



WESTERN
ENVIRONMENTAL
SERVICES, INC.

July 20, 1988

Project No. 21216-01

County File No. I-12595-6H
Permit No. 4238B

Ms. Frances Richards
Edna Incorporated
15010 East Nelson Street
Industry, California 91744

ENVIRONMENTAL SITE ASSESSMENT
AND PRELIMINARY REMEDIAL ACTION
EDNA INCORPORATED
INDUSTRY, CALIFORNIA

Dear Ms. Richards:

Enclosed please find Western Environmental Services Incorporated's (WES) report summarizing an environmental site assessment study and subsequent remedial action at the Edna Incorporated (Edna) facility. The site is located at 15000 East Nelson Street, Industry, Los Angeles County, California. The work accomplished during the period of April 8, 1988 thru June 15, 1988 consisted of the following: (1) removal of four underground storage tanks and an associated dispenser island, (2) a drill program to define the vertical and lateral limit of hydrocarbons in soil and possibly groundwater in the vicinity of the tank cluster, (3) the excavation and removal to an onsite location, all material which could possibly be considered hazardous. Each phase of the field work has been supplemented with a complete sampling program to determine the extent and concentration of suspected contaminants.

Following your review and if you find this report acceptable, please forward three copies to the following lead regulatory agency:

County of Los Angeles
Department of Public Works
Waste Management Division
P.O. Box 1460
Alhambra, California 91802-1460
Attention: Mr. Ofori K. Amoah

Ms. Frances Richards
July 20, 1988
Page Two

WES appreciates the opportunity to provide environmental management services to Edna, Inc. Should you have any questions or require additional information, please feel free to call.

Sincerely,
WESTERN ENVIRONMENTAL SERVICES, INC.


David D. Aronne
Project Manager

Reviewed by:


Paul Lipinski
California Registered
Geologist #3991

DDA/cb

21216-01.ESA (III)

REPORT
ENVIRONMENTAL SITE INVESTIGATION
AND PRELIMINARY REMEDIAL ACTION
EDNA INCORPORATED
15010 EAST NELSON STREET
INDUSTRY, CALIFORNIA 91744

County File No. I-12595-6H
Permit No. 4278B
Project No. 21216-01

Prepared for:
EDNA Incorporated
15000 East Nelson Street
Industry, California 91744

Prepared by:
WESTERN ENVIRONMENTAL SERVICES INC.
2113 WEST SEVENTEENTH STREET
LONG BEACH, CALIFORNIA 90810

July 20, 1988

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REPORT
ENVIRONMENTAL SITE ASSESSMENT
AND PRELIMINARY REMEDIAL ACTION
EDNA INCORPORATED

1.0 INTRODUCTION

1.1 Purpose and Scope of Work

This report summarizes an environmental site assessment and preliminary remedial action for the Edna facility. The work accomplished during the period of April 8, 1988 thru June 15, 1988 consisted of the following tasks: (1) the removal of four underground storage tanks and an associated dispenser island, (2) a drill program used to define the extent of hydrocarbons in soil in the vicinity of the removed tank cluster and (3) the excavation and removal of all material which could possibly be considered hazardous to an onsite location for treatment by aeration. The work was supplemented with a sampling program used to document soil conditions during each phase of work.

1.2 Background

The Edna facility is located at 15010 East Nelson Street in the city of Industry, Los Angeles County, California. At the time of this study, four buildings exist on the site (1) an office building at the northwest corner of the site, (2) an employee lounge immediately south of the office building, (3) a garage maintenance shop at the northeast corner of the property and (4) a combination wood office building/loading dock at the southwest corner of the property. The owner of the Edna property is in the process of leasing the property. In anticipation of the new lease agreement WES was requested to perform a pre-lease environmental audit/environmental site assessment. The remaining portion of this report summarizes the work performed, results found and preliminary remedial action employed. All work performed has been completed in direct compliance with County of Los Angeles guidelines for the Underground Storage of Hazardous Materials, Chapter Five; Site Investigations.

2.0 FIELD PROCEDURES

2.1 Tank Removal and Soil Sampling

On April 8, 1988 Rudy's Service Station Equipment Maintenance, Inc. (Rudy's), under contract to Edna, removed four underground storage tanks, and a fuel island dispenser at the Edna facility.

Ms. Frances Richards
 July 20, 1988
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Following removal the tanks were delivered to American Metal Recycling, Inc. (AMR) located in Ontario, California. Tank disposal forms and hazardous waste manifests are enclosed in Appendix C and D respectively. The tank numbers, capacities and contents as determined by field personnel are summarized on Table 1 - Summary of Underground Tank Data.

Table No. 1
 Summary of Underground Storage Tank Data
 Edna Incorporated

<u>Tank</u>	<u>Description</u>	<u>Volume</u>
1	Diesel fuel	5000
2	Diesel fuel	4000
3	Diesel fuel	3500
4	Waste oil	2000

Following the tank removals a total of nine soil samples were collected, two from beneath each tank invert and one beneath the dispenser island. The samples were recovered from the excavation using a backhoe and quickly placed by hand into four ounce glass sample jars, sealed with a teflon-lined lid, labeled and immediately stored on ice in an ice chest until transported to the laboratory. WES Chain of Custody procedures were followed to ensure the integrity of samples submitted for analyses. Sample identification, location and results of laboratory analyses are summarized on Table No. 2 - Results of Soil Sampling, Tank Removal Operations. Graphical representation of tanks and samples are shown on Figure 1- Partial Site Plan and Sample Locations.

Table No. 2
 Results of Soil Sampling
 Tank Removal Operations

<u>Sample I.D.</u>	<u>Location</u> ⁽¹⁾	<u>Results</u> ⁽²⁾ <u>E.P.A. 418.1</u>
S1	Northside of 4000 gal. diesel	45
S2	Northside of 3500 gal. diesel	3900.
S3	Southside of 3500 gal. diesel	ND (3)
S4	Southside of 4000 gal. diesel	2300
S5	West end of 5000 gal. diesel	ND

Table No. 2 (Cont.)
Results of Soil Sampling
Tank Removal Operations

<u>Sample I.D.</u>	<u>Location</u> (1)	<u>Results</u> (2) <u>E.P.A. 418.1</u>
S6	East end of 5000 gal. diesel	ND
S7	Two feet beneath dispenser island	5400
S8	North end of 2000 gal. waste oil	ND
S9	South end of 2000 gal. waste oil	1

Notes:

- (1) all samples collected two feet below tank invert
- (2) all results in parts per million (ppm)
- (3) ND, not detected at the value to right of parenthesis

Laboratory reports are enclosed in Appendix A1 - Laboratory Reports, Preliminary Site Appraisal, Tank Removal Operations. Associated Chain of Custody documents are included in Appendix B.

Results of laboratory analyses used to determine subsurface conditions indicated concentrations of hydrocarbons beneath the northside of the 3500 gallon diesel, southside of the 4000 gallon diesel and the dispenser island. Subsequently, WES was requested to perform a drill program to define the extent and concentration of hydrocarbons in soil and possible groundwater at the Edna site.

