EXHIBIT L

SUMMARY OF PHASE I, II AND III SOIL AND GROUND-WATER INVESTIGATIONS THROUGH DECEMBER 1991 LAWRY'S CALIFORNIA CENTER LOS ANGELES, CALIFORNIA

June 4, 1992
LF 2377-04

LEVINE·FRICKE

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EXECUTIVE SUMMARY

Levine•Fricke was retained to evaluate subsurface conditions at Lawry's California Center located at 570 West Avenue 26, Los Angeles, Los Angeles County, California ("the Site").

The Site was used for food processing from about 1950 through 1991, and included warehouses, office facilities, and restaurants. Historical information indicates that commercial and industrial facilities have previously been located within the boundaries of the Site.

Three phases of investigation have been initiated at the Site, focusing on evaluation of soil and ground-water conditions in areas used for industrial purposes. The on-going investigation included: 1) review of historical documents and agency records; 2) performance of a geophysical survey; 3) performance of a soil-gas survey; 4) soil sampling and analysis; and 5) ground-water monitoring well installation, ground-water sampling and analysis.

The investigation activities identified three areas at the Site where additional investigation is recommended. These areas include a former paint company site where volatile organic compounds (VOCs) have apparently affected soil and ground water, and two former plating company sites where elevated concentrations of metals were detected in shallow soil samples. Levine•Fricke recommends that additional soil sampling be performed in these areas, and that additional ground-water monitoring wells be installed and sampled near the former paint company site.

Based upon the distribution and concentration of the VOC-affected soils near the former paint company site, it is anticipated that soil remediation will be required by regulatory agencies. Remedial alternatives would be determined following completion of a feasibility study; however, vapor extraction and treatment is a likely alternative. Sufficient data is not available to determine if remediation of soils in the former plating areas will be required.

Based upon the concentrations of VOCs detected in ground water sampled downgradient from the former paint company site, ground-water remediation will likely be required by regulatory

agencies. Remedial strategies can be evaluated following acquisition of additional ground-water data.

June 4, 1992 LF 2377-04

SUMMARY OF PHASE I, II AND III
SOIL AND GROUND-WATER INVESTIGATIONS
THROUGH DECEMBER 1991
LAWRY'S CALIFORNIA CENTER
LOS ANGELES, CALIFORNIA

Freeman, Freeman & Smiley ("Freeman et al."), legal counsel for the property owner, Conopco, Inc., has retained Levine•Fricke to perform a Phase I and II Soils Investigation and a Phase III Ground-Water Investigation at Lawry's California Center located at 570 West Avenue 26, Los Angeles, Los Angeles County, California ("the Site"; Figure 1).

1.0 INTRODUCTION

1.1 Site Description

The Site comprises a 17-acre parcel which is developed with a total of 17 buildings. From approximately 1950 to 1991 the Site was used for food processing. Structures on the Site included warehouses; food processing facilities; chemical, microbiology and packaging laboratories; office facilities; restaurants; and landscaped courtyards and appurtenant parking areas. The Site also included a print shop, a machine shop, maintenance areas, and chemical storage areas. Current Site usage includes office and restaurant facilities with landscaped courtyards and appurtenant parking areas. The general Site configuration is shown in Figure 2.

The Lawry's plant was serviced by two three-stage clarifiers at the locations shown in Figure 2. One of these clarifiers is located in the Process Building and services the former frying plant maintenance shop area (herein referred to as "the MSA Clarifier"), and one clarifier services the former liquid packaging area located adjacent to and east of the Process Building (herein referred to as the "LPA Clarifier").

1.2 Site History

Historical information indicates that commercial and industrial facilities have previously been located within the boundaries of the Site. These facilities included manufacturing plants, plating shops, a machine shop, auto

repair shops, and fueling facilities at the approximate locations shown in Figure 3.

1.3 Environmental Assessment

An Environmental Assessment ("the Assessment") of the Site was performed by Applied Geosciences of Tustin, California. The Assessment included a detailed review of selected permits and agency records and historical documents, including: 1) aerial photographs; 2) County Tax Assessor's records; 3) Sanborn Fire Insurance Maps; and 4) title reports.

Findings from the Assessment were described in Applied Geosciences' April 12, 1991 report. The findings from this assessment were used to formulate the scope of work for Levine•Fricke's subsequent investigation.

2.0 OBJECTIVES AND SCOPE OF WORK

The objective of the Site Investigation was to evaluate whether chemical release(s) had affected the subsurface. The objective of each phase of work, and the corresponding activities completed to date, are described below.

2.1 Phase I Subsurface Investigation

The objective of the Phase I Investigation was to identify locations where soil sampling was warranted. To meet this objective, the following activities were performed.

- Review of Historical Documents
- Site Inspection
- Clarifier Sampling and Analysis
- Limited Geophysical Survey
- Soil-Gas Survey

The Phase I Investigation included: 1) a review of Los Angeles Fire Department (LAFD) records in an attempt to identify former underground storage tank (UST) locations; 2) performance of a geophysical survey to locate USTs; and 3) performance of a qualitative soil-gas survey to identify specific areas which warranted further investigation.

The results of the Phase I investigation are described in Levine•Fricke's August 9, 1991 report to Freeman et al. and are briefly summarized in Sections 3.1 through 3.4 below.

2.2 Phase II Subsurface Investigation

Levine•Fricke is currently performing the Phase II portion of the investigation. The objective of this work is to further evaluate soil conditions in areas identified during Phase I. To meet this objective, the following activities have been performed.

- Expanded Soil-Gas Survey
- Soil Sampling and Analysis

The Scope of Work for the Phase II Investigation was described in Levine•Fricke's Work Order No. 2 (September 12, 1991) and revised in Addendum No. 1 to Work Order No. 2 (September 27, 1991). The results of the activities completed to date are briefly summarized in Sections 3.4 and 3.5 below.

2.3 Phase III Soil and Ground-Water Investigation

Levine•Fricke is currently performing the Phase III portion of the investigation focusing on the former paint company site (Location Number 1 in Figure 3). The objective of this work is to further evaluate soil and ground-water conditions beneath the northwestern corner of the Site in the location of the former paint company. To meet this objective, the following activities are being performed:

- Drilling of Additional Soil Borings
- Monitoring Well Installation
- Water level Measurement
- Ground-Water Sampling and Analysis

The Scope of Work for the Phase III Investigation was described in Levine•Fricke's Work Order No. 3 (October 16, 1991). The results of the activities completed to date are briefly described in Sections 3.5 and 3.6 below.

3.0 SITE INVESTIGATION ACTIVITIES

3.1 Review of Historical Documents and LAFD Records

In an attempt to determine past commercial and/or industrial activities conducted within the Site boundaries, available Sanborn Fire Insurance Maps (Sanborn maps) dating from 1920, 1950 and 1970 were reviewed for the Site. These maps listed the names and identified the types of businesses at specific addresses. Historical information indicates that commercial and industrial facilities have previously been located within the boundaries of the Site. These facilities included manufacturing plants, plating shops, a machine shop, auto repair shops, and fueling facilities. The approximate locations of these historic industrial properties are shown in Figure 3.

The LAFD Underground Tank Unit records dating from 1946 to the present were reviewed for UST permits and documentation of tank abandonments to identify past and current UST locations. The LAFD records revealed permits for the installation of several USTs at the Site; however, the closure permits did not indicate the fate of all of the USTs. The LAFD records did specifically reference one 1,000-gallon UST which was abandoned in-place; it is believed to be presently located beneath an addition to the existing Jefferies Building (Figure 3). Geophysical exloration was performed in an effort to locate USTs. This exploration is described in Section 3.3.

3.2 Clarifier Sampling and Analysis

To evaluate possible waste streams, sludge samples were collected from the MSA and LPA Clarifiers and submitted for chemical analysis. Sludge samples collected from the LPA and MSA Clarifiers were analyzed for volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs). Since machining was performed in the former Taco Frying Plant maintenance shop area, sludge sampled from the MSA Clarifier was also analyzed for California Code of Regulations (CCR) metals.

Chemical analysis of sludge samples collected from the LPA and MSA Clarifiers did not generally detect VOCs or SVOCs. Chemical analysis of sludge samples collected from the MSA Clarifier detected relatively low (non-hazardous) concentrations of various metals, including barium, beryllium, chromium, copper, lead, molybdenum, nickel, thallium, vanadium and zinc. The chemical data for the sludge analyses are

summarized in Tables 1, 1A and 1B for VOCs, SVOCs and CCR Metals, respectively.

3.3 Geophysical Survey

A magnetic geophysical survey was performed at several areas on the Site. The areas included in the magnetic survey were selected based upon past industrial uses at the Site, as shown in Figure 3. The magnetic survey identified seven anomalies at the locations shown in Figures 2 and 3. Although the anomalies were identified as metallic objects in the subsurface, the geophysical data did not conclusively identify USTs. These anomalies were further evaluated using a qualitative soil-gas survey and quantitative soil sampling and analysis program, as described in Sections 3.4 and 3.5, respectively.

3.4 Soil-Gas Survey

A qualitative soil-gas survey was conducted as a preliminary test in selected areas of previous industrial activities and near suspected UST locations (magnetic anomalies). Soil-gas samples were collected at 67 locations in areas shown in Figure 4. The soil-gas samples were analyzed for components of fuel, including total volatile hydrocarbons (TVHC), VOCs, and benzene, toluene, ethylbenzene and xylenes (BTEX). These compounds were selected for the soil-gas analyses based upon their presence in fuel, past prevalent usage in industrial processes, and amenability to detection in soil-vapor samples.

The soil-gas survey was conducted by Tracer Research Corporation (Tracer). Tracer was mobilized on two occasions, during Phases I and II of the investigation. Of the 67 soil-gas samples collected, the analyses detected elevated concentrations (those greater than 50 parts per billion [ppb]) of TVHC, BTEX or VOCs in 8 samples.

The elevated concentrations of analytes were detected in soil-gas sampled from two locations at the Site, a former paint company site (soil-gas samples SG-1 and SG-2) and a former manufacturing company site (soil-gas samples SG-62 through SG-67). These two areas are shown as locations 1 and 2, respectively, on Figure 3. Additional investigation of these locations is described in Section 3.5. A copy of the Tracer Reports is included as Appendix A.

3.5 Soil Investigation

Soil sampling and analysis were performed for Phases II and III of the investigation. The site activities and corresponding results are briefly described below.

3.5.1 Drilling of Soil Borings

To evaluate whether chemical discharge has affected shallow soils at the Site, 45 soil borings were drilled in areas of known or suspected previous chemical handling. The borings were drilled to depths ranging from approximately 2 to 47 feet below grade at the locations shown in Figure 5.

The soil borings were drilled near: (1) each of the six magnetic anomalies identified during the Phase I investigation; (2) the former paint company site; (3) a UST which was abandoned in-place; (4) chemical storage sheds; and (5) the former plating shop locations.

To further evaluate the lateral and vertical distribution of affected soils near the former paint company site, an additional three soil borings were drilled to a depth of approximately 45 feet below grade at the locations shown in Figure 5. Soils sampled at depths of 10, 20, 30 and 40 feet below grade were submitted for analysis. In addition, soils beneath a portion of a former plating company, the Jay Bee Manufacturing Company, were sampled at depths ranging from 2 to 5 feet below grade.

The soil sampling methodologies followed typical Levine•Fricke protocols which are described in Appendix B.

3.5.2 Soil Analyses

Soil samples collected near the magnetic anomalies, the abandoned in-place UST and the former paint company facility were analyzed for TPH using EPA Method 8015 (modified), for BTEX using EPA Method 8020, and for VOCs using EPA Method 8260.

Soil samples collected near the chemical storage sheds were analyzed for total recoverable petroleum hydrocarbons (TRPH) using EPA Method 418.1 and for VOCs using EPA Method 8260.

Soil samples collected near the former plating shops were analyzed for California Code of Regulations (CCR) metals and cyanide. In addition, soils sampled beneath part of the

former Jay Bee Manufacturing process area were analyzed for VOCs using EPA Method 8260.

3.5.3 Soil Analytical Data

Analytical data for EPA Methods 8015 (modified)/8020, 8015 (as diesel), 418.1, 7420 and 8260, and CCR metals are summarized in Tables 2, 3, 4, 5, 6, 6A, and 7, respectively. Copies of the analytical data are included as Appendix C. Results of the analyses of soil samples from discrete site locations are described below.

Data Obtained Near the Magnetic Anomalies, Abandoned UST and Storage Sheds

Analysis of soils sampled near each of the six magnetic anomalies (borings BH-1 through BH-6), near an UST which was abandoned in-place (borings BH-8 and BH-8A), and near chemical storage sheds (BH-9 through BH-12A) did not generally detect TPH, BTEX or VOCs at concentrations which exceed the laboratory detection limits for the respective compounds. Relatively low concentrations of total lead ranging from 3.4 to 43.6 parts per million (ppm; Table 5), which may represent background levels, were also detected.

Data Obtained Near the Former Paint Company Site

Analysis of soil samples collected near the former paint company site detected elevated concentrations of VOCs (borings BH-7 through BH-7F; Figures 5 and 5A). The VOCs detected are listed in Table 6A. The detected concentrations of VOCs ranged from 0.01 to 1300 ppm. Data indicate the lateral extent of the affected area is bounded on the east side and the west side of the former paint company area. The vertical extent of the affected soils appears to extend to ground water. Analysis of soil samples collected from borings BH-7E and BH-7G did not generally detect TPH, BTEX or VOCs at concentrations which exceed the laboratory detection limits for the respective compounds.

Data Obtained Near the Former Plating Company Sites

Analysis of shallow soils (depths less than 4± feet) sampled near the two former plating company sites detected elevated concentrations of CCR metals (those which exceed 10 times the soluble threshold limit concentrations, STLCs), including barium, antimony, mercury, vanadium, cadmium, chromium, copper and nickel in selected borings (BH-14 through BH-24A). Analysis of soil samples collected from borings BH-16, BH-16A,

BH-17A, BH-18, BH-18A, BH-19A, BH-21A, BH-23A and BH-24 did not detect elevated concentrations of CCR metals. The detected CCR metals concentrations ranged from 0.06 to 760 ppm. The lateral extent and vertical extent of the affected area cannot be estimated from available data.

Analysis of soils sampled at a depth of 5± feet beneath a portion of the former Jay Bee Manufacturing Company process area (BH-20, BH-21, BH-22, BH-22A, and BH-24) did not detect VOCs.

3.6 Possible Remediation Alternatives

3.6.1 Former Paint Company Site

Based upon the distribution and concentration of VOC-affected soils near the former paint company site, it is anticipated that soil remediation will be required by regulatory agencies.

Once additional soil data have been received (i.e., lateral and vertical distribution, types of chemicals involved), a focused feasibility study will be conducted to better define remedial alternatives for soil mitigation near the former paint company site.

Vapor Extraction and Treatment System

Based upon current data, the use of a soil vapor extraction system (VES) is anticipated. This method can be very effective under the proper physical conditions (i.e., chemical type and concentrations, soil type, permeability and moisture content). The technique involves the installation of vapor extraction wells in the unsaturated (vadose) zone above the water table, and application of a partial vacuum to recover vapor containing VOCs from soils surrounding the extraction wells. The vapor wells and appurtenant piping for the VES would be installed below grade using well boxes and underground trenches.

Technology options for the treatment of the VOC-affected vapor include adsorption and oxidation processes. Typical vapor treatment systems include vapor phase carbon adsorption, open flame combustion (thermal oxidation), and catalytic combustion. These options are briefly described below.

- The carbon adsorption process consists of vessels containing granular activated carbon placed in series. The soil vapor is passed through the carbon where the

VOCs are adsorbed. The treated vapor is then discharged to the atmosphere.

- The open flame combustion process consists of a simple burner assembly inside a chamber, where the VOC-affected vapor is discharged and ignited by a pilot flame. The VOCs, after ignition, are oxidized. The combustion gases are discharged out the top of a stack above the burner. Thermal oxidation units are typically equipped with safety features to shut down the process should performance problems occur.

- The catalytic oxidation process is similar to a thermal oxidation unit, except that the VOCs in the vapor are not burned in an open flame. The influent vapor passes through a heat exchanger and a catalytic oxidation chamber where the VOCs are oxidized over a catalyst bed prior to discharge to the atmosphere.

Typical treatment systems can be enclosed in a fenced area measuring approximately 20 feet by 30 feet or less. Landscaping can be installed around the fencing to minimize the visual impact of the treatment system. Considering that the wells and piping are installed below ground surface, and that a relatively small area is needed for the treatment system, the VES and treatment system will have minor impact on the esthetic appearance of the Site.

The duration of the treatment is dependant on subsurface conditions and would be predicted based upon field testing and computer modeling. It is anticipated that the soil treatment will require a time frame on the order of a couple of years to complete.

Feasibility Study

A feasability study should be performed to verify the viability of treatment technologies, including excavation, vapor extraction, affixiation, biotreatment, and other alternatives and to assure that the most appropriate strategy is selected for a site prior to expending significant funds on design and equipment purchase/installation.

To evaluate the feasibility of the VES for remediation, vapor extraction field tests would be performed. The results of the vapor extraction tests, in conjunction with the soil analyses, vapor analyses and lithologic data, would be evaluated to predict the feasibility of the VES method. Other alternatives will also be evaluated to verify the cost effectiveness of the VES method.

3.6.2 Former Plating Shops

Additional investigation is needed to further evaluate the vertical distribution of CCR metals in soils near the former plating shops. Data obtained during this additional exploration would be used to evaluate whether remediation in this area is warranted.

3.7 Ground-Water Investigation

3.7.1 Monitoring Well Installation

Three shallow ground-water monitoring wells (MW-1, MW-2 and MW-3) were installed to a depth of approximately 55 feet below grade in the former paint company site at the locations shown in Figure 5A. The wells were installed based on the results of soil sampling in this area. Two of the wells were installed to the northwest and northeast, and one well was installed southeast of the affected zone. The wells were constructed using 4-inch inside diameter, Schedule 40 PVC flush-threaded well casing. Screened intervals range from 40 to 55 feet with 0.02-inch slotted casing. The tops of the wells were secured using appropriate utility boxes and locking well caps. Following installation, the top of each well casing was surveyed by a licensed surveyor to the nearest 0.01 foot Mean Sea Level (MSL).

Monitoring well installation methodologies followed typical Levine•Fricke protocols which are described in Appendix B. Well construction details and borehole lithology are summarized in the well logs included as Appendix D.

3.7.2 Water Levels and Flow Direction

The first encountered ground water at the Site occurs as a water table (unconfined) aquifer. Ground water at the Site was measured at depths ranging from 44.1 to 47.2 feet below ground surface, or 296.8 to 297.9 feet MSL.

The ground-water data were used to calculate the ground-water flow direction at the Site. Based upon water level data obtained in October 1991, the lateral ground-water flow direction at the Site is towards the south. Monitoring wells MW-1 and MW-2 are therefore located in an upgradient direction and well MW-3 is located in a downgradient direction relative to the zone of VOC-affected soils. These data were used to construct a ground-water elevation contour map, which is shown in Figure 5A.

3.7.3 Ground-Water Analysis

Ground-water samples were analyzed for TPH as gasoline and diesel fuel using EPA Method 8015 (modified) and for VOCs using EPA Method 8260.

3.7.4 Ground-Water Analytical Data

Chemical analysis did not detect TPH or VOCs in ground-water samples collected from upgradient wells MW-1 and MW-2 at concentrations which exceeded the laboratory detection limits. Analysis of ground-water samples detected elevated concentrations of VOCs (in excess of 100 ppb) in ground-water samples collected from downgradient well MW-3 only. The ground-water analytical data are summarized in Tables 8 and 8A. Copies of the laboratory data sheets are included as Appendix C.

Additional investigation is needed to evaluate the distribution of VOCs in ground water located downgradient of well MW-3.

Based upon the VOC concentrations in affected ground water downgradient of the former paint company site, ground-water remediation will likely be required by regulatory agencies. Remedial strategies can be evaluated following acquisition of additional ground-water data.

4.0 CONCLUSIONS AND RECOMMENDATIONS

4.1 Conclusions

Conopco retained Levine•Fricke to investigate soil and ground-water conditions at the Site. The investigation included a review of a previous environmental assessment report prepared by others; review of selected historical and agency records; performance of a qualitative soil-gas survey; clarifier sampling and analysis; soil sampling and analysis; and the installation of monitoring wells, ground-water sampling and analysis.

The investigation activities identified three areas at the Site where additional investigation is needed. These areas include a former paint company site where VOCs have affected soil and ground water; and two former plating company sites where elevated concentrations of metals were detected in shallow soil samples.

Based upon the distribution and concentration of VOCs in affected soils near the former paint company site, it is anticipated that soil remediation will be required by regulatory agencies. Remedial alternatives would be determined following completion of a feasibility study; however, vapor extraction and treatment is a likely alternative.

Based upon the VOC concentration detected in ground water sampled downgradient from the former paint company site, ground-water remediation will likely be required by regulatory agencies. Remedial strategies can be evaluated following acquisition of additional ground-water data.

4.2 Recommendations

4.2.1 Soils Issues

Based upon soil data described herein, Levine•Fricke recommends that additional soil sampling be performed in two areas at the Site: 1) near the former paint manufacturing company site; and 2) near the two former plating shops.

Additional soil sampling should be performed near the former paint company site to further evaluate the lateral distribution of VOC-affected soils to the north and south of the affected zone. Levine•Fricke also recommends that a focused feasibility study be performed to better define remedial alternatives for soil mitigation in this area.

Additional soil sampling should also be performed near the former plating shops to evaluate the lateral and vertical distribution of cadmium, chromium, copper and nickel.

4.2.2 Ground-Water Issues

Based upon ground-water data described herein, Levine•Fricke recommends that additional monitoring wells be installed and sampled to further evaluate the lateral distribution of VOCs in ground water located downgradient of the former paint company site. After the lateral extent of the affected ground-water zone is assessed, it is recommended that the vertical extent of the affected zone be assessed. The results of the lateral and vertical assessments should then be evaluated to determine which remedial strategies may be appropriate for the Site.

If requested, a Work Plan describing the proposed additional soil and ground-water investigation activities can be prepared and submitted under separate cover.

TABLES

Table 1

Summary of Sludge Data: EPA Method 8260
(results reported in parts per million)

LF 2377

Sample Number	Analyte Detected	Concentration
LPA Clarifier	MEK	0.12
MSA Clarifier	all compounds	ND

Notes: MEK = methyl ethyl ketone
ND = not detected

Table 1A

Summary of Sludge Data: EPA Method 8270
(results reported in parts per million)

LF 2377

Sample Number	Analyte Detected	Concentration
LPA Clarifier	all compounds	ND
MSA Clarifier	all compounds	ND

Notes: ND = not detected

Table 1B

Summary of Sludge Data for CCR Metals
(results reported in parts per million)

LF 2377

Sample Number	Analyte Detected	Concentration
MSA Clarifier	barium	9.5
	beryllium	0.04
	chromium	3.0
	copper	13.0
	lead	0.9
	molybdenum	0.3
	nickel	0.9
	thallium	1.2
	vanadium	0.2
	zinc	16.0

Table 2

Summary of Soil Data: EPA Methods 8015 (modified)/8020
(results reported in parts per million)

LF 2377

Sample Number	TPH (Gasoline)	Benzene	Toluene	Ethyl-Benzene	Total Xylenes
BH1-10	ND	ND	ND	ND	ND
BH1-16	ND	ND*	ND*	ND*	ND*
BH1-20	ND	ND	ND	ND	ND
BH2-10	ND	ND	0.111	ND	ND
BH2-15	ND	ND*	ND*	ND*	ND*
BH2-20	ND	ND	0.028	ND	ND
BH3-10	ND	ND	ND	ND	ND
BH3-15	ND	ND*	ND*	ND*	ND*
BH3-20	ND	ND	ND	ND	ND
BH4-10	ND	ND	ND	ND	ND
BH4-15	ND	--	--	--	--
BH4-20	ND	ND	ND	ND	ND
BH5-10	ND	ND	ND	ND	ND
BH5-15	ND	ND*	0.012*	ND*	ND*
BH5-20	ND	ND	0.089	ND	ND
BH6-10	ND	ND	0.046	ND	ND
BH6-15	ND	ND*	0.006*	ND*	ND*
BH6-20	ND	ND	0.021	ND	ND
BH7-10	3.4	ND	0.024	0.22	1.40
BH7-20	ND	ND*	ND*	ND*	ND*
BH7-30	500	1.44	3.19	2.98	18.7
BH7-40	ND	ND	0.015	ND	ND
BH7-45	900	ND	7.7	10.7	35

Table 2 (Continued)

Sumary of Soil Data: EPA Methods 8015 (modified)/8020
(results reported in parts per million)

LF 2377

Sample Number	TPH	Benzene	Toluene	Ethyl-Benzene	Total Xylenes
BH7A-12	810	ND*	2.40*	9.40*	52.7*
BH7A-20	710	0.19	6.48	6.92	37.0
BH7A-30	530	ND	2.95	4.55	33.5
BH7A-40	ND	ND*	ND*	ND*	ND*
BH7B-10	ND	ND	ND	ND	0.019
BH7B-20	910	ND	7.22	13.0	60.1
BH7B-20d	1,200	0.15	9.61	16.6	92.6
BH7B-30	180	ND	ND	ND	15.6
BH7B-30d	24	ND	ND	ND	ND
BH7B-40	758	--	--	--	--
BH7B-45	680	0.16	6.10	9.86	44.1
BH7C-10	ND	ND	ND	ND	ND
BH7C-20	1,350	--	--	--	--
BH7C-30	ND	ND	ND	0.011	0.077
BH7C-40	160	ND	1.33	2.04	10.1
BH7C-45	1,600	0.25	14.5	ND	102
BH7D-10	ND	ND	ND	ND	ND
BH7D-20	ND	ND	ND	ND	ND
BH7D-30	254	--	--	--	--
BH7D-40	ND	ND	ND	ND	ND
BH7D-45	ND	ND	ND	ND	ND

Table 2 (Continued)

Summary of Soil Data: EPA Methods 8015 (modified)/8020
(results reported in parts per million)

LF 2377

Sample Number	TPH	Benzene	Toluene	Ethyl-Benzene	Total Xylenes
BH7F-10	4				
BH7F-10d	2,100	ND*	ND*	0.005*	0.026*
BH7F-20	15,000				
BH7F-20d	2,100	ND*	ND*	5.8*	33.6*
BH8-10	ND	ND*	0.016*	ND*	ND*
BH8-15	ND	ND*	0.008	ND*	ND*
BH8A-10	ND	ND*	0.008*	ND*	ND*
BH8A-15	ND	ND*	0.035*	ND*	ND*
BH20-5	ND	ND*	ND*	ND*	ND*
BH21-5	ND	ND*	0.006*	ND*	ND*
BH22-5	ND	ND*	0.012*	ND*	ND*
BH22A-5	ND	ND*	0.031*	ND*	ND*
BH24-5	ND	ND*	0.007*	ND*	ND*
BH26-4	ND	ND*	ND*	ND*	ND*

Notes:
TPH = total petroleum hydrocarbons (gasoline)
ND = not detected
* = analysis by EPA Method 8260
-- = not analyzed
BH1-10 = sampled from boring BH-1 at 10 feet
BH7B-20d = QA/QC sample, comparable to sample BH7B-20

Table 3

Summary of Soil Data: EPA Method 8015
(results reported in parts per million)

LF 2377

Boring Number	Depth (feet)	TPH - diesel	Paint Thinner
BH-7	10	11	ND
	20	5,200	ND
	30	1,400	3,700
	40	ND	ND
BH-7A	12	ND	7,620
	20	6,700	ND
	30	3,700	
BH-7B	30	ND**	ND
BH-7C	30	ND	76
BH-7D	10	ND	ND
BH-7E	10	ND	ND
	20	ND	ND
	30	ND	ND
	40	ND	ND
	43	ND	ND
BH-7F	10	ND	ND
	20	7,000	ND
	20(dup)	ND	ND
	30	ND	ND
	40	ND	ND
	43	ND	ND
BH-7G	10	ND	ND
	20	ND	ND
	30	ND	ND
	40	ND	ND
	43	ND	ND
BH-8	10	ND	ND
	15	ND	ND
BH-8A	10	ND	ND
	15	ND	ND

Table 3 (Continued)

Summary of Soil Data: EPA Method 8015
(results reported in parts per million)

LF 2377

Boring Number	Depth (feet)	TPH - diesel	Paint Thinner
BH-20	5	ND	ND
BH-21	5	ND	ND
BH-22	5	ND	ND
BH-22A	5	ND	ND
BH-24	5	ND	ND
BH-26	4	ND	ND

Notes: TPH = total petroleum hydrocarbons (gasoline)
ND = not detected
** = light hydrocarbons (C4-C12) detected at a concentration of 45 ppm

Table 4

Summary of Soil Data: EPA Method 418.1
(results reported in parts per million)

LF 2377

Boring Number	Sample Depth (feet)	TRPH
BH-9	5	ND
	15	ND
BH-10	20	22
BH-10A	4	ND
BH-11	20	ND
BH-11A	6	ND
BH-12	5	ND
	20	ND
BH-12A	5	ND

Notes: TPRH = total recoverable petroleum hydrocarbons
ND = not detected

Table 5

Soil Analytical Data: EPA Method 7420
(results reported in parts per million)

LF 2377

Boring Number	Sample Depth (feet)	Total Lead
BH-7	10	6.3
	20	ND
	30	6.2
	40	ND
	45	ND
BH-7A	12	4.8
	20	ND
	30	ND
	40	ND
BH-7B	10	5.6
	40	ND
	45	ND
BH-7C	10	5.4
	20	10.1
	30	ND
	40	ND
	45	ND
BH-7D	10	3.4
	20	ND
	30	3.9
	40	ND
	45	ND
BH-8	10	ND
	15	7.4
BH-8A	10	ND
	15	43.6

Notes: ND = not detected

Table 6

Summary of Soil Data: EPA Method 8260
(results reported in parts per million)

LF 2377

Boring Number	Depth (feet)	Analyte Detected	Concentration
BH-1	16	all compounds	ND
BH-2	15	all compounds	ND
BH-3	15	all compounds	ND
BH-5	15	toluene	0.012
BH-6	15	toluene	0.006
BH-7++			
BH-8	10	toluene	0.016
	15	toluene	0.008
BH-8A	10	toluene	0.008
	15	toluene	0.035
BH-9	5	toluene	0.02
	15	all compounds	ND
BH-10	20	toluene	0.010
BH-10A	4	toluene	0.140
BH-11	20	toluene	0.033
BH-11A	6	toluene	0.030
BH-12	5	toluene	0.019
	20	toluene	0.024
BH-12A	5	toluene	0.005
	5d	toluene	0.012
BH-13	5	all compounds	ND

Table 6 (Continued)

Summary of Soil Data: EPA Method 8260
(results reported in parts per million)

LF 2377

Boring Number	Depth (feet)	Analyte Detected	Concentration
BH-20	5	all compounds	ND
BH-21	5	toluene	0.006
BH-22	5	toluene	0.012
BH-22A	5	toluene	0.031
BH-24	5	toluene	0.007
BH-25	5	toluene	0.100
		1,2,3-trichloropropane	2.140
		1,2,4-trimethylbenzene	0.0066

Notes: ND = not detected

= indicates that the compound was detected in the laboratory blank

++ = Data for borings BH-7, BH-7A, BH-7B, BH-7C, BH-7D, BH-7E, BH-7F and BH-7G is summarized in Table 6A

Table 6A
Summary of Soil Analytical Data: EPA Method 8260
Results reported in parts per million (ppm)

Analyte Detected	BH-7 @ 10'	BH-7 @ 20'	BH-7 @ 30'	BH-7A @ 12'	BH-7A @ 20'	BH-7A @ 30'	BH-7A** @ 40'	BH-7B @ 10'	BH-7B** @ 20'	BH-7B** @ 30'	BH-7B** @ 40'	BH-7C** @ 10'	BH-7C @ 20'	BH-7C** @ 30'	BH-7C** @ 40'
acetone	ND	ND	0.81	ND	ND	ND	3.0	0.170	ND	ND	ND	ND	ND	ND	ND
chloroform	ND	ND	ND	8.76	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
methylene chloride	ND	ND	0.01	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bromochloromethane	ND	ND	ND	1.086	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
carbon tetrachloride	ND	ND	ND	0.592	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-dichloropropene	ND	ND	ND	0.613	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-butanone	0.25	ND	20.0	ND	230.0	10.0	4.5	0.20	ND	ND	ND	ND	ND	ND	ND
benzene	ND	ND	0.012	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-methyl-2-pentanone	5.8	7.6	110.0	ND	1300.0	71.0	9.5	1.10	ND	11.0	34.0	0.056	ND	ND	ND
toluene	ND	ND	0.015	2.40	ND	ND	0.039	0.054	ND	0.310	ND	ND	ND	ND	ND
ethylbenzene	0.25	ND	0.36E	9.40	9.0	2.4	0.025	0.032	14.0	2.4	10.0	ND	24.0	ND	2.2
total xylenes	1.24	1.29	0.96	52.70	32.0	9.1	0.134	0.091	30.0	8.7	47.0	ND	40.0	ND	9.0
isopropylbenzene	0.026	ND	0.067	4.70	ND	3.1	0.057	ND	23.0	1.6	18.0	ND	43.0	ND	4.1
n-propylbenzene	0.13	ND	0.17	16.40	15.0	8.4	0.15	0.021	58.0	3.6	45.0	ND	120.0	0.58	11.0
1,3,5-trimethylbenzene	0.22	ND	0.32	15.90	29.0	16.0	0.30	0.057	110.0	7.9	85.0	ND	220.0	1.4	20.0
1,2,4-trimethylbenzene	0.6	1.5	1.2	ND	100.0	100.0	0.59	0.170	300.0	21.0	250.0	ND	800.0	3.6	54.0
sec-butylbenzene	0.024	ND	0.072	ND	10.0	5.3	0.10	0.015	34.0	2.4	26.0	ND	60.0	ND	6.4
p-isopropyltoluene	0.018	ND	0.10	ND	15.0	8.0	0.15	0.024	48.0	3.8	37.0	ND	85.0	0.59	8.9
naphthalene	0.017	ND	0.17	ND	15.0	4.6	0.085	0.041	21.0*	0.91	13.0	ND	47.0	ND	3.9
2-chlorotoluene	ND	ND	ND	8.40	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-chlorotoluene	ND	ND	ND	5.174	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-butylbenzene	ND	ND	ND	ND	15.0	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total VOCs Detected	8.575	10.39	134.266	126.125	1770.0	237.9	18.63	1.975	638.0	63.62	565.0	0.056	1439.0	6.17	119.5

