

EAST BAY
MUNICIPAL UTILITY DISTRICT

February 2, 1995

1200-21st St.
Stid 3917

GARY L. HUNT
ASSISTANT GENERAL MANAGER
OPERATIONS, PLANNING, AND MAINTENANCE

TO: Ms. Jennifer Eberle
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, Second Floor
Alameda, CA 94502

SUBJECT: Remedial Action Summary Report for Fuel Tank Removal at Adeline Maintenance Center

We request the following item(s) via fax (916) 657-2127:

We have enclosed the following item(s):

at your request for your approval for your review

for your info for your files for your action

We have sent the following item(s) separately via

Number of copies	Description
1 of 5	hazardous waste disposal manifests for the tanks
1 of 1	certificates of destruction for the soil

FROM: Richard G. Sykes, Regulatory Compliance Officer
East Bay Municipal Utility District, M.S. 704
P.O. Box 24055
Oakland, CA 94623-1055

phone (510) 287-1629 / fax (510) 287-1530

GENERAL COMMENTS: Information also sent to Juliet Shin

RGS xmittal

Certificate of Remediation

This is to certify that REMCO, in accordance with Title 22 CDOHS, has accepted and has caused 1391.21 tons of H.C. material to be recycled under the guidelines of federal, state and local laws and regulations.

The H.C. material was received 11 / 22 / 94 in receiving and processing the H.C. material and in providing this certificate, REMCO has relied upon and is relying upon (a) the representation of the generator that the H.C. material does not contain any materials classified as, and is not classified as "Hazardous Waste" under the applicable provisions of federal and California law and has been managed and may be treated as other than Hazardous Waste, and (b) the generator has independent written certifications from applicable governmental agencies of certified independent testing laboratories that the H.C. material does not contain any materials classified as, and is not classified as, "Hazardous Waste" under said applicable law.

REMCO shall indemnify, defend and hold harmless the generator from and against any enforcement actions by any governmental authority in the event that any of the representations by REMCO set forth in this certificate are materially inaccurate. Provided however that his indemnity shall be limited to a maximum of the amount paid to REMCO by the generator for processing this H.C. material.

SUPPLIER:
Cal Tech Environmental
1100 Lincoln Ave. #108
Napa, Ca. 94558

GENERATOR:
EBMUD
1200 21st St.
Oakland, Ca.

Remco
Recycling For The Future



2717 Goodrick Avenue
Richmond, CA 94804
(510) 237-5866

BY: Steve Thompson
Director of Sales & Mktg

DATE: 2/1/95

CERTIFICATE #: S-309

Post-it brand fax transmittal memo 7671		# of pages 1	
From	To	Phone #	Fax #
<u>Steve Thompson</u>	<u>Steve Thompson</u>		<u>510-530-2883</u>
Dept.			
			<u>510-236-1312</u>

93235982

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

GENERATOR

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CA1C101010191211560		Manifest Document No. 31591812		2. Page 1 1 of 1		Information in the shaded areas is not required by Federal law.			
3. Generator's Name and Mailing Address EAST BAY MUNI. CIPAL UTILITY DISTRICT 375 11th STREET, OAKLAND, CA. 94607 MS. 702						A. State Manifest Document Number 93235982					
4. Generator's Phone (510) 287-1279						B. State Generator's ID CA0000921560					
5. Transporter 1 Company Name TRIOBNT TRUCKLINE				6. US EPA ID Number CA1D918124843710		C. State Transporter's ID 43085		D. Transporter's Phone 510-787-2881			
7. Transporter 2 Company Name						E. State Transporter's ID					
9. Designated Facility Name and Site Address Erickson, Inc. 255 Parr Blvd. Richmond, CA. 94801						10. US EPA ID Number CA1D1010191466392					
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity	14. Unit Wt/Vol		
a. NON-RCRA Hazardous Waste Solid Waste Empty Storage Tank. b. 6 K UST (fiberglass) c. PM 1.99 d. PM 1.0						No.		Type	Quantity	Wt/Vol	Waste Number
						001		TIP	1400	P	99
15. Special Handling Instructions and Additional Information Keep away from sources of ignition. Always wear hardhats when working around U.G.S.T.'s 24 Hr. Contact Name MARK KEMP & Phone 707-257-3564											
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.											
Printed/Typed Name KARL MAYO #13663 PH 510 287 1279				Signature <i>Karl Mayo</i>		Month 11		Day 17		Year 1994	
17. Transporter 1 Acknowledgement of Receipt of Materials											
Printed/Typed Name MILT MUCHNA				Signature <i>Milt Muchna</i>		Month 11		Day 17		Year 1994	
18. Transporter 2 Acknowledgement of Receipt of Materials											
Printed/Typed Name				Signature		Month		Day		Year	
19. Discrepancy Indication Space											
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.											
Printed/Typed Name DAVID SATO				Signature <i>David Sato</i>		Month 11		Day 17		Year 1994	

DO NOT WRITE BELOW THIS LINE.