2.2 Drilling and Sampling

On May 31 and June 1, 1988 a drill program to define the lateral and vertical extent of contamination was undertaken in the vicinity of the tank excavation. Three borings were drilled using a truck mounted continuous flight hollow stem auger drill rig. Each test boring was advanced to a total depth of approximately 45 feet below grade. The borings were logged and sampled by a WES geologist working under the direct supervision of a California registered geologist. Soil samples were obtained at five feet intervals in each boring.

Ms. Frances Richards
July 20, 1988
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Boring logs describing soil encountered during drilling are enclosed in Appendix E - Boring Logs, locations of each boring are shown Figure No. 1 - Partial Site Plan and Sample Locations.

A modified California sampler was utilized for all soil sampling. The sampler was cleaned with trisodium phosphate (TSP) and triple rinsed with water before each sample was obtained. Upon recovery, samples were capped immediately with plastic lids, labeled, and quickly delivered to a mobile on-site laboratory for analyses. At each sample depth, the sampler was advanced one foot with blows-per-foot recorded for evaluating soil density and consistency.

The upper sample retainer was used to describe lithology in accordance with the Unified Soil Classification System (USCS) and the lower sample was submitted for chemical analyses. WES chain-of-custody procedures were followed to ensure the integrity of the samples submitted to testing. Sample locations, locations and results of laboratory testing are summarized on Table 3 - Results of Soil Sampling, Drill Program.

Table No. 3
Results of Soil Sampling
Drilling Program
Edna Incorporated

<u>Sample I.D.</u>	<u>Depth</u>	<u>418.1 Results p.p.m.</u>
B2A	5	14
B2C	15	19
B2E	25	13
B2F	30	16
B2H	40	60
B2I	45	18
B3B	10	10
B3D	20	11

Ms. Frances Richards
July 20, 1988
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Table No. 3 (Cont)
Results of Soil Sampling
Drilling Program
Edna Incorporated

<u>Sample I.D.</u>	<u>Depth</u>	<u>418.1 Results p.p.m.</u>
B3F	30	5
B3H	40	18
B310	10	2
B320	20	2
B330	30	3
B340	40	3

Results of the drill program indicated the extent of hydrocarbons in soil to be limited to the immediate vicinity of the excavation. Laboratory reports are enclosed in Appendix A2 - Laboratory Results Drill Program, the associated chain of custody's are enclosed in Appendix B Chain of Custody.

Based on laboratory results it was determined that the method of remedial action should consist of the removal by excavation of all material that could possibly be considered hazardous. Following the excavation operation the contaminated soil shall be transported to an onsite location for treatment by atmospheric aeration.

2.3 Excavation of Contaminated Soil

On June 9, 1988, approximately 75 cubic yards of contaminated soil was excavated from two areas of the prior underground storage tanks pit and six (6) soil samples were analyzed. A summary of excavation sampling are summarized on Table 3. Graphical representation of the areas of excavation are shown on Figure 2 - Site Plan and Additional Areas of Excavation.

Ms. Frances Richards
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TABLE NO. 3
SUMMARY OF SOIL SAMPLING
EXCAVATION OPERATION

<u>Sample I.D.</u>	<u>Location</u>	<u>Laboratory Results</u>
10	Bottom of North excavation 12 feet below grade	4160
11	Bottom of North excavation 20 feet below grade	421
12	West wall of North excavation 15 feet below grade	11
13	East wall of North excavation 16 feet below grade	18
14	North wall of North excavation 16 feet below grade	17
15	Bottom of South excavation 16 feet below grade	8
16	Bottom of North excavation 24 feet below grade	6

2.4 Mitigation Strategies

Following excavation and sampling procedures the contaminated soil was transported to the southeast portion of the site. This material has been spread out on asphalt to a depth of 8 to 12 inches. Laboratory reports are enclosed in Appendix A3 - Laboratory Results Excavation Operation, the associated chain of custody forms are enclosed in Appendix B - Chain of Custody.

The soil shall be disked once every two weeks, monitored with a photoionization meter weekly and sampled in accordance with EPA test method 418.1 total recoverable hydrocarbons.

Ms. Frances Richards
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Page Seven

When laboratory analyses results indicate concentrations of hydrocarbon less than 100 ppm in soils the aeration operation shall be discontinued.

3.0 GEOLOGY

The subject site overlays sediments consisting of fine to medium grained silts and sands of recent age. The elevation of the tank pit area is approximately 310 feet above sea level; the surrounding topography slopes gently to the south west. A review of Department of Water Resource (DWR) data (Well 2S10W6B5) indicates the approximate depth to groundwater beneath the site to be 55 feet.

4.0 CONCLUSIONS AND RECOMMENDATIONS

In accordance with both State and County guidelines for Underground Storage of Hazardous Materials, WES has completed an environmental site assessment and preliminary remedial action at the Edna facility. All material which could possibly be considered hazardous has been excavated from the vicinity of the removed underground storage tanks. The contaminated soil has been transported to an on site location for treatment by atmospheric aeration.

Based on results of our field study WES recommends Edna, Inc., employ the following steps for securing final closure:

- o Back fill the existing excavation
- o Follow designated protocol for treatment of soils contaminated with diesel hydrocarbons

WES appreciates the opportunity to provide environmental management services for Edna, Inc. Should you require additional information or need further information, please feel free to call.

Sincerely,
WESTERN ENVIRONMENTAL SERVICES



David D. Aronne
Project Manager

Reviewed by:



Paul Lipinski
Registered Geologist #3991

FIGURES

DRAWING NO. 212

7-21-88
7-21-88

M. SCHOFIELD
D. ARONNE

CHECKED BY
APPROVED BY

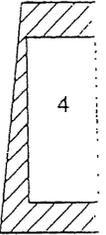
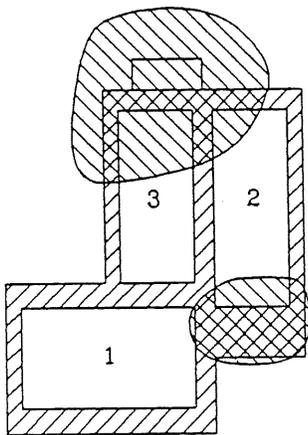
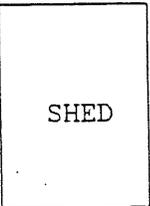
R. MORTON
7-21-88

DRAWN BY

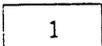
OFFICE

NELSON AVE.
(APPROX 70FT.)

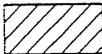
N



LEGEND



LOCATION OF UNDERGROUND STORAGE TANKS (REMOVED 4-8-88)



AREA OF EXCAVATION



AREA OF ADDITIONAL EXCAVATION



CHAIN LINK FENCE

<u>TANK DATA</u>	
NO.	DESCRIPTION
1	5,000 GALLON DIESEL
2	4,000 GALLON DIESEL
3	3,500 GALLON DIESEL
4	2,000 GALLON WASTE OIL

FIGURE 2

SITE PLAN AND AREA OF ADDITIONAL EXCAVATION

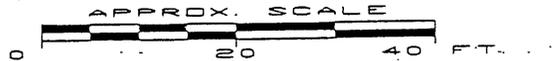
EDNA INC.

