



RECEIVED
SEP 9 1987
HEALY, O'FARRELL & TRACY

DATE: 9/8/87
LOG NO.: 5071
DATE SAMPLED: 8/13/87
DATE RECEIVED: 8/13/87

CUSTOMER: Jack Quarle and Associates
REQUESTER: Jack Quarle
PROJECT: Walts Auto Tech, Castro Valley

Sample Type: Soil

<u>Method and Constituent</u>	<u>Units</u>	<u>Detection Limit</u>	<u>Waste Oil Tank Concentration</u>
EPA Method 7061:			
As	mg/kg	0.03	26
EPA Method 7130:			
Cd	mg/kg	0.2	< 0.2
EPA Method 7190:			
Cr	mg/kg	0.05	1.5
EPA Method 7420:			
Pb	mg/kg	2	2800
EPA Method 7471:			
Hg	mg/kg	0.1	< 0.1
EPA Method 7520:			
Ni	mg/kg	4	28
EPA Method 7741:			
Se	mg/kg	0.2	< 0.2
EPA Method 7760:			
Ag	mg/kg	0.5	< 0.5
EPA Method 7840:			
Tl	mg/kg	3	< 3

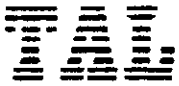
DATE: 9/8/87
LOG NO.: 5071
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PAGE: Two

Sample Type: Soil

<u>Method and Constituent</u>	<u>Units</u>	<u>Detection Limit</u>	<u>Waste Oil Tank Concentration</u>
EPA Method 8080 for PCB:			
Aroclor 1016	mg/kg	0.2	< 0.2
Aroclor 1221	mg/kg	0.2	< 0.2
Aroclor 1232	mg/kg	0.2	< 0.2
Aroclor 1242	mg/kg	0.2	< 0.2
Aroclor 1248	mg/kg	0.2	< 0.2
Aroclor 1254	mg/kg	0.2	< 0.2
Aroclor 1260	mg/kg	0.2	< 0.2

Richard A. Jao
For: Hugh R. McLean
Supervisory Chemist

HRM:t1h



DATE: 9/24/87
LOG NO.: 5218
DATE SAMPLED: 9/21/87
DATE RECEIVED: 9/21/87

CUSTOMER: J. Quarle and Associates
REQUESTER: Jack Quarle
PROJECT: Walt Quigley Chevron, Castro Valley Boulevard

Sample Type: Soil

<u>Method and Constituent</u>	<u>Units</u>	<u>Detection Limit</u>	<u>Walt Quigley Chevron Concentration</u>
Modified EPA Method 8015: Extractable Hydrocarbons	mg/kg	4	17000
Standard Method 503E, Hydrocarbons: Oil and Grease	mg/kg	10	8800
EPA Method 8010: All constituents	mg/kg	0.2	< 0.2
EPA Method 8020: Benzene	mg/kg	0.4	< 0.4
Chlorobenzene	mg/kg	0.4	< 0.4
1,2-Dichlorobenzene	mg/kg	0.4	< 0.4
1,3-Dichlorobenzene	mg/kg	0.4	< 0.4
1,4-Dichlorobenzene	mg/kg	0.4	< 0.4
Ethyl benzene	mg/kg	0.4	< 0.4
Toluene	mg/kg	0.4	< 0.4
Xylenes	mg/kg	0.4	< 0.4

Hugh R. McLean
Supervisory Chemist

J. E. BRINKER EQUIPMENT CO., INC.
 1281 30th Street
 OAKLAND CALIFORNIA 94608

INVOICE

1001

(415) 451-3482

INVOICE DATE 7-13-87	SALESMAN
SHIP TO	

TO WALTS AUTO TECH
2896 CASTRO VALLEY BLVD.
CASTRO VALLEY, CALIF. 94546

1½% will be charged on all invoices 30 days past due. All claims & returned goods must be accompanied by this bill. All return goods subject to 15% restocking charge.

YOUR ORDER NO.	DATE SHIPPED	SHIPPED VIA	F.O.B. POINT	TERMS		
WALT	JULY 10-87	QUARLE	OAKLAND, CALIF.	NET		
QUANTITY	DESCRIPTION	UNIT PRICE			TOTAL	
	AERATION OF CONTAMINATED SOIL				\$ 3,000.00	

ORIGINAL

Thank You

PROPOSAL

J. Quarle & Associates
88 Kearny Street, Suite 1802
San Francisco, CA 94108
(415) 392-0092

No.	_____
Date	7-16-87
Sheet No.	_____

Proposal Submitted To:

Name	Walter Quigley
Street	2896 Castro Valley Blvd.
City	Castro Valley
State	California 94546
Phone	582-3608

Work To Be Performed At:

Street	-SAME-
City	_____ State _____
Date of Plans	_____
Architect	_____

We hereby propose to furnish the materials and perform the labor necessary for the completion of

Removal and disposal of twenty yards of contaminated soil from waste oil tank area, including transportation, dump feed, backfill, compaction and one soil test.

