVE ADDRESS SHOULD BE USED FOR LEGAL N	IOTIFICATIONS AND BILLING: I II III
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY,	, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT
APPLICANTS NAME (PHINTED & STOTATIONE)	PLICANTS TITLE DATE MONTHUDAYYEAR  OPEN USOR - ETW. SCW. 8/21/96
LOCAL AGENCY USE ONLY	
COUNTY# JURISDICTIO	ON# FACILITY#
	LOUIDWING DURTHIST CODE. CRITICAL
LOCATION CODE - OPTIONAL CENSUS TRACT # - OPTIONAL	SUPVISOR - DISTRICT CODE - OPTIONAL

THIS FORM MUST BE ACCOMPANIED BY AT LEAST (1) OR MORE PERMIT APPLICATION - FORM B, UNLESS THIS IS A CHANGE OF SITE INFORMATION ONLY.
FORMMA (5-91)

#### STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD





### COMPLETE A SEPARATE FORM FOR EACH TANK SYSTEM.

MARK ONLY  1 NEW PERMIT  3 RENEWAL PERMIT  5 CHANGE OF INFORMATION  7 PERMANENTLY CLOSED ON SITE  ONE ITEM  2 INTERIM PERMIT  4 AMENDED PERMIT  6 TEMPORARY TANK CLOSURE  8 TANK REMOVED
DBA OR FACILITY NAME WHERE TANK IS INSTALLED:
I. TANK DESCRIPTION COMPLETE ALL ITEMS - SPECIFY IF UNKNOWN
A. OWNER'S TANK I.D. # OO   B. MANUFACTURED BY: UNIXON (A. DACO)
C. DATE INSTALLED (MOZDAYYEAR) 1978 D. TANK CAPACITY IN GALLONS: 10,000
II. TANK CONTENTS IF A-1 ISMARKED, COMPLETE ITEM C.
A. MOTOR VEHICLE FUEL 4 OIL B. UNLEADED 4 GASAHOL 7 METHANOL
2 PETROLEUM SO EMPTY UNLEADED 5 JET FUEL 3 CHEMICAL PRODUCT 95 UNKNOWN 2 WASTE 2 LEADED 99 OTHER (DESCRIBE IN ITEM D. SELOW)
D. IF (A.1) IS NOT MARKED. ENTER NAME OF SUBSTANCE STORED  C. A. S. #:
III. TANK CONSTRUCTION MARK ONE ITEM ONLY IN BOXES A. B. AND C. AND ALL THAT APPLIES IN BOX D AND E
A. TYPE OF 1 DOUBLE WALL 3 SINGLE WALL WITH EXTERIOR LINER 95 UNKNOWN  SYSTEM 2 SINGLE WALL 4 SECONDARY CONTAINMENT (VAULTED TANK) 99 OTHER
B. TANK MATERIAL Primary Tank) 9 BRONZE 2 STAINLESS STEEL 3 FIBERGLASS 4 STEEL CLAD W/FIBERGLASS REINFORCED PLASTIC 8 POLYVINYL CHLORIDE 7 ALUMINUM 8 100% METHANOL COMPATIBLE W/FRP 99 OTHER 99 OTHER
C. INTERIOR LINING  1 RUBBER LINED  2 ALKYD LINING  3 EPOXY LINING  4 PHENOLIC LINING  5 GLASS LINING  6 UNLINED  95 UNKNOWN  99 OTHER  NO
D. CORROSION 1 POLYETHYLENE WRAP 2 COATING 3 VINYL WRAP 4 FIBERGLASS REINFORCED PLASTIC PROTECTION 5 CATHODIC PROTECTION S 91 NONE 99 OTHER
E. SPILL AND OVERFILL SPILL CONTAINMENT INSTALLED (YEAR) OVERFILL PREVENTION EQUIPMENT INSTALLED (YEAR)
IV. PIPING INFORMATION CIRCLE A IF ABOVE GROUND OR U IF UNDERGROUND, BOTH IF APPLICABLE
A. SYSTEM TYPE A U 1 SUCTION A U 2 PRESSURE A U 3 GRAVITY A U 99 OTHER
B. CONSTRUCTION A U) 1 SINGLE WALL A U 2 DOUBLE WALL A U 3 DOUBLE WALL A U 3 DOUBLE WALL A U 4 EIRERGLASS PIPE
C. MATERIAL AND CORROSION A U 5 ALUMINUM A U 6 CONCRETE A U 7 STEEL W COATING A U 8 100% METHANOL COMPATIBLE WIFRP PROTECTION A U 9 GALVANIZED STEEL A U 10 CATHODIC PROTECTION A U 95 UNKNOWN A U 99 OTHER
D. LEAK DETECTION 1 AUTOMATIC LINE LEAK DETECTOR 2 LINE TIGHTNESS TESTING 3 INTERSTITIAL MONITORING 99 OTHER
V. TANK LEAK DETECTION
1 VISUAL CHECK 2 INVENTORY RECONCILIATION 3 VADOZE MONITORING 4 AUTOMATIC TANK GAUGING 5 GROUND WATER MONITORING 6 TANK TESTING 7 INTERSTITIAL MONITORING 91 NONE 95 UNKNOWN 99 OTHER
VI. TANK CLOSURE INFORMATION
1. ESTIMATED DATE LAST USED (MO/DAYYR)  2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL?  2. ESTIMATED QUANTITY OF SUBSTANCE REMAINING GALLONS INERT MATERIAL?
THIS FORM HAS BEEN COMPLETED UNDER PENALTY OF PERJURY, AND TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT
APPLICANTS NAME (PRINTED & SIGNATURE)  APPLICANTS NAME (PRINTED & SIGNATURE)
LOCAL AGENCY USE ONLY THE STATE I.D. NUMBER IS COMPOSED OF THE FOUR NUMBERS BELOW
COUNTY # JURISDICTION # FACILITY # IANK #  STATE I.D.#
PERMIT NUMBER PERMIT APPROVED BY/DATE PERMIT EXPIRATION DATE
AND THE STREET ARRIVATION FORM A LINE SS A CURRENT FORM A HAS REEN FILED.

FORM B (7-91)