1500 NELSON AVENUE
CITY OF INDUSTRY, CALIFORNIA

PREPARED FOR

RUDY'S SERVICE STATION
EQUIPMENT MAINTENANCE, INC.

2017 SEAMAN AVENUE
SOUTH EL MONTE, CALIFORNIA 91733



WESTERN ENVIRONMENTAL SERVICES, INC.

INTELLIGENT SOLUTIONS TO YOUR ENVIRONMENTAL MANAGEMENT NEEDS.

APPENDIX A1

LABORATORY REPORTS

PRELIMINARY SITE APPRAISAL/TANK REMOVAL OPERATIONS



Chemical Research Laboratories, Inc.

SOUTHERN CALIFORNIA DIVISION
7440 Lincoln Way • Garden Grove, CA 92641
(714)898-6370 • FAX: (714)891-5917 • (800)LAB-1CRL

April 20, 1988

WESTERN ENVIRONMENTAL SERVICES
Post Office Box 9806
Long Beach, CA 90810
ATTN: Dave Aronne

ANALYSIS NO.: 809908-001/009
ANALYSES: EPA Method 418.1
DATE SAMPLED: 04/08/88
DATE SAMPLE REC'D: 04/08/88
PROJECT: EDNA Inc.
Nelson Street, Industry

Enclosed with this letter is the report on the chemical and physical analyses on the samples from ANALYSIS NO: 809908-001/009 shown above.

The samples were received by CRL in a chilled state, intact, and with the chain-of-custody record attached.

Please note that ND() means not detected at the detection limit expressed within the parentheses.

REVIEWED AND APPROVED



Chemical Research Laboratories, Inc.

SOUTHERN CALIFORNIA DIVISION

7440 Lincoln Way • Garden Grove, CA 92641

(714)898-6370 • FAX: (714)891-5917 • (800)LAB-1CRL

LABORATORY REPORT

WESTERN ENVIRONMENTAL SERVICES
Post Office Box 9806
Long Beach, CA 90810
ATTN: Dave Aronne

ANALYSIS NO.: 809908-001/009
ANALYSES: EPA Method 418.1
DATE SAMPLED: 04/08/88
DATE SAMPLE REC'D: 04/08/88
DATE ANALYZED: 04/14/88
SAMPLE TYPE: Solid
PROJECT: EDNA Inc.
Nelson Street, Industry

SAMPLE IDENTIFICATION

TOTAL RECOVERABLE
PETROLEUM
HYDROCARBONS
EPA METHOD 418.1
(mg/kg)

#1 Tank 2 North End	45.
#2 Tank 3 North End	3900.
#3 Tank 3 South End	ND(1.)
#4 Tank 2 South End	2300.
#5 Tank 1 West End	ND(1.)
#6 Tank 1 East End	ND(1.)
#7 Underneath Dispenser Pad	5400.
#8 Tank 4 North End	ND(1.)
#9 Tank 4 South End	1.

APPENDIX A2
LABORATORY REPORTS
DRILL PROGRAM



Chemical Research Laboratories, Inc.

7440 Lincoln Way • Garden Grove, CA 92641
(714) 898-6370 • (213) 598-0458

June 1, 1988

WESTERN ENVIRONMENTAL SERVICES
2113 W. 17th Street
Long Beach, CA 90810
ATTN: David Aronne

ANALYSIS NO.: 812718-001/002
ANALYSES: EPA Method 8240/8015
DATE SAMPLED: 5/6/88
DATE SAMPLE REC'D: 5/6/88
PROJECT: #21216 Edna Inc. 21

Enclosed with this letter is the report on the chemical and physical analyses on the samples from ANALYSIS NO: 812718-001/002 shown above.

The samples were received by CRL in a chilled state, intact, and with the chain-of-custody record attached. Sample seals were intact.

Verbals were given on May 27, 1988 at 11:40 A.M. to David Aronne.

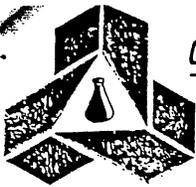
Please note that ND() means not detected at the detection limit expressed within the parentheses.

Terol Kimble

REVIEWED

[Signature]

APPROVED



Chemical Research Laboratories, Inc.

MOBILE DIVISION

11631 Seaboard Circle • Stanton, CA 90680
(714) 891-0405 • FAX: (714) 893-6709 • (800) LAB-1CRL

Western Environmental Services
P. O. Box 9806
Long Beach, CA 90810
ATTN: Mr. Dave Aronne

BATCH: D-205
ANALYSES: 418.1

PROJECT: Southwest Trucking, 1500 E. Nelson & California, City of Industry

Enclosed with this letter is the report on the analyses performed on samples D-053188-1/15.

The samples were received by CRL in a chilled state, intact and with the chain-of-custody record attached.

Please note that ND means not detected and DL means detection limit

Stated below are the pertinent quality control data.

Matrix: Soil

Date	Method	Analyte	%R ¹		RPD ²
			Matrix spike	Matrix spike dup.	
5/31	418.1	Oil/grease	101.	97.	pass 4. pa

¹ %R - percent recovery

² RPD - relative percent difference between MS and MSD recoveries

Mike Rip
REVIEWED AND APPROVED

1-2-88
DATE



Chemical Research Laboratories, Inc.

MOBILE DIVISION

11631 Seaboard Circle • Stanton, CA 90680
(714) 891-0405 • FAX: (714) 893-6709 • (800) LAB-1CRL

**LABORATORY
REPORT**

TO: Western Environmental Services P. O. Box 9806 Long Beach, CA 90810 ATTN: Mr. Dave Aronne	ANALYSIS NO.: D-053188-1/15 DATE SAMPLED: 5/31/88 DATE REC'D: 5/31/88 BATCH: D-205 MATRIX: Soil
PROJECT: Southwest Trucking, 1500 E. Nelson & California, City of Industry	

Test: Total Recoverable Petroleum Hydrocarbons (EPA418.1)

Units: mg/kg

<u>Sample Identification</u>	<u>Detection Limit</u>	<u>Results</u>
B-2A @ 5'	1.	14.
B-2C @ 15'	1.	19.
B-2E @ 25'	1.	13.
B-2F @ 30'	1.	16.
B-2H @ 40'	1.	60.
B-2I @ 45'	1.	18.
B-3B @ 10'	1.	10.
B-3D @ 20'	1.	11.
B-3F @ 30'	1.	5.
B-3H @ 40'	1.	18.



Chemical Research Laboratories, Inc.