JAN-17-95 TUE 11:14
(510) 235-1393

CALTEC ENVIRONMENTAL INC. FAX NO.

P.03

CERTIFIED SERVICES COMPANY

255 Parr Boulevard - Richmond, California 94801

NO. 1983

CUSTOMER
CEMC
JOB NO.
864529

FOR: ERICKSON, INC. TANK NO. 14946

LOCATION: RICHMOND DATE: 94/11/23 TIME: 14:40

TEST METHOD VISUAL GASTECH/1311 SMPN LAST PRODUCT UC

This is to certify that I have personally determined that this tank is in accordance with the American Petroleum Institute and have found the condition to be in accordance with its assigned designation. This certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

TANK SIZE 6000 GALLON TANK CONDITION SAFE FOR FIRE

REMARKS: ~~OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1%
ERICKSON, INC. HEREBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN
CUT OPEN, PROCESSED, AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS
WASTE FACILITY.
ERICKSON, INC. HAS THE APPROPRIATE PERMITS FOR, AND HAS ACCEPTED THE TANK
SHIPPED TO US FOR PROCESSING.~~

In the event of any physical or atmospheric changes affecting the gas-free conditions of the above tanks, or if in any doubt, immediately stop all hot work and contact the undersigned. This permit is valid for 24 hours if no physical or atmospheric changes occur.

STANDARD SAFETY DESIGNATION

SAFE FOR MEN: Means that in the compartment or space so designated (a) The oxygen content of the atmosphere is at least 19.5 percent by volume; and that (b) Toxic materials in the atmosphere are within permissible concentrations; and (c) In the judgment of the Inspector, the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Inspector's certificate.

SAFE FOR FIRE: Means that in the compartment so designated (a) The concentration of flammable materials in the atmosphere is below 10 percent of the lower explosive limit; and that (b) In the judgment of the Inspector, the residues are not capable of producing a higher concentration that permitted under existing atmospheric conditions in the presence of fire and while maintained as directed on the Inspector's certificate, and further, (c) All adjacent spaces have either been cleaned sufficiently to prevent the spread of fire, are satisfactorily inerted, or in the case of fuel tanks, have been treated as deemed necessary by the Inspector.

The undersigned representative acknowledges receipt of this certificate and understands the conditions and limitations under which it was issued.

REPRESENTATIVE

TITLE

INSPECTOR

03480266
 IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CACD000921560		Manifest Document No. B0266		2. Page 1 1 of 1		Information in the shaded areas is not required by Federal law.							
3. Generator's Name and Mailing Address EAST BAY MUNICIPAL UTILITY DISTRICT 375-1114 ST OAKLAND CA 94607 ms 702						A. State Manifest Document Number 93480266									
4. Generator's Phone 510, 287-1279						B. State Generator's ID CACD000921560									
5. Transporter 1 Company Name TRIDENT TRUCK LINES						C. State Transporter's ID 430857									
6. US EPA ID Number CAD98241843710						D. Transporter's Phone 510 763 2681									
7. Transporter 2 Company Name						E. State Transporter's ID									
8. US EPA ID Number						F. Transporter's Phone									
9. Designated Facility Name and Site Address Erickson, Inc. 255 Parr Blvd. Richmond, CA. 94801						G. State Facility's ID CAD009466392									
10. US EPA ID Number 19A0009466392						H. Facility's Phone (510) 235-1191									
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol					
						No. Type		Quantity		Wt/Vol					
a. NON-RCRA Hazardous Waste Solid Waste Empty Storage Tank.						001 T/P		11220 P		Waste Numbers State: 012 EPA/Other: NONE					
b. 4K UST										State: NONE EPA/Other:					
c. (fiberglass)										State: EPA/Other:					
d.										State: EPA/Other:					
15. Special Handling Instructions and Additional Information Keep away from sources of ignition. Always wear hardhats when working around U.G.S.T.'s 24 Hr. Contact Name. <u>MARK KEMP</u> & Phone <u>(707) 257-3569</u>						K. Handling Codes for Wastes Listed Above 99									
						16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name <u>KARL MAYO ERMUD.</u>						Signature <i>Karl Mayo</i>		Month 11		Day 17		Year 94			
17. Transporter 1 Acknowledgement of Receipt of Materials						Printed/Typed Name <u>MILT MUCHNO</u>		Signature <i>Milt Muchno</i>		Month 11		Day 17		Year 94	
18. Transporter 2 Acknowledgement of Receipt of Materials						Printed/Typed Name		Signature		Month		Day		Year	
19. Discrepancy Indication Space															
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.						Printed/Typed Name <u>DAVID SATO</u>		Signature <i>David Sato</i>		Month 11		Day 12		Year 94	