Excludes California taxes if any.

All material is guaranteed to be as specified, and the above work to be performed in accordance with the drawings and specifications submitted for above work and completed in a substantial workmanlike manner for the sum of Six thousand two hundred fifty and no/100----- Dollars (\$6,250.00). with payments to be made as follows: \$3,250 upon signing, balance upon completion. Completion for the purposes of this agreement shall be attained when the backfill and compaction requirements are met.

Any alteration or deviation from above specifications involving extra costs, will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance upon above work. Workmen's Compensation and Public Liability Insurance on above work to be taken out by

Respectfully submitted J. Quarle & Associates

Per *[Signature]*

Note—This proposal may be withdrawn by us if not accepted within _____ days.

ACCEPTANCE OF PROPOSAL

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Signature *[Signature]*

Signature _____

Date 7-20-87

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	2. Manifest Number	3. Page No.	Information in the shaded areas is not required by Federal law.	
3. Generator's Name and Mailing Address WALTS AUTO TECH 2896 CACTO VALLEY BLVD. CASTRO VALLEY CA		1. Generator's US EPA ID No. CAC10100016	2. Manifest Number 048165314	3. Page No. 1	Information in the shaded areas is not required by Federal law.	
4. Generator's Phone (415) 881-9882		8. US EPA ID Number	9. US EPA ID Number	10. US EPA ID Number		
5. Transporter 1 Company Name H H SHIP SERVICE		8. US EPA ID Number CA1200477168				
7. Transporter 2 Company Name		8. US EPA ID Number				
9. Designated Facility Name and Site Address H H TANK FARM 220 CHINA BARN S.F.		10. US EPA ID Number CA1200477168				
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers No.	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.	
a. WASTE HAZARDOUS LIQUID NOS ORG-M-00177		12. Containers No. UN9189	13. Total Quantity 12006	14. Unit Wt/Vol	15. Waste No. 891	
b.						
c.						
d.						
16. Additional Descriptions for Materials Listed Above		Standards Codes for Wastes Listed Above				
979-2000 2000 PERCELEUM 1000 MUD						
15. Special Handling Instructions and Additional Information						
GOGGLES / GLOVES						
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. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also 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 I have selected the method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment.						
Printed/Typed Name JACK QUARIE		Signature <i>[Signature]</i>			Month Day Year 10/6/88	
17. Transporter 1 Acknowledgement of Receipt of Materials						
Printed/Typed Name STEVE MESAUNTE		Signature <i>[Signature]</i>			Month Day Year 10/6/15/88	
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		Signature			Month Day Year	

Please print or type. (Form designed for use on elite (12-pitch typewriter).

5867 40,880

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. **CAC0000M16048** Manifest Document No. **70902**

2. Page 1 of 1 Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address (site; 2896 Castro Valley Blvd, CV)
Walter Quigley c/o Jack Quarle & Assoc.
88 Kearney Street, Suite 1802, San Francisco CA 94108

A. State Manifest Document Number **87066363**
B. State Generator's ID

4. Generator's Phone (415) 392-0092 or 415-893-8257 (ZWS-broker)

5. Transporter 1 Company Name **Zero Waste Systems** 6. US EPA ID Number **CAD071692016**

C. State Transporter's ID **201092**
D. Transporter's Phone **415-893-8257**
E. State Transporter's ID
F. Transporter's Phone

7. Transporter 2 Company Name 8. US EPA ID Number
9. Designated Facility Name and Site Address **Envirosafe Services of Idaho, Inc.**
10.5 miles NW of Grandview
Idaho 83624 10. US EPA ID Number **IDD073114654**

G. State Facility's ID
H. Facility's Phone **208-384-1500**

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers		13. Total Quantity	14. Unit Wt/Vol	Waste No.
	No.	Type			
a. waste, hazardous waste NOS (D008) solid, ORM-E NA9189 RQ	1	DT	1.8	Y	State 611 EPA/Other D008
b.					State EPA/Other
c.					State EPA/Other
d.					State EPA/Other

12. Additional Descriptions for Materials Listed Above
oil contaminated with gas/diesel oils and 200 ppm lead

Handling Codes for Wastes Listed Above
D3

15. Special Handling Instructions and Additional Information
protective clothing, gloves, goggles, respirator
Generator warrants that this shipment contains no polychlorinated biphenyls

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 **WALTER QUIGLEY** Signature *Walter Quigley* Month Day Year **9 9 87**

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name **THOMAS E. UPTON** Signature *Thomas E. Upton* Month Day Year **9 9 87**

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Month Day Year

19. Discrepancy Indication Space
#11A DOT desc incorrect. Spoke to Don Watkins who will send letter of correction. 11:20 am 9-21-87.