MOBILE DIVISION

11631 Seaboard Circle • Stanton, CA 90680
(714) 891-0405 • FAX: (714) 893-6709 • (800) LAB-1CRL

Western Environmental Services
P. O. Box 9806
Long Beach, CA 90810
ATTN: Mr. Dave Aronne

BATCH: N-401
ANALYSES: 418.1

PROJECT: 21216

Enclosed with this letter is the report on the analyses performed on samples N060388-30/33.

The samples were received by CRL in a chilled state, intact and with the chain-of-custody record attached.

Please note that ND means not detected and DL means detection limit.

Stated below are the pertinent quality control data.

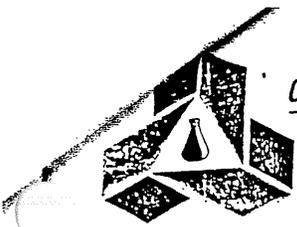
Matrix: Soil

Date	Method	Analyte	%R ¹		RPD ²
			Matrix spike	Matrix spike dup.	
6/4	418.1	Oil/grease	104.	105.	pass 1. pass

¹ %R - percent recovery
² RPD - relative percent difference between MS and MSD recoveries.

Walter Berger
REVIEWED AND APPROVED

6-9-88
DATE



Chemical Research Laboratories, Inc.

MOBILE DIVISION

11631 Seaboard Circle • Stanton, CA 90680
(714) 891-0405 • FAX: (714) 893-6709 • (800) LAB-1CRL

**LABORATORY
REPORT**

TO:
Western Environmental Services
P. O. Box 9806
Long Beach, CA 90810
ATTN: Mr. Dave Aronne
PROJECT:
21216

ANALYSIS NO.: N060388-30/33
DATE SAMPLED: 6/1/88
DATE REC'D: 6/3/88
BATCH: N-401
MATRIX: Soil

Test: Total Recoverable Petroleum Hydrocarbons (EPA418.1)

Units: mg/kg

<u>Sample Identification</u>	<u>Detection Limit</u>	<u>Results</u>
21216 - B3310	1.	2.
21216 - B3320	1.	2.
21216 - B3330	1.	3.
21216 - B3340	1.	3.

APPENDIX A3

LABORATORY REPORTS

EXCAVATION OPERATION



Chemical Research Laboratories, Inc.

MOBILE DIVISION

11631 Seaboard Circle • Stanton, CA 90680
(714) 891-0405 • FAX: (714) 893-6709 • (800) LAB-1CRL

Western Environmental Services
P. O. Box 9806
Long Beach, CA 90810
ATTN: Mr. Dave Aronne

BATCH: D-207
ANALYSES: 418.1

PROJECT: 21216-01, 15000 E. California & Nelson, City of Industry

Enclosed with this letter is the report on the analyses performed on samples D-060988-1/6.

The samples were received by CRL in a chilled state, intact and with the chain-of-custody record attached.

Please note that ND means not detected and DL means detection limit.

Stated below are the pertinent quality control data.

Matrix: Soil

Date	Method	Analyte	%R ¹		pass	RPD ²	pass
			Matrix spike	Matrix spike dup.			
6/9	418.1	Oil/grease	113.	108.	pass	5.	pass

¹ %R - percent recovery

² RPD - relative percent difference between MS and MSD recoveries.

Walter Ryan
REVIEWED AND APPROVED

6-14-88
DATE



Chemical Research Laboratories, Inc.

MOBILE DIVISION

11631 Seaboard Circle • Stanton, CA 90680
(714) 891-0405 • FAX: (714) 893-6709 • (800) LAB-1CRL

**LABORATORY
REPORT**

TO:
Western Environmental Services
P. O. Box 9806
Long Beach, CA 90810
ATTN: Mr. Dave Aronne

ANALYSIS NO.: D-060988-1/E
DATE SAMPLED: 6/9/88
DATE REC'D: 6/9/88
BATCH: D-207
MATRIX: Soil

PROJECT:
21216091, 15000 E. California & Nelson, City of Industry

Test: Total Recoverable Petroleum Hydrocarbons (EPA418.1)

Units: mg/kg

<u>Sample Identification</u>	<u>Detection Limit</u>	<u>Results</u>
SP-10 - 20' BG	1.	421.
SP-11 - 12' BG	1.	4160.
SP-12 - 15' BG WW	1.	11.
SP-13 - 16' BG EW	1.	18.
SP-14 - 16' BG NW	1.	17.
SP-15 - 18' BG CTR	1.	8.

This report pertains only to the samples investigated and does not necessarily apply to other apparently identical or similar materials. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without authorization is prohibited.

Chemical Research Laboratories, Inc.

SOUTHERN CALIFORNIA DIVISION

7440 Lincoln Way • Garden Grove, CA 92641

(714)898-6370 • FAX: (714)891-5917 • (800)LAB-1CRL

June 23, 1988

WESTERN ENVIRONMENTAL SERVICES
Post Office Box 9806
Long Beach, CA 90810
ATTN: David Aronne

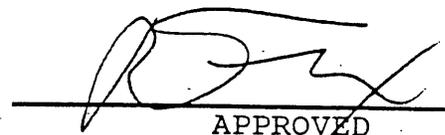
ANALYSIS NO.: 816902-001
ANALYSES: EPA Method 418.1
DATE SAMPLED: 06/15/88
DATE SAMPLE REC'D: 06/17/88
PROJECT: 21216 Edna

Enclosed with this letter is the report on the chemical and physical analyses on the samples from ANALYSIS NO: 816902-001 shown above.

The samples were received by CRL in a chilled state, intact, and with the chain-of-custody record attached.



REVIEWED



APPROVED

The Report Cover Letter is an integral part of this report.

This report pertains only to the samples investigated and does not necessarily apply to other apparently identical or similar materials. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without authorization is prohibited.

Chemical Research Laboratories, Inc.

SOUTHERN CALIFORNIA DIVISION

7440 Lincoln Way • Garden Grove, CA 92641
(714)898-6370 • FAX: (714)891-5917 • (800)LAB-1CRL

LABORATORY REPORT

WESTERN ENVIRONMENTAL SERVICES
Post Office Box 9806
Long Beach, CA 90810
ATTN: David Aronne

ANALYSIS NO.: 816902-001
ANALYSES: EPA Method 418.1
DATE SAMPLED: 06/15/88
DATE SAMPLE REC'D: 06/17/88
DATE ANALYZED: 06/23/88
SAMPLE TYPE: Solid
PROJECT: 21216 Edna

SAMPLE IDENTIFICATION

21216-HA-1 24' BG

TOTAL RECOVERABLE
PETROLEUM HYDROCARBONS
EPA METHOD 418.1
(mg/kg)

8.

The Report Cover Letter is an integral part of this report.

This report pertains only to the samples investigated and does not necessarily apply to other apparently identical or similar materials. This report is submitted for the exclusive use of the client to whom it is addressed. Any reproduction of this report or use of this Laboratory's name for advertising or publicity purposes without authorization is prohibited.

APPENDIX B
CHAIN OF CUSTODY FORMS

CHEMICAL RESEARCH LABORATORIES, INC.