Notes:
BH-7 @ 10' = Boring BH-7 sampled at depth of 10 feet
ND = Not Detected
* = Compound detected in laboratory blank sample
E = Exceeds calibration standard
** = Sample analyzed in excess of holding time
VOCs = Volatile Organic Compounds

Table 6A (continued)
Summary of Soil Analytical Data: EPA Method 8260
Results reported in parts per million (ppm)

Analyte Detected	BH-7D** @ 10'	BH-7D** @ 20'	BH-7D @ 30'	BH-7D** @ 40'	BH-7E @ 10'	BH-7E @ 20'	BH-7E @ 30'	BH-7E @ 40'	BH-7E @ 43'	BH-7F @ 10'	BH-7F @ 20'	BH-7F @ 30'	BH-7F @ 40'	BH-7F @ 43'
acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.22	ND
chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
methylene chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
bromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
carbon tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11*	ND
benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-methyl-2-pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	28.0*	3.4	2.6
toluene	ND	0.016	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.032	ND
ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.066	ND
total xylenes	ND	ND	23.0	ND	ND	ND	ND	ND	ND	ND	15.0	6.5	0.44	ND
isopropylbenzene	ND	ND	8.1	ND	ND	ND	ND	ND	ND	ND	11.0	6.5	0.19	ND
n-propylbenzene	ND	ND	21.0	ND	ND	ND	ND	ND	ND	ND	32.0	17.0	1.10	ND
1,3,5-trimethylbenzene	ND	ND	39.0	ND	ND	ND	0.015	ND	ND	0.012	63.0	30.0	2.7	ND
1,2,4-trimethylbenzene	ND	ND	120.0	ND	ND	ND	0.053	ND	ND	0.064	190.0	91.0	8.6	0.120
sec-butylbenzene	ND	ND	13.0	ND	ND	ND	ND	ND	ND	ND	18.0	11.0	0.29	ND
p-isopropyltoluene	ND	ND	17.0	ND	ND	ND	ND	ND	ND	ND	26.0	16.0	1.10	ND
naphthalene	ND	ND	11.0	ND	ND	ND	0.014*	ND	ND	0.085	19.0	14.0*	0.050*	0.057*
2-chlorotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-chlorotoluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
n-butylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	15.0	0.30	ND
Total VOCs Detected	ND	0.016	252.1	ND	ND	ND	0.082	ND	ND	0.161	374.0	235.0	18.598	2.777

Notes:
BH-7 @ 10' = Boring BH-7 sampled at depth of 10 feet
ND = Not Detected
* = Compound detected in laboratory blank sample
E = Exceeds calibration standard
** = Sample analyzed in excess of holding time
VOCs = Volatile Organic Compounds

Table 6A (continued)
Summary of Soil Analytical Data: EPA Method 8260
Results reported in parts per million (ppm)

Analyte Detected	BH-7G @ 10'	BH-7G @ 20'	BH-7G @ 30'	BH-7G @ 40'	BH-7G @ 43'
acetone	ND	ND	ND	ND	ND
chloroform	ND	ND	ND	ND	ND
methylene chloride	ND	ND	ND	ND	ND
bromochloromethane	ND	ND	ND	ND	ND
carbon tetrachloride	ND	ND	ND	ND	ND
1,1-dichloropropene	ND	ND	ND	ND	ND
2-butanone	ND	ND	ND	ND	ND
benzene	ND	ND	ND	ND	ND
4-methyl-2-pentanone	ND	ND	ND	ND	ND
toluene	ND	ND	ND	ND	ND
ethylbenzene	ND	ND	ND	ND	ND
total xylenes	ND	ND	ND	ND	ND
isopropylbenzene	ND	ND	ND	ND	ND
n-propylbenzene	ND	ND	ND	ND	ND
1,3,5-trimethylbenzene	ND	ND	ND	ND	ND
1,2,4-trimethylbenzene	ND	ND	ND	ND	ND
sec-butylbenzene	ND	ND	ND	ND	ND
p-isopropyltoluene	ND	ND	ND	ND	ND
naphthalene	ND	ND	ND	ND	0.013*
2-chlorotoluene	ND	ND	ND	ND	ND
4-chlorotoluene	ND	ND	ND	ND	ND
n-butylbenzene	ND	ND	ND	ND	ND
Total VOCs Detected	ND	ND	ND	ND	0.013

Notes:
BH-7 @ 10' = Boring BH-7 sampled at depth of 10 feet
ND = Not Detected
* = Compound detected in laboratory blank sample
E = Exceeds calibration standard
** = Sample analyzed in excess of holding time
VOCs = Volatile Organic Compounds

Table 7
Summary of CCR Metals Analysis
Concentrations in Parts Per Million (ppm)
LF 2377

Boring Number	Depth (feet)	Sb	As	Ba	Be	Cd	Cr	Co	Cu	Pb	Hg	Mo	Ni	Se	Ag	Ti	V	Zn
BH-14	3	3	1.11	116	ND	ND	374	11.7	22.7	4.2	ND	ND	11.4	ND	ND	ND	42.5	71.3
BH-14A	2	ND	3.63	147	ND	ND	63.8	13.7	29	7.6	0.22	ND	10.6	ND	ND	ND	48.5	75.5
BH-15	2	ND	4.90	150	ND	ND	163	13.6	32.1	7.45	0.08	ND	12.5	ND	ND	ND	51.1	78.8
BH-15A	2	2.55	3.15	120	ND	ND	186	10.90	23.90	12.50	0.13	ND	12.1	ND	ND	ND	42.5	85
BH-16	2	101	3.05	141	ND	6.15	19.443	8.85	174	6.15	0.15	ND	12.2	ND	ND	ND	46.3	92
BH-16A	2	2.85	3.88	149	ND	ND	19	13.7	24.2	7.2	0.18	ND	11.7	ND	ND	ND	50.5	62
BH-17	2	ND	4.08	174	ND	ND	224	15.5	31.2	5.95	0.16	ND	12.9	ND	ND	ND	56.4	89.5
BH-17A	2	ND	2.73	137	ND	ND	18.9	13.7	18.4	7.4	0.15	ND	9.4	ND	ND	ND	47.8	55.8
BH-18	2	ND	3.95	152	ND	ND	22.1	14.3	30.7	7.15	0.19	ND	12.6	ND	ND	ND	48.8	76
BH-18A	2	2.65	2.25	105	ND	ND	15.2	10.6	18.8	4.85	0.12	ND	10.6	ND	ND	ND	40.4	62
BH-19	3	ND	2.68	150	ND	12.6	20.4	13.6	35.9	17.8	0.17	ND	18.1	ND	ND	ND	54	93.2
BH-19A	2	ND	2.28	115	ND	9.65	17.6	10.8	96.1	22.2	0.13	ND	108	ND	ND	ND	41.1	105
BH-20	2	ND	2.33	119	ND	9.65	15.9	11.2	61.0	12.4	0.14	ND	206	ND	ND	ND	42.1	87
BH-20A	2	ND	3.2	132	ND	10.2	35.1	12.7	139	20.4	0.14	13.70	604	ND	1.80	ND	43.9	159
BH-21	3	ND	2.38	111	ND	10.0	16.1	10.8	101	16.0	0.12	ND	62.2	ND	ND	ND	42.6	94.4
BH-21A	4	ND	0.70	41.70	ND	4.25	5.35	4.5	6.45	3.55	0.06	ND	2.9	ND	ND	ND	18.6	26.5
BH-22	3	ND	2.6	122	ND	10.5	17.7	11.9	58.9	28.6	0.12	2.70	35.8	ND	1.35	ND	46.4	114
BH-22A	4.5	ND	1.83	120	ND	10.2	16.2	12.1	18.3	5.35	0.12	ND	10.7	ND	ND	ND	45.5	65
BH-23	2	ND	2.73	87.90	ND	7.90	93.7	11.4	760	6.85	0.10	ND	576	ND	3.00	ND	37.9	99
BH-23A	2	ND	2.78	126	ND	9.6	15.2	11.0	32.6	25.5	0.17	4.50	87.1	ND	1.75	ND	43.7	91.5
BH-24	2	ND	2.90	115	ND	9.35	21.1	11.0	125	23.3	0.15	ND	89.1	ND	ND	ND	42.3	141
BH-24A	2	ND	3.28	128	ND	10.6	28.4	12.7	156	30.4	0.16	ND	139	ND	ND	ND	46.1	132

NOTES:
ND = Not Detected
Sb = Antimony
As = Arsenic
Ba = Barium
Be = Beryllium
Cd = Cadmium
Cr = Chromium
Co = Cobalt
Cu = Copper
Pb = Lead
Hg = Mercury
Mo = Molybderum
Ni = Nickel
Se = Selenium
Ag = Silver
Ti = Thallium
V = Vanadium
Zn = Zinc

Table 8

Summary of Ground Water Data: EPA Method 8260
(results in parts per million)

Well Sampled	Analytes Detected	Concentration
MW-1	all compounds	ND
MW-2	all compounds	ND
MW-3	toluene	10
	total xylenes	0.73
	1,3,5-trimethylbenzene	0.40
	1,2,4-trimethylbenzene	1.4
	naphthalene	0.19*

Notes: ND = not detected
* = compound detected in the laboratory blank

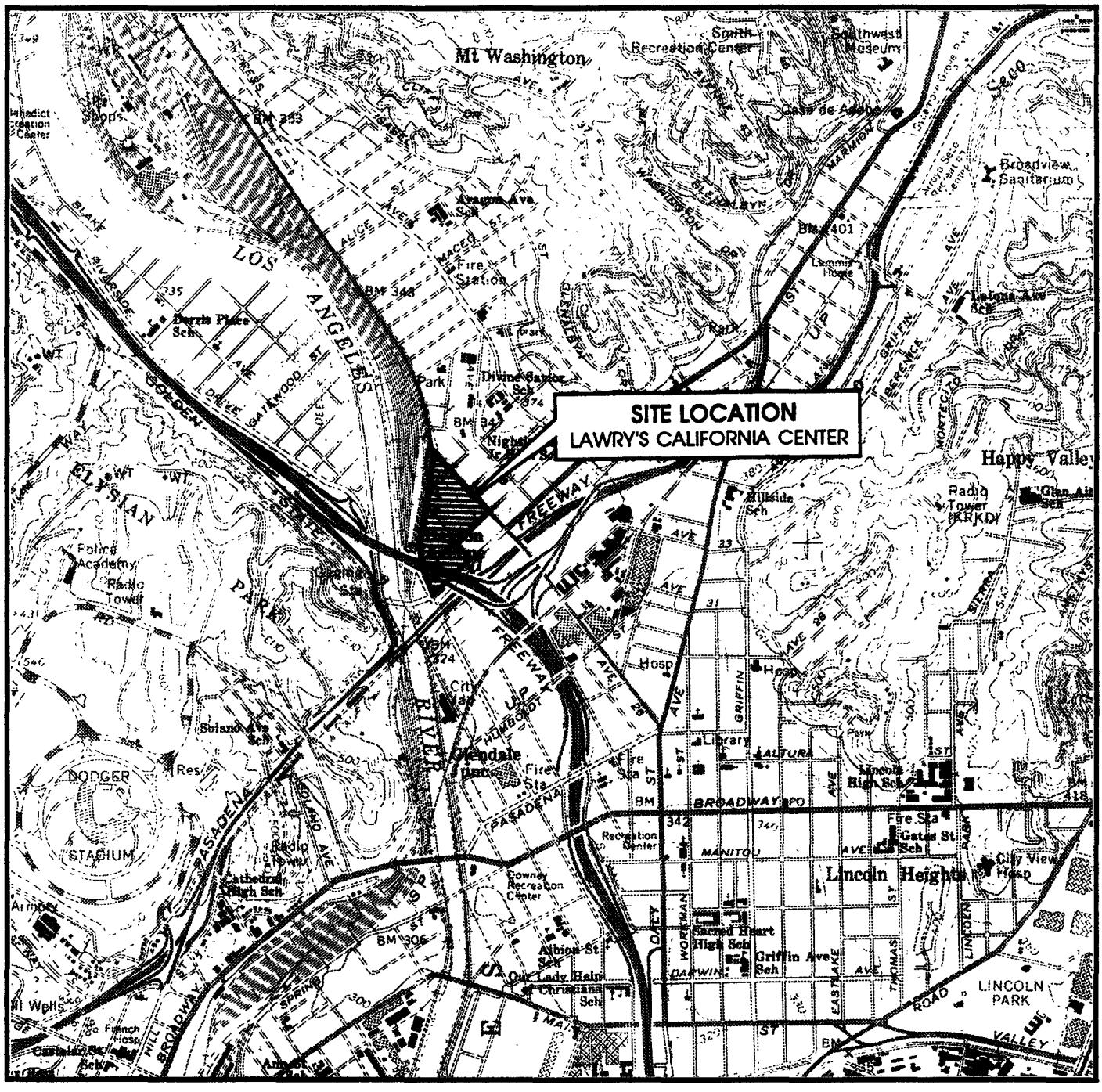
Table 8A

Summary of Ground Water Data: EPA Method 8015
(results in parts per million)

Well Sampled	Analytes Detected	Concentration
MW-1	all compounds	ND
MW-2	all compounds	ND
MW-3	TPH	18

Notes: ND = not detected
TPH = total petroleum hydrocarbons as gasoline

FIGURES



MAP SOURCE: U.S.G.S. 7.5' Quadrangle, Los Angeles, California, Photorevised 1981.

N

SCALE 1 : 24000

0 1/4 1/2 1 MILE

CONTOUR INTERVAL 20 FEET

Figure 1 : SITE VICINITY

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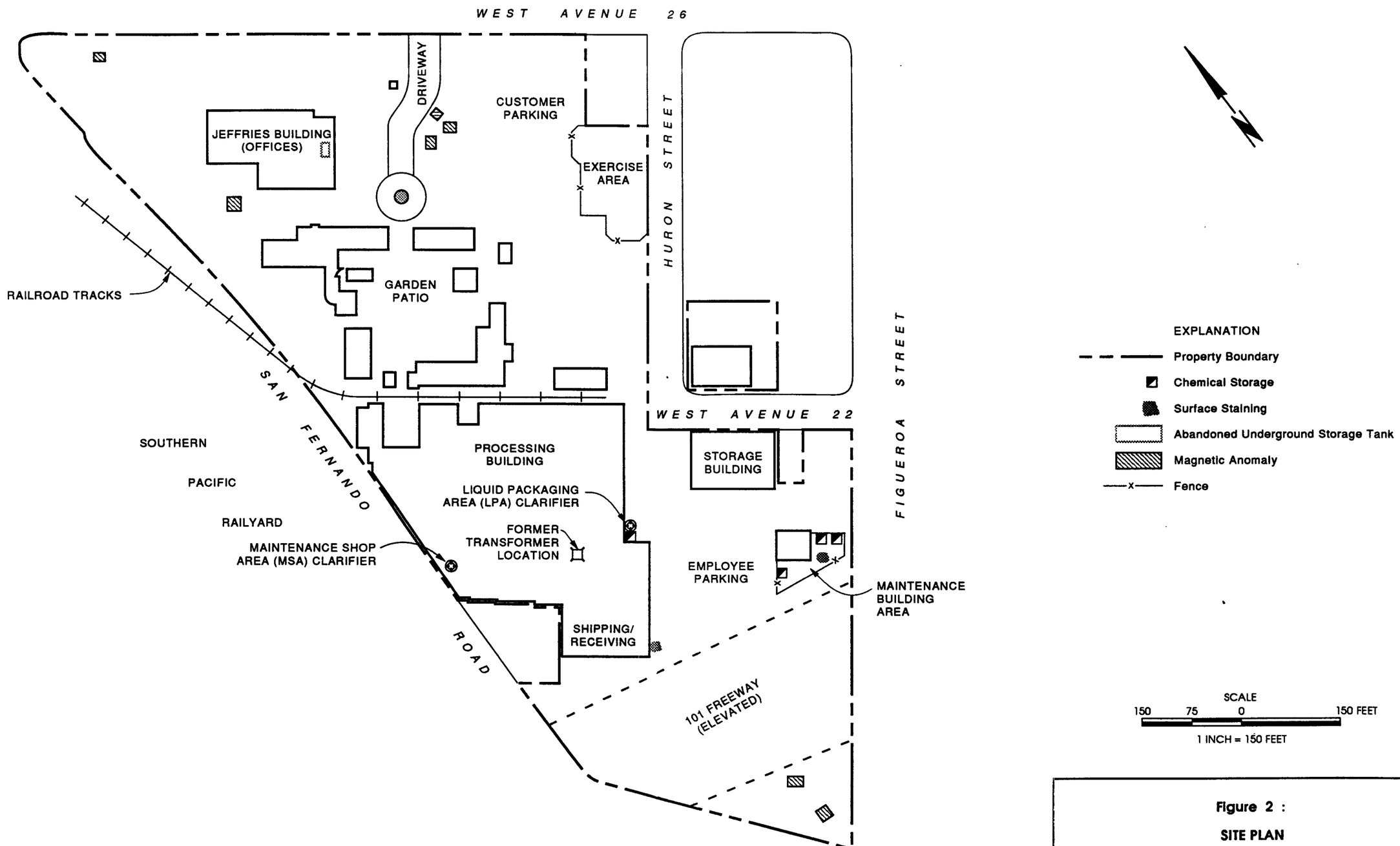
2377-43



Base map provided by Lawry's Foods, Inc. (undated).

Figure 2 :

SITE PLAN

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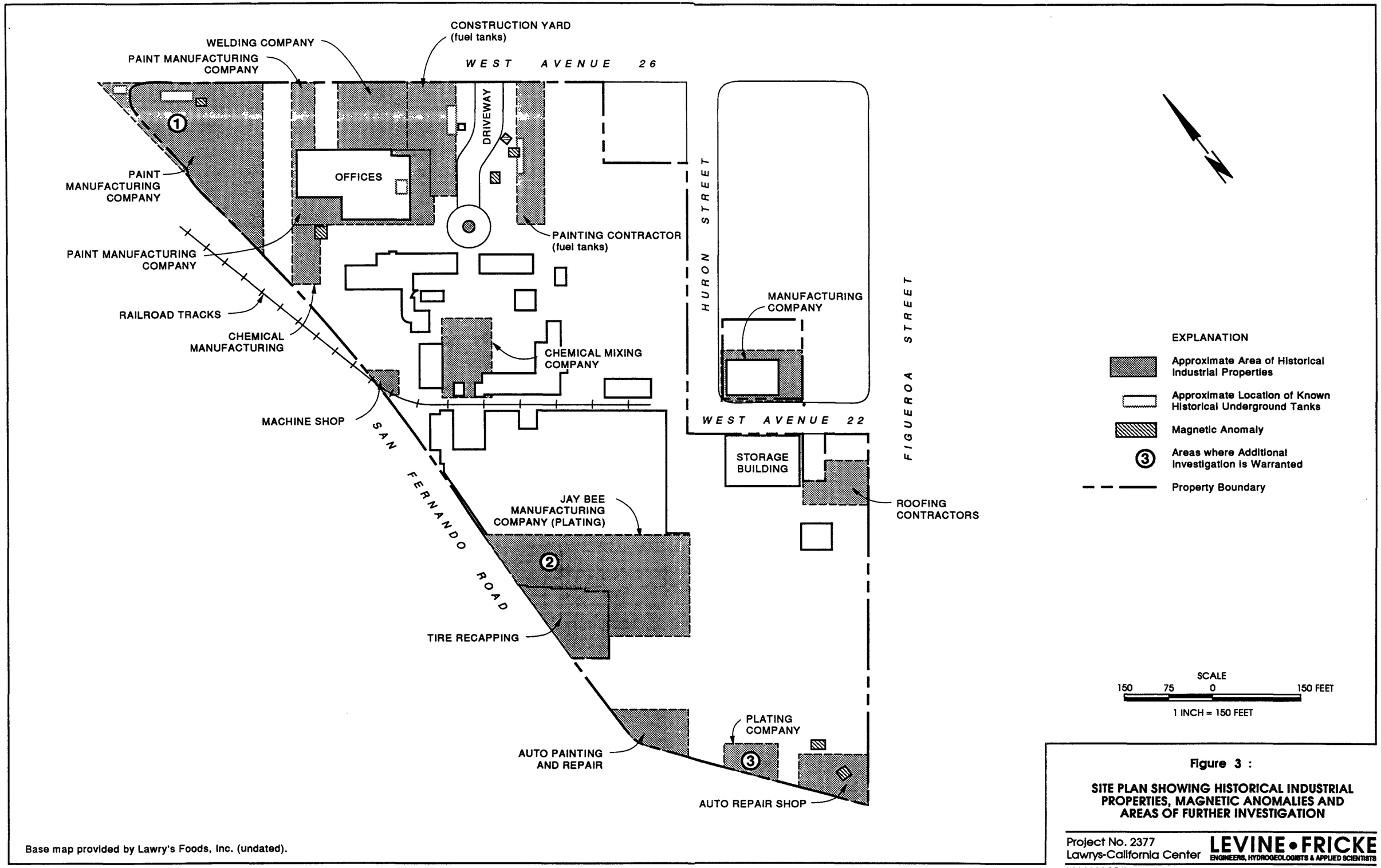
2377-52



Base map provided by Lawry's Foods, Inc. (undated).

Figure 3 :

SITE PLAN SHOWING HISTORICAL INDUSTRIAL PROPERTIES, MAGNETIC ANOMALIES AND AREAS OF FURTHER INVESTIGATION

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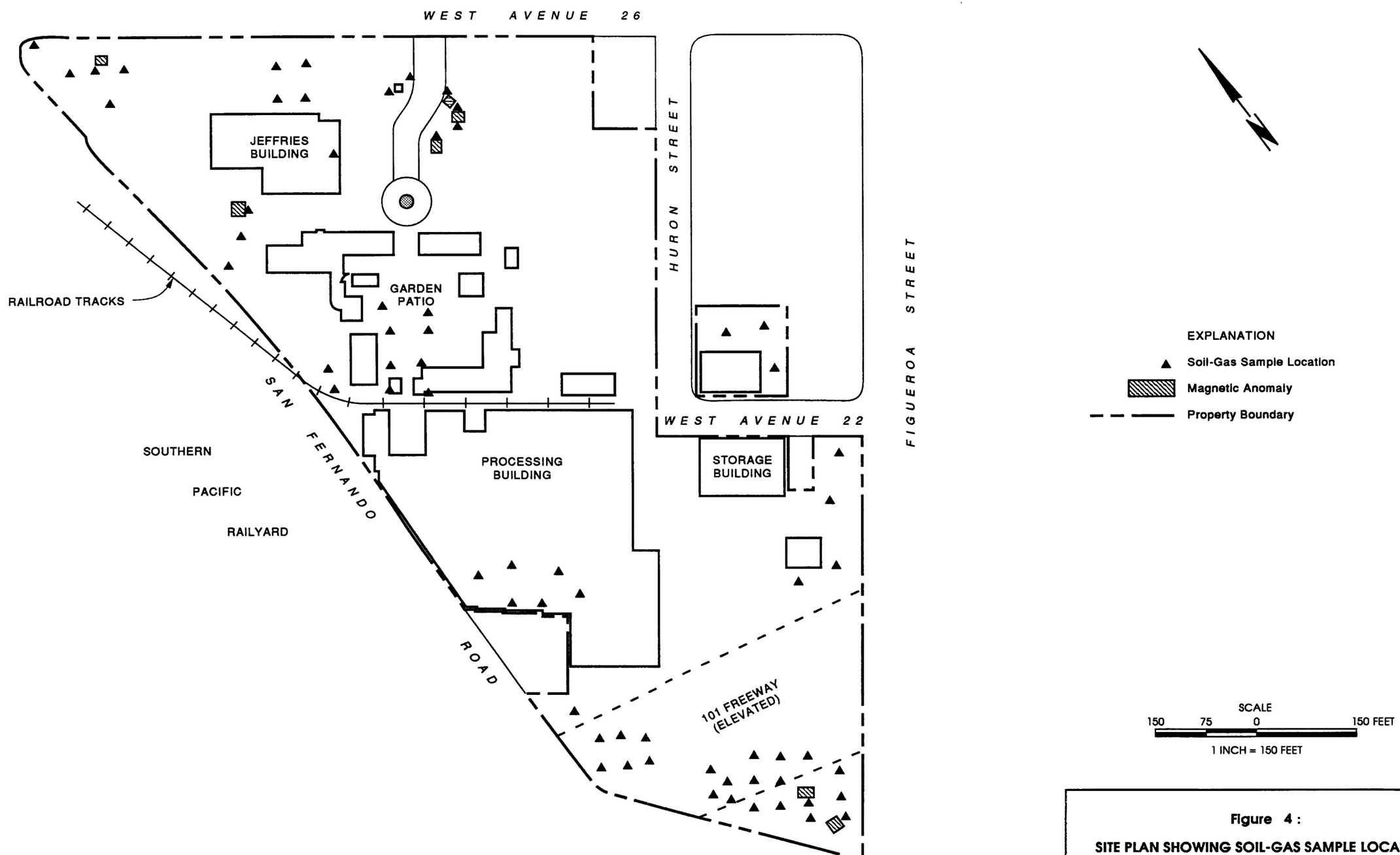

Base map provided by Lawry's Foods, Inc. (undated).

Figure 4 :

SITE PLAN SHOWING SOIL-GAS SAMPLE LOCATIONS AND MAGNETIC ANOMALIES

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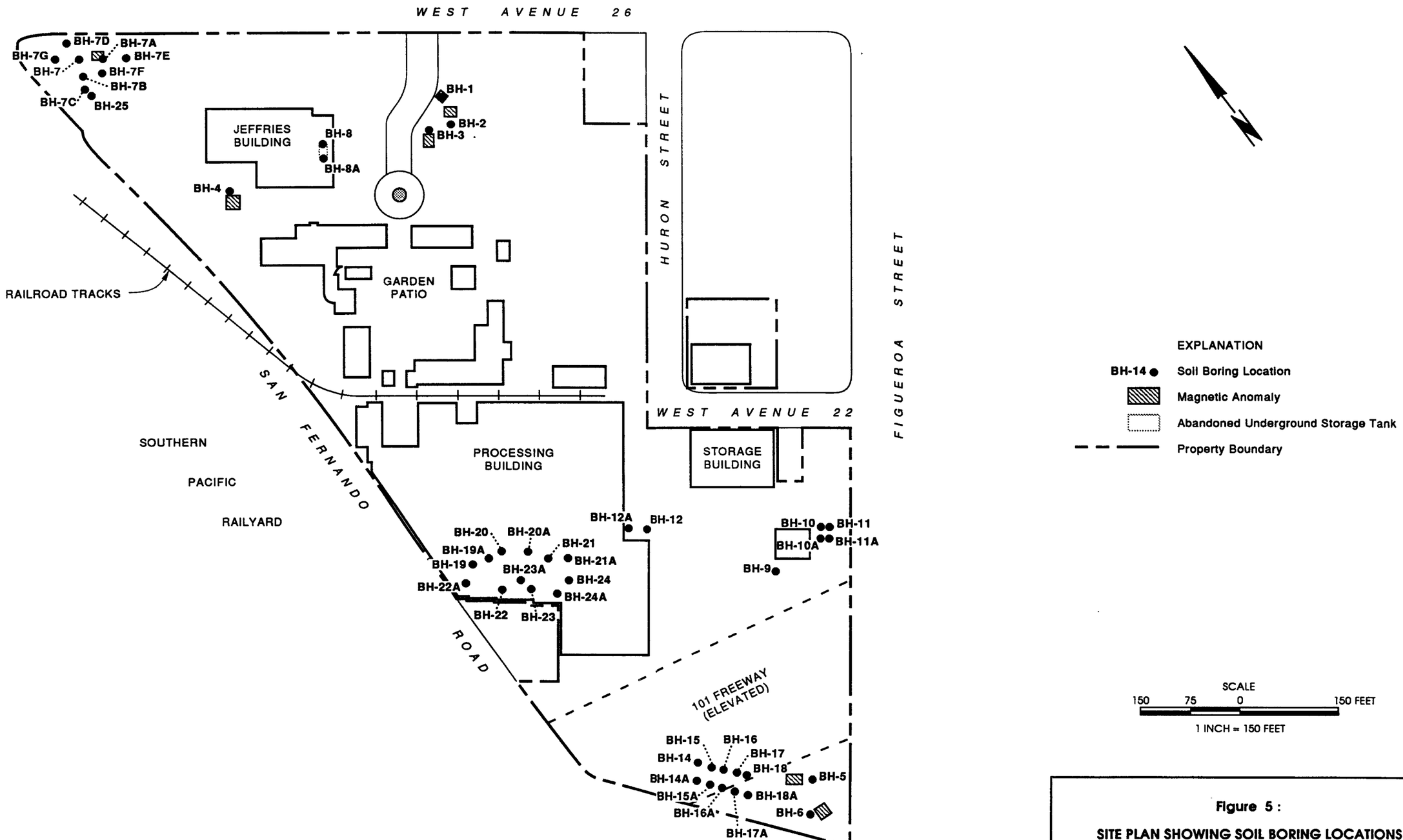

Base map provided by Lawry's Foods, Inc. (undated).

Figure 5 :

SITE PLAN SHOWING SOIL BORING LOCATIONS AND MAGNETIC ANOMALIES

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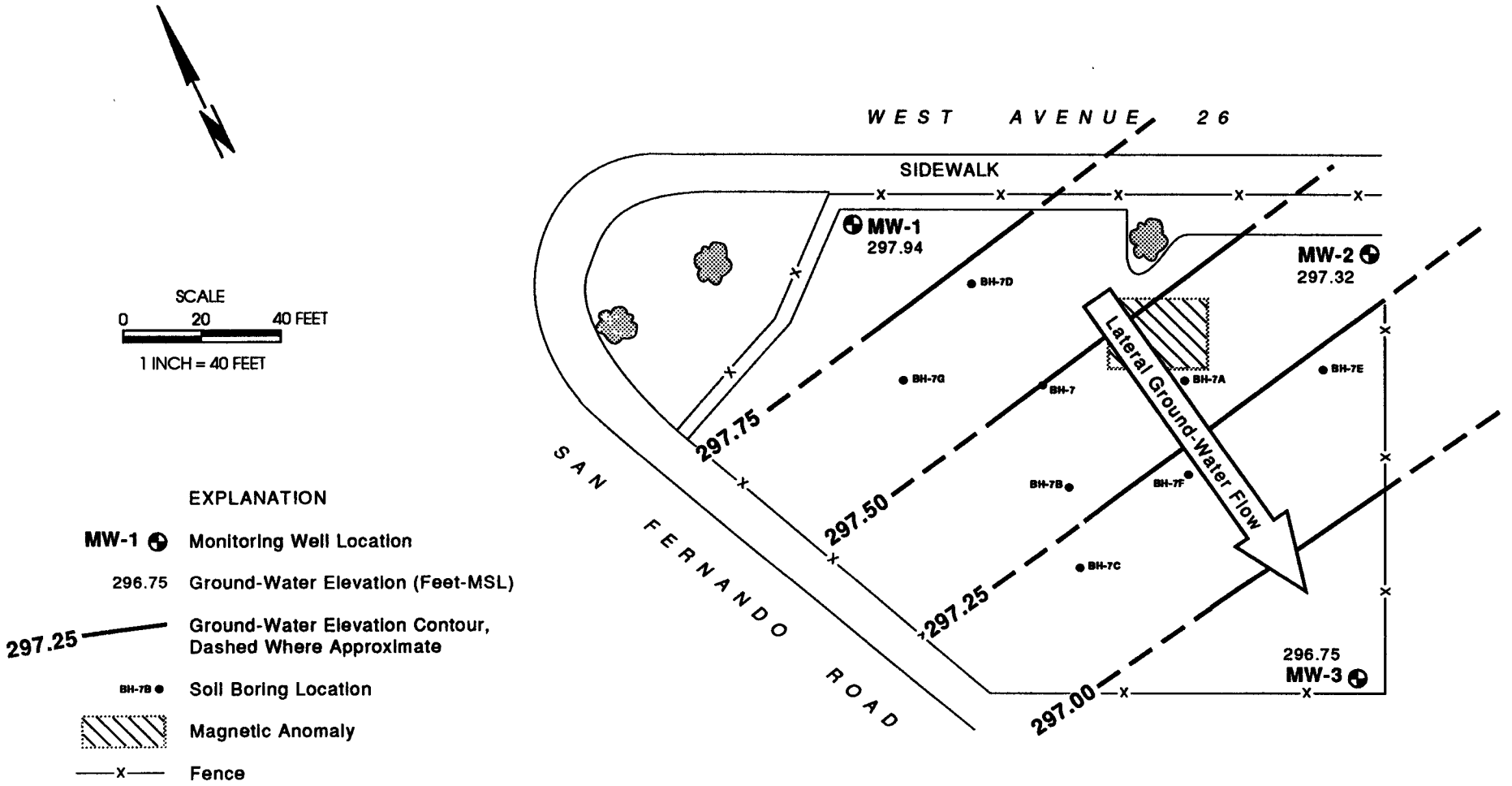

Base map by Levine•Fricke field measurements.