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name **Starla Pineda** Signature *Starla Pineda* Month Day Year **10 21 87**

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

87066363

July 9, 1987

Castro Valley Fire Department

Attention: Mr. Bowman
Storage Tank Removal Plan

Location: 2896 Castro Valley Blvd.

Tank Sizes: Gasoline Storage Tanks:
1 - 10,000 gallon
1 - 7,500 gallon
1 - 5,000 gallon

Drain Oil Tank
1 - 550 gallon

Destination of Tanks: Scrap

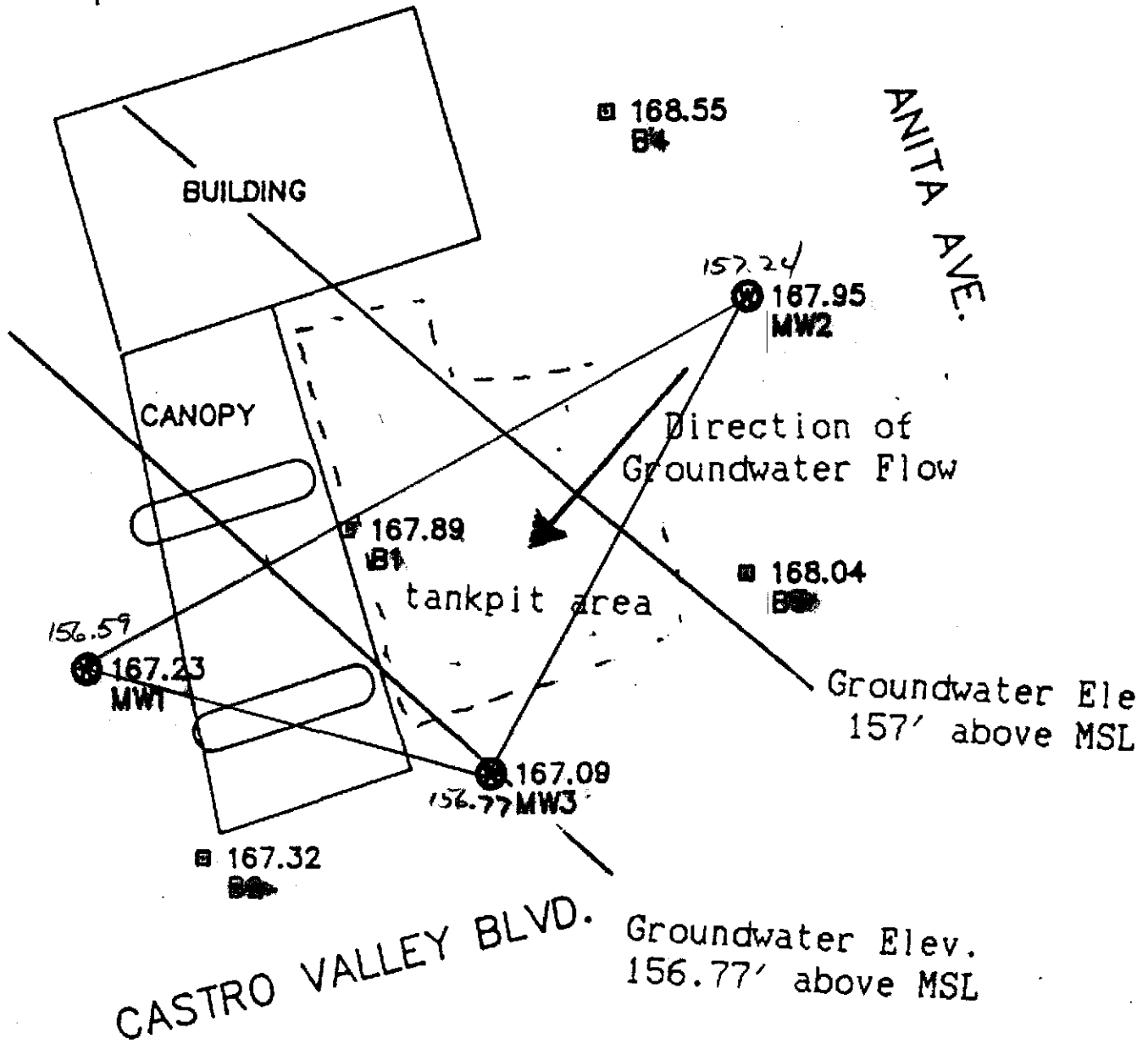
Destination of Sludges and Residue:
H&H Ship Service - State Manifest #86316361

EPA Generators # CAC000016048

Property Owner: Walter Quigley

Contractor: Champco, 1281 30th Street, Oakland, CA 94608
Telephone: (415)451-3482
Contact: Jim Brinker

1" = 20'



$$\frac{(157.24 - 156.77)}{(157.24 - 156.59)} = \frac{X}{H \rightarrow L}$$

$$\frac{0.47}{0.65} = X$$

$$(60) 0.723 = 43.4'$$