11631 SEABOARD CIRCLE, STANTON, CA 90680
 TEL. NOS.: (714) 898-6370 (213) 598-0458

- ORANGE COUNTY
- VENTURA
- SANTA MARIA
- BAKERSFIELD
- L.A. COUNTY

CHAIN OF CUSTODY REPORT

Date Dec 1 Page 1 of 1

CLIENT WESTERN ENVIRONMENTAL SERVICES
 ADDRESS 9806 Long Beach, CA 90810

PROJECT MANAGER David Aronne

PHONE NUMBER 213-445-1334

PROJECT NAME EDNA # 21216
15006 East Nelson Street

SAMPLERS: (Signature) David Aronne

SAMPLE NUMBER	LOCATION DESCRIPTION	DATE	TIME	SAMPLE TYPE			SOLID	NO. OF CNTNRS	TESTS REQUIRED
				WATER Comp.	AIR Grab.				
iA	5 feet below sump waste oil tank	11-28-87				V	1	E.P.A 8015, E.P.A 8240	

Relinquished by: (Signature) [Signature] Date/Time 12/14/87 10:00 AM

Relinquished by: (Signature) [Signature] Date/Time

Relinquished by: (Signature) [Signature] Date/Time

Dispatched by: (Signature) [Signature] Date/Time 12/14/87 11:00 AM

Method of Shipment:

• VENTURA
 SANTA MARIA
 JAKEFIELD
 L.A. COUNTY
 • MOBILE LAB

7440 Lincoln Way • Garden Grove, CA 92641
 (714) 991-6370 • FAX: (714) 991-6317 • (909) LAF-1611L

Date 4/8/88

CLIENT WESTERN ENVIRONMENTAL SERVICES
 ADDRESS P.O. Box 9806 Long Beach 90810

PROJECT MANAGER
DAVE ARONNE
 PHONE NUMBER
(213) 495-1334

PROJECT NAME EDNA, Inc. Nelson St, Industry

SAMPLERS: (Signature)
Paul Zyanski

SAMPLE NUMBER	LOCATION DESCRIPTION	DATE	TIME	SAMPLE TYPE		SOLID	NO. OF CNTNRS	TESTS REQUIRED
				WATER	AIR			
				Comp.	Grab.			
1	TANK 2 North end	4/8	11:50			soil	1	418.1
2	TANK 3 North end		11:55				1	
3	TANK 3 South end		12:10				1	
4	TANK 2 South end		12:12				1	
5	TANK 1 West end		12:20				1	
6	TANK 1 East end		12:25				1	
7	UNDERWEATH DISPENSER PAD		12:40				1	

Relinquished by: (Signature) Paul Zyanski Date/Time 4/8/88 2
 Relinquished by: (Signature) _____ Date/Time _____
 Relinquished by: (Signature) _____ Date/Time _____
 Relinquished by: (Signature) _____ Date/Time _____
 Relinquished by: (Signature) _____ Date/Time _____

Received by: (Signature) _____ Date/Time _____
 Received by: (Signature) _____ Date/Time _____
 Received by Mobile Laboratory for field analysis: (Signature) _____ Date/Time _____

Received for Laboratory by: Paul Zyanski Date/Time 4/8/88

CRL will store sample for 30 days at no charge. Storage after 30 days is charged at \$10 per month per sample. Disposal of sample is charged at \$10 per sample. Please indicate the disposition of your sample.
 1. Client retrieved _____ by _____
 2. Lab Disposal _____ by _____
 3. Store for _____ days. by _____
 4. Other _____ by _____

Method of Shipment: _____
 Special Instructions: _____
 hereby authorize the performance of the above indicated work.

CHEMICAL RESEARCH LABORATORIES, INC.

7440 Lincoln Way • Garden Grove, CA 92641
 (714) 898-6370 • FAX: (714) 891-5917 • (800) LAB-iCRL

- ORANGE COUNTY
- FULLERTON
- ANAHEIM
- BAKERSFIELD
- L.A. COUNTY
- MOBILE LAB

CHAIN OF CUSTODY
 Date 4/8/88 Pa.

CLIENT WESTERN ENVIRON. SERVICES
 ADDRESS P.O. Box 9806 Long Beach 90810

PROJECT MANAGER DAVE BRONNE
 PHONE NUMBER (213) 495-1334

PROJECT NAME EDNA, Inc. City of Industry

SAMPLERS: (Signature) Paul Tuzanski

SAMPLE NUMBER	LOCATION DESCRIPTION	DATE	TIME	SAMPLE TYPE		SOLID	NO. OF CNTNRS	TESTS REQUIRED
				WATER	AIR			
				Comp.	Grab.			
8	TANK 4 - North end	4/8	12:55			soil	1	418.1
9	TANK 4 - South end	4/8	1:00P			"	1	418.1

Relinquished by: (Signature) Paul Tuzanski Date/Time 4/8

Relinquished by: (Signature) _____ Date/Time _____

Relinquished by: (Signature) _____ Date/Time _____

Relinquished by: (Signature) _____ Date/Time 4/8/88

Dispatched by: (Signature) _____ Date/Time _____

Received by: (Signature) _____ Date/Time _____

Received by Mobile Laboratory for field analysis: (Signature) _____ Date/Time _____

Received for Laboratory by: [Signature] Date/Time 4/8/88

CRL will store sample for 30 days at no charge. Storage after 30 days is charged at \$10 per month per sample. Disposal of sample is charged at \$10 per sample. Please indicate the disposition of your sample.

1. Client retrieved _____ by _____
2. Lab Disposal _____ by _____
3. Store for _____ days by _____
4. Other _____ by _____

I hereby authorize the performance of the above indicated work.

Method of Shipment: _____

Special Instructions: _____

- ORANGE COUNTY
- VENTURA
- SANTA MARIA
- BAKERSFIELD
- L.A. COUNTY
- MOBILE LAB

CHEMICAL RESEARCH LABORATORIES, INC.
11631 Seaboard Circle • Stanton, CA 90680
(714) 891-0405 • FAX: (714) 893-6709 • (800) LAB-ICRL

CLIENT WESTERN ENVIRONMENTAL SERVICES

PROJECT MANAGER
DAVE ARZENE

ADDRESS

PHONE NUMBER

PROJECT NAME
15000 E. NELSON

SAMPLERS: (Signature)
[Signature]

SAMPLE NUMBER	LOCATION DESCRIPTION	DATE	TIME	SAMPLE TYPE		NO. OF CNTNRS	TESTS REQUIRED
				WATER	AIR		
				Comp.	Grab.		
D-053168-1	B-2A 5'	5/31/88	10:00 AM			1	4 (8.1)
-2	B-2B 210'		10:30				* (NOT ANALYZED)
-3	B-2C 215'		10:45				* (NOT ANALYZED)
-4	B-2D 220'		10:55				* (NOT ANALYZED)
-5	B-2E 225'		11:10				* (NOT ANALYZED)
-6	B-2F 230'		11:25				* (NOT ANALYZED)
-7	B-2G 235'		11:45				* (NOT ANALYZED)

Relinquished by: (Signature) _____ Date/Time _____

Relinquished by: (Signature) _____ Date/Time _____

Relinquished by: (Signature) [Signature] Date/Time 5/31/88 10:20

Dispatched by: (Signature) _____ Date/Time _____

Received by: (Signature) _____ Date/Time _____

Received by: (Signature) _____ Date/Time _____

Received by Mobile Laboratory for field analysis: (Signature) [Signature] Date/Time _____

Received for Laboratory by: _____ Date/Time _____

CRL will store sample for 30 days at no charge. Storage after 30 days is charged at \$10 per month per sample. Disposal of sample is charged at \$10 per sample. Please indicate the disposition of your sample.