DO NOT WRITE BELOW THIS LINE.

JAN-17-95 TUE 11:15
(510) 235-1393

CALTEC ENVIRONMENTAL INC FAX NO.
CERTIFICATE
CERTIFIED SERVICES COMPANY
255 Parr Boulevard • Richmond, California 94801

P. 05

NO. 199

CUSTOMER
GEMS
JOB NO.
964529

FOR: ERICKSON, INC. TANK NO. 14967

LOCATION: RICHMOND DATE: 94/12/07 TIME: 13:38

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT UG

This is to certify that I have personally determined that this tank is in accordance with the American Petroleum Institute and have found the condition to be in accordance with its assigned designation. This certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

TANK SIZE 4000 GALLON TANK CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1%
ERICKSON, INC. HEREBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN
CUT OPEN, PROCESSED, AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS
WASTE FACILITY.
ERICKSON, INC. HAS THE APPROPRIATE PERMITS FOR, AND HAS ACCEPTED THE TANK
SHIPPED TO US FOR PROCESSING.

In the event of any physical or atmospheric changes affecting the gas-free conditions of the above tanks, or if in any doubt, immediately stop all hot work and contact the undersigned. This permit is valid for 24 hours if no physical or atmospheric changes occur.

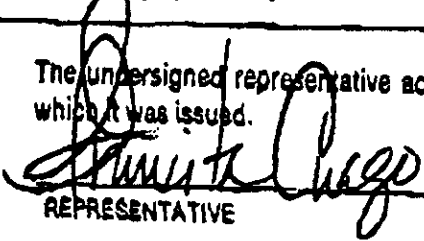
STANDARD SAFETY DESIGNATION

SAFE FOR MEN: Means that in the compartment or space so designated, (a) The oxygen content of the atmosphere is at least 19.5 percent by volume; and that (b) Toxic materials in the atmosphere are within permissible concentrations; and (c) In the judgment of the Inspector, the residues are not capable of producing toxic materials under existing conditions while maintained as directed on the label.

... on the inspector's certificate. ... existing atmospheric conditions

SAFE FOR FIRE: Means that in the compartment so designated (a) The concentration of flammable materials in the atmosphere is below 10 percent of the lower explosive limit; and that (b) In the judgment of the Inspector, the residues are not capable of producing a higher concentration that permitted under existing atmospheric conditions in the presence of fire and while maintained as directed on the Inspector's certificate, and further, (c) All adjacent spaces have either been cleaned sufficiently to prevent the spread of fire, are satisfactorily inerted, or in the case of fuel tanks, have been treated as deemed necessary by the Inspector.

The undersigned representative acknowledges receipt of this certificate and understands the conditions and limitations under which it was issued.