Figure 5A : GROUND-WATER ELEVATION CONTOUR MAP, MEASURED OCTOBER 28, 1991

APPENDICES

A P P E N D I X A

Tracer Research Reports

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SHALLOW SOIL GAS INVESTIGATION

LOWRY FOODS

LOS ANGELES, CALIFORNIA

JULY 1991

SUBMITTED BY:

Tracer Research Corporation

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INTRODUCTION

A shallow soil gas investigation was performed by Tracer Research Corporation (TRC) at the Lowry Foods site located in Los Angeles, California. The investigation was conducted on July 25-27, 1991 under contract to Levine-Fricke. The purpose of the investigation was to delineate the extent of possible contamination in the subsurface.

During this survey, a total of 51 soil gas samples were collected and analyzed. Samples were analyzed for volatile organic compounds from the following suite:

COMPOUND	DETECTOR
1,1-dichloroethene (1,1-DCE)	ECD
methylene chloride (CH2CL2)	ECD
1,1-dichloroethane (1,1 DCA)	ECD
cis-1,2-dichloroethene (cis-DCE)	ECD
1,2-dichloroethane (1,2-DCA)	ECD
1,1,1-trichloroethane (TCA)	ECD
carbon tetrachloride (CCL4)	ECD
trichloroethene (TCE)	ECD
tetrachloroethene (PCE)	ECD
benzene	FID
toluene	FID
ethylbenzene	FID
xylenes	FID
total volatile hydrocarbons (TVHC)	FID

Xylenes are reported as the total of the three xylene isomers. Total hydrocarbons are reported as gasoline range compounds consisting of approximately C4-C9 aliphatic, alicyclic, and aromatic compounds.

The compounds in this suite were chosen as target compounds because of their suspected presence in the subsurface and amenability to soil gas technology. Soil gas samples were screened on a gas chromatograph equipped with an electron capture detector (ECD) and a flame ionization detector (FID).

SHALLOW SOIL GAS INVESTIGATION - METHODOLOGY

Shallow soil gas investigation refers to a method developed by TRC for investigating underground contamination from volatile organic chemicals (VOCs) such as industrial solvents, cleaning fluids and petroleum products by looking for their vapors in the shallow soil gas. The method involves pumping a small amount of soil gas out of the ground through a hollow probe driven into the ground and analyzing the gas for the presence of volatile contaminants. The presence of VOCs in shallow soil gas indicates the observed compounds may either be in the vadose zone near the probe or in groundwater below the probe. The soil gas technology is most effective in mapping low molecular weight halogenated solvent chemicals and petroleum hydrocarbons possessing high vapor pressures and low aqueous solubilities. These compounds readily partition out of the groundwater and into the soil gas as a result of their high gas/liquid partitioning coefficients. Once in the soil gas, VOCs diffuse vertically and horizontally through the soil to the ground surface where they dissipate into the atmosphere. The contamination acts as a source and the above ground atmosphere acts as a sink, and typically a concentration gradient develops between the two. The concentration gradient in soil gas between the source and ground surface may be locally distorted by hydrologic and geologic anomalies (e.g. clays, perched water); however, soil gas mapping generally remains effective because distribution of the contamination is usually broader in areal extent than the local geologic barriers and is defined using a large database. The presence of geologic obstructions on a small scale tends to create anomalies in the soil gas-groundwater correlation, but generally does not obscure the broader areal picture of the contaminant distribution.

Soil gas contaminant mapping helps to reduce the time and cost required to delineate underground contamination by volatile contaminants. The soil gas investigation does this by outlining the general areal extent of contamination. Conventional bore holes or observation wells are used to verify both the presence and extent of the subsurface

contamination as indicated in the soil gas survey. In this manner, soil gas contaminant mapping can assist in determining the placement of monitoring wells. Thus the likelihood of drilling unnecessary monitoring wells is reduced. The soil gas survey is not intended to be substitute for conventional methodology, but rather to enable conventional methods to be used efficiently.

EQUIPMENT

Tracer Research Corporation utilized a one ton Ford analytical van that was equipped with one gas chromatograph and two Spectra Physics computing integrators. In addition, the van had two built-in gasoline powered generators that provide the electrical power (110 volts AC) to operate all of the gas chromatographic instruments and field equipment. A specialized hydraulic mechanism consisting of two cylinders and a set of jaws was used to drive and withdraw the sampling probes. A hydraulic hammer was used to assist in driving probes past cobbles and through unusually hard soil.

SOIL GAS SAMPLING PROCEDURES

Sampling probes consisted of 7-14 foot lengths of 3/4 inch diameter hollow steel pipe that were fitted with detachable drive tips. Soil gas probes were advanced 6-14 feet below grade. Once inserted into the ground, the above-ground end of the sampling probes were fitted with a steel reducer and a length of polyethylene tubing leading to a vacuum pump. Gas flow was monitored by a vacuum gauge to insure that an adequate flow was obtained.

To adequately purge the volume of air within the probe, 2 to 5 liters of gas was evacuated with a vacuum pump. During the soil gas evacuation, samples were collected in a glass syringe by inserting a syringe needle through a silicone rubber segment in the evacuation line and down into the steel probe. Ten milliliters of gas were collected for immediate analysis in the TRC analytical field van. Soil gas was subsampled (duplicate

injections) in volumes ranging from 1 uL to 2 mL, depending on the VOC concentration at any particular location.

Sample probe vacuums ranged from 1-5 inches Hg. The maximum pump vacuum was measured at 20 inches Hg.

ANALYTICAL PROCEDURES

A Varian 3300 gas chromatograph was used for the soil gas analyses. It was equipped with an electron capture detector (ECD) and a flame ionization detector (FID). Compounds were separated on a 6' by 1/8" OD packed column with SP-1000/OV-101 as the stationary phase in a temperature controlled oven. Nitrogen was used as the carrier gas.

Halocarbon and hydrocarbon compounds detected in the samples were identified by chromatographic retention time. Quantification of compounds was achieved by comparison of the detector response of the sample with the response measured for calibration standards (external standardization). Instrument calibration checks were run periodically throughout the day and system blanks were run at the beginning of the day to check for contamination in the soil gas sampling equipment. Air samples were also routinely analyzed to check for background levels in the atmosphere.

Detection limits for the compounds of interest were a function of the injection volume as well as the detector sensitivity for individual compounds. Thus the detection limit varied with the sample size. Generally, the larger the injection size the greater the sensitivity. However, peaks for compounds of interest were kept within the linear range of the analytical equipment. If any compound had a high concentration, it was necessary to use small injections, and in some cases to dilute the sample to keep it within linear range. This may have caused decreased detection limits for other compounds in the analyses.

The detection limits for the halocarbon compounds were approximately 0.0003 ug/L. The detection limits for the hydrocarbon compounds were approximately 0.02 ug/L.

Detection limits were dependant upon the conditions of the measurement, in particular, the sample size. If any component being analyzed was not detected, the detection limit for that compound in that analysis is given as a "less than" value (e. g. < 0.1 ug/L). Detection limits obtained from GC analyses were calculated from the current response factor, the sample size, and the estimated minimum peak size (area) that would have been visible under the conditions of the measurement.

QUALITY ASSURANCE/QUALITY CONTROL PROCEDURES

Tracer Research Corporation's normal quality assurance procedures were followed in order to prevent any cross-contamination of soil gas samples. These procedures are described below:

- Steel probes are used only once during the day and then washed with high pressure soap and hot water spray or steam-cleaned to eliminate the possibility of cross-contamination. Enough probes are carried on each van to avoid the need to reuse any during the day.
- Probe adaptors (TRC's patented design) are used to connect the sample probe to the vacuum pump. The adaptor is designed to eliminate the possibility of exposing the sample stream to any part of the adaptor. Associated tubing connecting the adaptor to the vacuum pump is replaced periodically as needed during the job to insure cleanliness and good fit. At the end of each day the adaptor is cleaned with soap and water and baked in the GC oven.
- Silicone tubing (which acts as a septum for the syringe needle) is replaced as needed to insure proper sealing around the syringe needle. This tubing does not directly contact soil gas samples.
- Glass syringes are usually used for only one sample per day and are washed and baked out at night. If they must be used twice, they are purged with carrier gas

(nitrogen) and baked out between probe samplings.

- Injector port septa through which soil gas samples are injected into the chromatograph are replaced on a daily basis to prevent possible gas leaks from the chromatographic column.
- Analytical instruments are calibrated each day by analytical standards from Chem Service, Inc. Calibration checks are also run after approximately every five soil gas sampling locations.
- Subsampling syringes are checked for contamination prior to sampling each day by injecting nitrogen carrier gas into the gas chromatograph.
- Prior to sampling each day, system blanks are run to check the sampling apparatus (probe, adaptor, 10 cc syringe) for contamination by drawing ambient air from above ground through the system and comparing the analysis to concurrently sampled ambient air analysis.
- All sampling and subsampling syringes are decontaminated each day and no such equipment is reused before being decontaminated. Microliter size subsampling syringes are reused only after a nitrogen carrier gas blank is run to insure it is not contaminated by the previous sample.
- Soil gas pumping is monitored by a vacuum gauge to insure that an adequate gas flow from the vadose zone is maintained. A reliable gas sample can be obtained if the sample vacuum gauge reading is at least 2 inches Hg less than the maximum pump vacuum.

APPENDIX A: ANALYTICAL DATA

LEVINE-FRICKE/LOWERY FOODS/LOS ANGELES, CALIFORNIA JOB #1-91-432-S
6/25/91
CONDENSED DATA

SAMPLE	BENZENE ug/l	TOLUENE ug/l	ETHYL BENZENE ug/l	XYLENES ug/l	TVHC ug/l
AIR	<0.02	<0.03	<0.06	<0.06	<0.06
SG-1-6'	55	49	<5	200	1100
SG-2-6'	150	64	I	570	5020
SG-3-7'	<0.05	<0.06	<0.1	<0.01	<0.1
SG-4-6'	0.3	<0.06	<0.1	<0.1	1
SG-5-6'	<0.05	<0.06	<0.1	<0.1	0.6
SG-6-6'	<0.05	<0.06	<0.1	<0.1	<0.1
SG-7-6'	<0.05	<0.06	<0.1	<0.1	<0.1
SG-8-7'	<0.05	<0.06	<0.01	<0.1	<0.1
SG-9-6'	<0.05	<0.06	<0.1	<0.1	<0.1
SG-10-7'	<0.05	<0.06	<0.1	<0.1	<0.1
SG-11-7'	<0.05	<0.06	<0.1	<0.1	<0.1
AIR	0.1	<0.03	<0.06	<0.06	<0.06

Analyzed by: M. Caldon
Proofed by: KLW

LEVINE-FRICKE/LOWERY FOODS/LOS ANGELES, CALIFORNIA JOB #1-91-432-S
6/25/91
CONDENSED DATA

SAMPLE	CH2CL2 ug/l	1,1-DCE ug/l	1,1-DCA ug/l	CIS 1,2-DCE ug/l	1,2-DCA ug/l	TCA ug/l	CCL4 ug/l	TCE ug/l	PCE ug/l
AIR	<0.04	<0.08	<0.09	<1	<0.06	<0.001	<0.0003	<0.003	<0.00
SG-1-6'	<0.2	<0.4	<0.5	<6	<0.3	<0.007	<0.002	<0.01	<0.00
SG-2-6'	<0.08	<0.2	<0.2	<2	<0.1	<0.003	<0.0006	<0.005	<0.00
SG-3-7'	<0.08	<0.2	<0.2	<2	<0.1	0.009	<0.0006	<0.005	0.4
SG-4-6'	<0.08	<0.2	<0.2	<2	<0.1	0.01	<0.0006	0.007	10
SG-5-6'	<0.08	<0.2	<0.2	<2	<0.1	0.02	<0.0006	0.001	3
SG-6-6'	<0.08	<0.2	<0.2	<2	<0.1	0.003	<0.0006	<0.005	<0.00
SG-7-6'	<0.08	<0.2	<0.2	<2	<0.1	0.01	<0.0006	<0.005	<0.00
SG-8-7'	<0.08	<0.2	<0.2	<2	<0.1	0.009	<0.0006	<0.005	<0.00
SG-9-6'	<0.08	<0.2	<0.2	<2	<0.1	0.005	<0.0006	<0.005	0.02
SG-10-7'	<0.08	<0.2	<0.2	<2	<0.1	0.003	<0.0006	<0.005	0.03
SG-11-7'	<0.08	<0.2	<0.2	<2	<0.1	0.004	<0.0006	<0.005	0.009
AIR	<0.04	<0.08	<0.09	<1	<0.06	<0.001	<0.0003	<0.003	<0.00

Analyzed by: M. Caldon
Proofed by: KLW

LEVINE-FRICKE/LOWRY FOODS/LOS ANGELES, CALIFORNIA JOB #1-91-432-S
6/26/91
CONDENSED DATA

SAMPLE	BENZENE ug/l	TOLUENE ug/l	ETHYL BENZENE ug/l	XYLENES ug/l	TVHC ug/l
AIR	<0.02	<0.02	<0.04	<0.04	<0.04
SG-12-7'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-13-7'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-14-6'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-15-6'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-17-6'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-18-7'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-19-7'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-20-6'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-21-6'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-22-6'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-23-6'	<0.03	<0.05	<0.08	<0.08	0.6
SG-24-7'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-25-6'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-26-6'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-27-6'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-28-7'	<0.03	<0.05	<0.08	<0.08	<0.08
SG-29-7'	<0.03	<0.05	<0.08	<0.08	0.6
SG-30-6'	<0.03	0.5	<0.08	<0.08	4
SG-31-6'	<0.03	<0.05	<0.08	<0.08	0.4

Analyzed by: M. Caldon
Proofed by:_____

LEVINE-FRICKE/LOWRY FOODS/LOS ANGELES, CALIFORNIA JOB #1-91-432-S
6/26/91
CONDENSED DATA

SAMPLE	CH2CL2 ug/l	1,1-DCE ug/l	1,1-DCA ug/l	CIS 1,2-DCE ug/l	1,2-DCA ug/l	TCA ug/l	CCL4 ug/l	TCE ug/l	PCE ug/l
AIR	<0.03	<0.05	<0.05	<0.3	<0.03	<0.0007	<0.0002	<0.0009	<0.001
SG-12-7'	<0.05	<0.1	<0.1	<0.6	<0.07	0.09	<0.0006	<0.001	2
SG-13-7'	<0.05	<0.1	<0.1	<0.6	<0.07	0.04	0.009	<0.001	0.7
SG-14-6'	<0.09	<0.2	<0.2	<1	<0.1	0.03	<0.0005	<0.003	0.5
SG-15-6'	<0.09	<0.2	<0.2	<1	<0.1	<0.002	<0.0005	<0.003	0.2
SG-17-6'	<0.05	<0.1	<0.1	<0.6	<0.07	0.09	<0.0003	<0.002	0.01
SG-18-7'	<0.05	<0.1	<0.1	<0.6	<0.07	0.008	<0.0003	<0.002	0.01
SG-19-7'	<0.05	<0.1	<0.1	<0.6	<0.07	0.05	<0.0003	<0.002	0.02
SG-20-6'	<0.05	<0.1	<0.1	<0.6	<0.07	0.02	<0.0003	<0.002	0.4
SG-21-6'	<0.09	<0.2	<0.2	<0.1	<0.1	0.01	<0.0005	<0.003	0.4
SG-22-6'	<0.1	<0.2	<0.2	<1	<0.2	0.02	<0.0008	<0.005	0.2
SG-23-6'	<0.05	<0.1	<0.1	<0.6	<0.07	0.8	<0.0003	<0.002	0.5
SG-24-7'	<0.1	<0.2	<0.2	<1	<0.2	0.2	<0.0008	<0.005	0.7
SG-25-6'	<0.05	<0.1	<0.1	<0.6	<0.07	0.01	<0.0003	<0.002	0.007
SG-26-6'	<0.05	<0.1	<0.1	<0.6	<0.07	0.008	<0.0003	<0.002	<0.002
SG-27-6'	<0.05	<0.1	<0.1	<0.6	<0.07	0.01	<0.0003	<0.002	0.009
SG-28-7'	<0.05	<0.1	<0.1	<0.6	<0.07	0.05	<0.0003	<0.002	0.02
SG-29-7'	<0.3	<0.5	<0.5	<3	<0.3	0.9	<0.002	<0.009	1
SG-30-6'	<3	<5	<5	<30	<3	1	<0.02	<0.09	9
SG-31-6'	<0.3	<0.5	<0.5	<3	<0.3	0.7	<0.002	<0.009	4

Analyzed by: M. Caldon
Proofed by:_____

LEVINE-FRICKE/LOWRY FOODS/LOS ANGELES, CALIFORNIA JOB #1-91-432-S
6/27/91
CONDENSED DATA

SAMPLE	BENZENE ug/l	TOLUENE ug/l	ETHYL BENZENE ug/l	XYLENES ug/l	TVHC ug/l
AIR	<0.02	<0.03	<0.05	<0.06	<0.06
SG-16-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-32-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-33-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-34-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-35-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-36-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-37-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-38-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-39-7'	<0.04	<0.05	<0.1	<0.1	
SG-40-7'	0.1	0.8	0.5	0.2	2
SG-41-7'	<0.04	<0.05	<0.1	<0.1	0.4
SG-42-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-43-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-44-7'	<0.04	<0.05	<0.1	<0.1	0.2
SG-45-7'	<0.04	<0.05	<0.1	<0.1	0.6
SG-46-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-47-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-48-7'	<0.04	<0.05	<0.1	<0.1	0.9
SG-49-7'	<0.04	<0.05	<0.1	<0.1	<0.6
SG-49-14'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-50-7'	<0.04	<0.05	<0.1	<0.1	<0.1
SG-51-7'	<0.04	<0.05	<0.1	<0.1	<0.1
AIR	<0.02	<0.03	<0.05	<0.06	<0.06

Analyzed by: M. Caldon
Proofed by: KLW

LEVINE-FRICKE/LOWRY FOODS/LOS ANGELES, CALIFORNIA JOB #1-91-432-S
6/27/91
CONDENSED DATA

SAMPLE	CH2CL2 ug/l	1,1-DCE ug/l	1,1-DCE ug/l	CIS 1,2-DCE ug/l	1,2-DCA ug/l	TCA ug/l	CCL4 ug/l	TCE ug/l	PCE ug/l
AIR	<0.07	<0.06	<0.07	<0.5	<0.1	0.0005	<0.0002	<0.001	<0.001
SG-16-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.03	<0.0004	<0.003	0.2
SG-32-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.09	<0.0004	<0.003	0.5
SG-33-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.03	<0.0004	<0.003	0.3
SG-34-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.07	<0.0004	<0.003	0.6
SG-35-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.05	<0.0004	<0.003	0.3
SG-36-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.03	<0.0004	<0.003	0.3
SG-37-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.1	<0.0004	<0.003	0.2
SG-38-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.02	<0.0004	<0.003	0.2
SG-39-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.6	<0.0004	<0.003	1
SG-40-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.06	<0.0004	<0.003	2
SG-41-7'	<0.2	<0.2	<0.2	<2	<0.4	0.3	0.2	<0.003	2
SG-42-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.01	<0.0004	<0.003	0.1
SG-43-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.4	0.02	<0.003	0.6
SG-44-7'	<0.1	<0.1	<0.1	<0.9	<0.2	0.9	<0.0004	<0.03	0.9
SG-45-7'	<0.7	<0.6	<0.7	<5	<1	1	<0.002	<0.01	1
SG-46-7'	<0.8	<0.6	<0.9	<5	<1	0.1	<0.002	<0.01	0.4
SG-47-7'	<0.4	<0.3	<0.3	<2	<0.6	0.1	0.03	<0.007	0.4
SG-48-7'	<0.4	<0.3	<0.3	<2	<0.6	0.5	0.3	<0.007	2
SG-49-7'	<0.4	<0.3	<0.3	<2	<0.6	0.4	<0.001	0.1	2
SG-49-14'									
SG-49-14'	<0.4	<0.3	<0.3	<2	<0.6	0.3	<0.001	<0.1	1
SG-50-7'	<0.4	<0.3	<0.3	<2	<0.6	0.1	<0.001	<0.006	1
SG-51-7'	<0.4	<0.3	<0.3	<2	<0.6	0.5	<0.001	<0.006	0.06
AIR	<0.07	<0.06	<0.07	<0.5	<0.1	<0.0009	<0.0002	<0.001	<0.0001

Analyzed by: M. Caldon

PREPARED FOR:

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SHALLOW SOIL GAS INVESTIGATION
LAWRY'S FOODS

570 WEST AVENUE 26
LOS ANGELES, CALIFORNIA

SEPTEMBER 9, 1991

SUBMITTED BY:

191651S.REP
1-91-651-S

Tracer Research Corporation

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INTRODUCTION

A shallow soil gas investigation was performed by Tracer Research Corporation (*Tracer*) at Lawry's Foods located at 570 West Avenue 26 in Los Angeles, California. The investigation was conducted on September 9, 1991 under contract to Levine - Fricke. The purpose of the investigation was to delineate the extent of possible contamination in the subsurface.

During this survey, a total of 16 soil gas samples were collected and analyzed. Samples were analyzed for volatile organic compounds from the following suite:

COMPOUND	DETECTOR
1,1-dichloroethene (1,1-DCE)	ECD
methylene chloride (CH2CL2)	ECD
1,1-dichloroethane (1,1 DCA)	ECD
cis-1,2-dichloroethene (cis-DCE)	ECD
1,2-dichloroethane (1,2-DCA)	ECD
1,1,1-trichloroethane (TCA)	ECD
carbon tetrachloride (CCL4)	ECD
trichloroethene (TCE)	ECD
tetrachloroethene (PCE)	ECD
benzene	FID
toluene	FID
ethylbenzene	FID
xylenes	FID
total volatile hydrocarbons (TVHC)	FID

Xylenes are reported as the total of the three xylene isomers. Total hydrocarbons are reported as gasoline range compounds consisting of approximately C4-C9 aliphatic, alicyclic, and aromatic compounds.

The compounds in this suite were chosen as target compounds because of their suspected presence in the subsurface and amenability to soil gas technology. Soil gas samples were screened on a gas chromatograph equipped with an electron capture detector (ECD) and a flame ionization detector (FID).

SHALLOW SOIL GAS INVESTIGATION - METHODOLOGY

Shallow soil gas investigation refers to a method developed by *Tracer* for investigating underground contamination from volatile organic chemicals (VOCs) such as industrial solvents, cleaning fluids and petroleum products by looking for their vapors in the shallow soil gas. The method involves pumping a small amount of soil gas out of the ground through a hollow probe driven into the ground and analyzing the gas for the presence of volatile contaminants. The presence of VOCs in shallow soil gas indicates the observed compounds may either be in the vadose zone near the probe or in groundwater below the probe. The soil gas technology is most effective in mapping low molecular weight halogenated solvent chemicals and petroleum hydrocarbons possessing high vapor pressures and low aqueous solubilities. These compounds readily partition out of the groundwater and into the soil gas as a result of their high gas/liquid partitioning coefficients. Once in the soil gas, VOCs diffuse vertically and horizontally through the soil to the ground surface where they dissipate into the atmosphere. The contamination acts as a source and the above ground atmosphere acts as a sink, and typically a concentration gradient develops between the two. The concentration gradient in soil gas between the source and ground surface may be locally distorted by hydrologic and geologic anomalies (e.g. clays, perched water); however, soil gas mapping generally remains effective because distribution of the contamination is usually broader in areal extent than the local geologic barriers and is defined using a large database. The presence of geologic obstructions on a small scale tends to create anomalies in the soil gas-groundwater correlation, but generally does not obscure the broader areal picture of the contaminant distribution.

Soil gas contaminant mapping helps to reduce the time and cost required to delineate underground contamination by volatile contaminants. The soil gas investigation does this by outlining the general areal extent of contamination. Conventional bore holes or observation wells are used to verify both the presence and extent of the subsurface

contamination as indicated in the soil gas survey. In this manner, soil gas contaminant mapping can assist in determining the placement of monitoring wells. Thus the likelihood of drilling unnecessary monitoring wells is reduced. The soil gas survey is not intended to be substitute for conventional methodology, but rather to enable conventional methods to be used efficiently.

EQUIPMENT

Tracer Research Corporation utilized a one ton Ford analytical van that was equipped with one gas chromatograph and two Spectra Physics computing integrators. In addition, the van had two built-in gasoline powered generators that provide the electrical power (110 volts AC) to operate all of the gas chromatographic instruments and field equipment. A specialized hydraulic mechanism consisting of two cylinders and a set of jaws was used to drive and withdraw the sampling probes. A hydraulic hammer was used to assist in driving probes past cobbles and through unusually hard soil.

SOIL GAS SAMPLING PROCEDURES

Sampling probes consisted of 7 to 14 foot lengths of 3/4 inch diameter hollow steel pipe that were fitted with detachable drive tips. Soil gas probes were advanced 2 to 5 feet below grade. Once inserted into the ground, the above-ground end of the sampling probes were fitted with a steel reducer and a length of polyethylene tubing leading to a vacuum pump. Gas flow was monitored by a vacuum gauge to insure that an adequate flow was obtained.

To adequately purge the volume of air within the probe, 2 to 5 liters of gas was evacuated with a vacuum pump. During the soil gas evacuation, samples were collected in a glass syringe by inserting a syringe needle through a silicone rubber segment in the evacuation line and down into the steel probe. Ten milliliters of gas were collected for

immediate analysis in the *Tracer* analytical field van. Soil gas was subsampled (duplicate injections) in volumes ranging from 1 ul to 2 ml, depending on the VOC concentration at any particular location.

Sample probe vacuums ranged from 3 to 13 inches Hg. The maximum pump vacuum was measured at 19 inches Hg.

ANALYTICAL PROCEDURES

A Varian 3300 gas chromatograph was used for the soil gas analyses. It was equipped with an electron capture detector (ECD) and a flame ionization detector (FID). Compounds were separated on a 6' by 1/8" OD packed column with SP1000 and OV101 respectively, as the stationary phase in a temperature controlled oven. Nitrogen was used as the carrier gas.

Halocarbon and hydrocarbon compounds detected in the samples were identified by chromatographic retention time. Quantification of compounds was achieved by comparison of the detector response of the sample with the response measured for calibration standards (external standardization). Instrument calibration checks were run periodically throughout the day and system blanks were run at the beginning of the day to check for contamination in the soil gas sampling equipment. Air samples were also routinely analyzed to check for background levels in the atmosphere.

Detection limits for the compounds of interest were a function of the injection volume as well as the detector sensitivity for individual compounds. Thus the detection limit varied with the sample size. Generally, the larger the injection size the greater the sensitivity. However, peaks for compounds of interest were kept within the linear range of the analytical equipment. If any compound had a high concentration, it was necessary to use small injections, and in some cases to dilute the sample to keep it within linear range. This may have caused decreased detection limits for other compounds in the analyses.

The detection limits for the halocarbon compounds were approximately 0.1 ug/L. The detection limits for the hydrocarbon compounds were approximately 1 ug/L. Detection limits were dependant upon the conditions of the measurement, in particular, the sample size. If any component being analyzed was not detected, the detection limit for that compound in that analysis is given as a "less than" value (e. g. < 0.1 ug/L). Detection limits obtained from GC analyses were calculated from the current response factor, the sample size, and the estimated minimum peak size (area) that would have been visible under the conditions of the measurement.

QUALITY ASSURANCE/QUALITY CONTROL PROCEDURES

Tracer Research Corporation's normal quality assurance procedures were followed in order to prevent any cross-contamination of soil gas samples. These procedures are described below:

- Steel probes are used only once during the day and then washed with high pressure soap and hot water spray or steam-cleaned to eliminate the possibility of cross-contamination. Enough probes are carried on each van to avoid the need to reuse any during the day.
- Probe adaptors (*Tracer's* patented design) are used to connect the sample probe to the vacuum pump. The adaptor is designed to eliminate the possibility of exposing the sample stream to any part of the adaptor. Associated tubing connecting the adaptor to the vacuum pump is replaced periodically as needed during the job to insure cleanliness and good fit. At the end of each day the adaptor is cleaned with soap and water and baked in the GC oven.
- Silicone tubing (which acts as a septum for the syringe needle) is replaced as needed to insure proper sealing around the syringe needle. This tubing does not directly contact soil gas samples.

- Glass syringes are usually used for only one sample per day and are washed and baked out at night. If they must be used twice, they are purged with carrier gas (nitrogen) and baked out between probe samplings.
- Injector port septa through which soil gas samples are injected into the chromatograph are replaced on a daily basis to prevent possible gas leaks from the chromatographic column.
- Analytical instruments are calibrated each day by analytical standards from Chem Service, Inc. Calibration checks are also run after approximately every five soil gas sampling locations.
- Subsampling syringes are checked for contamination prior to sampling each day by injecting nitrogen carrier gas into the gas chromatograph.
- Prior to sampling each day, system blanks are run to check the sampling apparatus (probe, adaptor, 10 cc syringe) for contamination by drawing ambient air from above ground through the system and comparing the analysis to concurrently sampled ambient air analysis.
- All sampling and subsampling syringes are decontaminated each day and no such equipment is reused before being decontaminated. Microliter size subsampling syringes are reused only after a nitrogen carrier gas blank is run to insure it is not contaminated by the previous sample.
- Soil gas pumping is monitored by a vacuum gauge to insure that an adequate gas flow from the vadose zone is maintained. A reliable gas sample can be obtained if the sample vacuum gauge reading is at least 2 inches Hg less than the maximum pump vacuum.

APPENDIX A: ANALYTICAL DATA

LEVINE-FRICKE/LOWRY'S FOODS/LOS ANGELES, CALIFORNIA JOB #1-91-651-S
09/13/91
CONDENSED DATA

SAMPLE	CH2CL2 ug/l	1,1-DCE ug/l	1,1-DCA ug/l	CIS-1,2-DCE ug/l	1,2-DCA ug/l	TCA ug/l	CCL4 ug/l	TCE ug/l
SG56-5'	<0.1	<0.3	<0.3	<0.3	<0.2	<0.004	<0.0005	<0.006
SG57-5'	<0.1	<0.3	<0.3	<0.3	<0.2	0.1	<0.0005	<0.006
SG58-5'	<0.1	<0.3	<0.3	<0.3	<0.2	0.1	<0.0005	<0.006
SG59-5'	<0.1	<0.3	<0.3	<0.3	<0.2	0.02	<0.0005	<0.006
SG60-5'	<0.1	<0.3	<0.3	<0.3	<0.2	0.2	<0.0005	<0.006
SG61-5'	<0.1	<0.3	<0.3	<0.3	<0.2	0.07	<0.0005	<0.006
SG52-5'	<0.1	<0.3	<0.3	<0.3	<0.2	0.02	<0.0005	<0.006
SG53-5'	<0.1	<0.3	<0.3	<0.3	<0.2	0.02	<0.0005	<0.006
SG54-5'	<0.1	<0.3	<0.3	<0.3	<0.2	0.03	<0.0005	<0.006
SG55-5'	<0.1	<0.3	<0.3	<0.3	<0.2	0.1	<0.0005	<0.006
SG64-4'	<1	<3	<3	54	<2	40	<0.005	36
SG63-4'	<5	<17	<16	<15	<11	22	<0.02	50
SG62-2'	27	<84	<82	<75	<55	55	<0.1	120
SG67-5'	<54	<170	<160	<150	<110	<2	<2	8
SG66-5'	<1	<3	<3	<3	<2	0.9	<0.005	1
SG65-4'	<54	<170	<160	<150	<110	<100	<0.2	180

Analyzed by: G. Heath
Proofed by: KW

A P P E N D I X B

Sampling Methodologies

APPENDIX B

Description of Field Activities

1.0 SOIL BORING, WELL INSTALLATION AND SAMPLING PROCEDURES

1.1 Soil Boring and Sampling Procedures

Soil borings were drilled and soil sampling was conducted to provide data to evaluate the presence of VOCs and petroleum hydrocarbons in the subsurface at the Site. Soil samples were used for one of several purposes, including lithological description, physical analysis and chemical analysis. The methodologies used for each sampling purpose are discussed in the following section.

Lithological Data

Soil samples for lithologic description were collected using a split-barrel drive sampler lined with clean brass tubes. Soil samples were generally collected at 5-foot (minimum) intervals. The lithology of these samples was described in the field by a trained Levine•Fricke geologist. Lithologic logs were prepared using the Unified Soil Classification System and standard geologic nomenclature.

Soil Sampling

Soils were collected for chemical analysis using a modified California sampler lined with three brass tubes. The ends of the retained tubes were lined with aluminum foil or Teflon, capped with airtight plastic lids, and taped around the caps to prevent possible moisture and VOC loss. Soils immediately above and below the retained sample tube were used for lithologic description and to obtain field measurements of VOC concentrations in soil headspace. (See discussion of soil sample screening.) After being sealed and labeled, soil samples selected for analysis were immediately placed in a chilled cooler for delivery to the analytical laboratory.

Soil Sample Screening

Emissions from the soil samples were measured in the field using a photoionization detector (PID). The sample screening consisted of sealing a soil sample in a "zip-lock" plastic bag, breaking the sample apart, and after several minutes measuring the emissions from the soil sample. Soils sampled

from the borings were generally screened at a minimum of 5-foot intervals.

1.2 Borings

Each soil boring and well borehole (except for hand auger borings BH-8, BH-8A, BH-9, BH-10A and BH-11A) were drilled using truck-mounted hollow-stem auger drilling equipment. Sampling for lithologic description was conducted following the methodology described in Section 1.1. Drilling and lithologic logging of the borings were conducted under the supervision of a Levine•Fricke California Registered Geologist (RG).

1.2.1 Lithologic Logging

Sediments encountered during drilling (including soils) were examined and described by the geologist on-site, who maintained a record of these descriptions. Sediment descriptions were in accordance with the Unified Soil Classification System. Sediments were sampled for lithologic description at minimum intervals of approximately 5 feet.

1.3 Well Installation

Ground-water wells were installed for ground-water quality assessment, potentiometric measurements and/or hydrogeologic characterization of the hydrostratigraphic units at the Site.