1. Client retrieved _____ by _____
2. Lab Disposal _____ by _____
3. Store for _____ days, by _____
4. Other _____ by _____

I hereby authorize the performance of the above indicated work.

Method of Shipment: _____

Special Instructions: _____

CHEMICAL RESEARCH LABORATORIES, INC.

11631 Seaboard Circle • Stanton, CA 90680
 (714) 891-0405 • FAX: (714) 893-6709 • (800) 1-LAB-1C(1)

- OF COUNTY
- VE, RA
- SANTA MARIA
- BAKERSFIELD
- L.A. COUNTY
- MOBILE LAB

CHAIN OF CUSTODY

Date: 5/31/88 Page 2

CLIENT: WESTERN ENV. SVCS.

ADDRESS: _____

PROJECT MANAGER
DAVE ARBONE

PHONE NUMBER

SAMPLE NUMBER	LOCATION DESCRIPTION	DATE	TIME	SAMPLE TYPE		NO. OF CNTNRS	TESTS REQUIRED
				WATER Comp.	AIR (SOLID) Grab.		
148-8	B-2H @ 40'	5/31/88	1215		X	1	418.1
-9	B-2I @ 45'		1245				418.1
-10	B-3A @ 5'		1350				NOT ANALYZED
-11	B-3B @ 10'		1400				418.1
-12	B-3C @ 15'		1410				NOT ANALYZED
-13	B-3D @ 20'		1420				418.1
-14	B-3F @ 30'		1440				418.1

SAMPLERS: (Signature)
David D. Arbone

Relinquished by: (Signature) _____ Received by: (Signature) _____ Date/Time _____

Relinquished by: (Signature) _____ Received by: (Signature) _____ Date/Time _____

Relinquished by: (Signature) _____ Received by: (Signature) _____ Date/Time _____

Dispatched by: (Signature) David D. Arbone Received for Laboratory by: _____ Date/Time 5/31/88

CRL will store sample for 30 days at no charge. Storage after 30 days is charged at \$10 per month per sample. Disposal of sample is charged at \$10 per sample. Please indicate the disposition of your sample.

1. Client retrieved _____ by _____

2. Lab Disposal _____ by _____

3. Store for _____ days. by _____

4. Other _____ by _____

Method of Shipment: _____

Special Instructions: _____

I hereby authorize the performance of the above indicated work.

David D. Arbone

CHEMICAL RESEARCH LABORATORIES, INC.

7440 Lincoln Way • Garden Grove, CA 92641
 (714) 898-6370 • FAX: (714) 891-5917 • (800) LAB-1CRL

- ORANGE COUNTY
- VENTURA
- SANTA MARIA
- BAKERSFIELD
- L.A. COUNTY
- MOBILE LAB

CLAIN OF C
 Date 6/1/88 Page

CLIENT WESTERN ENVIRONMENTAL SERVICES INC
 ADDRESS 2113 W 17TH ST. GOSHIA
LONG BEACH

PROJECT MANAGER AFRONS
 PHONE NUMBER 213 495 1334

SAMPLERS: (Signature) [Signature]

SAMPLE NUMBER	LOCATION DESCRIPTION	DATE	TIME	SAMPLE TYPE			NO. OF CNTNRS	TESTS REQUIRED
				WATER	AIR	SOLID		
				Comp.	Grab.			
	21216-638-10	6/1/88	1028			X	1	418.1
	21216-638-20		1100			X	1	
	21216-638-30		1110			X	1	
	21216-638-40		1140			X	1	

Relinquished by: (Signature) [Signature] Received by: (Signature) [Signature] Date: 6/1/88
 Relinquished by: (Signature) [Signature] Received by: (Signature) [Signature] Date:
 Relinquished by: (Signature) [Signature] Received by: (Signature) [Signature] Date:
 Relinquished by: (Signature) [Signature] Received by: (Signature) [Signature] Date:

Method of Shipment:
 Special Instructions:
 I hereby authorize the performance of the above indicated work

CRL will store sample for 30 days at no charge. Storage after 30 days is charged at \$10 per month per sample. Disposal of sample is charged at \$10 per sample. Please indicate the disposition of your sample.
 1. Client retrieved _____ by _____
 2. Lab Disposal _____ by _____
 3. Store for _____ days. by _____
 4. Other _____ by _____

CHEMICAL RESEARCH LABORATORIES, INC.

11631 Seaboard Circle • Station, CA 90680
 (714) 891-0405 • FAX: (714) 893-6709 • (800) LAB-1CRL

- ORANGE COUNTY
- VENTURA
- SANTA BARBARA
- BAKERSFIELD
- L.A. COUNTY
- MOBILE LAB

Date 6/9/88 Page 1

CLIENT WESTERN ENVIRONMENTAL SERVICES

ADDRESS P.O. Box 5806

LONG BEACH CA 90810

PROJECT MANAGER

DAVE BRUNNE

PHONE NUMBER

(213) 495-1354

SAMPLERS: (Signature)

D. Brunne

SAMPLE NUMBER	LOCATION DESCRIPTION	DATE	TIME	SAMPLE TYPE		NO. OF CNTNRS	TESTS REQUIRED
				WATER	AIR		
				Comp.	Grab.		
00988-1	SP-10-20'BG	6/9/88	9:45			1	418.1
-2	SP-11-12'BG		10:05			1	
-3	SP-12-15'BG WW		11:10			1	
-4	SP-13-16'BG EW		12:05			1	
-5	SP-14-16'BG NW		1230			1	
-6	SP-15-18'BG DTR		1245			1	

Received by: (Signature)

D. Brunne

Received by: (Signature)

D. Brunne

Received by Mobile Laboratory for field analysis: (Signature)

[Signature]

Date/Time

6/9/88 1:15

CRL will store sample for 30 days at no charge. Storage after 30 days is charged at \$10 per month per sample. Disposal of sample is charged at \$10 per sample. Please indicate the disposition of your sample.

1. Client retrieved _____ by _____
2. Lab Disposal _____ by _____
3. Store for _____ days, by _____
4. Other _____ by _____

Received for Laboratory by:

[Signature]

Date/Time

6/9/88 1:15

Method of Shipment:

Special Instructions:

I hereby authorize the performance of the above indicated work.