REPRESENTATIVE

TITLE



INSPECTOR

93481175
 IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802. WITHIN CALIFORNIA, CALL 1-800-852-7550

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CA101010912115610	Manifest Document No. 8111715	2. Page 1 1 of 1	Information in the shaded areas is not required by Federal law.			
3. Generator's Name and Mailing Address EAST BAY MUNICIPAL UTILITIES DISTRICT 375 1/2 STREET, OAKLAND, CA 94607 M.S. 303			A. State Manifest Document Number 93481175		B. State Generator's ID CA1000912115610			
4. Generator's Phone (510) 287-1279		5. Transporter 1 Company Name ERICKSON INC.		6. US EPA ID Number CA10009466392		C. State Transporter's ID 430346		
7. Transporter 2 Company Name		8. US EPA ID Number		D. Transporter's Phone (510) 255-1393		E. State Transporter's ID		
9. Designated Facility Name and Site Address ERICKSON, INC. 255 Parr Blvd. Richmond, CA. 94801		10. US EPA ID Number CA10009466392		F. Facility's ID CA10009466392		G. Facility's Phone (510) 235-1393		
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)			12. Containers		13. Total Quantity	14. Unit Wt/Vol		
			No.		Type			
			a. NON-RCRA Hazardous Waste Solid Waste Empty Storage Tank.		001	T, P	00350	P
			b. waste oil UST 350 or 500 gal?					
			c.					
15. Special Handling Instructions and Additional Information Keep away from sources of ignition. Always wear hardhats when working around U.G./S.'s 24 Hr. Contact Name. <u>KARL MAYO</u> & Phone <u>(510) 287-1270</u>			G. Handling Codes for Wastes Listed Above 01					
16. GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.								
Printed/Typed Name <u>KARL MAYO</u>		Signature <u>Karl Mayo</u>		Month Day Year 11 21 94				
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name <u>ROBERT CALERA</u>		Signature <u>Robert Calera</u>		Month Day Year 11 21 94				
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year				
19. Discrepancy Indication Space								
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.								
Printed/Typed Name <u>DAVID SAO</u>		Signature <u>DAVID SAO</u>		Month Day Year 11 21 94				

DO NOT WRITE BELOW THIS LINE.

Yellow: TSDf SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.
 (Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

JAN-17-95 TUE 11:17
TELEPHONE
(510) 235-1993

CALTEC ENVIRONMENTAL INC FAX NO.
CERTIFICATE
CERTIFIED SERVICES COMPANY
255 Parr Boulevard • Richmond, California 94801

P. 07
NO. 19811

CUSTOMER
DEMS
JOB NO.
964529

FOR: ERICKSON, INC TANK NO. 14865

LOCATION: RICHMOND DATE: 94/11/23 TIME: 09:22

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT UO

This is to certify that I have personally determined that this tank is in accordance with the American Petroleum Institute and have found the condition to be in accordance with its assigned designation. This certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

TANK SIZE 500 GALLON TANK CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1%
ERICKSON, INC. HEREBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN CUT OPEN, PROCESSED, AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS WASTE FACILITY.
ERICKSON, INC. HAS THE APPROPRIATE PERMITS FOR, AND HAS ACCEPTED THE TANK SHIPPED TO US FOR PROCESSING.

In the event of any physical or atmospheric changes affecting the gas-free conditions of the above tanks, or if in any doubt, immediately stop all hot work and contact the undersigned. This permit is valid for 24 hours if no physical or atmospheric changes occur.

STANDARD SAFETY DESIGNATION

SAFE FOR MEN: Means that in the compartment or space so designated (a) The oxygen content of the atmosphere is at least 19.5 percent by volume; and that (b) Toxic materials in the atmosphere are within permissible concentrations; and (c) In the judgment of the Inspector, the residues are not capable of producing toxic materials under existing atmospheric conditions

judgment of the inspector, the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Inspector's certificate.

SAFE FOR FIRE: Means that in the compartment so designated (a) The concentration of flammable materials in the atmosphere is below 10 percent of the lower explosive limit; and that (b) In the judgment of the Inspector, the residues are not capable of producing a higher concentration than permitted under existing atmospheric conditions in the presence of fire and while maintained as directed on the Inspector's certificate, and further, (c) All adjacent spaces have either been cleaned sufficiently to prevent the spread of fire, are satisfactorily inerted, or in the case of fuel tanks, have been treated as deemed necessary by the Inspector.

The undersigned representative acknowledges receipt of this certificate and understands the conditions and limitations under which it was issued.


REPRESENTATIVE

TITLE


INSPECTOR

JAN-17-95 TUE 11:19
DAY OR NIGHT
TELEPHONE
(510) 235-1393

CALTEC ENVIRONMENTAL INC FAX NO.
CERTIFICATE
CERTIFIED SERVICES COMPANY
255 Park Boulevard • Richmond, California 94801

P. 09
NO. 19810

CUSTOMER
GEMS
JOB NO.
964529

FOR: ERICKSON, INC. TANK NO. 14983

LOCATION: RICHMOND DATE: 94/11/23 TIME: 09:01

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT LG

This is to certify that I have personally determined that this tank is in accordance with the American Petroleum Institute and have found the condition to be in accordance with its assigned designation. This certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

TANK SIZE 350 GALLON TANK CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1%
ERICKSON, INC. HEREBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN
CUT OPEN, PROCESSED, AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS
WASTE FACILITY.
ERICKSON, INC. HAS THE APPROPRIATE PERMITS FOR, AND HAS ACCEPTED THE TANK
SHIPPED TO US FOR PROCESSING.