The Levine•Fricke Project Manager reviewed proposed well designs, specifications and installation procedures with the field supervising RG prior to well installation. Well design, Levine•Fricke construction techniques and construction materials conform to California water well standards, as specified in Department of Water Resources (DWR) Bulletin 74-81 and the Los Angeles County Department of Health (LACDH) regulations. In addition, all necessary permits and access agreements were obtained from agencies having jurisdiction, and these agencies were given proper notice before well installation began.

A Levine•Fricke field geologist monitored well installation, observed drilling activities, and prepared lithologic logs under the supervision of a Registered Geologist.

1.3.1 Well Design and Construction

All monitoring wells installed by Levine•Fricke at the Site were installed as single-cased wells. Each monitoring well was drilled to final completion depth using 10-inch diameter drilling equipment.

Well casing installation (4-inch diameter schedule 40 PVC solid and factory slotted well screen) was followed by sand pack placement to depths of approximately 2 feet above the well-screen. A minimum 4-foot thick bentonite seal was placed above the sandpack. Cement-bentonite grout was placed above the bentonite to the ground surface to seal the remainder of the borehole annulus.

All equipment inserted into the borehole (i.e., auger, tools and casing) was steam-cleaned prior to use. Potable water was used to assist the drilling, but no lubricants or additives were applied to the equipment.

A locking cover was placed over the top of the casing to protect the integrity of each well. Each well cover was placed above the surrounding grade to retard the entrance of surface water runoff directly into the well.

1.4 Well Development

Each monitoring well was developed by bailing, swabbing and/or pumping to remove sediment from around the well and to enhance hydraulic communication with the surrounding formation. Observations regarding the quantity, clarity, specific conductance, and pH of the water withdrawn were recorded during this process.

The Levine•Fricke geologist determined the adequacy of well development based upon these criteria.

Well development terminated when the well produced little or no visible sediment and when water-quality indicators measured during development and sampling stabilized.

1.6 Ground-Water Sampling Procedures

This section describes routine procedures followed by persons sampling ground water at the Site. The techniques are designed to assure quality data acquisition, collection of representative samples, and to minimize sample contamination. Guidelines for well sampling are as follows:

Method of Collection

Approximately three to ten well casing volumes of ground water were pumped from each well before a water sample was collected. Specific conductance, pH and temperature were measured during this purging process to aid in the evaluation of ground-water quality and the ground-water flow system. These measurements were taken periodically with an approximate frequency of one set of measurements per well volume of water purged and the data were recorded on the water-quality sampling information form. Well purging continued until purging parameters (pH, temperature, specific conductance and water clarity) stabilized. Ground-water samples were collected for chemical analysis at the completion of the well purging process.

Equipment Decontamination

Levine•Fricke personnel sampled water with a Teflon bailer. All sampling equipment that came into contact with ground water from the wells (e.g., pumps, hoses and bailers) was steam-cleaned prior to initial use at each well. Sample containers were filled to overflowing directly from the bailer and immediately capped. Water was slowly poured from the bailer to minimize aeration.

Samples were placed in a chilled cooler and transported to the laboratory via hand or overnight delivery.

1.7 Water-Level Measurement

An electric sounder was used for routine water-level measurements. Water level measurements were recorded to the nearest 0.01 foot; wellheads were surveyed to the nearest 0.01 foot mean sea level elevation by a California Licensed Surveyor. These measurements were used to calculate ground-water elevations and construct the ground-water elevation contour maps. When water-level measurements were recorded, the identification number of the electric sounder was recorded in the field notes.

A P P E N D I X C

Laboratory Certificates and Chain-of-Custody Documentation

November 13, 1991

LEVINE·FRICKE
ENGINEERS, HYDROGEOLOGISTS & APPLIED SCIENTISTS
LF 2377

M E M O

From: Steve Torres

To: Lisa Newcombe-Dierl, Terra Tech Labs

RE: Request for Additional Soil Analyses

Sent via FAX ph (714) 757-7274

Lisa, as we discussed earlier today, please analyze the samples listed below by EPA Method 8260.

Levine•Fricke Sample Number	Terra Tech Labs Sample Number
BH7A-40	TT05979
BH7B-20	TT05981
BH7B-30	TT05982
BH7B-40	TT05983
BH7C-10	TT05984
BH7C-30	TT05986
BH7C-40	TT05987
BH7D-10	TT05988
BH7D-20	TT05989
BH7D-40	TT05991

These samples are currently on hold in Terra Tech's possession. If you have any questions, please call me.

1920 MAIN STREET, SUITE 750
IRVINE, CA 92714
(714) 955-1390

Other offices in
Emeryville, CA, Sacramento/Roseville, CA,
Tallahassee, FL

1920 E Deere Ave
Suite 130
Santa Ana
California
92705
Tel 714 757 7022
Fax 714 757 7274

2377

TERRA TECH LABS Inc
ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/7/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2626
		Client P.N.:	2377
Contact:	Steve Torres		
Project Name:	Lawry's	Date Sampled:	11/5/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Received:	11/5/91
		Date Analyzed:	11/6/91
		Physical State:	Solid

The samples were received by Terra Tech Labs, Inc., intact and with the Chain-of-Custody Record attached.

Please note that ND means not detected at the detection limit expressed.

Solid samples are reported on an "as received" basis.

M = Matrix Spike / Spike Duplicate

L = Laboratory Control Sample Spike / Spike Duplicate

Ruth Willson
Reviewed

Lisa Newcombe Dyer
Approved

The samples were received by TERRA TECH LABS, Inc. in a chilled state, intact and accompanied by the Chain-of-Custody Record.
Acceptance of samples by Terra Tech Labs, Inc. is not an indication of condition upon receipt.
Laboratory Results apply only to the sample matrix analyzed and may not apply to an apparently identical or similar sample.
The Laboratory Report is the property of the client to whom it is addressed.
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/7/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2626
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	11/5/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/6/91
		Physical State:	Solid
Sample ID:	BIN 1		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	28	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/7/91
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		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	11/5/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/6/91
		Physical State:	Solid
Sample ID:	BIN 1		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	13	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	30	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	48	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable

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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/7/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2626
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	11/5/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/6/91
		Physical State:	Solid
Sample ID:	BIN 2		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

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ENVIRONMENTAL TESTING

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Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/6/91
		Physical State:	Solid
Sample ID:	BIN 2		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

2626

Project No.: 2377	Field Logbook No.:	Date: 11/5/91	Serial No.: № N- 0974
Project Name: Lawrys	Project Location: 570 West AVE 26		
Sampler (Signature): [signature]			Samplers: Don Eley

SAMPLES						ANALYSES								
SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	EPA 624	8260				HOLD	RUSH	REMARKS
* BIN1	11/5	2:25	110-6091	1	Soil			X					←	These two to be composited
BIN1A	↓	2:35	110-6092	1	↓			X					←	
* BIN2	↓	1:57	110-6093	1	↓			X					←	These two to be composited
BIN2A	↓	2:06	110-6094	1	↓			X					←	

* analyze as discrete samples
Hold BIN1A and BIN2A as per [illegible]
from Don Eley @ Levine Fricke 11/6/91

Normal
One-week
lab turnaround
FAX Results
To Steve Torres

RELINQUISHED BY: (Signature) [signature]	DATE 11/5/91	TIME 17:15	RECEIVED BY: (Signature) Ruth Wilson	DATE 11-5-91	TIME 1715
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:

LEVINE-FRICKE
~~4019 Westerly Place~~, Suite 103
~~Newport Beach~~, California 92660
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory: Terra Tech

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

2377

1920 E. Deere Ave.
Suite 130
Santa Ana
California
92705
Tel 714 757 7022
Fax 714 757 7274

TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Contact:	Steve Torres		
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Received:	11/1/91
		Date Analyzed:	11/1/91-11/15/91
		Physical State:	Solid

Quality Assurance/Quality Control Summary

Parameter (Method)	QC Type	Percent Recovery	Acceptable Range	Relative Percent Difference	Acceptable Range
TPH, Extractable (CA DHS)	M	108	40-140	11	0-20
TPH, Volatile (CA DHS)	M	81	50-140	1	0-20
TPH, Volatile (CA DHS)	M	114	50-140	4	0-20
1,1, Dichloroethene (EPA 8260)	M	83	59-172	9	0-35
Trichloroethene (EPA 8260)	M	101	62-137	5	0-35
Benzene (EPA 8260)	M	102	66-142	6	0-35
Toluene (EPA 8260)	M	73	59-139	2	0-35
Chlorobenzene (EPA 8260)	M	102	60-133	5	0-35
1,1, Dichloroethene (EPA 8260)	M	89	59-172	2	0-35
Trichloroethene (EPA 8260)	M	112	62-137	9	0-35
Benzene (EPA 8260)	M	94	66-142	10	0-35
Toluene (EPA 8260)	M	113	59-139	9	0-35
Chlorobenzene (EPA 8260)	M	101	60-133	2	0-35

The following samples were analyzed outside of holding times: BH7A-40, BH7B-20, BH7B-30, BH7B-40, BH7C-10, BH7C-30, BH7C-40, BH7D-10, BH7D-20 and BH7D-40.

M = Matrix Spike / Spike Duplicate

L = Laboratory Control Sample Spike / Spike Duplicate

Reviewed

Approved

The samples were received by TERRA TECH LABS, Inc. in a chilled state, intact and accompanied by the Chain-of-Custody Record.
Acceptance of samples by Terra Tech Labs, inc. is not an indication of condition upon receipt.
Laboratory Results apply only to the sample matrix analyzed and may not apply to an apparently identical or similar sample.
The Laboratory Report is the property of the client to whom it is addressed.
The Laboratory Results are only a portion of the Laboratory Report.

RECEIVED
NOV
LEVINE-FRICKE

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/1/91
		Physical State:	Solid

Sample ID	TPH* Extractable CA DHS mg/kg
BH7-10	11
BH7-20	5200
BH7-30	30
BH7-40	ND
BH7A-20	6700
BH7A-30	3700
BH7F-10	ND
BH7F-20	7000
Detection limits mg/kg	10

*as diesel

ND; Not Detectable

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TERRA TECH LAB Inc

ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377

Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/1/91-11/5/91
		Physical State:	Solid

Sample ID	TPH** Volatile CA DHS mg/kg	Detection limits mg/kg
BH7F-10	4.0	0.50
BH7F-20	15000	8000

**as gasoline

ND; Not Detectable

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TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/8/91
		Physical State:	Solid

Sample ID	Cyanide EPA 9010 mg/kg
Composite BH17-2 & BH17A-2	ND
Detection Limit mg/kg	0.20

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/7/91
		Physical State:	Solid
Sample ID:	BH7-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	100
Chloromethane	74-87-3	ND	100
Vinyl Chloride	75-01-4	ND	100
Bromomethane	74-83-9	ND	100
Chloroethane	75-00-3	ND	100
Trichlorofluoromethane	75-69-4	ND	100
1,1-Dichloroethene	75-35-4	ND	100
Acetone	67-64-1	ND	1000
Carbon Disulfide	75-15-0	ND	100
Methylene Chloride	75-09-2	ND	100
t-1,2-Dichloroethene	156-60-5	ND	100
1,1-Dichloroethane	75-34-3	ND	100
2,2-Dichloropropane	594-20-7	ND	100
c-1,2-Dichloroethene	156-59-2	ND	100
2-Butanone	78-93-3	ND	1000
Bromochloromethane	74-97-5	ND	100
Chloroform	67-66-3	ND	100
1,1,1-Trichloroethane	71-55-6	ND	100
Carbon Tetrachloride	56-23-5	ND	100
1,1-Dichloropropene	563-58-6	ND	100
Benzene	71-43-2	ND	100
1,2-Dichloroethane	107-06-2	ND	100
Trichloroethene	79-01-6	ND	100
1,2-Dichloropropane	78-87-5	ND	100
Dibromomethane	74-95-3	ND	100
Bromodichloromethane	75-27-4	ND	100
c-1,3-Dichloropropene	10061-01-5	ND	100
4-Methyl-2-pentanone	108-10-1	5800	500
Toluene	108-88-3	ND	100
t-1,3-Dichloropropene	10061-02-6	ND	100
1,1,2-Trichloroethane	79-00-5	ND	100
1,2-Dibromoethane	106-93-4	ND	100

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/7/91
		Physical State:	Solid
Sample ID:	BH7-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	100
1,3-Dichloropropane	142-28-9	ND	100
2-Hexanone	591-78-6	ND	500
Dibromochloromethane	124-48-01	ND	100
Chlorobenzene	108-90-7	ND	100
1,1,1,2-Tetrachloroethane	630-20-6	ND	100
Ethylbenzene	100-41-4	250	100
p,m-Xylene	1330-20-7	740	100
o-Xylene	95-47-6	500	100
Styrene	100-42-5	ND	100
Bromoform	75-25-2	ND	100
Isopropylbenzene	98-82-8	26	100
Bromobenzene	108-86-1	ND	100
1,1,2,2-Tetrachloroethane	79-34-5	ND	100
1,2,3-Trichloropropane	96-18-4	ND	100
n-Propylbenzene	103-65-1	130	100
2-Chlorotoluene	95-49-8	ND	100
4-Chlorotoluene	106-43-4	ND	100
1,3,5-Trimethylbenzene	108-67-8	220	100
tert-Butylbenzene	98-06-6	ND	100
1,2,4-Trimethylbenzene	95-63-6	600	100
sec-Butylbenzene	135-98-8	24	100
1,3-Dichlorobenzene	541-73-1	ND	100
p-Isopropyltoluene	99-87-6	18	100
1,4-Dichlorobenzene	106-46-7	ND	100
1,2-Dichlorobenzene	95-50-1	ND	100
n-Butylbenzene	104-51-8	ND	100
1,2-Dibromo-3-chloropropane	96-12-8	ND	100
1,2,4-Trichlorobenzene	120-82-1	ND	100
Hexachlorobutadiene	87-68-3	ND	100
Naphthalene	91-20-3	17	100
1,2,3-Trichlorobenzene	87-61-6	ND	100

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/10/91
		Physical State:	Solid
Sample ID:	BH7-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	500
Chloromethane	74-87-3	ND	500
Vinyl Chloride	75-01-4	ND	500
Bromomethane	74-83-9	ND	500
Chloroethane	75-00-3	ND	500
Trichlorofluoromethane	75-69-4	ND	500
1,1-Dichloroethene	75-35-4	ND	500
Acetone	67-64-1	ND	5000
Carbon Disulfide	75-15-0	ND	500
Methylene Chloride	75-09-2	ND	500
t-1,2-Dichloroethene	156-60-5	ND	500
1,1-Dichloroethane	75-34-3	ND	500
2,2-Dichloropropane	594-20-7	ND	500
c-1,2-Dichloroethene	156-59-2	ND	500
2-Butanone	78-93-3	ND	5000
Bromochloromethane	74-97-5	ND	500
Chloroform	67-66-3	ND	500
1,1,1-Trichloroethane	71-55-6	ND	500
Carbon Tetrachloride	56-23-5	ND	500
1,1-Dichloropropene	563-58-6	ND	500
Benzene	71-43-2	ND	500
1,2-Dichloroethane	107-06-2	ND	500
Trichloroethene	79-01-6	ND	500
1,2-Dichloropropane	78-87-5	ND	500
Dibromomethane	74-95-3	ND	500
Bromodichloromethane	75-27-4	ND	500
c-1,3-Dichloropropene	10061-01-5	ND	500
4-Methyl-2-pentanone	108-10-1	7600	2500
Toluene	108-88-3	ND	500
t-1,3-Dichloropropene	10061-02-6	ND	500
1,1,2-Trichloroethane	79-00-5	ND	500
1,2-Dibromoethane	106-93-4	ND	500

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/10/91
		Physical State:	Solid
Sample ID:	BH7-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	500
1,3-Dichloropropane	142-28-9	ND	500
2-Hexanone	591-78-6	ND	2500
Dibromochloromethane	124-48-01	ND	500
Chlorobenzene	108-90-7	ND	500
1,1,1,2-Tetrachloroethane	630-20-6	ND	500
Ethylbenzene	100-41-4	ND	500
p,m-Xylene	1330-20-7	770	500
o-Xylene	95-47-6	520	500
Styrene	100-42-5	ND	500
Bromoform	75-25-2	ND	500
Isopropylbenzene	98-82-8	ND	500
Bromobenzene	108-86-1	ND	500
1,1,2,2-Tetrachloroethane	79-34-5	ND	500
1,2,3-Trichloropropane	96-18-4	ND	500
n-Propylbenzene	103-65-1	ND	500
2-Chlorotoluene	95-49-8	ND	500
4-Chlorotoluene	106-43-4	ND	500
1,3,5-Trimethylbenzene	108-67-8	ND	500
tert-Butylbenzene	98-06-6	ND	500
1,2,4-Trimethylbenzene	95-63-6	1500	500
sec-Butylbenzene	135-98-8	ND	500
1,3-Dichlorobenzene	541-73-1	ND	500
p-Isopropyltoluene	99-87-6	ND	500
1,4-Dichlorobenzene	106-46-7	ND	500
1,2-Dichlorobenzene	95-50-1	ND	500
n-Butylbenzene	104-51-8	ND	500
1,2-Dibromo-3-chloropropane	96-12-8	ND	500
1,2,4-Trichlorobenzene	120-82-1	ND	500
Hexachlorobutadiene	87-68-3	ND	500
Naphthalene	91-20-3	ND	500
1,2,3-Trichlorobenzene	87-61-6	ND	500

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/10/91
		Physical State:	Solid
Sample ID:	BH7-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	810	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	10	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	20000	5000
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	12	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	110000	2500
Toluene	108-88-3	15	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/10/91
		Physical State:	Solid
Sample ID:	BH7-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	360 E	10
p,m-Xylene	1330-20-7	680	500
o-Xylene	95-47-6	280	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	67	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	170	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	320	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	1200	500
sec-Butylbenzene	135-98-8	72	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	100	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	170	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/10/91
		Physical State:	Solid
Sample ID:	BH7A-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10000
Chloromethane	74-87-3	ND	10000
Vinyl Chloride	75-01-4	ND	10000
Bromomethane	74-83-9	ND	10000
Chloroethane	75-00-3	ND	10000
Trichlorofluoromethane	75-69-4	ND	10000
1,1-Dichloroethene	75-35-4	ND	10000
Acetone	67-64-1	ND	100000
Carbon Disulfide	75-15-0	ND	10000
Methylene Chloride	75-09-2	ND	10000
t-1,2-Dichloroethene	156-60-5	ND	10000
1,1-Dichloroethane	75-34-3	ND	10000
2,2-Dichloropropane	594-20-7	ND	10000
c-1,2-Dichloroethene	156-59-2	ND	10000
2-Butanone	78-93-3	230000	100000
Bromochloromethane	74-97-5	ND	10000
Chloroform	67-66-3	ND	10000
1,1,1-Trichloroethane	71-55-6	ND	10000
Carbon Tetrachloride	56-23-5	ND	10000
1,1-Dichloropropene	563-58-6	ND	10000
Benzene	71-43-2	ND	10000
1,2-Dichloroethane	107-06-2	ND	10000
Trichloroethene	79-01-6	ND	10000
1,2-Dichloropropane	78-87-5	ND	10000
Dibromomethane	74-95-3	ND	10000
Bromodichloromethane	75-27-4	ND	10000
c-1,3-Dichloropropene	10061-01-5	ND	10000
4-Methyl-2-pentanone	108-10-1	1300000	50000
Toluene	108-88-3	ND	10000
t-1,3-Dichloropropene	10061-02-6	ND	10000
1,1,2-Trichloroethane	79-00-5	ND	10000
1,2-Dibromoethane	106-93-4	ND	10000

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750	Lab P.N.:	2615
	Irvine, CA 92714	Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26	Date Analyzed:	11/10/91
	Los Angeles, CA	Physical State:	Solid
Sample ID:	BH7A-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10000
1,3-Dichloropropane	142-28-9	ND	10000
2-Hexanone	591-78-6	ND	50000
Dibromochloromethane	124-48-01	ND	10000
Chlorobenzene	108-90-7	ND	10000
1,1,1,2-Tetrachloroethane	630-20-6	ND	10000
Ethylbenzene	100-41-4	ND	10000
p,m-Xylene	1330-20-7	19000	10000
o-Xylene	95-47-6	13000	10000
Styrene	100-42-5	ND	10000
Bromoform	75-25-2	ND	10000
Isopropylbenzene	98-82-8	ND	10000
Bromobenzene	108-86-1	ND	10000
1,1,2,2-Tetrachloroethane	79-34-5	ND	10000
1,2,3-Trichloropropane	96-18-4	ND	10000
n-Propylbenzene	103-65-1	15000	10000
2-Chlorotoluene	95-49-8	ND	10000
4-Chlorotoluene	106-43-4	ND	10000
1,3,5-Trimethylbenzene	108-67-8	29000	10000
tert-Butylbenzene	98-06-6	ND	10000
1,2,4-Trimethylbenzene	95-63-6	100000	10000
sec-Butylbenzene	135-98-8	10000	10000
1,3-Dichlorobenzene	541-73-1	ND	10000
p-Isopropyltoluene	99-87-6	15000	10000
1,4-Dichlorobenzene	106-46-7	ND	10000
1,2-Dichlorobenzene	95-50-1	ND	10000
n-Butylbenzene	104-51-8	15000	10000
1,2-Dibromo-3-chloropropane	96-12-8	ND	10000
1,2,4-Trichlorobenzene	120-82-1	ND	10000
Hexachlorobutadiene	87-68-3	ND	10000
Naphthalene	91-20-3	15000	10000
1,2,3-Trichlorobenzene	87-61-6	ND	10000

ND; Not Detectable

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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/10/91
		Physical State:	Solid
Sample ID:	BH7A-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	1000
Chloromethane	74-87-3	ND	1000
Vinyl Chloride	75-01-4	ND	1000
Bromomethane	74-83-9	ND	1000
Chloroethane	75-00-3	ND	1000
Trichlorofluoromethane	75-69-4	ND	1000
1,1-Dichloroethene	75-35-4	ND	1000
Acetone	67-64-1	ND	10000
Carbon Disulfide	75-15-0	ND	1000
Methylene Chloride	75-09-2	ND	1000
t-1,2-Dichloroethene	156-60-5	ND	1000
1,1-Dichloroethane	75-34-3	ND	1000
2,2-Dichloropropane	594-20-7	ND	1000
c-1,2-Dichloroethene	156-59-2	ND	1000
2-Butanone	78-93-3	10000	10000
Bromochloromethane	74-97-5	ND	1000
Chloroform	67-66-3	ND	1000
1,1,1-Trichloroethane	71-55-6	ND	1000
Carbon Tetrachloride	56-23-5	ND	1000
1,1-Dichloropropene	563-58-6	ND	1000
Benzene	71-43-2	ND	1000
1,2-Dichloroethane	107-06-2	ND	1000
Trichloroethene	79-01-6	ND	1000
1,2-Dichloropropane	78-87-5	ND	1000
Dibromomethane	74-95-3	ND	1000
Bromodichloromethane	75-27-4	ND	1000
c-1,3-Dichloropropene	10061-01-5	ND	1000
4-Methyl-2-pentanone	108-10-1	71000	5000
Toluene	108-88-3	ND	1000
t-1,3-Dichloropropene	10061-02-6	ND	1000
1,1,2-Trichloroethane	79-00-5	ND	1000
1,2-Dibromoethane	106-93-4	ND	1000

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/10/91
		Physical State:	Solid
Sample ID:	BH7A-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	1000
1,3-Dichloropropane	142-28-9	ND	1000
2-Hexanone	591-78-6	ND	5000
Dibromochloromethane	124-48-01	ND	1000
Chlorobenzene	108-90-7	ND	1000
1,1,1,2-Tetrachloroethane	630-20-6	ND	1000
Ethylbenzene	100-41-4	2400	1000
p,m-Xylene	1330-20-7	5200	1000
o-Xylene	95-47-6	3900	1000
Styrene	100-42-5	ND	1000
Bromoform	75-25-2	ND	1000
Isopropylbenzene	98-82-8	3100	1000
Bromobenzene	108-86-1	ND	1000
1,1,2,2-Tetrachloroethane	79-34-5	ND	1000
1,2,3-Trichloropropane	96-18-4	ND	1000
n-Propylbenzene	103-65-1	8400	1000
2-Chlorotoluene	95-49-8	ND	1000
4-Chlorotoluene	106-43-4	ND	1000
1,3,5-Trimethylbenzene	108-67-8	16000	1000
tert-Butylbenzene	98-06-6	ND	1000
1,2,4-Trimethylbenzene	95-63-6	100000	5000
sec-Butylbenzene	135-98-8	5300	1000
1,3-Dichlorobenzene	541-73-1	ND	1000
p-Isopropyltoluene	99-87-6	8000	1000
1,4-Dichlorobenzene	106-46-7	ND	1000
1,2-Dichlorobenzene	95-50-1	ND	1000
n-Butylbenzene	104-51-8	ND	1000
1,2-Dibromo-3-chloropropane	96-12-8	ND	1000
1,2,4-Trichlorobenzene	120-82-1	ND	1000
Hexachlorobutadiene	87-68-3	ND	1000
Naphthalene	91-20-3	4600	1000
1,2,3-Trichlorobenzene	87-61-6	ND	1000

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/15/91
		Physical State:	Solid
Sample ID:	BH7A-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	20
Chloromethane	74-87-3	ND	20
Vinyl Chloride	75-01-4	ND	20
Bromomethane	74-83-9	ND	20
Chloroethane	75-00-3	ND	20
Trichlorofluoromethane	75-69-4	ND	20
1,1-Dichloroethene	75-35-4	ND	20
Acetone	67-64-1	3000	1000
Carbon Disulfide	75-15-0	ND	20
Methylene Chloride	75-09-2	ND	20
t-1,2-Dichloroethene	156-60-5	ND	20
1,1-Dichloroethane	75-34-3	ND	20
2,2-Dichloropropane	594-20-7	ND	20
c-1,2-Dichloroethene	156-59-2	ND	20
2-Butanone	78-93-3	4500	1000
Bromochloromethane	74-97-5	ND	20
Chloroform	67-66-3	ND	20
1,1,1-Trichloroethane	71-55-6	ND	20
Carbon Tetrachloride	56-23-5	ND	20
1,1-Dichloropropene	563-58-6	ND	20
Benzene	71-43-2	ND	20
1,2-Dichloroethane	107-06-2	ND	20
Trichloroethene	79-01-6	ND	20
1,2-Dichloropropane	78-87-5	ND	20
Dibromomethane	74-95-3	ND	20
Bromodichloromethane	75-27-4	ND	20
c-1,3-Dichloropropene	10061-01-5	ND	20
4-Methyl-2-pentanone	108-10-1	9500	500
Toluene	108-88-3	39	20
t-1,3-Dichloropropene	10061-02-6	ND	20
1,1,2-Trichloroethane	79-00-5	ND	20
1,2-Dibromoethane	106-93-4	ND	20

ND; Not Detectable

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TERRA TECH LABS Inc
ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/15/91
		Physical State:	Solid
Sample ID:	BH7A-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	20
1,3-Dichloropropane	142-28-9	ND	20
2-Hexanone	591-78-6	ND	100
Dibromochloromethane	124-48-01	ND	20
Chlorobenzene	108-90-7	ND	20
1,1,1,2-Tetrachloroethane	630-20-6	ND	20
Ethylbenzene	100-41-4	25	20
p,m-Xylene	1330-20-7	60	20
o-Xylene	95-47-6	74	20
Styrene	100-42-5	ND	20
Bromoform	75-25-2	ND	20
Isopropylbenzene	98-82-8	57	20
Bromobenzene	108-86-1	ND	20
1,1,2,2-Tetrachloroethane	79-34-5	ND	20
1,2,3-Trichloropropane	96-18-4	ND	20
n-Propylbenzene	103-65-1	150	20
2-Chlorotoluene	95-49-8	ND	20
4-Chlorotoluene	106-43-4	ND	20
1,3,5-Trimethylbenzene	108-67-8	300	20
tert-Butylbenzene	98-06-6	ND	20
1,2,4-Trimethylbenzene	95-63-6	590	100
sec-Butylbenzene	135-98-8	100	20
1,3-Dichlorobenzene	541-73-1	ND	20
p-Isopropyltoluene	99-87-6	150	20
1,4-Dichlorobenzene	106-46-7	ND	20
1,2-Dichlorobenzene	95-50-1	ND	20
n-Butylbenzene	104-51-8	ND	20
1,2-Dibromo-3-chloropropane	96-12-8	ND	20
1,2,4-Trichlorobenzene	120-82-1	ND	20
Hexachlorobutadiene	87-68-3	ND	20
Naphthalene	91-20-3	85	20
1,2,3-Trichlorobenzene	87-61-6	ND	20

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/7/91
		Physical State:	Solid
Sample ID:	BH7B-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	170	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	200	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	1100	50
Toluene	108-88-3	54	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/7/91
		Physical State:	Solid
Sample ID:	BH7B-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #-	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	32	10
p,m-Xylene	1330-20-7	72	10
o-Xylene	95-47-6	19	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	21	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	57	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	170	10
sec-Butylbenzene	135-98-8	15	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	24	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	41	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7B-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10000
Chloromethane	74-87-3	ND	10000
Vinyl Chloride	75-01-4	ND	10000
Bromomethane	74-83-9	ND	10000
Chloroethane	75-00-3	ND	10000
Trichlorofluoromethane	75-69-4	ND	10000
1,1-Dichloroethene	75-35-4	ND	10000
Acetone	67-64-1	ND	100000
Carbon Disulfide	75-15-0	ND	10000
Methylene Chloride	75-09-2	ND	10000
t-1,2-Dichloroethene	156-60-5	ND	10000
1,1-Dichloroethane	75-34-3	ND	10000
2,2-Dichloropropane	594-20-7	ND	10000
c-1,2-Dichloroethene	156-59-2	ND	10000
2-Butanone	78-93-3	ND	100000
Bromochloromethane	74-97-5	ND	10000
Chloroform	67-66-3	ND	10000
1,1,1-Trichloroethane	71-55-6	ND	10000
Carbon Tetrachloride	56-23-5	ND	10000
1,1-Dichloropropene	563-58-6	ND	10000
Benzene	71-43-2	ND	10000
1,2-Dichloroethane	107-06-2	ND	10000
Trichloroethene	79-01-6	ND	10000
1,2-Dichloropropane	78-87-5	ND	10000
Dibromomethane	74-95-3	ND	10000
Bromodichloromethane	75-27-4	ND	10000
c-1,3-Dichloropropene	10061-01-5	ND	10000
4-Methyl-2-pentanone	108-10-1	ND	50000
Toluene	108-88-3	ND	10000
t-1,3-Dichloropropene	10061-02-6	ND	10000
1,1,2-Trichloroethane	79-00-5	ND	10000
1,2-Dibromoethane	106-93-4	ND	10000

ND; Not Detectable
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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7B-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10000
1,3-Dichloropropane	142-28-9	ND	10000
2-Hexanone	591-78-6	ND	50000
Dibromochloromethane	124-48-01	ND	10000
Chlorobenzene	108-90-7	ND	10000
1,1,1,2-Tetrachloroethane	630-20-6	ND	10000
Ethylbenzene	100-41-4	14000	10000
p,m-Xylene	1330-20-7	30000	10000
o-Xylene	95-47-6	ND	10000
Styrene	100-42-5	ND	10000
Bromoform	75-25-2	ND	10000
Isopropylbenzene	98-82-8	23000	10000
Bromobenzene	108-86-1	ND	10000
1,1,2,2-Tetrachloroethane	79-34-5	ND	10000
1,2,3-Trichloropropane	96-18-4	ND	10000
n-Propylbenzene	103-65-1	58000	10000
2-Chlorotoluene	95-49-8	ND	10000
4-Chlorotoluene	106-43-4	ND	10000
1,3,5-Trimethylbenzene	108-67-8	110000	10000
tert-Butylbenzene	98-06-6	ND	10000
1,2,4-Trimethylbenzene	95-63-6	300000	10000
sec-Butylbenzene	135-98-8	34000	10000
1,3-Dichlorobenzene	541-73-1	ND	10000
p-Isopropyltoluene	99-87-6	48000	10000
1,4-Dichlorobenzene	106-46-7	ND	10000
1,2-Dichlorobenzene	95-50-1	ND	10000
n-Butylbenzene	104-51-8	ND	10000
1,2-Dibromo-3-chloropropane	96-12-8	ND	10000
1,2,4-Trichlorobenzene	120-82-1	ND	10000
Hexachlorobutadiene	87-68-3	ND	10000
Naphthalene	91-20-3	21000 B	10000
1,2,3-Trichlorobenzene	87-61-6	ND	10000

B-found in blank

ND; Not Detectable

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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7B-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	100
Chloromethane	74-87-3	ND	100
Vinyl Chloride	75-01-4	ND	100
Bromomethane	74-83-9	ND	100
Chloroethane	75-00-3	ND	100
Trichlorofluoromethane	75-69-4	ND	100
1,1-Dichloroethene	75-35-4	ND	100
Acetone	67-64-1	ND	1000
Carbon Disulfide	75-15-0	ND	100
Methylene Chloride	75-09-2	ND	100
t-1,2-Dichloroethene	156-60-5	ND	100
1,1-Dichloroethane	75-34-3	ND	100
2,2-Dichloropropane	594-20-7	ND	100
c-1,2-Dichloroethene	156-59-2	ND	100
2-Butanone	78-93-3	ND	1000
Bromochloromethane	74-97-5	ND	100
Chloroform	67-66-3	ND	100
1,1,1-Trichloroethane	71-55-6	ND	100
Carbon Tetrachloride	56-23-5	ND	100
1,1-Dichloropropene	563-58-6	ND	100
Benzene	71-43-2	ND	100
1,2-Dichloroethane	107-06-2	ND	100
Trichloroethene	79-01-6	ND	100
1,2-Dichloropropane	78-87-5	ND	100
Dibromomethane	74-95-3	ND	100
Bromodichloromethane	75-27-4	ND	100
c-1,3-Dichloropropene	10061-01-5	ND	100
4-Methyl-2-pentanone	108-10-1	11000	500
Toluene	108-88-3	310	100
t-1,3-Dichloropropene	10061-02-6	ND	100
1,1,2-Trichloroethane	79-00-5	ND	100
1,2-Dibromoethane	106-93-4	ND	100