D. Brunne

CLIENT WES
 ADDRESS PO Box 9806
L.B. CA, 90816

PROJECT MANAGER DAVE ARONNE
 PHONE NUMBER 415-495-1334

PROJECT NAME 21216 EDNA

SAMPLERS: (Signature) Richard Martin

SAMPLE NUMBER	SAMPLE TYPE		NO. OF CNTNRS	SOLID	TESTS REQUIRED
	WATER	AIR			
21216-HA-1			1	X	418.1

Relinquished by: (Signature) Richard Martin
 Received by: (Signature) _____
 Date/Time 6/17

Relinquished by: (Signature) _____
 Received by: (Signature) _____
 Date/Time _____

Relinquished by: (Signature) _____
 Received by Mobile Laboratory for field analysis: (Signature) _____
 Date/Time _____

Dispatched by: (Signature) _____
 Received for Laboratory by: [Signature]
 Date/Time 6/17/88 9:05

Method of Shipment: _____
 Special Instructions: _____

I hereby authorize the performance of the above indicated work.
[Signature]
 Richard Martin

APPENDIX C
TANK DISPOSAL FORMS

ME...
RECYCLING, INC.

No. 02204
TANK DISPOSAL FORM

2202 South Milliken Avenue
Ontario, CA 91761
(714) 947-2888

Date: 4-8, 19 88
Job #
P.O. #

CONTRACTOR: Rudy's Service
ADDRESS: 2017 Seminary Av. S. El Monte, CA 91733
JOB SITE: Edna Corp
ADDRESS: 15000 E. Nelson Av. Industry, CA
DESTINATION: A.M.R. 2202 S. Milliken Ave., Ontario, CA 91761

DATE	TIME	PROJECTED TANKS	ORDERED BY:	LIC. NO.
------	------	-----------------	-------------	----------

SPECIAL INSTRUCTIONS:

COMMODITY (SPECIFY)

	QTY.	TANKS RECEIVED		NET TONS	TOTAL
		GALLONS	TYPE F * S *		
✓ Services Rendered	Cost				
— Disposal Fee	100.00	280	<input type="checkbox"/> <input type="checkbox"/>	.15	
— Extensive Loading Time	150.00	500	<input type="checkbox"/> <input type="checkbox"/>	.22	
— Disposal Fee with Permit	250.00	550	<input type="checkbox"/> <input type="checkbox"/>	.25	
— Fiberglass Tank Disposal Fee Per Tank	200.00	1000 - 12ft.	<input type="checkbox"/> <input type="checkbox"/>	.46	
— Cancellation Fee	250.00	1000 - 6ft.	<input type="checkbox"/> <input type="checkbox"/>	.63	
Other Specify <u>Delivered</u>		1500	<input type="checkbox"/> <input type="checkbox"/>	.90	
		2000	<input type="checkbox"/> <input checked="" type="checkbox"/>	1.00	.97
		2500	<input type="checkbox"/> <input type="checkbox"/>	1.18	
		3000	<input type="checkbox"/> <input type="checkbox"/>	1.36	
		4000	<input type="checkbox"/> <input type="checkbox"/>	1.70	
		5000	<input type="checkbox"/> <input type="checkbox"/>	2.50	
		6000	<input type="checkbox"/> <input type="checkbox"/>	2.92	
		7500	<input type="checkbox"/> <input type="checkbox"/>	3.36	
		8000	<input type="checkbox"/> <input type="checkbox"/>	3.55	
		9000	<input type="checkbox"/> <input type="checkbox"/>	3.94	
		10000	<input type="checkbox"/> <input type="checkbox"/>	4.47	

TOTAL CHARGES	\$ <u>0</u>	NO. OF TANKS	TOTAL	NET TONS
		<u>1</u>		<u>.97</u>

All fees incurred are per load unless specified. Terms are net 30 days from date of invoice.
*F = FIBERGLASS *S = STEEL 105

CERTIFICATE OF TANK DISPOSAL/DESTRUCTION
THIS IS TO CERTIFY THE RECEIPT AND ACCEPTANCE OF THE TANK(S) AS SPECIFIED ABOVE. ALL MATERIALS SPECIFIED HAVE BEEN COMPLETELY DESTROYED FOR SCRAP PURPOSES ONLY.

[Signature] AUTHORIZED REP. OFFICE COPY 4-8-88 DATE

TANK DISPOSAL FORM

2202 South Milliken Avenue
Ontario, CA 91761
(714) 947-2888

Date: 4-6, 19 88
Job #
P.O. #

CONTRACTOR: Rudy's service
ADDRESS: 2017 Seaman Av. S. El Monte, CA 91733
JOB SITE: Edna Corp.
ADDRESS: 15000 E. Nelson Av. Industry, CA
DESTINATION: A.M.R. 2202 S. Milliken Ave., Ontario, CA 91761

DATE: 4-8-88 TIME: 10:30 PROJECTED TANKS: 1-5,000 1-4,000 1-3,000 ORDERED BY: Ron M... LIC. # 6

SPECIAL INSTRUCTIONS: Time In: 10:30
Time out: 12:00

COMMODITY (SPECIFY)

QTY.	TANKS RECEIVED		NET TONS	TOTAL
	GALLONS	TYPE F*S*		
✓ Services Rendered	Cost			
Disposal Fee	100.00	280	.15	
Extensive Loading Time	150.00	500	.22	
Disposal Fee with Permit	250.00	550	.25	
Fiberglass Tank Disposal Fee Per Tank	200.00	1000 - 12ft.	.46	
Cancellation Fee	250.00	1000 - 6ft.	.63	
Other Specify		1500	.90	
		2000	1.00	
		2500	1.18	
		3000	1.36	1.64
		4000	1.70	1.64
		5000	2.50	2.42
		6000	2.92	
		7500	3.36	
		8000	3.55	
		9000	3.94	
		10000	4.47	

TOTAL CHARGES \$100.00 NO. OF TANKS 3 TOTAL NET TONS 5.70

All fees incurred are per load unless specified. Terms are net 30 days from date of invoice.

*F = FIBERGLASS, *S = STEEL, 105

CERTIFICATE OF TANK DISPOSAL/DESTRUCTION
THIS IS TO CERTIFY THE RECEIPT AND ACCEPTANCE OF THE TANK(S) AS SPECIFIED ABOVE. ALL MATERIALS SPECIFIED HAVE BEEN COMPLETELY DESTROYED FOR SCRAP PURPOSES ONLY.