In the event of any physical or atmospheric changes affecting the gas-free conditions of the above tanks, or if in any doubt, immediately stop all hot work and contact the undersigned. This permit is valid for 24 hours if no physical or atmospheric changes occur.

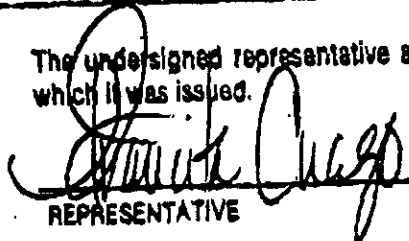
STANDARD SAFETY DESIGNATION

SAFE FOR MEN: Means that in the compartment or space so designated (a) The oxygen content of the atmosphere is at least 19.5 percent by volume; and that (b) Toxic materials in the atmosphere are within permissible concentrations; and (c) In the judgment of the Inspector, the residues are not capable of producing toxic materials under existing atmospheric conditions

while maintained as directed on the Inspector's certificate.

SAFE FOR FIRE: Means that in the compartment so designated (a) The concentration of flammable materials in the atmosphere is below 10 percent of the lower explosive limit; and that (b) In the judgment of the Inspector, the residues are not capable of producing a higher concentration that permitted under existing atmospheric conditions in the presence of fire and while maintained as directed on the Inspector's certificate, and further, (c) All adjacent spaces have either been cleaned sufficiently to prevent the spread of fire, are satisfactorily inerted, or in the case of fuel tanks, have been treated as deemed necessary by the Inspector.

The undersigned representative acknowledges receipt of this certificate and understands the conditions and limitations under which it was issued.


REPRESENTATIVE

TITLE


INSPECTOR

JAN-17-95 TUE 11:20
DAY OR NIGHT
TELEPHONE
(510) 235-1393

CALTEC ENVIRONMENTAL INC FAX NO.
CERTIFICATE
CERTIFIED SERVICES COMPANY
255 Parr Boulevard • Richmond, California 94801

P. 10
NO. 19809

CUSTOMER
CEMC
JOB NO.
244529

FOR: ERICKSON, INC. TANK NO. 14972

LOCATION: RICHMOND DATE: 04/11/23 TIME: 08-00

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT LG

This is to certify that I have personally determined that this tank is in accordance with the American Petroleum Institute and have found the condition to be in accordance with its assigned designation. This certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

TANK SIZE 350 GALLON TANK CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1%
ERICKSON, INC. HEREBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN
CUT OPEN, PROCESSED, AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS
WASTE FACILITY.
ERICKSON, INC. HAS THE APPROPRIATE PERMITS FOR, AND HAS ACCEPTED THE TANK
SHIPPED TO US FOR PROCESSING.

In the event of any physical or atmospheric changes affecting the gas-free conditions of the above tanks, or if in any doubt, immediately stop all hot work and contact the undersigned. This permit is valid for 24 hours if no physical or atmospheric changes occur.

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SAFE FOR FIRE: Means that in the compartment so designated (a) The concentration of flammable materials in the atmosphere is below 10 percent of the lower explosive limit; and that (b) In the judgment of the Inspector, the residues are not capable of producing a higher concentration than permitted under existing atmospheric conditions in the presence of fire and while maintained as directed on the Inspector's certificate, and further, (c) All adjacent spaces have either been cleaned sufficiently to prevent the spread of fire, are satisfactorily inerted, or in the case of fuel tanks, have been treated as deemed necessary by the Inspector.

The undersigned representative acknowledges receipt of this certificate and understands the conditions and limitations under which it was issued.