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7B-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	100
1,3-Dichloropropane	142-28-9	ND	100
2-Hexanone	591-78-6	ND	500
Dibromochloromethane	124-48-01	ND	100
Chlorobenzene	108-90-7	ND	100
1,1,1,2-Tetrachloroethane	630-20-6	ND	100
Ethylbenzene	100-41-4	2400	100
p,m-Xylene	1330-20-7	5700	2000
o-Xylene	95-47-6	3000	2000
Styrene	100-42-5	ND	100
Bromoform	75-25-2	ND	100
Isopropylbenzene	98-82-8	1600	100
Bromobenzene	108-86-1	ND	100
1,1,2,2-Tetrachloroethane	79-34-5	ND	100
1,2,3-Trichloropropane	96-18-4	ND	100
n-Propylbenzene	103-65-1	3600	2000
2-Chlorotoluene	95-49-8	ND	100
4-Chlorotoluene	106-43-4	ND	100
1,3,5-Trimethylbenzene	108-67-8	7900	2000
tert-Butylbenzene	98-06-6	ND	100
1,2,4-Trimethylbenzene	95-63-6	21000	2000
sec-Butylbenzene	135-98-8	2400	100
1,3-Dichlorobenzene	541-73-1	ND	100
p-Isopropyltoluene	99-87-6	3800	2000
1,4-Dichlorobenzene	106-46-7	ND	100
1,2-Dichlorobenzene	95-50-1	ND	100
n-Butylbenzene	104-51-8	ND	100
1,2-Dibromo-3-chloropropane	96-12-8	ND	100
1,2,4-Trichlorobenzene	120-82-1	ND	100
Hexachlorobutadiene	87-68-3	ND	100
Naphthalene	91-20-3	910	100
1,2,3-Trichlorobenzene	87-61-6	ND	100

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7B-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	2000
Chloromethane	74-87-3	ND	2000
Vinyl Chloride	75-01-4	ND	2000
Bromomethane	74-83-9	ND	2000
Chloroethane	75-00-3	ND	2000
Trichlorofluoromethane	75-69-4	ND	2000
1,1-Dichloroethene	75-35-4	ND	2000
Acetone	67-64-1	ND	20000
Carbon Disulfide	75-15-0	ND	2000
Methylene Chloride	75-09-2	ND	2000
t-1,2-Dichloroethene	156-60-5	ND	2000
1,1-Dichloroethane	75-34-3	ND	2000
2,2-Dichloropropane	594-20-7	ND	2000
c-1,2-Dichloroethene	156-59-2	ND	2000
2-Butanone	78-93-3	ND	20000
Bromochloromethane	74-97-5	ND	2000
Chloroform	67-66-3	ND	2000
1,1,1-Trichloroethane	71-55-6	ND	2000
Carbon Tetrachloride	56-23-5	ND	2000
1,1-Dichloropropene	563-58-6	ND	2000
Benzene	71-43-2	ND	2000
1,2-Dichloroethane	107-06-2	ND	2000
Trichloroethene	79-01-6	ND	2000
1,2-Dichloropropane	78-87-5	ND	2000
Dibromomethane	74-95-3	ND	2000
Bromodichloromethane	75-27-4	ND	2000
c-1,3-Dichloropropene	10061-01-5	ND	2000
4-Methyl-2-pentanone	108-10-1	34000	10000
Toluene	108-88-3	ND	2000
t-1,3-Dichloropropene	10061-02-6	ND	2000
1,1,2-Trichloroethane	79-00-5	ND	2000
1,2-Dibromoethane	106-93-4	ND	2000

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		Physical State:	Solid
Sample ID:	BH7B-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	2000
1,3-Dichloropropane	142-28-9	ND	2000
2-Hexanone	591-78-6	ND	10000
Dibromochloromethane	124-48-01	ND	2000
Chlorobenzene	108-90-7	ND	2000
1,1,1,2-Tetrachloroethane	630-20-6	ND	2000
Ethylbenzene	100-41-4	10000	2000
p,m-Xylene	1330-20-7	23000	2000
o-Xylene	95-47-6	24000	2000
Styrene	100-42-5	ND	2000
Bromoform	75-25-2	ND	2000
Isopropylbenzene	98-82-8	18000	2000
Bromobenzene	108-86-1	ND	2000
1,1,2,2-Tetrachloroethane	79-34-5	ND	2000
1,2,3-Trichloropropane	96-18-4	ND	2000
n-Propylbenzene	103-65-1	45000	2000
2-Chlorotoluene	95-49-8	ND	2000
4-Chlorotoluene	106-43-4	ND	2000
1,3,5-Trimethylbenzene	108-67-8	85000	20000
tert-Butylbenzene	98-06-6	ND	2000
1,2,4-Trimethylbenzene	95-63-6	250000	20000
sec-Butylbenzene	135-98-8	26000	2000
1,3-Dichlorobenzene	541-73-1	ND	2000
p-Isopropyltoluene	99-87-6	37000	2000
1,4-Dichlorobenzene	106-46-7	ND	2000
1,2-Dichlorobenzene	95-50-1	ND	2000
n-Butylbenzene	104-51-8	ND	2000
1,2-Dibromo-3-chloropropane	96-12-8	ND	2000
1,2,4-Trichlorobenzene	120-82-1	ND	2000
Hexachlorobutadiene	87-68-3	ND	2000
Naphthalene	91-20-3	13000	2000
1,2,3-Trichlorobenzene	87-61-6	ND	2000

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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7C-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	56	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable

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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7C-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
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		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/10/91
		Physical State:	Solid
Sample ID:	BH7C-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10000
Chloromethane	74-87-3	ND	10000
Vinyl Chloride	75-01-4	ND	10000
Bromomethane	74-83-9	ND	10000
Chloroethane	75-00-3	ND	10000
Trichlorofluoromethane	75-69-4	ND	10000
1,1-Dichloroethene	75-35-4	ND	10000
Acetone	67-64-1	ND	100000
Carbon Disulfide	75-15-0	ND	10000
Methylene Chloride	75-09-2	ND	10000
t-1,2-Dichloroethene	156-60-5	ND	10000
1,1-Dichloroethane	75-34-3	ND	10000
2,2-Dichloropropane	594-20-7	ND	10000
c-1,2-Dichloroethene	156-59-2	ND	10000
2-Butanone	78-93-3	ND	100000
Bromochloromethane	74-97-5	ND	10000
Chloroform	67-66-3	ND	10000
1,1,1-Trichloroethane	71-55-6	ND	10000
Carbon Tetrachloride	56-23-5	ND	10000
1,1-Dichloropropene	563-58-6	ND	10000
Benzene	71-43-2	ND	10000
1,2-Dichloroethane	107-06-2	ND	10000
Trichloroethene	79-01-6	ND	10000
1,2-Dichloropropane	78-87-5	ND	10000
Dibromomethane	74-95-3	ND	10000
Bromodichloromethane	75-27-4	ND	10000
c-1,3-Dichloropropene	10061-01-5	ND	10000
4-Methyl-2-pentanone	108-10-1	ND	50000
Toluene	108-88-3	ND	10000
t-1,3-Dichloropropene	10061-02-6	ND	10000
1,1,2-Trichloroethane	79-00-5	ND	10000
1,2-Dibromoethane	106-93-4	ND	10000

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Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/10/91
		Physical State:	Solid
Sample ID:	BH7C-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10000
1,3-Dichloropropane	142-28-9	ND	10000
2-Hexanone	591-78-6	ND	50000
Dibromochloromethane	124-48-01	ND	10000
Chlorobenzene	108-90-7	ND	10000
1,1,1,2-Tetrachloroethane	630-20-6	ND	10000
Ethylbenzene	100-41-4	24000	10000
p,m-Xylene	1330-20-7	40000	10000
o-Xylene	95-47-6	ND	10000
Styrene	100-42-5	ND	10000
Bromoform	75-25-2	ND	10000
Isopropylbenzene	98-82-8	43000	10000
Bromobenzene	108-86-1	ND	10000
1,1,2,2-Tetrachloroethane	79-34-5	ND	10000
1,2,3-Trichloropropane	96-18-4	ND	10000
n-Propylbenzene	103-65-1	120000	10000
2-Chlorotoluene	95-49-8	ND	10000
4-Chlorotoluene	106-43-4	ND	10000
1,3,5-Trimethylbenzene	108-67-8	220000	10000
tert-Butylbenzene	98-06-6	ND	10000
1,2,4-Trimethylbenzene	95-63-6	800000	60000
sec-Butylbenzene	135-98-8	60000	10000
1,3-Dichlorobenzene	541-73-1	ND	10000
p-Isopropyltoluene	99-87-6	85000	10000
1,4-Dichlorobenzene	106-46-7	ND	10000
1,2-Dichlorobenzene	95-50-1	ND	10000
n-Butylbenzene	104-51-8	ND	10000
1,2-Dibromo-3-chloropropane	96-12-8	ND	10000
1,2,4-Trichlorobenzene	120-82-1	ND	10000
Hexachlorobutadiene	87-68-3	ND	10000
Naphthalene	91-20-3	47000	10000
1,2,3-Trichlorobenzene	87-61-6	ND	10000

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Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/15/91
		Physical State:	Solid
Sample ID:	BH7C-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	500
Chloromethane	74-87-3	ND	500
Vinyl Chloride	75-01-4	ND	500
Bromomethane	74-83-9	ND	500
Chloroethane	75-00-3	ND	500
Trichlorofluoromethane	75-69-4	ND	500
1,1-Dichloroethene	75-35-4	ND	500
Acetone	67-64-1	ND	5000
Carbon Disulfide	75-15-0	ND	500
Methylene Chloride	75-09-2	ND	500
t-1,2-Dichloroethene	156-60-5	ND	500
1,1-Dichloroethane	75-34-3	ND	500
2,2-Dichloropropane	594-20-7	ND	500
c-1,2-Dichloroethene	156-59-2	ND	500
2-Butanone	78-93-3	ND	5000
Bromochloromethane	74-97-5	ND	500
Chloroform	67-66-3	ND	500
1,1,1-Trichloroethane	71-55-6	ND	500
Carbon Tetrachloride	56-23-5	ND	500
1,1-Dichloropropene	563-58-6	ND	500
Benzene	71-43-2	ND	500
1,2-Dichloroethane	107-06-2	ND	500
Trichloroethene	79-01-6	ND	500
1,2-Dichloropropane	78-87-5	ND	500
Dibromomethane	74-95-3	ND	500
Bromodichloromethane	75-27-4	ND	500
c-1,3-Dichloropropene	10061-01-5	ND	500
4-Methyl-2-pentanone	108-10-1	ND	2500
Toluene	108-88-3	ND	500
t-1,3-Dichloropropene	10061-02-6	ND	500
1,1,2-Trichloroethane	79-00-5	ND	500
1,2-Dibromoethane	106-93-4	ND	500

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Sample ID:	BH7C-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	500
1,3-Dichloropropane	142-28-9	ND	500
2-Hexanone	591-78-6	ND	2500
Dibromochloromethane	124-48-01	ND	500
Chlorobenzene	108-90-7	ND	500
1,1,1,2-Tetrachloroethane	630-20-6	ND	500
Ethylbenzene	100-41-4	ND	500
p,m-Xylene	1330-20-7	ND	500
o-Xylene	95-47-6	ND	500
Styrene	100-42-5	ND	500
Bromoform	75-25-2	ND	500
Isopropylbenzene	98-82-8	ND	500
Bromobenzene	108-86-1	ND	500
1,1,2,2-Tetrachloroethane	79-34-5	ND	500
1,2,3-Trichloropropane	96-18-4	ND	500
n-Propylbenzene	103-65-1	580	500
2-Chlorotoluene	95-49-8	ND	500
4-Chlorotoluene	106-43-4	ND	500
1,3,5-Trimethylbenzene	108-67-8	1400	500
tert-Butylbenzene	98-06-6	ND	500
1,2,4-Trimethylbenzene	95-63-6	3600	500
sec-Butylbenzene	135-98-8	ND	500
1,3-Dichlorobenzene	541-73-1	ND	500
p-Isopropyltoluene	99-87-6	590	500
1,4-Dichlorobenzene	106-46-7	ND	500
1,2-Dichlorobenzene	95-50-1	ND	500
n-Butylbenzene	104-51-8	ND	500
1,2-Dibromo-3-chloropropane	96-12-8	ND	500
1,2,4-Trichlorobenzene	120-82-1	ND	500
Hexachlorobutadiene	87-68-3	ND	500
Naphthalene	91-20-3	ND	500
1,2,3-Trichlorobenzene	87-61-6	ND	500

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		Physical State:	Solid
Sample ID:	BH7C-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	2000
Chloromethane	74-87-3	ND	2000
Vinyl Chloride	75-01-4	ND	2000
Bromomethane	74-83-9	ND	2000
Chloroethane	75-00-3	ND	2000
Trichlorofluoromethane	75-69-4	ND	2000
1,1-Dichloroethene	75-35-4	ND	2000
Acetone	67-64-1	ND	20000
Carbon Disulfide	75-15-0	ND	2000
Methylene Chloride	75-09-2	ND	2000
t-1,2-Dichloroethene	156-60-5	ND	2000
1,1-Dichloroethane	75-34-3	ND	2000
2,2-Dichloropropane	594-20-7	ND	2000
c-1,2-Dichloroethene	156-59-2	ND	2000
2-Butanone	78-93-3	ND	20000
Bromochloromethane	74-97-5	ND	2000
Chloroform	67-66-3	ND	2000
1,1,1-Trichloroethane	71-55-6	ND	2000
Carbon Tetrachloride	56-23-5	ND	2000
1,1-Dichloropropene	563-58-6	ND	2000
Benzene	71-43-2	ND	2000
1,2-Dichloroethane	107-06-2	ND	2000
Trichloroethene	79-01-6	ND	2000
1,2-Dichloropropane	78-87-5	ND	2000
Dibromomethane	74-95-3	ND	2000
Bromodichloromethane	75-27-4	ND	2000
c-1,3-Dichloropropene	10061-01-5	ND	2000
4-Methyl-2-pentanone	108-10-1	ND	10000
Toluene	108-88-3	ND	2000
t-1,3-Dichloropropene	10061-02-6	ND	2000
1,1,2-Trichloroethane	79-00-5	ND	2000
1,2-Dibromoethane	106-93-4	ND	2000

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/15/91
		Physical State:	Solid
Sample ID:	BH7C-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	2000
1,3-Dichloropropane	142-28-9	ND	2000
2-Hexanone	591-78-6	ND	10000
Dibromochloromethane	124-48-01	ND	2000
Chlorobenzene	108-90-7	ND	2000
1,1,1,2-Tetrachloroethane	630-20-6	ND	2000
Ethylbenzene	100-41-4	2200	2000
p,m-Xylene	1330-20-7	5300	2000
o-Xylene	95-47-6	3700	2000
Styrene	100-42-5	ND	2000
Bromoform	75-25-2	ND	2000
Isopropylbenzene	98-82-8	4100	2000
Bromobenzene	108-86-1	ND	2000
1,1,2,2-Tetrachloroethane	79-34-5	ND	2000
1,2,3-Trichloropropane	96-18-4	ND	2000
n-Propylbenzene	103-65-1	11000	2000
2-Chlorotoluene	95-49-8	ND	2000
4-Chlorotoluene	106-43-4	ND	2000
1,3,5-Trimethylbenzene	108-67-8	20000	2000
tert-Butylbenzene	98-06-6	ND	2000
1,2,4-Trimethylbenzene	95-63-6	54000	2000
sec-Butylbenzene	135-98-8	6400	2000
1,3-Dichlorobenzene	541-73-1	ND	2000
p-Isopropyltoluene	99-87-6	8900	2000
1,4-Dichlorobenzene	106-46-7	ND	2000
1,2-Dichlorobenzene	95-50-1	ND	2000
n-Butylbenzene	104-51-8	ND	2000
1,2-Dibromo-3-chloropropane	96-12-8	ND	2000
1,2,4-Trichlorobenzene	120-82-1	ND	2000
Hexachlorobutadiene	87-68-3	ND	2000
Naphthalene	91-20-3	3900	2000
1,2,3-Trichlorobenzene	87-61-6	ND	2000

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7D-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7D-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7D-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #.	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	16	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7D-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/11/91
		Physical State:	Solid
Sample ID:	BH7D-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	5000
Chloromethane	74-87-3	ND	5000
Vinyl Chloride	75-01-4	ND	5000
Bromomethane	74-83-9	ND	5000
Chloroethane	75-00-3	ND	5000
Trichlorofluoromethane	75-69-4	ND	5000
1,1-Dichloroethene	75-35-4	ND	5000
Acetone	67-64-1	ND	50000
Carbon Disulfide	75-15-0	ND	5000
Methylene Chloride	75-09-2	ND	5000
t-1,2-Dichloroethene	156-60-5	ND	5000
1,1-Dichloroethane	75-34-3	ND	5000
2,2-Dichloropropane	594-20-7	ND	5000
c-1,2-Dichloroethene	156-59-2	ND	5000
2-Butanone	78-93-3	ND	50000
Bromochloromethane	74-97-5	ND	5000
Chloroform	67-66-3	ND	5000
1,1,1-Trichloroethane	71-55-6	ND	5000
Carbon Tetrachloride	56-23-5	ND	5000
1,1-Dichloropropene	563-58-6	ND	5000
Benzene	71-43-2	ND	5000
1,2-Dichloroethane	107-06-2	ND	5000
Trichloroethene	79-01-6	ND	5000
1,2-Dichloropropane	78-87-5	ND	5000
Dibromomethane	74-95-3	ND	5000
Bromodichloromethane	75-27-4	ND	5000
c-1,3-Dichloropropene	10061-01-5	ND	5000
4-Methyl-2-pentanone	108-10-1	ND	25000
Toluene	108-88-3	ND	5000
t-1,3-Dichloropropene	10061-02-6	ND	5000
1,1,2-Trichloroethane	79-00-5	ND	5000
1,2-Dibromoethane	106-93-4	ND	5000

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/11/91
		Physical State:	Solid
Sample ID:	BH7D-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	5000
1,3-Dichloropropane	142-28-9	ND	5000
2-Hexanone	591-78-6	ND	25000
Dibromochloromethane	124-48-01	ND	5000
Chlorobenzene	108-90-7	ND	5000
1,1,1,2-Tetrachloroethane	630-20-6	ND	5000
Ethylbenzene	100-41-4	ND	5000
p,m-Xylene	1330-20-7	10000	5000
o-Xylene	95-47-6	13000	5000
Styrene	100-42-5	ND	5000
Bromoform	75-25-2	ND	5000
Isopropylbenzene	98-82-8	8100	5000
Bromobenzene	108-86-1	ND	5000
1,1,2,2-Tetrachloroethane	79-34-5	ND	5000
1,2,3-Trichloropropane	96-18-4	ND	5000
n-Propylbenzene	103-65-1	21000	5000
2-Chlorotoluene	95-49-8	ND	5000
4-Chlorotoluene	106-43-4	ND	5000
1,3,5-Trimethylbenzene	108-67-8	39000	5000
tert-Butylbenzene	98-06-6	ND	5000
1,2,4-Trimethylbenzene	95-63-6	120000	5000
sec-Butylbenzene	135-98-8	13000	5000
1,3-Dichlorobenzene	541-73-1	ND	5000
p-Isopropyltoluene	99-87-6	17000	5000
1,4-Dichlorobenzene	106-46-7	ND	5000
1,2-Dichlorobenzene	95-50-1	ND	5000
n-Butylbenzene	104-51-8	ND	5000
1,2-Dibromo-3-chloropropane	96-12-8	ND	5000
1,2,4-Trichlorobenzene	120-82-1	ND	5000
Hexachlorobutadiene	87-68-3	ND	5000
Naphthalene	91-20-3	11000	5000
1,2,3-Trichlorobenzene	87-61-6	ND	5000

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7D-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	500
Chloromethane	74-87-3	ND	500
Vinyl Chloride	75-01-4	ND	500
Bromomethane	74-83-9	ND	500
Chloroethane	75-00-3	ND	500
Trichlorofluoromethane	75-69-4	ND	500
1,1-Dichloroethene	75-35-4	ND	500
Acetone	67-64-1	ND	5000
Carbon Disulfide	75-15-0	ND	500
Methylene Chloride	75-09-2	ND	500
t-1,2-Dichloroethene	156-60-5	ND	500
1,1-Dichloroethane	75-34-3	ND	500
2,2-Dichloropropane	594-20-7	ND	500
c-1,2-Dichloroethene	156-59-2	ND	500
2-Butanone	78-93-3	ND	5000
Bromochloromethane	74-97-5	ND	500
Chloroform	67-66-3	ND	500
1,1,1-Trichloroethane	71-55-6	ND	500
Carbon Tetrachloride	56-23-5	ND	500
1,1-Dichloropropene	563-58-6	ND	500
Benzene	71-43-2	ND	500
1,2-Dichloroethane	107-06-2	ND	500
Trichloroethene	79-01-6	ND	500
1,2-Dichloropropane	78-87-5	ND	500
Dibromomethane	74-95-3	ND	500
Bromodichloromethane	75-27-4	ND	500
c-1,3-Dichloropropene	10061-01-5	ND	500
4-Methyl-2-pentanone	108-10-1	ND	2500
Toluene	108-88-3	ND	500
t-1,3-Dichloropropene	10061-02-6	ND	500
1,1,2-Trichloroethane	79-00-5	ND	500
1,2-Dibromoethane	106-93-4	ND	500

ND; Not Detectable

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TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/14/91
		Physical State:	Solid
Sample ID:	BH7D-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	500
1,3-Dichloropropane	142-28-9	ND	500
2-Hexanone	591-78-6	ND	2500
Dibromochloromethane	124-48-01	ND	500
Chlorobenzene	108-90-7	ND	500
1,1,1,2-Tetrachloroethane	630-20-6	ND	500
Ethylbenzene	100-41-4	ND	500
p,m-Xylene	1330-20-7	ND	500
o-Xylene	95-47-6	ND	500
Styrene	100-42-5	ND	500
Bromoform	75-25-2	ND	500
Isopropylbenzene	98-82-8	ND	500
Bromobenzene	108-86-1	ND	500
1,1,2,2-Tetrachloroethane	79-34-5	ND	500
1,2,3-Trichloropropane	96-18-4	ND	500
n-Propylbenzene	103-65-1	ND	500
2-Chlorotoluene	95-49-8	ND	500
4-Chlorotoluene	106-43-4	ND	500
1,3,5-Trimethylbenzene	108-67-8	ND	500
tert-Butylbenzene	98-06-6	ND	500
1,2,4-Trimethylbenzene	95-63-6	ND	500
sec-Butylbenzene	135-98-8	ND	500
1,3-Dichlorobenzene	541-73-1	ND	500
p-Isopropyltoluene	99-87-6	ND	500
1,4-Dichlorobenzene	106-46-7	ND	500
1,2-Dichlorobenzene	95-50-1	ND	500
n-Butylbenzene	104-51-8	ND	500
1,2-Dibromo-3-chloropropane	96-12-8	ND	500
1,2,4-Trichlorobenzene	120-82-1	ND	500
Hexachlorobutadiene	87-68-3	ND	500
Naphthalene	91-20-3	ND	500
1,2,3-Trichlorobenzene	87-61-6	ND	500

ND; Not Detectable
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TERRA TEST LABS Inc
ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/12/91
		Physical State:	Solid
Sample ID:	BH7F-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/12/91
		Physical State:	Solid
Sample ID:	BH7F-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	12	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	64	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	85	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry s	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/10/91
		Physical State:	Solid
Sample ID:	BH7F-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10000
Chloromethane	74-87-3	ND	10000
Vinyl Chloride	75-01-4	ND	10000
Bromomethane	74-83-9	ND	10000
Chloroethane	75-00-3	ND	10000
Trichlorofluoromethane	75-69-4	ND	10000
1,1-Dichloroethene	75-35-4	ND	10000
Acetone	67-64-1	ND	100000
Carbon Disulfide	75-15-0	ND	10000
Methylene Chloride	75-09-2	ND	10000
t-1,2-Dichloroethene	156-60-5	ND	10000
1,1-Dichloroethane	75-34-3	ND	10000
2,2-Dichloropropane	594-20-7	ND	10000
c-1,2-Dichloroethene	156-59-2	ND	10000
2-Butanone	78-93-3	ND	100000
Bromochloromethane	74-97-5	ND	10000
Chloroform	67-66-3	ND	10000
1,1,1-Trichloroethane	71-55-6	ND	10000
Carbon Tetrachloride	56-23-5	ND	10000
1,1-Dichloropropene	563-58-6	ND	10000
Benzene	71-43-2	ND	10000
1,2-Dichloroethane	107-06-2	ND	10000
Trichloroethene	79-01-6	ND	10000
1,2-Dichloropropane	78-87-5	ND	10000
Dibromomethane	74-95-3	ND	10000
Bromodichloromethane	75-27-4	ND	10000
c-1,3-Dichloropropene	10061-01-5	ND	10000
4-Methyl-2-pentanone	108-10-1	ND	50000
Toluene	108-88-3	ND	10000
t-1,3-Dichloropropene	10061-02-6	ND	10000
1,1,2-Trichloroethane	79-00-5	ND	10000
1,2-Dibromoethane	106-93-4	ND	10000

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/15/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2615
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/31/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/10/91
		Physical State:	Solid
Sample ID:	BH7F-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10000
1,3-Dichloropropane	142-28-9	ND	10000
2-Hexanone	591-78-6	ND	50000
Dibromochloromethane	124-48-01	ND	10000
Chlorobenzene	108-90-7	ND	10000
1,1,1,2-Tetrachloroethane	630-20-6	ND	10000
Ethylbenzene	100-41-4	ND	10000
p,m-Xylene	1330-20-7	15000	10000
o-Xylene	95-47-6	ND	10000
Styrene	100-42-5	ND	10000
Bromoform	75-25-2	ND	10000
Isopropylbenzene	98-82-8	11000	10000
Bromobenzene	108-86-1	ND	10000
1,1,2,2-Tetrachloroethane	79-34-5	ND	10000
1,2,3-Trichloropropane	96-18-4	ND	10000
n-Propylbenzene	103-65-1	32000	10000
2-Chlorotoluene	95-49-8	ND	10000
4-Chlorotoluene	106-43-4	ND	10000
1,3,5-Trimethylbenzene	108-67-8	63000	10000
tert-Butylbenzene	98-06-6	ND	10000
1,2,4-Trimethylbenzene	95-63-6	190000	10000
sec-Butylbenzene	135-98-8	18000	10000
1,3-Dichlorobenzene	541-73-1	ND	10000
p-Isopropyltoluene	99-87-6	26000	10000
1,4-Dichlorobenzene	106-46-7	ND	10000
1,2-Dichlorobenzene	95-50-1	ND	10000
n-Butylbenzene	104-51-8	ND	10000
1,2-Dibromo-3-chloropropane	96-12-8	ND	10000
1,2,4-Trichlorobenzene	120-82-1	ND	10000
Hexachlorobutadiene	87-68-3	ND	10000
Naphthalene	91-20-3	19000	10000
1,2,3-Trichlorobenzene	87-61-6	ND	10000

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377
Field Logbook No.:
Date: 10/31
Serial No.: № N- 1234
Project Name: Lawry's
Project Location: 570 West Ave 26
Sampler (Signature): Donald Eley
Samplers: Don Eley

SAMPLES						ANALYSES								
SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CON-TAINERS	SAMPLE TYPE	EPA 601	EPA 624	8260	8015 (mod) diesel			HOLD	RUSH	REMARKS
BH7-10	10/31	6:45	1105973	1	Soil			X	X					✓ additional analyses requested by Steve Yates 11/15/91
BH7-20		7:06	1105974	1				X	X					
BH7-30		7:20	1105975	1				X	X					
BH7-40		7:57	1105976	Two				X	X					Two samples are submitted, one for the 8015 (Mod) and one to be held.
BH7A-20		9:05	1105977	1				X	X					
BH7A-30		9:25	1105978	1				X	X					
BH7A-40		9:56	1105979	1				✓			X			
BH7B-10		10:53	1105980	1				X						
BH7B-20		11:10	1105981	1				✓			X			
BH7B-30		11:27	1105982	1				✓			X			
BH7B-40		11:52	1105983	1				✓			X			
BH7C-10		1:06	1105984	1				✓			X			
BH7C-20		1:23	1105985	1				X						
BH7C-30		1:38	1105986	1				✓			X			
BH7C-40		2:09	1105987	1				✓			X			
BH7D-10	↓	3:43	1105988	1	↓			✓			X			

All analyses to be run on a one-week lab turnaround. FAX results to: (714) 955-0683 Attn: Steve Torres

RELINQUISHED BY: (Signature) Donald Eley	DATE 11/1/91	TIME 12:45	RECEIVED BY: (Signature) Ruth Willson	DATE 11-1-91	TIME 12:45
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector: LEVINE FRICKE
4019 Westerly Place, Suite 103
Newport Beach, California 92660
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:

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2815

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377
Field Logbook No.:
Date: 10/31
Serial No.: № N- 1230
Project Name: Lawry's
Project Location: 570 West Ave 26
Sampler (Signature): Donald Eley
Samplers: Don Eley

SAMPLES						ANALYSES								
SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CON-TAINERS	SAMPLE TYPE	EPA 601	EPA 624	8260	8015 (Mod) diesel/gas	Cyanide		HOLD	RUSH	REMARKS
BH70-20	10/31	4:00	1105989	1	Soil			✓				X		✓ additional analyses requested by Steve Torres 11-13-91
BH70-30	↓	4:21	1105996	1	↓			X						
BH70-40		4:39	1105991	1				✓				X		
BH17-2		5:35	1105992	1			Bu	~~X~~		X				these two samples are to be composited and tested for cyanide
BH17A-2	↓	5:42	1105993	1	↓		Bu	~~X~~		X				
BH7E-10		2:53	1105994	1				X	X					
BH7E-20	↓	3:08	1105995	1	↓			X	X					

All analyses to be run on a one-week lab turnaround. FAX results to: Attn: Steve Torres

RELINQUISHED BY: (Signature) Donald Eley	DATE 11/1/91	TIME 12:45	RECEIVED BY: (Signature) Ruth Williams	DATE 11-1-91	TIME 1245
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector: LEVINE-FRICKE
4019 Westerly Place, Suite 103
Newport Beach, California 92660
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:

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2377

NATIONAL ENVIRONMENTAL TESTING, INC.

NET Pacific, Inc.
Burbank Division
700 South Flower Street
Burbank, CA 91502
Tel: (213) 849-6595
Fax: (818) 954-0232

DOHS Certificate Number: 1192
LACSD Lab I.D. Number: 10158

11-06-91

Steve Torres
Levine-Fricke
1920 Main Street,Suite 750
Irvine,CA 92714

Client Ref: project:Lawrey's 570 West Ave 26

Sample analysis for the project referred to above has been completed and results are located on attached pages.

Should you have questions regarding procedures or results, please feel welcome to contact our Client Services Representatives or the Laboratory Director.