AUTHORIZED REP. [Signature] DATE 4-8-88

GENERATOR COPY

APPENDIX D

WASTE MANIFESTS

MANIFEST

10000175885 Document

Information in the shaded areas is not required by Federal law

GENERATOR FIRST SINCE CENTER 1-800-424-8802; WITHIN CALIFORNIA CALL 1-800-

Forst
E. Nelson Industry, CA
Generator's Phone (818) 443-0181

A. State Manifest Document Number: 87383506
 B. State Generator's ID: [Blank]
 C. State Transporter's ID: 807685
 D. Transporter's Phone (714) 625-6645
 E. State Transporter's ID: [Blank]
 F. Transporter's Phone: [Blank]
 G. State Facility's ID: [Blank]
 H. Facility's Phone: [Blank]

6. US EPA ID Number
Containerized Chemical Disposal CAT000611483

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
P.R.C.
1835 E. 29th
Signal Hill, CA 90806
10. US EPA ID Number
CAT080011059

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 Combustible Liquid NOS Combustible Liquid NA1993	01	TIT	91,400	G	State 221 EPA/Other CA only
b.					State EPA/Other
c.					State EPA/Other
d.					State EPA/Other

J. Additional Descriptions for Materials Listed Above
11.A: Diesel 8
Oil 7
Water 40

K. Handling Codes for Wastes Listed Above
a. [Blank]
b. [Blank]
c. [Blank]
d. [Blank]

15. Special Handling Instructions and Additional Information
Gloves and Goggles

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: Mack Anderson
Signature: [Signature]
Month Day Year: 10/4/78

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Anderson
Signature: [Signature]
Month Day Year: 10/4/78

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

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: [Blank]
Signature: [Blank]
Month Day Year: [Blank]

BILLING ADDRESS

SERVICE ADDRESS

Edna, Inc

180265
 RUDY'S SERV. STATION
 2017 SEAMAN AVE.
 SO. EL MONTE, CA 91733

DOOLEY FORST
 15000 E. NELSON
 INDUSTRY, CA

INVOICE DATE	DATE OF SERVICE	CUSTOMER'S P.O. NO.	ORDERED BY	TERMS
4/05/88	04/05/88		LUE	NET 30 DAYS

DESCRIPTION	PRICE	TOTAL
TRIPLE RINSE STORAGE TANK INCLUDES 4 TANKS	1 TL 1580.00	1580.00

WORK ORDER NO. 01437
 MANIFEST NO. 87933506

Responsibility of the waste generator to correctly identify the chemical composition of each load. In the event a load is rejected by the disposal site because chemical contents have been incorrectly identified, the law requires that it be returned to the generator. Containerized Chemical Disposal, Inc. will impose freight charges for hauling the load to the disposal site and returning it to the generator. If you are not absolutely certain as to what chemicals are in your waste stream, have it tested by a State Certified Laboratory prior to disposal.

In the event of any litigation arising out of this agreement or any transaction contemplated hereby, the prevailing party shall be entitled to reasonable attorney's fees, expenses and costs.

1580.00
INVOICE TOTAL

APPENDIX E

BORING LOGS

B RING NO. B2

SHEET 1 OF 1

FIELD ENGINEER D. ARONNE
 EDITED BY P. LIPINSKI
 CHECKED BY P. LIPINSKI

DATE BEGAN 5-31-88
 DATE FINISHED 5-31-88
 GROUND SURFACE EL. NA
 CASING ELEVATION NA

WELL DETAILS/ BACKFILL	PENETRATION RESISTANCE (BLOWS PER FOOT)	SAMPLE	U.S.C.S.	PROFILE	DESCRIPTION
			cl		Brown, silty, sandy clay, moist, no HC odor
	17				
					10'
	21		sm		Sandy, silty material, grey with some mica flakes, spots of brown sand
					15'
	17		sm		Grey sandy silt with some mica flakes, moist with no HC odor
	34				
					25'
	31		cl		Brown silty clay, hard, moist, no HC odor
					30'
	14		sw		Grey sand, fine to medium grain, slightly moist, none to slight HC odor
	16				
					40'
	40		sw		Brown gravelly sand, moist, some cobble, slight HC odor
					45'
			sw		Gravelly sand, wet, no HC odor
					46.5'

TOTAL DEPTH = 46.5 FEET

CLIENT EDNA INC.
 PROJECT NO. 21216
 LOCATION 15010 E. NELSON, CITY OF INDUSTRY

ORING NO. B3A

SHEET 1 OF 1

FIELD ENGINEER <u>D. ARONNE</u>	DATE BEGAN <u>5-31-88</u>
EDITED BY <u>P. LIPINSKI</u>	DATE FINISHED <u>5-31-88</u>
CHECKED BY <u>P. LIPINSKI</u>	GROUND SURFACE EL. <u>NA</u>
	CASING ELEVATION <u>NA</u>

DEPTH IN FEET	WELL DETAILS/ BACKFILL	PENETRATION RESISTANCE (BLOWS PER FOOT)	SAMPLE	U.S.C.S.	PROFILE	DESCRIPTION	
0							
15			▲			Brown silty sand, some mica flakes, moist, no HC odor Strong hydrocarbon odor between 8 and 9.5 feet	
24			▲				15'
18			▲	ml		Dark brown silt, moist, no HC odor	20'
16			▲	sm		Dark brown silty sand, moist, no HC odor	30'
11			▲			Light brown silty sand, moist	41.5'
30			▲	sm			
40			▲				

TOTAL DEPTH = 41.5 FEET

CLIENT EDNA INC.
 PROJECT NO. 21216
 LOCATION 15010 E. NELSON, CITY OF INDUSTRY

DEPTH IN FEET

BORING NO. B3B

SHEET 1 OF 1

WELL DETAILS/
BACKFILL

PENETRATION RESISTANCE
(BLOWS PER FOOT)

SAMPLE

U.S.C.S.

PROFILE

FIELD ENGINEER M. SCHOFIELD DATE BEGAN 6-1-88
 EDITED BY D. ARONNE DATE FINISHED 6-1-88
 CHECKED BY P. LIPINSKI GROUND SURFACE EL. NA
 CASING ELEVATION NA

DESCRIPTION

0			sw	Dark brown, silty, gravelly SAND, loose, dry, fine to very coarse grained, no HC smell, logged from cuttings.	5'
			sm	Dark brown, clayey, sandy, SILT, loose, dry, slight HC smell, logged from cuttings.	8'
10	14	▲	sc	Red brown, clayey, silty, SAND, fine grained, medium dense, moist, mottled, leads stain, no HC smell, logged from spoon.	15'
			sc	Brown, silty, clayey, SAND, fine grained, loose, moist, no HC smell logged from cuttings.	20'
20	19	▲	sm	Brown, silty, SAND, fine to coarse grained, medium dense, moist no HC smell, logged from spoon	25'
			ml	Brown, clayey, sandy, SILT, loose, moist, no HC smell, few pebbles logged from cuttings.	30'
30	23	▲	sm	Brown, silty, SAND, fine to very coarse grained medium dense, micaceous, quartz pebbles, precipitation jackets around sand size quartz, no HC smell, logged from spoon.	35'
			sm	Brown, silty, clayey, SAND, loose, no HC smell, logged from cuttings	40'
40	29	▲	sm	Brown, silty, SAND, fine to very coarse grained, no HC smell	41.5'

TOTAL DEPTH = 41.5 FEET

CLIENT EDNA INC.
 PROJECT NO. 21216
 LOCATION 15010 E. NELSON, CITY OF INDUSTRY

1990-261