[Signature]
REPRESENTATIVE

TITLE

[Signature]
INSPECTOR

964529

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

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. CAC00092156960977	Manifest Document No. 1 of 1		2. Page 1	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address EBMUP 375 11th St. OAKLAND				A. State Manifest Document Number 93560977			
4. Generator's Phone 510 287-1774				B. State Generator's ID			
5. Transporter 1 Company Name CALTEC ENV.				C. State Transporter's ID 407467			
6. Transporter 1 US EPA ID Number CA109836112276				D. Transporter's Phone 707-257-3564			
7. Transporter 2 Company Name				E. State Transporter's ID			
8. US EPA ID Number				F. Transporter's Phone			
9. Designated Facility Name and Site Address ERICKSON JMC. 255 PARR BLVD. RICHMOND CA 94801				G. State Facility's ID CA0009465392			
10. US EPA ID Number CA101001946161312				H. Facility's Phone 510/235-1393			
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) a. Non RCRA Hazardous Waste Solid Empty chrome tank b. unknown contents c. d.				12. Containers		13. Total	14. Unit
				No.	Type	Quantity	Wt/Vol
					011TIP	003100	P
15. Special Handling Instructions and Additional Information 24 HR # 707-944-5256 MARK KEMP ERICKSON TANK # 11994 PROJECT: 1200 21ST ST. OAKLAND							
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.							
Printed/Typed Name MARK KEMP		Signature <i>Mark Kemp</i>		Month Day Year 11/28/94			
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name ANAM PIZIA		Signature <i>Anam Pizia</i>		Month Day Year 11/28/94			
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year			
19. Discrepancy Indication Space 3. CA. NO ZIP CODE							
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name DAVID SATO							
		Signature <i>David Sato</i>		Month Day Year 11/21/94			

DO NOT WRITE BELOW THIS LINE.

Yellow: TSDS SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS.
 (Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

JAN-17-95 TUE 11:22
DAY OR NIGHT
TELEPHONE
(510) 235-1383

CALTEC ENVIRONMENTAL INC FAX NO.

P. 12

CERTIFICATE
CERTIFIED SERVICES COMPANY
255 Parr Boulevard - Richmond, California 94801

NO. 20004

CUSTOMER
GEMS
JOB NO.
964529

FOR: ERICKSON, INC. TANK NO. 14994

LOCATION: RICHMOND DATE: 94/11/29 TIME: 08:19

TEST METHOD VISUAL GASTECH/1314 SMPN LAST PRODUCT IG

This is to certify that I have personally determined that this tank is in accordance with the American Petroleum Institute and have found the condition to be in accordance with its assigned designation. This certificate is based on conditions existing at the time the inspection herein set forth was completed and is issued subject to compliance with all qualifications and instructions.

TANK SIZE 300 GALLON TANK CONDITION SAFE FOR FIRE

REMARKS: OXYGEN 20.9% LOWER EXPLOSIVE LIMIT LESS THAN 0.1%
ERICKSON, INC. HEREBY CERTIFIES THAT THE ABOVE NUMBERED TANK HAS BEEN
CUT OPEN, PROCESSED, AND THEREFORE DESTROYED AT OUR PERMITTED HAZARDOUS
WASTE FACILITY.
ERICKSON, INC. HAS THE APPROPRIATE PERMITS FOR, AND HAS ACCEPTED THE TANK
SHIPPED TO US FOR PROCESSING.

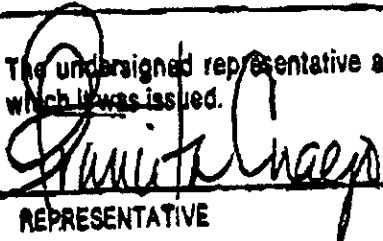
In the event of any physical or atmospheric changes affecting the gas-free conditions of the above tanks, or if in any doubt, immediately stop all hot work and contact the undersigned. This permit is valid for 24 hours if no physical or atmospheric changes occur.

STANDARD SAFETY DESIGNATION

SAFE FOR MEN: Means that in the compartment or space so designated (a) The oxygen content of the atmosphere is at least 19.5 percent by volume; and that (b) Toxic materials in the atmosphere are within permissible concentrations; and (c) In the judgment of the Inspector, the residues are not capable of producing toxic materials under existing atmospheric conditions while maintained as directed on the Inspector's certificate.

SAFE FOR FIRE: Means that in the compartment so designated (a) The concentration of flammable materials in the atmosphere is below 10 percent of the lower explosive limit; and that (b) In the judgment of the Inspector, the residues are not capable of producing a higher concentration that permitted under existing atmospheric conditions in the presence of fire and while maintained as directed on the Inspector's certificate, and further, (c) All adjacent spaces have either been cleaned sufficiently to prevent the spread of fire, are satisfactorily inerted, or in the case of fuel tanks, have been treated as deemed necessary by the Inspector.

The undersigned representative acknowledges receipt of this certificate and understands the conditions and limitations under which it was issued.



REPRESENTATIVE

TITLE



INSPECTOR