Bruce Cunningham
Laboratory Director

DW:rtu
Attachments:
Analytical Reports
Chain of Custody Document

Client No: 225
NET Job No: 5415

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: project:Lawrey's 570 West Ave 26

NET Job No.: 5415
Lab Series : client:225

Date Reported: 11-06-91
Date Received: 11-01-91 1655
Date Taken: 10-31-91

Matrix : soil

Sample ID :	BH7F-10DUP 10-31-91 1453	BH7F-20DUP 10-31-91 1508
Lab No. :	33024	33025

ANALYTES/METHOD	RESULTS		R.L.	UNITS
METHOD 8015 MOD. (SOIL)				
Date Extracted	11-05-91	11-05-91		
Date Analyzed	11-05-91	11-05-91		
Detection Limit Multiplier	1	1		
TOT. PET. HYDROCARBONS	--	--		
as Gasoline	ND	2,100	1.0	mg/Kg
Surrogate Spike-8020/8015	--	--		
Chlorobenzene	90	Interf.		% Rec
METHOD DOHS/LUFT				
Date Extracted	11-01-91	11-01-91		
Date Analyzed	11-05-91	11-05-91		
Detection Limit Multiplier	1	1		
TOT. PET. HYDROCARBONS	--	--		
as Diesel	ND	ND	10	mg/Kg
Surrogate Spike-TPH Diesel	--	--		
Di-n-octyl-phthalate	101	98		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: project:Lawrey's 570 West Ave 26

NET Job No.: 5415
Lab Series : client:225

Date Reported: 11-06-91
Date Received: 11-01-91 1655
Date Taken: 10-31-91

Matrix : soil

Sample ID :	BH7F-10DUP 10-31-91 1453	BH7F-20DUP 10-31-91 1508
Lab No. :	33024	33025

ANALYTES/METHOD	RESULTS		R.L.	UNITS
METHOD 8260				
DATE ANALYZED	11-04-91	11-06-91		
DETECTION LIMIT MULTIPLIER	1	100		
Dichlorodifluoromethane	ND	ND	5	ug/Kg
Chloromethane	ND	ND	5	ug/Kg
Vinyl Chloride	ND	ND	5	ug/Kg
Bromomethane	ND	ND	5	ug/Kg
Chloroethane	ND	ND	5	ug/Kg
Trichlorofluoromethane	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	5	ug/Kg
Methylene chloride	ND	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	5	ug/Kg
2,2-Dichloropropane	ND	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	ND	5	ug/Kg
Chloroform	ND	ND	5	ug/Kg
Bromochloromethane	ND	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	ND	5	ug/Kg
Carbon tetrachloride	ND	ND	5	ug/Kg
1,1-Dichloropropene	ND	ND	5	ug/Kg
Benzene	ND	ND	5	ug/Kg
1,2-Dichloroethane	ND	ND	5	ug/Kg
Trichloroethene	ND	ND	5	ug/Kg
1,2-Dichloropropane	ND	ND	5	ug/Kg
Bromodichloromethane	ND	ND	5	ug/Kg
Dibromomethane	ND	ND	5	ug/Kg
Toluene	ND	ND	5	ug/Kg
1,1,2-Trichloroethane	ND	ND	5	ug/Kg
Tetrachloroethene	ND	ND	5	ug/Kg
1,3-Dichloropropane	ND	ND	5	ug/Kg
Dibromochloromethane	ND	ND	5	ug/Kg
1,2-Dibromomethane	ND	ND	5	ug/Kg
1-Chlorohexane	ND	ND	5	ug/Kg
Chlorobenzene	ND	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	ND	5	ug/Kg
Ethylbenzene	5	5,800	5	ug/Kg
p-Xylene	10	14,000	5	ug/Kg
m-Xylene	10	14,000	5	ug/Kg
o-Xylene	6	5,600	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: project:Lawrey's 570 West Ave 26

NET Job No.: 5415
Lab Series : client:225

Date Reported: 11-06-91
Date Received: 11-01-91 1655
Date Taken: 10-31-91

Matrix : soil

Sample ID :	BH7F-10DUP 10-31-91 1453	BH7F-20DUP 10-31-91 1508
Lab No. :	33024	33025

ANALYTES/METHOD	RESULTS		R.L.	UNITS
Styrene	ND	ND	5	ug/Kg
Bromoform	ND	ND	5	ug/Kg
Isopropylbenzene	6	12,000	5	ug/Kg
1,1,2,2-Tetrachloroetnane	ND	ND	5	ug/Kg
Bromobenzene	ND	ND	5	ug/Kg
1,2,3-Trichloropropane	ND	ND	5	ug/Kg
n-Propylbenzene	11	20,000	5	ug/Kg
2-Chlorotoluene	ND	ND	5	ug/Kg
1,3,5-Trimethylbenzene	40	63,000	5	ug/Kg
4-Chlorotoluene	ND	ND	5	ug/Kg
tert-Butylbenzene	19	22,000	5	ug/Kg
1,2,4-Trimethylbenzene	13	20,000	5	ug/Kg
sec-Butylbenzene	13	20,000	5	ug/Kg
p-Isopropyltoluene	ND	22,000	5	ug/Kg
1,3-Dichlorobenzene	ND	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	ND	5	ug/Kg
n-Butylbenzene	20	24,000	5	ug/Kg
1,2-Dichlorobenzene	ND	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	ND	5	ug/Kg
Hexachlorobutadiene	ND	ND	5	ug/Kg
Naphthalene	91	22,000	5	ug/Kg
1,2,3-Trichlorobenzene	ND	ND	5	ug/Kg
SURROGATE RESULTS	--	--		
4-Bromofluorobenzene	102	109		% Rec.
Dibromofluoromethane	101	99		% Rec.
Toluene-D8	103	102		% Rec.

ND - Not Detected at the Reporting Limit

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377	Field Logbook No.:	Date: 10/31	Serial No.: Nº N- [illegible]
Project Name: Lawry's	Project Location: 570 West AVE 26		
Sampler (Signature): Donald S. Eley			Samplers: [illegible]

SAMPLES						ANALYSES								
SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CON-TAINERS	SAMPLE TYPE	EPA 601	EPA 624	8260	8015 (mod) Gas and [illegible]			HOLD	RUSH	REMARKS
BH7F-10Dup	10/31	2:53		1	Soil			X	X					Analyses [illegible] will be [illegible] on a [illegible] [illegible] [illegible] (714) [illegible]
BH7F-20Dup	10/31	3:08		1	Soil			X	X					

RELINQUISHED BY: (Signature) Donald S. Eley	DATE 10/31/91	TIME 7:38	RECEIVED BY: (Signature) [illegible]	DATE	TIME
RELINQUISHED BY: (Signature) Marcos [illegible]	DATE 11-31-91	TIME 4:55 PM	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector: LEVINE/FRICKE
1920 Main St., Ste. 750
Irvine, CA 92714

~~LEVINE-FRICKE~~
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
~~(714) 955-1390 FAX (714) 955-0683~~

Analytical Laboratory: NET of [illegible]

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2377

1920 E. Deere Ave.
Suite 130
Santa Ana
California
92705
Tel 714 757.7022
Fax 714.757 7274

TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2584
		Client P.N.:	2377
Contact:	Steve Torres		
Project Name:	Lawry's	Date Sampled:	10/28/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Received:	10/28/91
		Date Analyzed:	10/29/91-11/3/91
		Physical State:	Aqueous

Quality Assurance/Quality Control Summary

Parameter (Method)	QC Type	Percent Recovery	Acceptable Range	Relative Percent Difference	Acceptable Range
TPH, Volatile (CA DHS)	M	87	50-140	6	0-15
TPH, Extractable (CA DHS)	M	81	40-140	4	0-15

M = Matrix Spike / Spike Duplicate

L = Laboratory Control Sample Spike / Spike Duplicate

Beth L Riley
Reviewed

Lisa Newcomb-Dere
Approved

The samples were received by TERRA TECH LABS, Inc. in a chilled state, intact and accompanied by the Chain-of-Custody Record.
Acceptance of samples by Terra Tech Labs, Inc. is not an indication of condition upon receipt.
Laboratory Results apply only to the sample matrix analyzed and may not apply to an apparently identical or similar sample.
The Laboratory Report is the property of the client to whom it is addressed.
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2584
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/28/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/29/91
		Physical State:	Aqueous

Sample ID	TPH Volatile CA DHS µg/l	Detection limits µg/l
MW-1	ND	100
MW-2	ND	100
MW-3	18000	5000

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750	Lab P.N.:	2584
	Irvine, CA 92714	Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/28/91
Project Address:	570 West Avenue 26	Date Analyzed:	11/1/91
	Los Angeles, CA	Physical State:	Aqueous

Sample ID	TPH Extractable CA DHS mg/l
MW-1	ND
MW-2	ND
MW-3	ND
Detection limits mg/l	10

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2584
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/28/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/3/91
		Physical State:	Aqueous
Sample ID:	MW-1		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/l	Detection limit µg/l
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	5.0
1,1-Dichloroethene	75-35-4	ND	5.0
Acetone	67-64-1	ND	50
Carbon Disulfide	75-15-0	ND	5.0
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	5.0
1,1-Dichloroethane	75-34-3	ND	5.0
2,2-Dichloropropane	594-20-7	ND	5.0
c-1,2-Dichloroethene	156-59-2	ND	5.0
2-Butanone	78-93-3	ND	50
Bromochloromethane	74-97-5	ND	5.0
Chloroform	67-66-3	ND	5.0
1,1,1-Trichloroethane	71-55-6	ND	5.0
Carbon Tetrachloride	56-23-5	ND	5.0
1,1-Dichloropropene	563-58-6	ND	5.0
Benzene	71-43-2	ND	5.0
1,2-Dichloroethane	107-06-2	ND	5.0
Trichloroethene	79-01-6	ND	5.0
1,2-Dichloropropane	78-87-5	ND	5.0
Dibromomethane	74-95-3	ND	5.0
Bromodichloromethane	75-27-4	ND	5.0
c-1,3-Dichloropropene	10061-01-5	ND	5.0
4-Methyl-2-pentanone	108-10-1	ND	25
Toluene	108-88-3	ND	5.0
t-1,3-Dichloropropene	10061-02-6	ND	5.0
1,1,2-Trichloroethane	79-00-5	ND	5.0
1,2-Dibromoethane	106-93-4	ND	5.0

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2584
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/28/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/3/91
		Physical State:	Aqueous
Sample ID:	MW-1		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/l	Detection limit µg/l
Tetrachloroethene	127-18-4	ND	5.0
1,3-Dichloropropane	142-28-9	ND	5.0
2-Hexanone	591-78-6	ND	25
Dibromochloromethane	124-48-01	ND	5.0
Chlorobenzene	108-90-7	ND	5.0
1,1,1,2-Tetrachloroethane	630-20-6	ND	5.0
Ethylbenzene	100-41-4	ND	5.0
p,m-Xylene	1330-20-7	ND	5.0
o-Xylene	95-47-6	ND	5.0
Styrene	100-42-5	ND	5.0
Bromoform	75-25-2	ND	5.0
Isopropylbenzene	98-82-8	ND	5.0
Bromobenzene	108-86-1	ND	5.0
1,1,2,2-Tetrachloroethane	79-34-5	ND	5.0
1,2,3-Trichloropropane	96-18-4	ND	5.0
n-Propylbenzene	103-65-1	ND	5.0
2-Chlorotoluene	95-49-8	ND	5.0
4-Chlorotoluene	106-43-4	ND	5.0
1,3,5-Trimethylbenzene	108-67-8	ND	5.0
tert-Butylbenzene	98-06-6	ND	5.0
1,2,4-Trimethylbenzene	95-63-6	ND	5.0
sec-Butylbenzene	135-98-8	ND	5.0
1,3-Dichlorobenzene	541-73-1	ND	5.0
p-Isopropyltoluene	99-87-6	ND	5.0
1,4-Dichlorobenzene	106-46-7	ND	5.0
1,2-Dichlorobenzene	95-50-1	ND	5.0
n-Butylbenzene	104-51-8	ND	5.0
1,2-Dibromo-3-chloropropane	96-12-8	ND	5.0
1,2,4-Trichlorobenzene	120-82-1	ND	5.0
Hexachlorobutadiene	87-68-3	ND	5.0
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	5.0

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2584
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/28/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/3/91
		Physical State:	Aqueous
Sample ID:	MW-2		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/l	Detection limit µg/l
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	5.0
1,1-Dichloroethene	75-35-4	ND	5.0
Acetone	67-64-1	ND	50
Carbon Disulfide	75-15-0	ND	5.0
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	5.0
1,1-Dichloroethane	75-34-3	ND	5.0
2,2-Dichloropropane	594-20-7	ND	5.0
c-1,2-Dichloroethene	156-59-2	ND	5.0
2-Butanone	78-93-3	ND	50
Bromochloromethane	74-97-5	ND	5.0
Chloroform	67-66-3	ND	5.0
1,1,1-Trichloroethane	71-55-6	ND	5.0
Carbon Tetrachloride	56-23-5	ND	5.0
1,1-Dichloropropene	563-58-6	ND	5.0
Benzene	71-43-2	ND	5.0
1,2-Dichloroethane	107-06-2	ND	5.0
Trichloroethene	79-01-6	ND	5.0
1,2-Dichloropropane	78-87-5	ND	5.0
Dibromomethane	74-95-3	ND	5.0
Bromodichloromethane	75-27-4	ND	5.0
c-1,3-Dichloropropene	10061-01-5	ND	5.0
4-Methyl-2-pentanone	108-10-1	ND	25
Toluene	108-88-3	ND	5.0
t-1,3-Dichloropropene	10061-02-6	ND	5.0
1,1,2-Trichloroethane	79-00-5	ND	5.0
1,2-Dibromoethane	106-93-4	ND	5.0

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750	Lab P.N.:	2584
	Irvine, CA 92714	Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/28/91
Project Address:	570 West Avenue 26	Date Analyzed:	11/3/91
	Los Angeles, CA	Physical State:	Aqueous
Sample ID:	MW-2		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/l	Detection limit µg/l
Tetrachloroethene	127-18-4	ND	5.0
1,3-Dichloropropane	142-28-9	ND	5.0
2-Hexanone	591-78-6	ND	25
Dibromochloromethane	124-48-01	ND	5.0
Chlorobenzene	108-90-7	ND	5.0
1,1,1,2-Tetrachloroethane	630-20-6	ND	5.0
Ethylbenzene	100-41-4	ND	5.0
p,m-Xylene	1330-20-7	ND	5.0
o-Xylene	95-47-6	ND	5.0
Styrene	100-42-5	ND	5.0
Bromoform	75-25-2	ND	5.0
Isopropylbenzene	98-82-8	ND	5.0
Bromobenzene	108-86-1	ND	5.0
1,1,2,2-Tetrachloroethane	79-34-5	ND	5.0
1,2,3-Trichloropropane	96-18-4	ND	5.0
n-Propylbenzene	103-65-1	ND	5.0
2-Chlorotoluene	95-49-8	ND	5.0
4-Chlorotoluene	106-43-4	ND	5.0
1,3,5-Trimethylbenzene	108-67-8	ND	5.0
tert-Butylbenzene	98-06-6	ND	5.0
1,2,4-Trimethylbenzene	95-63-6	ND	5.0
sec-Butylbenzene	135-98-8	ND	5.0
1,3-Dichlorobenzene	541-73-1	ND	5.0
p-Isopropyltoluene	99-87-6	ND	5.0
1,4-Dichlorobenzene	106-46-7	ND	5.0
1,2-Dichlorobenzene	95-50-1	ND	5.0
n-Butylbenzene	104-51-8	ND	5.0
1,2-Dibromo-3-chloropropane	96-12-8	ND	5.0
1,2,4-Trichlorobenzene	120-82-1	ND	5.0
Hexachlorobutadiene	87-68-3	ND	5.0
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	5.0

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2584
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/28/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/3/91
		Physical State:	Aqueous
Sample ID:	MW-3		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/l	Detection limit µg/l
Dichlorodifluoromethane	75-71-8	ND	100
Chloromethane	74-87-3	ND	100
Vinyl Chloride	75-01-4	ND	100
Bromomethane	74-83-9	ND	100
Chloroethane	75-00-3	ND	100
Trichlorofluoromethane	75-69-4	ND	50
1,1-Dichloroethene	75-35-4	ND	50
Acetone	67-64-1	ND	500
Carbon Disulfide	75-15-0	ND	50
Methylene Chloride	75-09-2	ND	100
t-1,2-Dichloroethene	156-60-5	ND	50
1,1-Dichloroethane	75-34-3	ND	50
2,2-Dichloropropane	594-20-7	ND	50
c-1,2-Dichloroethene	156-59-2	ND	50
2-Butanone	78-93-3	ND	500
Bromochloromethane	74-97-5	ND	50
Chloroform	67-66-3	ND	50
1,1,1-Trichloroethane	71-55-6	ND	50
Carbon Tetrachloride	56-23-5	ND	50
1,1-Dichloropropene	563-58-6	ND	50
Benzene	71-43-2	ND	50
1,2-Dichloroethane	107-06-2	ND	50
Trichloroethene	79-01-6	ND	50
1,2-Dichloropropane	78-87-5	ND	50
Dibromomethane	74-95-3	ND	50
Bromodichloromethane	75-27-4	ND	50
c-1,3-Dichloropropene	10061-01-5	ND	50
4-Methyl-2-pentanone	108-10-1	10000	250
Toluene	108-88-3	ND	50
t-1,3-Dichloropropene	10061-02-6	ND	50
1,1,2-Trichloroethane	79-00-5	ND	50
1,2-Dibromoethane	106-93-4	ND	50

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2584
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/28/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/3/91
		Physical State:	Aqueous
Sample ID:	MW-3		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/l	Detection limit µg/l
Tetrachloroethene	127-18-4	ND	50
1,3-Dichloropropane	142-28-9	ND	50
2-Hexanone	591-78-6	ND	250
Dibromochloromethane	124-48-01	ND	50
Chlorobenzene	108-90-7	ND	50
1,1,1,2-Tetrachloroethane	630-20-6	ND	50
Ethylbenzene	100-41-4	ND	50
p,m-Xylene	1330-20-7	310	50
o-Xylene	95-47-6	420	50
Styrene	100-42-5	ND	50
Bromoform	75-25-2	ND	50
Isopropylbenzene	98-82-8	ND	50
Bromobenzene	108-86-1	ND	50
1,1,2,2-Tetrachloroethane	79-34-5	ND	50
1,2,3-Trichloropropane	96-18-4	ND	50
n-Propylbenzene	103-65-1	ND	50
2-Chlorotoluene	95-49-8	ND	50
4-Chlorotoluene	106-43-4	ND	50
1,3,5-Trimethylbenzene	108-67-8	400	50
tert-Butylbenzene	98-06-6	ND	50
1,2,4-Trimethylbenzene	95-63-6	1400	50
sec-Butylbenzene	135-98-8	ND	50
1,3-Dichlorobenzene	541-73-1	ND	50
p-Isopropyltoluene	99-87-6	ND	50
1,4-Dichlorobenzene	106-46-7	ND	50
1,2-Dichlorobenzene	95-50-1	ND	50
n-Butylbenzene	104-51-8	ND	50
1,2-Dibromo-3-chloropropane	96-12-8	ND	50
1,2,4-Trichlorobenzene	120-82-1	ND	50
Hexachlorobutadiene	87-68-3	ND	50
Naphthalene	91-20-3	190 B	100
1,2,3-Trichlorobenzene	87-61-6	ND	50

B-found in blank

ND; Not Detectable

The Laboratory Results are only a portion of the Laboratory Report.

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

2581

Project No.: 2377	Field Logbook No.:	Date: 10/28/91	Serial No.: № N- 1235
Project Name: Lawry's	Project Location: 570 West Ave 26		
Sampler (Signature): Donald Eley			Samplers: Don Eley

SAMPLES / ANALYSES

SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	EPA 624	TPH (gas & diesel)				HOLD	RUSH	REMARKS
MW-1	10/28	2:56	TTD5806	4	water		X	X						5 day lab turnaround Fax Results to (714) 955-0683 Attn: Steve Torres
MW-2	10/28	2:05	TTD5807	4	↓		X	X						
MW-3	10/28	1:03	TTD5808	4	↓		X	X						
Trip Blank			TTD5809	2	↓	RW.	X	X	Hold as per phone conversation with Steve Torres 10-29-91/1205					

RELINQUISHED BY: (Signature) Donald Eley	DATE 10/28/91	TIME 16:46	RECEIVED BY: (Signature) Ruth Willson	DATE 10-28-91	TIME 1646
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector: LEVINE-FRICKE
[illegible] Main St., Ste. [illegible]
Irvine, CA 92714

~~LEVINE-FRICKE~~
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
~~(714) 955-1390 FAX (714) 955-0683~~

Analytical Laboratory: TTL

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

2377

NATIONAL ENVIRONMENTAL TESTING, INC.

NET Pacific, Inc.
Burbank Division
700 South Flower Street
Burbank, CA 91502
Tel: (213) 849-6595
Fax: (818) 954-0232

DOHS Certificate Number: 1192
LACSD Lab I.D. Number: 10158

11-01-91

Steve Torres
Levine-Fricke
1920 Main Street,Suite 750
Irvine,CA 92714

Client Ref: project:Laury's

Sample analysis for the project referred to above has been completed and results are located on attached pages.

Should you have questions regarding procedures or results, please feel welcome to contact our Client Services Representatives or the Laboratory Director.

Danny Wong
Laboratory Operations Manager

DW:rm
Attachments:
Analytical Reports
Chain of Custody Document

Client Net Acct No: 225
NET Job No: 5387

RECEIVED
NOV 3
LEVINE-FRICKE

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Project: Laury's

NET Job No.: 5387
Lab Series : 32891

Date Reported: 11-01-91
Date Received: 10-28-91 1335
Date Taken: 10-28-91 1305

Matrix : water

Sample ID : MW3Dup 10-28-91 1305
Lab No. : 32891

ANALYTES/METHOD	RESULTS	R.L.	UNITS
METHOD 8015 MOD. (WATER)			
Detection Limit Multiplier	100		
Date Analyzed	10-30-91		
TOT. PET. HYDROCARBONS	--		
as Gasoline	20,400	10	ug/L
Surrogate Spike-8020/8015	--		
Chlorobenzene	81		% Rec
METHOD DOHS/LUFT			
Date Extracted	10-30-91		
Date Analyzed	10-30-91		
Detection Limit Multiplier	1		
TOT. PET. HYDROCARBONS	--		
as Diesel	ND	0.5	mg/L
			mg/L
Surrogate Spike-TPH Diesel	--		
Chlorobenzene	--		% Rec
Di-n-octyl-phthalate	96		

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Project: Laury's

NET Job No.: 5387
Lab Series : 32891

Date Reported: 11-01-91
Date Received: 10-28-91 1335
Date Taken: 10-28-91 1305

Matrix : water

Sample ID : MW3Dup 10-28-91 1305
Lab No. : 32891

ANALYTES/METHOD	RESULTS	R.L.	UNITS
METHOD 624			
Date Analyzed	10-31-91		
Reporting Limit Multiplier	1		
GC/MS VOLATILES	--		
Benzene	11	5	ug/L
Bromodichloromethane	ND	5	ug/L
Bromoform	ND	5	ug/L
Bromomethane	ND	5	ug/L
Carbon Disulfide	ND	5	ug/L
Chlorobenzene	ND	5	ug/L
Chloroethane	ND	5	ug/L
2-Chloroethylvinyl ether	ND	10	ug/L
Chloroform	ND	5	ug/L
Chloromethane	ND	5	ug/L
Dibromochloromethane	ND	5	ug/L
1,2-Dichlorobenzene	ND	6	ug/L
1,3-Dichlorobenzene	ND	6	ug/L
1,4-Dichlorobenzene	ND	6	ug/L
1,1-Dichloroethane	ND	5	ug/L
1,2-Dichloroethane	ND	5	ug/L
1,1-Dichloroethene	ND	5	ug/L
trans-1,2-Dichloroethene	ND	5	ug/L
1,2-Dichloropropane	ND	5	ug/L
cis-1,3-Dichloropropene	ND	5	ug/L
trans-1,3-Dichloropropene	ND	5	ug/L
Ethylbenzene	105	5	ug/L
Methylene chloride	ND	10	ug/L
1,1,2,2-Tetrachloroethane	ND	5	ug/L
Tetrachloroethene	ND	5	ug/L
Toluene	15	5	ug/L
1,1,1-Trichloroethane	ND	5	ug/L
1,1,2-Trichloroethane	ND	5	ug/L
Trichloroethene	ND	5	ug/L
Trichlorofluoromethane	ND	5	ug/L
Vinyl chloride	ND	5	ug/L
Xylenes, Total	940	5	ug/L
SURROGATE SPIKE			
1,2 Dichloroethane-d4	99		% Rec.
Toluene - d8	Interf.		% Rec.
Bromofluorobenzene	106		% Rec.

ND - Not Detected at the Reporting Limit

-381 X

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377	Field Logbook No.:	Date: 10/28/91	Serial No.: Nº N- 0966
Project Name: Lowrys	Project Location: 570 West Ave 26		
Sampler (Signature): Donald Eley			Samplers: Don Eley

SAMPLES						ANALYSES								
SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CON-TAINERS	SAMPLE TYPE	EPA 601	EPA 624	TPH (gas+diesel)				HOLD	RUSH	REMARKS
MW 3 Dup	10/28	1:05		4	Water		X	X						5 day lab turnaround
														Fax results to:
														(714) 955-0683
														Attn Steve Torres

RELINQUISHED BY: (Signature) Donald Eley	DATE 10/28	TIME 3:35pm	RECEIVED BY: (Signature)	DATE 10/29/91	TIME 3:25
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
1920 Main St., Ste. 750
Irvine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory: NET PACIFIC
BURBANK

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

Suite 130
Santa Ana
California
92705
Tel 714.757 7022
Fax 714 757 7274

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Contact:	Steve Torres		
Project Name:	Lawry's	Date Sampled:	10/24/91-10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Received:	10/25/91
		Date Analyzed:	10/29/91-11/2/91
		Physical State:	Solid

Quality Assurance/Quality Control Summary

Parameter (Method)	QC Type	Percent Recovery	Acceptable Range	Relative Percent Difference	Acceptable Range
TPH, Extractable (CA DHS)	M	86	40-140	3	0-20
TPH, Extractable (CA DHS)	M	87	40-140	3	0-20

RECEIVED
NOV
LEVINE-FRICKE

M = Matrix Spike / Spike Duplicate

L = Laboratory Control Sample Spike / Spike Duplicate

Reviewed

Approved

The samples were received by TERRA TECH LABS, Inc. in a chilled state, intact and accompanied by the Chain-of-Custody Record.
Acceptance of samples by Terra Tech Labs, Inc. is not an indication of condition upon receipt.
Laboratory Results apply only to the sample matrix analyzed and may not apply to an apparently identical or similar sample.
The Laboratory Report is the property of the client to whom it is addressed.
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377

Project Name:	Lawry's	Date Sampled:	10/24/91-10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/29/91
		Physical State:	Solid

Sample ID	TPH* Extractable CA DHS mg/kg
MW3-40	ND
MW3-45	ND
BH7E-10	ND
BH7E-20	ND
BH7E-30	ND
BH7E-40	ND
BH7E-43	ND
BH7F-10	ND
BH7F-20	ND
BH7F-30	ND
BH7F-40	ND
BH7F-43	ND
VH7G-10	ND
BH7G-20	ND
BH7G-30	ND
BH7G-40	ND
BH7G-43	ND
Detection limits mg/kg	10

*as diesel

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377

Project Name:	Lawry's	Date Sampled:	10/24/91-10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/29/91
		Physical State:	Solid

Sample ID	TPH** Volatile CA DHS mg/kg	Detection limits mg/kg
BH7F-20	14000	1600
BH7F-30	7600	800
BH7F-40	520	70

**as gasoline

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/24/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	MW3-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/24/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	MW3-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	14 B	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

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ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/24/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	MW3-45		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	93 B	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

B-found in blank

ND; Not Detectable

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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/24/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	MW3-45		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	20	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7E-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7E-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7E-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7E-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/30/91
		Physical State:	Solid
Sample ID:	BH7E-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/30/91
		Physical State:	Solid
Sample ID:	BH7E-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	15	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	53	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	14 B	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

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ND; Not Detectable

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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7E-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7E-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7E-43		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7E-43		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/2/91
		Physical State:	Solid
Sample ID:	BH7F-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	5000
Chloromethane	74-87-3	ND	5000
Vinyl Chloride	75-01-4	ND	5000
Bromomethane	74-83-9	ND	5000
Chloroethane	75-00-3	ND	5000
Trichlorofluoromethane	75-69-4	ND	5000
1,1-Dichloroethene	75-35-4	ND	5000
Acetone	67-64-1	ND	50000
Carbon Disulfide	75-15-0	ND	5000
Methylene Chloride	75-09-2	ND	5000
t-1,2-Dichloroethene	156-60-5	ND	5000
1,1-Dichloroethane	75-34-3	ND	5000
2,2-Dichloropropane	594-20-7	ND	5000
c-1,2-Dichloroethene	156-59-2	ND	5000
2-Butanone	78-93-3	ND	50000
Bromochloromethane	74-97-5	ND	5000
Chloroform	67-66-3	ND	5000
1,1,1-Trichloroethane	71-55-6	ND	5000
Carbon Tetrachloride	56-23-5	ND	5000
1,1-Dichloropropene	563-58-6	ND	5000
Benzene	71-43-2	ND	5000
1,2-Dichloroethane	107-06-2	ND	5000
Trichloroethene	79-01-6	ND	5000
1,2-Dichloropropane	78-87-5	ND	5000
Dibromomethane	74-95-3	ND	5000
Bromodichloromethane	75-27-4	ND	5000
c-1,3-Dichloropropene	10061-01-5	ND	5000
4-Methyl-2-pentanone	108-10-1	28000 B	25000
Toluene	108-88-3	ND	5000
t-1,3-Dichloropropene	10061-02-6	ND	5000
1,1,2-Trichloroethane	79-00-5	ND	5000
1,2-Dibromoethane	106-93-4	ND	5000

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ND; Not Detectable

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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/2/91
		Physical State:	Solid
Sample ID:	BH7F-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	5000
1,3-Dichloropropane	142-28-9	ND	5000
2-Hexanone	591-78-6	ND	25000
Dibromochloromethane	124-48-01	ND	5000
Chlorobenzene	108-90-7	ND	5000
1,1,1,2-Tetrachloroethane	630-20-6	ND	5000
Ethylbenzene	100-41-4	ND	5000
p,m-Xylene	1330-20-7	6500	5000
o-Xylene	95-47-6	ND	5000
Styrene	100-42-5	ND	5000
Bromoform	75-25-2	ND	5000
Isopropylbenzene	98-82-8	6500	5000
Bromobenzene	108-86-1	ND	5000
1,1,2,2-Tetrachloroethane	79-34-5	ND	5000
1,2,3-Trichloropropane	96-18-4	ND	5000
n-Propylbenzene	103-65-1	17000	5000
2-Chlorotoluene	95-49-8	ND	5000
4-Chlorotoluene	106-43-4	ND	5000
1,3,5-Trimethylbenzene	108-67-8	30000	5000
tert-Butylbenzene	98-06-6	ND	5000
1,2,4-Trimethylbenzene	95-63-6	91000	5000
sec-Butylbenzene	135-98-8	11000	5000
1,3-Dichlorobenzene	541-73-1	ND	5000
p-Isopropyltoluene	99-87-6	16000	5000
1,4-Dichlorobenzene	106-46-7	ND	5000
1,2-Dichlorobenzene	95-50-1	ND	5000
n-Butylbenzene	104-51-8	15000	5000
1,2-Dibromo-3-chloropropane	96-12-8	ND	5000
1,2,4-Trichlorobenzene	120-82-1	ND	5000
Hexachlorobutadiene	87-68-3	ND	5000
Naphthalene	91-20-3	14000 B	5000
1,2,3-Trichlorobenzene	87-61-6	ND	5000

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ND; Not Detectable

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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/2/91
		Physical State:	Solid
Sample ID:	BH7F-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	220	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	110 B	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	3400	270
Toluene	108-88-3	32	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

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ND; Not Detectable

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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/2/91
		Physical State:	Solid
Sample ID:	BH7F-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	66	10
p,m-Xylene	1330-20-7	180	10
o-Xylene	95-47-6	260	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	190	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	1100	50
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	2700	500
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	8600	500
sec-Butylbenzene	135-98-8	290	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	1100	50
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	300	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	50 B	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

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ND; Not Detectable

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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750	Lab P.N.:	2581
	Irvine, CA 92714	Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26	Date Analyzed:	11/2/91
	Los Angeles, CA	Physical State:	Solid
Sample ID:	BH7F-43		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	50
Chloromethane	74-87-3	ND	50
Vinyl Chloride	75-01-4	ND	50
Bromomethane	74-83-9	ND	50
Chloroethane	75-00-3	ND	50
Trichlorofluoromethane	75-69-4	ND	50
1,1-Dichloroethene	75-35-4	ND	50
Acetone	67-64-1	ND	500
Carbon Disulfide	75-15-0	ND	50
Methylene Chloride	75-09-2	ND	50
t-1,2-Dichloroethene	156-60-5	ND	50
1,1-Dichloroethane	75-34-3	ND	50
2,2-Dichloropropane	594-20-7	ND	50
c-1,2-Dichloroethene	156-59-2	ND	50
2-Butanone	78-93-3	ND	500
Bromochloromethane	74-97-5	ND	50
Chloroform	67-66-3	ND	50
1,1,1-Trichloroethane	71-55-6	ND	50
Carbon Tetrachloride	56-23-5	ND	50
1,1-Dichloropropene	563-58-6	ND	50
Benzene	71-43-2	ND	50
1,2-Dichloroethane	107-06-2	ND	50
Trichloroethene	79-01-6	ND	50
1,2-Dichloropropane	78-87-5	ND	50
Dibromomethane	74-95-3	ND	50
Bromodichloromethane	75-27-4	ND	50
c-1,3-Dichloropropene	10061-01-5	ND	50
4-Methyl-2-pentanone	108-10-1	2600	250
Toluene	108-88-3	ND	50
t-1,3-Dichloropropene	10061-02-6	ND	50
1,1,2-Trichloroethane	79-00-5	ND	50
1,2-Dibromoethane	106-93-4	ND	50

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ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/2/91
		Physical State:	Solid
Sample ID:	BH7F-43		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	50
1,3-Dichloropropane	142-28-9	ND	50
2-Hexanone	591-78-6	ND	250
Dibromochloromethane	124-48-01	ND	50
Chlorobenzene	108-90-7	ND	50
1,1,1,2-Tetrachloroethane	630-20-6	ND	50
Ethylbenzene	100-41-4	ND	50
p,m-Xylene	1330-20-7	ND	50
o-Xylene	95-47-6	ND	50
Styrene	100-42-5	ND	50
Bromoform	75-25-2	ND	50
Isopropylbenzene	98-82-8	ND	50
Bromobenzene	108-86-1	ND	50
1,1,2,2-Tetrachloroethane	79-34-5	ND	50
1,2,3-Trichloropropane	96-18-4	ND	50
n-Propylbenzene	103-65-1	ND	50
2-Chlorotoluene	95-49-8	ND	50
4-Chlorotoluene	106-43-4	ND	50
1,3,5-Trimethylbenzene	108-67-8	ND	50
tert-Butylbenzene	98-06-6	ND	50
1,2,4-Trimethylbenzene	95-63-6	120	50
sec-Butylbenzene	135-98-8	ND	50
1,3-Dichlorobenzene	541-73-1	ND	50
p-Isopropyltoluene	99-87-6	ND	50
1,4-Dichlorobenzene	106-46-7	ND	50
1,2-Dichlorobenzene	95-50-1	ND	50
n-Butylbenzene	104-51-8	ND	50
1,2-Dibromo-3-chloropropane	96-12-8	ND	50
1,2,4-Trichlorobenzene	120-82-1	ND	50
Hexachlorobutadiene	87-68-3	ND	50
Naphthalene	91-20-3	57 B	50
1,2,3-Trichlorobenzene	87-61-6	ND	50

B-found in blank

ND; Not Detectable

The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7G-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7G-10		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7G-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750	Lab P.N.:	2581
	Irvine, CA 92714	Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26	Date Analyzed:	10/31/91
	Los Angeles, CA	Physical State:	Solid
Sample ID:	BH7G-20		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/24/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/2/91
		Physical State:	Solid
Sample ID:	BH7G-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #.	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/24/91
Project Address:	570 West Avenue 26 - Los Angeles, CA	Date Analyzed:	11/2/91
		Physical State:	Solid
Sample ID:	BH7G-30		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/2/91
		Physical State:	Solid
Sample ID:	BH7G-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	11/2/91
		Physical State:	Solid
Sample ID:	BH7G-40		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	ND	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7G-43		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/5/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2581
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/25/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/31/91
		Physical State:	Solid
Sample ID:	BH7G-43		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	13 B	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

B-found in blank

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

2581

Project No.: 2377	Field Logbook No.:	Date: 10/25/91	Serial No.: Nº N- 0948
Project Name: Lawry's	Project Location: 570 West AVE 26		
Sampler (Signature): Donald Eley			Samplers: Don Eley

Date	SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CON-TAINERS	SAMPLE TYPE	EPA 601	EPA 624	8260 THPE				HOLD	RUSH	REMARKS
	MW3-5	10/24	2:24	TT05746	1	Soil							X		One week lab turnaround
	MW3-10		2:31	TT05747	1								X		
	MW3-15		2:41	TT05748	1								X		
	MW3-20		2:52	TT05749	1								X		
	MW3-25		3:03	TT05750	1								X		
	MW3-30		3:13	TT05751	1								X		
	MW3-35		3:24	TT05752	1								X		
	MW3-40		3:45	TT05753	1				X	X					
	MW3-45		3:58	TT05754	1				X	X					
10/25	BH7E-5	10/25	11:05	TT05755	1								X		
	BH7E-10	11:13	11:12	TT05756	1				X	X					
	BH7E-15	11:21	11:21	TT05757	1								X		
	BH7E-20	11:28	128	TT05758	1				X	X					
	BH7E-25	11:34	11:34	TT05759	1								X		
	BH7E-30	11:41	11:41	TT05760	1				X	X					
	BH7E-35	11:47	11:47	TT05761	1								X		

RELINQUISHED BY: (Signature) Donald Eley	DATE 10/25/91	TIME 7:15pm	RECEIVED BY: (Signature) Debb Freeman	DATE 10/25/91	TIME 7:15pm
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
1920 Main St., Ste. 750
Irvine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

2581

Project No.: 2377
Field Logbook No.:
Date: 10/25/91
Serial No.: Nº N- 0949
Project Name: Lawry's
Project Location: 570 West AVE 26
Sampler (Signature): Donald Eley
Samplers: Don Eley

SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	EPA 624	8260	THPE			HOLD	RUSH	REMARKS
BH7E-40	10/25	11:55	TT05762	1	Soil			X	X					one week lab turnaround
BH7E-43		12:00	TT05763	1				X	X					
BH7F-5		1:28	TT05764	1								X		
BH7F-10		1:35	TT05765	1				X	X					HOLD - as per phone conversation
BH7F-15		1:40	TT05766	1								X		with Don of K-F 10-28-91/0640
BH7F-20		1:45	TT05767	1				X	X					HOLD - as per phone conversation
BH7F-25		1:50	TT05768	1								X		with Don of K-F 10-28-91/0640
BH7F-30		1:55	TT05769	1				X	X					
BH7F-35		2:02	TT05770	1								X		
BH7F-40		2:08	TT05771	1				X	X					split for duplicate sample to be sent to NET - disregard as per
*BH7F-43		2:15	TT05772	1				X	X					per phone conversation
BH7G-5		2:48	TT05773	1								X		with Don of K-F 10-28-91/0640
BH7G-10		2:54	TT05774	1				X	X					
BH7G-15		3:08	TT05775	1								X		
BH7G-20		3:16	TT05776	1				X	X					
BH7G-25		3:28	TT05777	1								X		

RELINQUISHED BY: (Signature) Donald Eley	DATE 10/25/91	TIME 7:15 pm	RECEIVED BY: (Signature) Jeff Freeman Terra Technitabs	DATE 10/25/91	TIME 7:15 pm
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
1920 Main St., Ste. 750
Irvine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

TERRA TECH LABS Inc
ENVIRONMENTAL TESTING
1920 E Deere Ave, Suite 130
Santa Ana, CA 92705
Tel 714.757 7022
Fax 714 757 7274

Chain-Of-Custody Record

Client Levine Fricke Inc
Date 10/25/91
Project Name Lawry's
Client Project # 2377
Project Address 570 West AVE 26
Project Contact Steve Torres

Turn Around Requested:
- [ ] Immediate Attention
- [ ] Rush 24-48 Hours
- [ ] Rush 72-96 Hours
- [x] Normal one week lab
- [ ] Mobile Lab

TTL Project # 2581
Page of
Lab Use Only
Sample Condition as Received:
Chilled [ ] yes [ ] no
Sealed [ ] yes [ ] no

Analysis Requested

Sample ID	Sample Location	Date	Time	Laboratory Sample Number	Sample Matrix: Soil (S), Sludge (SL), Aqueous (A)	THPE (8015 mod Gas+D)	8260							Number of Containers	Container/Comments
BH 7G-30		10/25	3:35	TT05778	S	X	X							1	
BH7G-35			3:42	TT05779	S									1	Hold
BH7G-40			3:48	TT05780	S	X	X							1	split for duplicate sample to be sent to NET - discuss.
BH7G-43			3:55	TT05781	S	X	X							1	as per phone conversation with Don of K-F 10-28-91/0640

❶ Relinquished by (signature) Donald A Ley	Date 10/25/91	❷ Received by (signature)	Date
Company Levine Fricke Inc.	Time 7:15pm	Company	Time
❸ Relinquished by (signature)	Date	❹ Received by Laboratory (signature) Jeff Freeman	Date 10/25/91
Company	Time	Company Terra Tech Labs	Time 715pm

Total Number of Containers

Additional Comments

2377

1920 E. Deere Ave
Suite 130
Santa Ana
California
92705
Tel 714 757 7022
Fax 714 757 7274

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/1/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2573
		Client P.N.:	2377
Contact:	Steve Torres		
Project Name:	Lawry's	Date Sampled:	10/23/91-10/24/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Received:	10/24/91
		Date Analyzed:	10/26/91-10/29/91
		Physical State:	Solid

Quality Assurance/Quality Control Summary

Parameter (Method)	QC Type	Percent Recovery	Acceptable Range	Relative Percent Difference	Acceptable Range
TPH, Extractable (CA DHS)	M	102	40-140	9	0-20

M = Matrix Spike / Spike Duplicate

L = Laboratory Control Sample Spike / Spike Duplicate

Ruth Willson
Reviewed

Approved

The samples were received by TERRA TECH LABS, Inc. in a chilled state, intact and accompanied by the Chain-of-Custody Record.
Acceptance of samples by Terra Tech Labs, Inc. is not an indication of condition upon receipt.
Laboratory Results apply only to the sample matrix analyzed and may not apply to an apparently identical or similar sample.
The Laboratory Report is the property of the client to whom it is addressed
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.
ENVIRONMENTAL TESTING

LABORATORY REPORT

Client:	Levine-Fricke	Report Date:	11/1/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2573
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/23/91-10/24/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/26/91
		Physical State:	Solid

Sample ID	TPH Extractable CA DHS mg./kg
MW1-25'	ND
MW1-30'	ND
MW2-25'	ND
MW2-30'	ND
Detection limits mg/kg	10

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/1/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2573
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/23/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/29/91
		Physical State:	Solid
Sample ID:	MW1-25'		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/1/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2573
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/23/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/29/91
		Physical State:	Solid
Sample ID:	MW1-25'		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	25 B	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

B-found in Blank

ND; Not Detectable

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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/1/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2573
		Client P.N.:	2377
Project Name:	Lawry s	Date Sampled:	10/23/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/29/91
		Physical State:	Solid
Sample ID:	MW1-30'		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
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TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/1/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2573
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/23/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/29/91
		Physical State:	Solid
Sample ID:	MW1-30'		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	12	10
p,m-Xylene	1330-20-7	35	10
o-Xylene	95-47-6	55	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	28	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	69	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	140	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	520	10
sec-Butylbenzene	135-98-8	29	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	35	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	240 B	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

B-found in Blank

ND; Not Detectable

The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/1/91
Client Address:	1920 Main Street, ste 750	Lab P.N.:	2573
	Irvine, CA 92714	Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/24/91
Project Address:	570 West Avenue 26	Date Analyzed:	10/29/91
	Los Angeles, CA	Physical State:	Solid
Sample ID:	MW2-25'		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/1/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2573
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/24/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/29/91
		Physical State:	Solid
Sample ID:	MW2-25'		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloropropane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	55 B	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

B-found in Blank

ND; Not Detectable

The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/1/91
Client Address:	1920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2573
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/24/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/29/91
		Physical State:	Solid
Sample ID:	MW2-30'		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Dichlorodifluoromethane	75-71-8	ND	10
Chloromethane	74-87-3	ND	10
Vinyl Chloride	75-01-4	ND	10
Bromomethane	74-83-9	ND	10
Chloroethane	75-00-3	ND	10
Trichlorofluoromethane	75-69-4	ND	10
1,1-Dichloroethene	75-35-4	ND	10
Acetone	67-64-1	ND	100
Carbon Disulfide	75-15-0	ND	10
Methylene Chloride	75-09-2	ND	10
t-1,2-Dichloroethene	156-60-5	ND	10
1,1-Dichloroethane	75-34-3	ND	10
2,2-Dichloropropane	594-20-7	ND	10
c-1,2-Dichloroethene	156-59-2	ND	10
2-Butanone	78-93-3	ND	100
Bromochloromethane	74-97-5	ND	10
Chloroform	67-66-3	ND	10
1,1,1-Trichloroethane	71-55-6	ND	10
Carbon Tetrachloride	56-23-5	ND	10
1,1-Dichloropropene	563-58-6	ND	10
Benzene	71-43-2	ND	10
1,2-Dichloroethane	107-06-2	ND	10
Trichloroethene	79-01-6	ND	10
1,2-Dichloropropane	78-87-5	ND	10
Dibromomethane	74-95-3	ND	10
Bromodichloromethane	75-27-4	ND	10
c-1,3-Dichloropropene	10061-01-5	ND	10
4-Methyl-2-pentanone	108-10-1	ND	50
Toluene	108-88-3	ND	10
t-1,3-Dichloropropene	10061-02-6	ND	10
1,1,2-Trichloroethane	79-00-5	ND	10
1,2-Dibromoethane	106-93-4	ND	10

ND; Not Detectable
The Laboratory Results are only a portion of the Laboratory Report.

TERRA TECH LABS Inc.

ENVIRONMENTAL TESTING

LABORATORY RESULTS

Client:	Levine-Fricke	Report Date:	11/1/91
Client Address:	920 Main Street, ste 750 Irvine, CA 92714	Lab P.N.:	2573
		Client P.N.:	2377
Project Name:	Lawry's	Date Sampled:	10/24/91
Project Address:	570 West Avenue 26 Los Angeles, CA	Date Analyzed:	10/29/91
		Physical State:	Solid
Sample ID:	MW2-30'		

EPA 8260- Volatile Organic Compounds

Parameter	CAS #	Conc. µg/kg	Detection limit µg/kg
Tetrachloroethene	127-18-4	ND	10
1,3-Dichloropropane	142-28-9	ND	10
2-Hexanone	591-78-6	ND	50
Dibromochloromethane	124-48-01	ND	10
Chlorobenzene	108-90-7	ND	10
1,1,1,2-Tetrachloroethane	630-20-6	ND	10
Ethylbenzene	100-41-4	ND	10
p,m-Xylene	1330-20-7	ND	10
o-Xylene	95-47-6	ND	10
Styrene	100-42-5	ND	10
Bromoform	75-25-2	ND	10
Isopropylbenzene	98-82-8	ND	10
Bromobenzene	108-86-1	ND	10
1,1,2,2-Tetrachloroethane	79-34-5	ND	10
1,2,3-Trichloroprocane	96-18-4	ND	10
n-Propylbenzene	103-65-1	ND	10
2-Chlorotoluene	95-49-8	ND	10
4-Chlorotoluene	106-43-4	ND	10
1,3,5-Trimethylbenzene	108-67-8	ND	10
tert-Butylbenzene	98-06-6	ND	10
1,2,4-Trimethylbenzene	95-63-6	ND	10
sec-Butylbenzene	135-98-8	ND	10
1,3-Dichlorobenzene	541-73-1	ND	10
p-Isopropyltoluene	99-87-6	ND	10
1,4-Dichlorobenzene	106-46-7	ND	10
1,2-Dichlorobenzene	95-50-1	ND	10
n-Butylbenzene	104-51-8	ND	10
1,2-Dibromo-3-chloropropane	96-12-8	ND	10
1,2,4-Trichlorobenzene	120-82-1	ND	10
Hexachlorobutadiene	87-68-3	ND	10
Naphthalene	91-20-3	16 B	10
1,2,3-Trichlorobenzene	87-61-6	ND	10

B-found in Blank

ND; Not Detectable

The Laboratory Results are only a portion of the Laboratory Report.

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

(1012) 2573

Project No.: 2377
Field Logbook No.:
Date: 10/23+24
Serial No.: Nº N- 0965
Project Name: Lawry's
Project Location: 570 West Ave 26, Los Angeles
Sampler (Signature): Donald Eley
Samplers: Don Eley

SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	EPA 624	TPHE	8260			HOLD	RUSH	REMARKS
MW1-5'	10/23	9:05	TD5704	1	Soil							X		All analyses to be run on a "normal" one week laboratory turnaround basis. FAX results to Steve Torres of Levine-Fricke (714) 955-0683
MW1-10'		10:52	TD5705	1								X		
MW1-15'		11:04	TD5706	1								X		
MW1-20'		12:05	TD5707	1								X		
MW1-25'		12:22	TD5708	1				X	X					
MW1-30'		1:20	TD5709	1				X	X					
MW1-35'		1:50	TD5710	1								X		
MW1-40'		2:17	TD5711	1								X		
MW2-5'	10/24	10:03	TD5712	1								X		
MW2-10'		10:11	TD5713	1								X		
MW2-15'		10:23	TD5714	1								X		
MW2-20'		10:33	TD5715	1								X		
MW2-25'		10:43	TD5716	1				X	X					run TPHE & 8260
MW2-30'		10:54	TD5717	1				X	X					
MW2-35'		11:03	TD5718	1								X		
MW2-40'		11:13	TD5719	1								X		

RELINQUISHED BY: (Signature) Donald Eley	DATE 10/24/91	TIME 14:00	RECEIVED BY: (Signature) Bill-Cosme	DATE 10/24/91	TIME 1400
RELINQUISHED BY: (Signature) Bill-Cosme	DATE 10/24/91	TIME 1535	RECEIVED BY: (Signature) Ruth Willson	DATE 10-24-91	TIME 1535
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
1920 Main St., Ste. 750
Irvine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

NATIONAL ENVIRONMENTAL TESTING, INC.

NET Pacific, Inc.
Burbank Division
700 South Flower Street
Burbank, CA 91502
Tel: (213) 849-6595
Fax: (818) 954-0232

DOHS Certificate Number: 1192
LACSD Lab I.D. Number: 10158

10-17-91

Steve Torres
Levine-Fricke
1920 Main Street, Suite 750
Irvine, CA 92714

Client Ref: Lawry's

Sample analysis for the project referred to above has been completed and results are located on attached pages.

Should you have questions regarding procedures or results, please feel welcome to contact our Client Services Representatives or the Laboratory Director.

Danny Wong
Laboratory Operations Manager

DW:rm
Attachments:
Analytical Reports
Chain of Custody Document

Client Net Acct No: 225
NET Job No: 5281A-B

RECEIVED
OCT 19
LEVINE-FRICKE

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5281A
Lab Series : client:225

Date Reported: 10-17-91
Date Received: 10-10-91 1530
Date Taken: 10-10-91 0850

Matrix : soil

Sample ID : BH26-4 101091 0850
Lab No. : 32272

ANALYTES/METHOD	RESULTS	R.L.	UNITS
METHOD 8015 MOD. (SOIL)			
Date Extracted	10-12-91		
Date Analyzed	10-13-91		
Detection Limit Multiplier	1		
TOT. PET. HYDROCARBONS	--		
as Gasoline	ND	1.0	mg/Kg
Surrogate Spike-8020/8015	--		
Chlorobenzene	95		% Rec
METHOD DOHS/LUFT			
Date Extracted	10-14-91		
Date Analyzed	10-15-91		
Detection Limit Multiplier	1		
TOT. PET. HYDROCARBONS	--		
as Diesel	ND	10	mg/Kg
Surrogate Spike-TPH Diesel	--		
Di-n-octyl-phthalate	96		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5281B
Lab Series : client:225

Date Reported: 10-17-91
Date Received: 10-10-91 1530
Date Taken: 10-10-91 1055

Matrix : soil

Sample ID : BH8A-10 101091 1055
Lab No. : 32273

ANALYTES/METHOD		RESULTS	R.L.	UNITS
Acid Digestion	3050	10-14-91		
METALS Total		--		
Lead	7420	ND	2.5	mg/Kg
METHOD 8020/8015 MOD.(SOIL				
Date Extracted		10-13-91		
Date Analyzed		10-13-91		
Reporting Limit Multiplier		1		
AROMATIC VOLATILES				
Benzene		ND	0.05	mg/Kg
Ethylbenzene		ND	0.07	mg/Kg
Toluene		ND	0.07	mg/Kg
Xylenes, total		ND	0.14	mg/Kg
TOT. PET. HYDROCARBONS		--		
as Gasoline		ND	1.0	mg/Kg
Surrogate Spike-8020/8015		--		
Chlorobenzene		97		% Rec
METHOD DOHS/LUFT				
Date Extracted		10-14-91		
Date Analyzed		10-15-91		
Detection Limit Multiplier		1		
TOT. PET. HYDROCARBONS		--		
as Diesel		ND	10	mg/Kg
Surrogate Spike-TPH Diesel		--		
Di-n-octyl-phthalate		80		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5281B
Lab Series : client:225

Date Reported: 10-17-91
Date Received: 10-10-91 1530
Date Taken: 10-10-91 1055

Matrix : soil

Sample ID : BH8A-10 101091 1055
Lab No. : 32273

ANALYTES/METHOD	RESULTS	R.L.	UNITS
METHOD 8260			
DATE ANALYZED	10-16-91		
DETECTION LIMIT MULTIPLIER	1		
Dichlorodifluoromethane	ND	5	ug/Kg
Chloromethane	ND	5	ug/Kg
Vinyl Chloride	ND	5	ug/Kg
Bromomethane	ND	5	ug/Kg
Chloroethane	ND	5	ug/Kg
Trichlorofluoromethane	ND	5	ug/Kg
1,1-Dichloroethane	ND	5	ug/Kg
Methylene chloride	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	5	ug/Kg
1,1-Dichloroethane	ND	5	ug/Kg
2,2-Dichloropropane	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	5	ug/Kg
Chloroform	ND	5	ug/Kg
Bromochloromethane	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	5	ug/Kg
Carbon tetrachloride	ND	5	ug/Kg
1,1-Dichloropropene	ND	5	ug/Kg
Benzene	ND	5	ug/Kg
1,2-Dichloroethane	ND	5	ug/Kg
Trichloroethene	ND	5	ug/Kg
1,2-Dichloropropane	ND	5	ug/Kg
Bromodichloromethane	ND	5	ug/Kg
Dibromomethane	ND	5	ug/Kg
Toluene	8	5	ug/Kg
1,1,2-Trichloroethane	ND	5	ug/Kg
Tetrachloroethene	ND	5	ug/Kg
1,3-Dichloropropane	ND	5	ug/Kg
Dibromochloromethane	ND	5	ug/Kg
1,2-Dibromomethane	ND	5	ug/Kg
1-Chlorohexane	ND	5	ug/Kg
Chlorobenzene	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	5	ug/Kg
Ethylbenzene	ND	5	ug/Kg
p-Xylene	ND	5	ug/Kg
m-Xylene	ND	5	ug/Kg
o-Xylene	ND	5	ug/Kg
Styrene	ND	5	ug/Kg
Bromoform	ND	5	ug/Kg
Isopropylbenzene	ND	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5281B
Lab Series : client:225

Date Reported: 10-17-91
Date Received: 10-10-91 1530
Date Taken: 10-10-91 1055

Matrix : soil

Sample ID : BH8A-10 101091 1055
Lab No. : 32273

ANALYTES/METHOD	RESULTS	R.L.	UNITS
1,1,2,2-Tetrachloroethane	ND	5	ug/Kg
Bromobenzene	ND	5	ug/Kg
1,2,3-Trichloropropane	ND	5	ug/Kg
n-Propylbenzene	ND	5	ug/Kg
2-Chlorotoluene	ND	5	ug/Kg
1,3,5-Trimethylbenzene	ND	5	ug/Kg
4-Chlorotoluene	ND	5	ug/Kg
tert-Butylbenzene	ND	5	ug/Kg
1,2,4-Trimethylbenzene	ND	5	ug/Kg
sec-Butylbenzene	ND	5	ug/Kg
p-Isopropyltoluene	ND	5	ug/Kg
1,3-Dichlorobenzene	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	5	ug/Kg
n-Butylbenzene	ND	5	ug/Kg
1,2-Dichlorobenzene	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	5	ug/Kg
Hexachlorobutadiene	ND	5	ug/Kg
Naphthalene	ND	5	ug/Kg
1,2,3-Trichlorobenzene	ND	5	ug/Kg
SURROGATE RESULTS	--		
4-Bromofluorobenzene	101		% Rec.
1,2-Dichloroethane-D4	103		% Rec.
Toluene-D8	99		% Rec.

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5281B
Lab Series : client:225

Date Reported: 10-17-91
Date Received: 10-10-91 1530
Date Taken: 10-10-91 1140

Matrix : soil

Sample ID : BH8A-15 101091 1140
Lab No. : 32274

ANALYTES/METHOD		RESULTS	R.L.	UNITS
Acid Digestion	3050	10-14-91		
METALS Total		--		
Lead	7420	43.60	2.5	mg/Kg
METHOD 8020/8015 MOD.				
Date Extracted		10-13-91		
Date Analyzed		10-13-91		
Reporting Limit Multiplier		1		
AROMATIC VOLATILES				
Benzene		ND	0.05	mg/Kg
Ethylbenzene		ND	0.07	mg/Kg
Toluene		ND	0.07	mg/Kg
Xylenes, total		ND	0.14	mg/Kg
TOT. PET. HYDROCARBONS		--		
as Gasoline		ND	1.0	mg/Kg
Surrogate Spike-8020/8015		--		
Chlorobenzene		99		% Rec
METHOD DOHS/LUFT				
Date Extracted		10-14-91		
Date Analyzed		10-15-91		
Detection Limit Multiplier		1		
TOT. PET. HYDROCARBONS		--		
as Diesel		ND	10	mg/Kg
				mg/Kg
Surrogate Spike-TPH Diesel		--		
Di-n-octyl-phthalate		100		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5281B
Lab Series : client:225

Date Reported: 10-17-91
Date Received: 10-10-91 1530
Date Taken: 10-10-91 1140

Matrix : soil

Sample ID : BH8A-15 101091 1140
Lab No. : 32274

ANALYTES/METHOD	RESULTS	R.L.	UNITS
METHOD 8260			
DATE ANALYZED	10-16-91		
DETECTION LIMIT MULTIPLIER	1		
Dichlorodifluoromethane	ND	5	ug/Kg
Chloromethane	ND	5	ug/Kg
Vinyl Chloride	ND	5	ug/Kg
Bromomethane	ND	5	ug/Kg
Chloroethane	ND	5	ug/Kg
Trichlorofluoromethane	ND	5	ug/Kg
1,1-Dichloroethane	ND	5	ug/Kg
Methylene chloride	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	5	ug/Kg
1,1-Dichloroethane	ND	5	ug/Kg
2,2-Dichloropropane	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	5	ug/Kg
Chloroform	ND	5	ug/Kg
Bromochloromethane	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	5	ug/Kg
Carbon tetrachloride	ND	5	ug/Kg
1,1-Dichloropropene	ND	5	ug/Kg
Benzene	ND	5	ug/Kg
1,2-Dichloroethane	ND	5	ug/Kg
Trichloroethene	ND	5	ug/Kg
1,2-Dichloropropane	ND	5	ug/Kg
Bromodichloromethane	ND	5	ug/Kg
Dibromomethane	ND	5	ug/Kg
Toluene	35	5	ug/Kg
1,1,2-Trichloroethane	ND	5	ug/Kg
Tetrachloroethene	ND	5	ug/Kg
1,3-Dichloropropane	ND	5	ug/Kg
Dibromochloromethane	ND	5	ug/Kg
1,2-Dibromomethane	ND	5	ug/Kg
1-Chlorohexane	ND	5	ug/Kg
Chlorobenzene	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	5	ug/Kg
Ethylbenzene	ND	5	ug/Kg
p-Xylene	ND	5	ug/Kg
m-Xylene	ND	5	ug/Kg
o-Xylene	ND	5	ug/Kg
Styrene	ND	5	ug/Kg
Bromoform	ND	5	ug/Kg
Isopropylbenzene	ND	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5281B
Lab Series : client:225

Date Reported: 10-17-91
Date Received: 10-10-91 1530
Date Taken: 10-10-91 1140

Matrix : soil

Sample ID : BH8A-15 101091 1140
Lab No. : 32274

ANALYTES/METHOD	RESULTS	R.L.	UNITS
1,1,2,2-Tetrachloroethane	ND	5	ug/Kg
Bromobenzene	ND	5	ug/Kg
1,2,3-Trichloropropane	ND	5	ug/Kg
n-Propylbenzene	ND	5	ug/Kg
2-Chlorotoluene	ND	5	ug/Kg
1,3,5-Trimethylbenzene	ND	5	ug/Kg
4-Chlorotoluene	ND	5	ug/Kg
tert-Butylbenzene	ND	5	ug/Kg
1,2,4-Trimethylbenzene	ND	5	ug/Kg
sec-Butylbenzene	ND	5	ug/Kg
p-Isopropyltoluene	ND	5	ug/Kg
1,3-Dichlorobenzene	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	5	ug/Kg
n-Butylbenzene	ND	5	ug/Kg
1,2-Dichlorobenzene	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	5	ug/Kg
Hexachlorobutadiene	ND	5	ug/Kg
Naphthalene	ND	5	ug/Kg
1,2,3-Trichlorobenzene	ND	5	ug/Kg
SURROGATE RESULTS	--		
4-Bromofluorobenzene	96		% Rec.
1,2-Dichloroethane-D4	125		% Rec.
Toluene-D8	97		% Rec.

ND - Not Detected at the Reporting Limit

5 of 8

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

X

Project No.: 2377	Field Logbook No.:	Date: 10/10/91	Serial No.: № N- 0799
Project Name: Lawrys	Project Location: 570 West Ave 26		
Sampler (Signature): Donald H Eley			Samplers: Don Eley

SAMPLES						ANALYSES								
SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CON-TAINERS	SAMPLE TYPE	EPA 601	EPA 624	lead 7420	8260	8015 (Mod) gas + diesel		HOLD	RUSH	REMARKS
BH26-4	10/10	8:50		1	Soil					X				8015 (MOD) gas + diesel
BH8A-10	↓	10:55		1	↓			X	X	X				↓
BH8A-15	↓	11:40		1	↓			X	X	X				↓

5 day laboratory Turnaround
Fax results to
Steve Torres
(714) 955-0683

RELINQUISHED BY: (Signature) Donald H Eley	DATE 10/10/91	TIME 15:28	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature) Amelia Singh	DATE 10/10/91	TIME 15:30
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
1920 Main St., Ste. 750
Irvine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory: NET PACIFIC

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

NATIONAL ENVIRONMENTAL TESTING, INC.

NET Pacific, Inc.
Burbank Division
700 South Flower Street
Burbank, CA 91502
Tel. (213) 849-6595
Fax. (818) 954-0232

DOHS Certificate Number: 1192
LACSD Lab I.D. Number: 10158

10-14-91

Steve Torres
Levine-Fricke
1920 Main Street,Suite 750
Irvine,CA 92714

Client Ref: Lawry's

Sample analysis for the project referred to above has been completed and results are located on attached pages.

Should you have questions regarding procedures or results, please feel welcome to contact our Client Services Representatives or the Laboratory Director.

Danny Wong
Laboratory Operations Manager

DW:rth
Attachments:
Analytical Reports
Chain of Custody Document

Client No: 225
NET Job No: 5247A-C

RECEIVED
OCT 15
LEVINE-FRICKE

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5247A
Lab Series : client: 225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: SEE BELOW

Matrix : soil

Sample ID :	BH20-5	BH21-5	BH22-5
	100391	100391	100391
	1130	1044	1455
Lab No. :	32106	32107	32108

ANALYTES/METHOD	RESULTS			R.L.	UNITS
METHOD 8015 MOD. (SOIL)					
Date Extracted	10-09-91	10-09-91	10-09-91		
Date Analyzed	10-11-91	10-11-91	10-11-91		
Detection Limit Multiplier	1	1	1		
TOT. PET. HYDROCARBONS	--	--	--		
as Gasoline	ND	ND	ND	1.0	mg/Kg
Surrogate Spike-8020/8015	--	--	--		
Chlorobenzene	94	95	94		% Rec
METHOD DOHS/LUFT					
Date Extracted	10-10-91	10-10-91	10-10-91		
Date Analyzed	10-10-91	10-10-91	10-10-91		
Detection Limit Multiplier	1	1	1		
TOT. PET. HYDROCARBONS	--	--	--		
as Diesel	ND	ND	ND	10	mg/Kg
Surrogate Spike-TPH Diesel	--	--	--		
Chlorobenzene	--	--	--		% Rec
Di-n-octyl-phthalate	106	100	103		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

®NET Job No.: 5247A
Lab Series : client: 225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: SEE BELOW

Matrix : soil

Sample ID :	BH20-5	BH21-5	BH22-5
	100391	100391	100391
	1130	1044	1455
Lab No. :	32106	32107	32108

ANALYTES/METHOD		RESULTS		R.L.	UNITS
METHOD 8260					
DATE ANALYZED	10-10-91	10-10-91	10-10-91		
DETECTION LIMIT MULTIPLIER	1	1	1		
Dichlorodifluoromethane	ND	ND	ND	5	ug/Kg
Chloromethane	ND	ND	ND	5	ug/Kg
Vinyl Chloride	ND	ND	ND	5	ug/Kg
Bromomethane	ND	ND	ND	5	ug/Kg
Chloroethane	ND	ND	ND	5	ug/Kg
Trichlorofluoromethane	ND	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	ND	5	ug/Kg
Methylene chloride	ND	ND	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	ND	5	ug/Kg
2,2-Dichloropropane	ND	ND	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	ND	ND	5	ug/Kg
Chloroform	ND	ND	ND	5	ug/Kg
Bromochloromethane	ND	ND	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	ND	ND	5	ug/Kg
Carbon tetrachloride	ND	ND	ND	5	ug/Kg
1,1-Dichloropropene	ND	ND	ND	5	ug/Kg
Benzene	ND	ND	ND	5	ug/Kg
1,2-Dichloroethane	ND	ND	ND	5	ug/Kg
Trichloroethene	ND	ND	ND	5	ug/Kg
1,2-Dichloropropane	ND	ND	ND	5	ug/Kg
Bromodichloromethane	ND	ND	ND	5	ug/Kg
Dibromomethane	ND	ND	ND	5	ug/Kg
Toluene	ND	6	12	5	ug/Kg
1,1,2-Trichloroethane	ND	ND	ND	5	ug/Kg
Tetrachloroethene	ND	ND	ND	5	ug/Kg
1,3-Dichloropropane	ND	ND	ND	5	ug/Kg
Dibromochloromethane	ND	ND	ND	5	ug/Kg
1,2-Dibromomethane	ND	ND	ND	5	ug/Kg
1-Chlorohexane	ND	ND	ND	5	ug/Kg
Chlorobenzene	ND	ND	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	5	ug/Kg
Ethylbenzene	ND	ND	ND	5	ug/Kg
p-Xylene	ND	ND	ND	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5247A
Lab Series : client: 225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: SEE BELOW

Matrix : soil

Sample ID :	BH20-5	BH21-5	BH22-5
	100391	100391	100391
	1130	1044	1455
Lab No. :	32106	32107	32108

ANALYTES/METHOD	RESULTS			R.L.	UNITS
m-Xylene	ND	ND	ND	5	ug/Kg
o-Xylene	ND	ND	ND	5	ug/Kg
Styrene	ND	ND	ND	5	ug/Kg
Bromoform	ND	ND	ND	5	ug/Kg
Isopropylbenzene	ND	ND	ND	5	ug/Kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	5	ug/Kg
Bromobenzene	ND	ND	ND	5	ug/Kg
1,2,3-Trichloropropane	ND	ND	ND	5	ug/Kg
n-Propylbenzene	ND	ND	ND	5	ug/Kg
2-Chlorotoluene	ND	ND	ND	5	ug/Kg
1,3,5-Trimethylbenzene	ND	ND	ND	5	ug/Kg
4-Chlorotoluene	ND	ND	ND	5	ug/Kg
tert-Butylbenzene	ND	ND	ND	5	ug/Kg
1,2,4-Trimethylbenzene	ND	ND	ND	5	ug/Kg
sec-Butylbenzene	ND	ND	ND	5	ug/Kg
p-Isopropyltoluene	ND	ND	ND	5	ug/Kg
1,3-Dichlorobenzene	ND	ND	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	ND	ND	5	ug/Kg
n-Butylbenzene	ND	ND	ND	5	ug/Kg
1,2-Dichlorobenzene	ND	ND	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	ND	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	ND	ND	5	ug/Kg
Hexachlorobutadiene	ND	ND	ND	5	ug/Kg
Naphthalene	ND	ND	ND	5	ug/Kg
1,2,3-Trichlorobenzene	ND	ND	ND	5	ug/Kg
SURROGATE RESULTS	-	-	--		
Bromofluorobenzene	104	102	99		% Rec.
Dibromofluoromethane	99	106	110		% Rec.
Toluene-D8	107	107	106		% Rec.

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5247A
Lab Series : client: 225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: SEE BELOW

Matrix : soil

Sample ID :	BH22A-5	BH24-5
	100391	100391
	1400	1603
Lab No. :	32109	32110

ANALYTES/METHOD		RESULTS	R.L.	UNITS
METHOD 8015 MOD. (SOIL)				
Date Extracted	10-09-91	10-09-91		
Date Analyzed	10-11-91	10-11-91		
Detection Limit Multiplier	1	1		
TOT. PET. HYDROCARBONS	--	--		
as Gasoline	ND	ND	1.0	mg/Kg
Surrogate Spike-8020/8015	--	--		
Chlorobenzene	95	96		% Rec
METHOD DOHS/LUFT				
Date Extracted	10-10-91	10-10-91		
Date Analyzed	10-10-91	10-10-91		
Detection Limit Multiplier	1	1		
TOT. PET. HYDROCARBONS	--	--		
as Diesel	ND	ND	10	mg/Kg
Surrogate Spike-TPH Diesel	--	--		
Di-n-octyl-phthalate	101	96		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5247A
Lab Series : client: 225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: SEE BELOW

Matrix : soil

Sample ID :	BH22A-5	BH24-5
	100391	100391
	1400	1603
Lab No. :	32109	32110

ANALYTES/METHOD		RESULTS	R.L.	UNITS
METHOD 8260				
DATE ANALYZED	10-10-91	10-10-91		
DETECTION LIMIT MULTIPLIER	1	1		
Dichlorodifluoromethane	ND	ND	5	ug/Kg
Chloromethane	ND	ND	5	ug/Kg
Vinyl Chloride	ND	ND	5	ug/Kg
Bromomethane	ND	ND	5	ug/Kg
Chloroethane	ND	ND	5	ug/Kg
Trichlorofluoromethane	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	5	ug/Kg
Methylene chloride	ND	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	5	ug/Kg
2,2-Dichloropropane	ND	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	ND	5	ug/Kg
Chloroform	ND	ND	5	ug/Kg
Bromochloromethane	ND	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	ND	5	ug/Kg
Carbon tetrachloride	ND	ND	5	ug/Kg
1,1-Dichloropropene	ND	ND	5	ug/Kg
Benzene	ND	ND	5	ug/Kg
1,2-Dichloroethane	ND	ND	5	ug/Kg
Trichloroethene	ND	ND	5	ug/Kg
1,2-Dichloropropane	ND	ND	5	ug/Kg
Bromodichloromethane	ND	ND	5	ug/Kg
Dibromomethane	ND	ND	5	ug/Kg
Toluene	31	7	5	ug/Kg
1,1,2-Trichloroethane	ND	ND	5	ug/Kg
Tetrachloroethene	ND	ND	5	ug/Kg
1,3-Dichloropropane	ND	ND	5	ug/Kg
Dibromochloromethane	ND	ND	5	ug/Kg
1,2-Dibromomethane	ND	ND	5	ug/Kg
1-Chlorohexane	ND	ND	5	ug/Kg
Chlorobenzene	ND	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	ND	5	ug/Kg
Ethylbenzene	ND	ND	5	ug/Kg
p-Xylene	ND	ND	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's

NET Job No.: 5247A
Lab Series : client: 225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
~~Date Taken: SEE BELOW~~

Matrix : soil

Sample ID :	BH22A-5	BH24-5
	100391	100391
	1400	1603
Lab No. :	32109	32110

ANALYTES/METHOD		RESULTS	R.L.	UNITS
m-Xylene	ND	ND	5	ug/Kg
o-Xylene	ND	ND	5	ug/Kg
Styrene	ND	ND	5	ug/Kg
Bromoform	ND	ND	5	ug/Kg
Isopropylbenzene	ND	ND	5	ug/Kg
1,1,2,2-Tetrachloroethane	ND	ND	5	ug/Kg
Bromobenzene	ND	ND	5	ug/Kg
1,2,3-Trichloropropane	ND	ND	5	ug/Kg
n-Propylbenzene	ND	ND	5	ug/Kg
2-Chlorotoluene	ND	ND	5	ug/Kg
1,3,5-Trimethylbenzene	ND	ND	5	ug/Kg
4-Chlorotoluene	ND	ND	5	ug/Kg
tert-Butylbenzene	ND	ND	5	ug/Kg
1,2,4-Trimethylbenzene	ND	ND	5	ug/Kg
sec-Butylbenzene	ND	ND	5	ug/Kg
p-Isopropyltoluene	ND	ND	5	ug/Kg
1,3-Dichlorobenzene	ND	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	ND	5	ug/Kg
n-Butylbenzene	ND	ND	5	ug/Kg
1,2-Dichlorobenzene	ND	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	ND	5	ug/Kg
Hexachlorobutadiene	ND	ND	5	ug/Kg
Naphthalene	ND	ND	5	ug/Kg
1,2,3-Trichlorobenzene	ND	ND	5	ug/Kg
SURROGATE RESULTS	--	--		
Bromofluorobenzene	92	103		% Rec.
Dibromofluoromethane	130*	108		% Rec.
Toluene-D8	94	101		% Rec.

*High recovery due to matrix interference.

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys

NET Job No.: 5247B
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: 10-03-91

Matrix : soil

Sample ID :	BH20A-2	BH21A-4	BH22-3
	100391	100391	100391
	1108	1623	1450
Lab No. :	32118	32119	32120

ANALYTES/METHOD			RESULTS		R.L.	UNITS
Cyanide, Total	9010	3.4	ND	0.97	0.20	mg/Kg
Acid Digestion	3050	10-09-91	10-09-91	10-09-91		
17 CAM Metals, Total						
Antimony	6010	ND	ND	ND	2.5	mg/Kg
Arsenic	7061	3.20	0.70	2.60	0.15	mg/Kg
Barium	6010	132	41.7	122	0.5	mg/Kg
Beryllium	6010	ND	ND	ND	1.0	mg/Kg
Cadmium	7130	10.2	4.25	10.5	0.5	mg/Kg
Chromium	6010	35.1	5.35	17.7	0.5	mg/Kg
Cobalt	7200	12.7	4.50	11.9	2.5	mg/Kg
Copper	7210	139	6.45	58.9	1.0	mg/Kg
Lead	7420	20.4	3.55	28.6	2.5	mg/Kg
Mercury	7470	0.14	0.06	0.12	0.005	mg/Kg
Molybdenum	6010	13.7	ND	2.70	2.5	mg/Kg
Nickel	7520	604	2.90	35.8	1.5	mg/Kg
Selenium	7741	ND	ND	ND	0.5	mg/Kg
Silver	7760	1.80	ND	1.35	1.0	mg/Kg
Thallium	6010	ND	ND	ND	2.0	mg/Kg
Vanadium	6010	43.9	18.6	46.4	2.5	mg/Kg
Zinc	7950	159	26.5	114	1.0	mg/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys

NET Job No.: 5247B
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: 10-03-91

Matrix : soil

Sample ID :	BH22A-4.5	BH23-2	BH23A-2
	100391	100391	100391
	1450	1511	1427
Lab No. :	32121	32122	32123

ANALYTES/METHOD			RESULTS		R.L.	UNITS
Cyanide, Total	9010	ND	2.1	0.98	0.20	mg/Kg
Acid Digestion	3050	10-09-91	10-09-91	10-09-91		
17 CAM Metals, Total						
Antimony	6010	ND	ND	ND	2.5	mg/Kg
Arsenic	7061	1.83	2.73	2.78	0.15	mg/Kg
Barium	6010	120	87.9	126	0.5	mg/Kg
Beryllium	6010	ND	ND	ND	1.0	mg/Kg
Cadmium	7130	10.2	7.90	9.60	0.5	mg/Kg
Chromium	6010	16.2	93.7	15.2	0.5	mg/Kg
Cobalt	7200	12.1	11.4	11.0	2.5	mg/Kg
Copper	7210	18.3	760	32.6	1.0	mg/Kg
Lead	7420	5.35	6.85	25.5	2.5	mg/Kg
Mercury	7470	0.12	0.10	0.17	0.005	mg/Kg
Molybdenum	6010	ND	ND	4.50	2.5	mg/Kg
Nickel	7520	10.7	576	87.1	1.5	mg/Kg
Selenium	7741	ND	ND	ND	0.5	mg/Kg
Silver	7760	ND	3.00	1.75	1.0	mg/Kg
Thallium	6010	ND	ND	ND	2.0	mg/Kg
Vanadium	6010	45.5	37.9	43.7	2.5	mg/Kg
Zinc	7950	65.0	99.0	91.5	1.0	mg/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys

NET Job No.: 5247B
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: 10-03-91

Matrix : soil

Sample ID :	BH24-2	BH19A-2	BH24A-2
	100391	100391	100391
	1557	1151	1540
Lab No. :	32124	32125	32126

ANALYTES/METHOD			RESULTS		R.L.	UNITS
Cyanide, Total	9010	0.92	1.8	1.3	0.20	mg/Kg
Acid Digestion	3050	10-09-91	10-09-91	10-09-91		
17 CAM Metals, Total						
Antimony	6010	ND	ND	ND	2.5	mg/Kg
Arsenic	7061	2.90	2.28	3.28	0.15	mg/Kg
Barium	6010	115	115	128	0.5	mg/Kg
Beryllium	6010	ND	ND	ND	1.0	mg/Kg
Cadmium	7130	9.35	9.65	10.6	0.5	mg/Kg
Chromium	6010	21.1	17.6	28.4	0.5	mg/Kg
Cobalt	7200	11.0	10.8	12.7	2.5	mg/Kg
Copper	7210	125	96.1	156	1.0	mg/Kg
Lead	7420	23.3	22.2	30.4	2.5	mg/Kg
Mercury	7470	0.15	0.13	0.16	0.005	mg/Kg
Molybdenum	6010	ND	ND	ND	2.5	mg/Kg
Nickel	7520	89.1	108	139	1.5	mg/Kg
Selenium	7741	ND	ND	ND	0.5	mg/Kg
Silver	7760	ND	ND	ND	1.0	mg/Kg
Thallium	6010	ND	ND	ND	2.0	mg/Kg
Vanadium	6010	42.3	41.1	46.1	2.5	mg/Kg
Zinc	7950	141	105	132	1.0	mg/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys

NET Job No.: 5247B
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: 10-03-91

Matrix : soil

Sample ID :	BH19-3	BH20-2	BH21-3
	100391	100391	100391
	1343	1354	1407
Lab No. :	32127	32128	32129

ANALYTES/METHOD			RESULTS		R.L.	UNITS
Cyanide, Total	9010	0.47	0.80	1.4	0.20	mg/Kg
Acid Digestion	3050	10-09-91	10-09-91	10-09-91		
17 CAM Metals, Total						
Antimony	6010	ND	ND	ND	2.5	mg/Kg
Arsenic	7061	2.68	2.33	2.38	0.15	mg/Kg
Barium	6010	150	119	111	0.5	mg/Kg
Beryllium	6010	ND	ND	ND	1.0	mg/Kg
Cadmium	7130	12.6	9.65	10.0	0.5	mg/Kg
Chromium	6010	20.4	15.9	16.1	0.5	mg/Kg
Cobalt	7200	13.6	11.2	10.8	2.5	mg/Kg
Copper	7210	35.9	61.0	101	1.0	mg/Kg
Lead	7420	17.8	12.4	16.0	2.5	mg/Kg
Mercury	7470	0.17	0.14	0.12	0.005	mg/Kg
Molybdenum	6010	ND	ND	ND	2.5	mg/Kg
Nickel	7520	18.1	206	62.2	1.5	mg/Kg
Selenium	7741	ND	ND	ND	0.5	mg/Kg
Silver	7760	ND	ND	ND	1.0	mg/Kg
Thallium	6010	ND	ND	ND	2.0	mg/Kg
Vanadium	6010	54.0	42.1	42.6	2.5	mg/Kg
Zinc	7950	93.2	87.0	94.4	1.0	mg/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys

NET Job No.: 5247C
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: 10-03-91

Matrix : soil

Sample ID :	BH11A-6	BH10A-4	BH12A-5
	100491	100491	100491
	0925	0948	1531
Lab No. :	32133	32134	32135

ANALYTES/METHOD			RESULTS		R.L.	UNITS
TRPH (non-polar)	418.1	ND	ND	ND	10	mg/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys

NET Job No.: 5247C
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: 10-03-91

Matrix : soil

Sample ID :	BH11A-6	BH10A-4	BH12A-5
	100491	100491	100491
	0925	0948	1531
Lab No. :	32133	32134	32135

ANALYTES/METHOD		RESULTS		R.L.	UNITS
METHOD 8260					
DATE ANALYZED	10-12-91	10-12-91	10-14-91		
DETECTION LIMIT MULTIPLIER	1	1	1		
Dichlorodifluoromethane	ND	ND	ND	5	ug/Kg
Chloromethane	ND	ND	ND	5	ug/Kg
Vinyl Chloride	ND	ND	ND	5	ug/Kg
Bromomethane	ND	ND	ND	5	ug/Kg
Chloroethane	ND	ND	ND	5	ug/Kg
Trichlorofluoromethane	ND	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	ND	5	ug/Kg
Methylene chloride	ND	ND	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	ND	5	ug/Kg
2,2-Dichloropropane	ND	ND	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	ND	ND	5	ug/Kg
Chloroform	ND	ND	ND	5	ug/Kg
Bromochloromethane	ND	ND	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	ND	ND	5	ug/Kg
Carbon tetrachloride	ND	ND	ND	5	ug/Kg
1,1-Dichloropropene	ND	ND	ND	5	ug/Kg
Benzene	ND	ND	ND	5	ug/Kg
1,2-Dichloroethane	ND	ND	ND	5	ug/Kg
Trichloroethene	ND	ND	ND	5	ug/Kg
1,2-Dichloropropane	ND	ND	ND	5	ug/Kg
Bromodichloromethane	ND	ND	ND	5	ug/Kg
Dibromomethane	ND	ND	ND	5	ug/Kg
Toluene	30	140	5	5	ug/Kg
1,1,2-Trichloroethane	ND	ND	ND	5	ug/Kg
Tetrachloroethene	ND	ND	ND	5	ug/Kg
1,3-Dichloropropane	ND	ND	ND	5	ug/Kg
Dibromochloromethane	ND	ND	ND	5	ug/Kg
1,2-Dibromomethane	ND	ND	ND	5	ug/Kg
1-Chlorohexane	ND	ND	ND	5	ug/Kg
Chlorobenzene	ND	ND	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	5	ug/Kg
Ethylbenzene	ND	ND	ND	5	ug/Kg
p-Xylene	ND	ND	ND	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys

NET Job No.: 5247C
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-04-91 1701
Date Taken: 10-03-91

Matrix : soil

Sample ID :	BH11A-6	BH10A-4	BH12A-5
	100491	100491	100491
	0925	0948	1531
Lab No. :	32133	32134	32135

ANALYTES/METHOD		RESULTS		R.L.	UNITS
m-Xylene	ND	ND	ND	5	ug/Kg
o-Xylene	ND	ND	ND	5	ug/Kg
Styrene	ND	ND	ND	5	ug/Kg
Bromoform	ND	ND	ND	5	ug/Kg
Isopropylbenzene	ND	ND	ND	5	ug/Kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	5	ug/Kg
Bromobenzene	ND	ND	ND	5	ug/Kg
1,2,3-Trichloropropane	ND	ND	ND	5	ug/Kg
n-Propylbenzene	ND	ND	ND	5	ug/Kg
2-Chlorotoluene	ND	ND	ND	5	ug/Kg
1,3,5-Trimethylbenzene	ND	ND	ND	5	ug/Kg
4-Chlorotoluene	ND	ND	ND	5	ug/Kg
tert-Butylbenzene	ND	ND	ND	5	ug/Kg
1,2,4-Trimethylbenzene	ND	ND	ND	5	ug/Kg
sec-Butylbenzene	ND	ND	ND	5	ug/Kg
p-Isopropyltoluene	ND	ND	ND	5	ug/Kg
1,3-Dichlorobenzene	ND	ND	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	ND	ND	5	ug/Kg
n-Butylbenzene	ND	ND	ND	5	ug/Kg
1,2-Dichlorobenzene	ND	ND	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	ND	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	ND	ND	5	ug/Kg
Hexachlorobutadiene	ND	ND	ND	5	ug/Kg
Naphthalene	ND	ND	ND	5	ug/Kg
1,2,3-Trichlorobenzene	ND	ND	ND	5	ug/Kg
SURROGATE RESULTS	--	--	--		
Bromofluorobenzene	96	78*	106		% Rec.
Dibromofluoromethane	122	131*	100		% Rec.
Toluene-D8	105	103	107		% Rec.

*Low and high recovery due to matrix interference.

ND - Not Detected at the Reporting Limit

CHAIN OF CUSTODY / ANALYSES REQUEST FORM 5247

Project No.: 2377	Field Logbook No.:	Date: 10/4/91	Serial No.: № N- 0933
Project Name: Lawry's	Project Location: 570 West AVE 26		
Sampler (Signature): Donald S Eley			Samplers: Don Eley

SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	8015 (MOD)	8260	418.1	6010/7000	Cyanide	HOLD	RUSH	REMARKS
BH20A-2'	10/3/91	11:08		1	Soil					X	X	✓		~~to be composited w/ BH20-2'~~ (yet to be sampled)
BH20-5'		11:30		1			X	X						
BH21-5'		10:44		1			X	X						
BH21A-4'		4:23		1						X	X	✓		~~to be composited w/ BH21-3'~~ (yet to be sampled)
BH22-3'		2:50		1						X	X	✓		~~composit with BH22A-4½'~~
BH22-5'		2:55		1			X	X						
BH22A-4½'		2:00		1						X	X			~~composit with BH22-3'~~
BH22A-5'		2:00		1			X	X						
BH23-2'		3:11		1						X	X	✓		~~composit with BH23A-2'~~
BH23A-2'		2:27		1						X	X	✓		~~composit with BH23-2'~~
BH24-2'		3:57		1						X	X	✓		~~composit with BH24A-2'~~
BH24-5'		4:03		1			X	X						
BH19A-2'		11:51		1						X	X	✓		~~to be composited w/ BH14-3'~~ (yet to be sampled)
BH24A-2		3:40		1						X	X	✓		~~composit with BH24-2'~~
BH11A-6'	10/4/91	9:25		1				X	X					CAM METALS - 8 molky
BH10A-4'	10/4/91	9:48		1				X	X					~~[illegible]~~ - ng.

five day lab turnaround

RELINQUISHED BY: (Signature) Donald S Eley	DATE 10/4/91	TIME 14:31	RECEIVED BY: (Signature) Chris Lester	DATE 10-4-91	TIME 14:31
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
1920 Main St. Ste. 750
Irvine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:
NET PACIFIC IN
700 S. FLOWER ST.
Burbank, CA.

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CHAIN OF CUSTODY / ANALYSES REQUEST FORM 5247

Project No.: 2377
Field Logbook No.:
Date: 10/4/91
Serial No.: Nº N- 0934
Project Name: Lawry's
Project Location: 570 West Ave 26
Sampler (Signature): Donald S Eley
Samplers: Don Eley

SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	EPA 624	6010/7000	Cyanide		HOLD	RUSH	REMARKS
BH19-3'	10/4/91	1:43		1	Soil			X	X	✓			~~composit with BH 19A-2'~~
BH20-2'	↓	1:54		1	Soil			X	X	✓			~~composit with BH20A-2'~~
BH21-3'	↓	2:07		1	Soil			X	X	✓			~~composit with~~ BH21A-4'
													delete composites per Don Eley, 10/4/91 4:45pm

five day lab turnaround

RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
Donald S Eley	10/4/91	14:31	Chris Jeter	10-4-91	14:31
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
1920 Main St. Ste. 750
Irvine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:
NET PACIFIC
700 S. Flower St
Burbank, CA.

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CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377

Field Logbook No.:

Date: 10/4/91

Serial No.: № N- 0935

Project Name: Lawrings

Project Location: 570 West AVE 26

Sampler (Signature): Donald Eley

Samplers: Don Eley

SAMPLES						ANALYSES									
SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CON-TAINERS	SAMPLE TYPE	EPA 601	EPA 624	8260	418.1			HOLD	RUSH	REMARKS
BH12A-5'	10/4/91	3:31		1	Soil			X	X					5 day lab turnaround
X														

RELINQUISHED BY: (Signature) Donald Eley	DATE 10/4/91	TIME 17:01	RECEIVED BY: (Signature) S. [illegible]	DATE 10/4/91	TIME 17:01
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
1920 Main St. Ste. 750
Irvine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:
NET Pacific, Inc. - Burbank

Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO.

NATIONAL ENVIRONMENTAL TESTING, INC.

NET Pacific, Inc
Burbank Division
700 South Flower Street
Burbank, CA 91502
Tel. (213) 849-6595
Fax. (818) 954-0232

DOHS Certificate Number: 1192
LACSD Lab I.D. Number: 10158

10-14-91

Steve Torres
Levine-Fricke
1920 Main Street,Suite 750
Irvine,CA 92714

Client Ref: lawrys

Sample analysis for the project referred to above has been completed and results are located on attached pages.

Should you have questions regarding procedures or results, please feel welcome to contact our Client Services Representatives or the Laboratory Director.

Danny Wong
Laboratory Operations Manager

DW:rtu
Attachments:
Analytical Reports
Chain of Custody Document

Client No: 225
NET Job No: 5258A-B

RECEIVED
OCT 15
LEVINE-FRICKE

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: lawrys

NET Job No.: 5258A
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-07-91 1705
Date Taken: 10-07-91

Matrix : soil

Sample ID :	BH8-10	BH8-15
	100791	100791
	1705	1150
Lab No. :	32136	32137

ANALYTES/METHOD		RESULTS		R.L.	UNITS
Acid Digestion	3050	done	done		
METALS Total		--	--		
Lead	7420	ND	7.4	2.5	mg/Kg
METHOD 8015 MOD. (SOIL)					
Date Extracted		10-09-91	10-09-91		
Date Analyzed		10-11-91	10-11-91		
Detection Limit Multiplier		1	1		
TOT. PET. HYDROCARBONS		--	--		
as Gasoline		ND	ND	1.0	mg/Kg
Surrogate Spike-8020/8015		--	--		
Chlorobenzene		95	97		% Rec
METHOD DOHS/LUFT					
Date Extracted		10-10-91	10-10-91		
Date Analyzed		10-10-91	10-10-91		
Detection Limit Multiplier		1	1		
TOT. PET. HYDROCARBONS		--	--		
as Diesel		ND	ND	10	mg/Kg
Surrogate Spike-TPH Diesel		--	--		
Di-n-octyl-phthalate		96	96		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: lawrys

NET Job No.: 5258A
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-07-91 1705
~~Date Taken: 10-07-91~~

Matrix : soil

Sample ID :	BH8-10	BH8-15
	100791	100791
	1705	1150
Lab No. :	32136	32137

ANALYTES/METHOD	RESULTS		R.L.	UNITS
METHOD 8260				
DATE ANALYZED	10-09-91	10-10-91		
DETECTION LIMIT MULTIPLIER	1	1		
Dichlorodifluoromethane	ND	ND	5	ug/Kg
Chloromethane	ND	ND	5	ug/Kg
Vinyl Chloride	ND	ND	5	ug/Kg
Bromomethane	ND	ND	5	ug/Kg
Chloroethane	ND	ND	5	ug/Kg
Trichlorofluoromethane	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	5	ug/Kg
Methylene chloride	ND	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	5	ug/Kg
2,2-Dichloropropane	ND	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	ND	5	ug/Kg
Chloroform	ND	ND	5	ug/Kg
Bromochloromethane	ND	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	ND	5	ug/Kg
Carbon tetrachloride	ND	ND	5	ug/Kg
1,1-Dichloropropene	ND	ND	5	ug/Kg
Benzene	ND	ND	5	ug/Kg
1,2-Dichloroethane	ND	ND	5	ug/Kg
Trichloroethene	ND	ND	5	ug/Kg
1,2-Dichloropropane	ND	ND	5	ug/Kg
Bromodichloromethane	ND	ND	5	ug/Kg
Dibromomethane	ND	ND	5	ug/Kg
Toluene	16	8	5	ug/Kg
1,1,2-Trichloroethane	ND	ND	5	ug/Kg
Tetrachloroethene	ND	ND	5	ug/Kg
1,3-Dichloropropane	ND	ND	5	ug/Kg
Dibromochloromethane	ND	ND	5	ug/Kg
1,2-Dibromomethane	ND	ND	5	ug/Kg
1-Chlorohexane	ND	ND	5	ug/Kg
Chlorobenzene	ND	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	ND	5	ug/Kg
Ethylbenzene	ND	ND	5	ug/Kg
p-Xylene	ND	ND	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: lawrys

NET Job No.: 5258A
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-07-91 1705
Date Taken: 10-07-91

Matrix : soil

Sample ID :	BH8-10	BH8-15
	100791	100791
	1705	1150
Lab No. :	32136	32137

ANALYTES/METHOD	RESULTS		R.L.	UNITS
m-Xylene	ND	ND	5	ug/Kg
o-Xylene	ND	ND	5	ug/Kg
Styrene	ND	ND	5	ug/Kg
Bromoform	ND	ND	5	ug/Kg
Isopropylbenzene	ND	ND	5	ug/Kg
1,1,2,2-Tetrachloroethane	ND	ND	5	ug/Kg
Bromobenzene	ND	ND	5	ug/Kg
1,2,3-Trichloropropane	ND	ND	5	ug/Kg
n-Propylbenzene	ND	ND	5	ug/Kg
2-Chlorotoluene	ND	ND	5	ug/Kg
1,3,5-Trimethylbenzene	ND	ND	5	ug/Kg
4-Chlorotoluene	ND	ND	5	ug/Kg
tert-Butylbenzene	ND	ND	5	ug/Kg
1,2,4-Trimethylbenzene	ND	ND	5	ug/Kg
sec-Butylbenzene	ND	ND	5	ug/Kg
p-Isopropyltoluene	ND	ND	5	ug/Kg
1,3-Dichlorobenzene	ND	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	ND	5	ug/Kg
n-Butylbenzene	ND	ND	5	ug/Kg
1,2-Dichlorobenzene	ND	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	ND	5	ug/Kg
Hexachlorobutadiene	ND	ND	5	ug/Kg
Naphthalene	ND	ND	5	ug/Kg
1,2,3-Trichlorobenzene	ND	ND	5	ug/Kg
SURROGATE RESULTS	--	--		
Bromofluorobenzene	104	103		% Rec.
Dibromofluoromethane	103	97		% Rec.
Toluene-D8	103	103		% Rec.

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys

®NET Job No.: 5258B
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-07-91 1705
Date Taken: 10-07-91

Matrix : soil

Sample ID :	BH-9-5	BH-9-15
	100791	100791
	1445	1522
Lab No. :	32138	32139

ANALYTES/METHOD		RESULTS		R.L.	UNITS
TRPH (non-polar)	418.1	ND	ND	10	mg/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys

NET Job No.: 5258B
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-07-91 1705
~~Date Taken: 10-07-91~~

Matrix : soil

Sample ID :	BH-9-5	BH-9-15
	100791	100791
	1445	1522
Lab No. :	32138	32139

ANALYTES/METHOD	RESULTS		R.L.	UNITS
METHOD 8260				
DATE ANALYZED	10-12-91	10-14-91		
DETECTION LIMIT MULTIPLIER	1	1		
Dichlorodifluoromethane	ND	ND	5	ug/Kg
Chloromethane	ND	ND	5	ug/Kg
Vinyl Chloride	ND	ND	5	ug/Kg
Bromomethane	ND	ND	5	ug/Kg
Chloroethane	ND	ND	5	ug/Kg
Trichlorofluoromethane	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	5	ug/Kg
Methylene chloride	ND	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	5	ug/Kg
2,2-Dichloropropane	ND	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	ND	5	ug/Kg
Chloroform	ND	ND	5	ug/Kg
Bromochloromethane	ND	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	ND	5	ug/Kg
Carbon tetrachloride	ND	ND	5	ug/Kg
1,1-Dichloropropene	ND	ND	5	ug/Kg
Benzene	ND	ND	5	ug/Kg
1,2-Dichloroethane	ND	ND	5	ug/Kg
Trichloroethene	ND	ND	5	ug/Kg
1,2-Dichloropropane	ND	ND	5	ug/Kg
Bromodichloromethane	ND	ND	5	ug/Kg
Dibromomethane	ND	ND	5	ug/Kg
Toluene	20	ND	5	ug/Kg
1,1,2-Trichloroethane	ND	ND	5	ug/Kg
Tetrachloroethene	ND	ND	5	ug/Kg
1,3-Dichloropropane	ND	ND	5	ug/Kg
Dibromochloromethane	ND	ND	5	ug/Kg
1,2-Dibromomethane	ND	ND	5	ug/Kg
1-Chlorohexane	ND	ND	5	ug/Kg
Chlorobenzene	ND	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	ND	5	ug/Kg
Ethylbenzene	ND	ND	5	ug/Kg
p-Xylene	ND	ND	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys

NET Job No.: 5258B
Lab Series : client:225

Date Reported: 10-14-91
Date Received: 10-07-91 1705
~~Date Taken: 10-07-91~~

Matrix : soil

Sample ID :	BH-9-5	BH-9-15
	100791	100791
	1445	1522
Lab No. :	32138	32139

ANALYTES/METHOD	RESULTS		R.L.	UNITS
m-Xylene	ND	ND	5	ug/Kg
o-Xylene	ND	ND	5	ug/Kg
Styrene	ND	ND	5	ug/Kg
Bromoform	ND	ND	5	ug/Kg
Isopropylbenzene	ND	ND	5	ug/Kg
1,1,2,2-Tetrachloroethane	ND	ND	5	ug/Kg
Bromobenzene	ND	ND	5	ug/Kg
1,2,3-Trichloropropane	ND	ND	5	ug/Kg
n-Propylbenzene	ND	ND	5	ug/Kg
2-Chlorotoluene	ND	ND	5	ug/Kg
1,3,5-Trimethylbenzene	ND	ND	5	ug/Kg
4-Chlorotoluene	ND	ND	5	ug/Kg
tert-Butylbenzene	ND	ND	5	ug/Kg
1,2,4-Trimethylbenzene	ND	ND	5	ug/Kg
sec-Butylbenzene	ND	ND	5	ug/Kg
p-Isopropyltoluene	ND	ND	5	ug/Kg
1,3-Dichlorobenzene	ND	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	ND	5	ug/Kg
n-Butylbenzene	ND	ND	5	ug/Kg
1,2-Dichlorobenzene	ND	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	ND	5	ug/Kg
Hexachlorobutadiene	ND	ND	5	ug/Kg
Naphthalene	ND	ND	5	ug/Kg
1,2,3-Trichlorobenzene	ND	ND	5	ug/Kg
SURROGATE RESULTS	--	--		
Bromofluorobenzene	86	90		% Rec.
Dibromofluoromethane	115	125		% Rec.
Toluene-D8	106	101		% Rec.

ND - Not Detected at the Reporting Limit

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377
Field Logbook No.:
Date: 10/07/91
Serial No.: № N- 0937
Project Name: Lawry's
Project Location: 570 West AVE 26
Sampler (Signature): Donald S Eley
Samplers: Don Eley

SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	EPA 624	lead	7420	8260	8015 (Mod)	418.1 TRPH	HOLD	RUSH	REMARKS
BH8-10'	10/7	11:00		1	Soil			X	X	X					5 day lab turnaround
BH8-15	↓	11:50		1	↓			X	X	X					Fax results to
BH9-5'	↓	2:45		1	↓				X		X				Steve Torres
BH9-15'	↓	3:22		1	↓				X		X				of Levine Fricke
															(714) 955-0683

RELINQUISHED BY: (Signature) Donald S Eley	DATE 10/7/91	TIME 5:05p	RECEIVED BY: (Signature) B. Cin	DATE 10/7/91	TIME 5:05p
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
20 Main St. Ste. 750
ine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:

(White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink)

FORM NO. 86/COC/ARF

WCAS
WEST COAST
ANALYTICAL
SERVICE, INC.

October 11, 1991

LEVINE-FRICKE
1920 Main Street
Suite 750
Irvine, CA 92714

Attn: Steve Torres

JOB NO. 19703 A

LABORATORY REPORT

Samples Received: One (1) Soil Sample
Date Received: 10-4-91
Purchase Order No: Proj#: 2377/Lawry's

The sample was analyzed as follows:

Samples Analyzed	Analysis	Results
One (1) soil	Total Petroleum Hydrocarbons by EPA 418.1	Table 1
One (1) soil	Volatile Organics by EPA 8260	Data Sheets

RECEIVED
OCT 12
LEVINE-FRICKE

Shelley Stuart
Senior Chemist

Michael Shelton
Technical Director

9840 Alburtis Avenue • Santa Fe Springs, California 90670 • 213/948-2225 • FAX 213/948-5850

WEST COAST ANALYTICAL SERVICE, INC.

LEVINE FRICKE
Mr. Steve Torres

Job # 19703
October 11, 1991

LABORATORY REPORT

TABLE 1

Parts Per Million (mg/Kg)

Sample No.	Total Petroleum Hydrocarbons by EPA 418.1
BH12A-5 DUP	ND
Detection Limit	10

ND - Not Detected

Date Analyzed: 10-7-91

========= EPA 418.1 TOTAL PETROLEUM HYDROCARBONS =========

Stock Spike Conc.	22.36	(mg/ml)	Analyte:	DIESEL
Spike Volume Used.	75	(ul)	Date:	10/07/91
Sample Weight.	2.28	(g)	Matrix:	SOIL
Spike Conc. in Sample.	735.5	(ppm)	Client:	LEVINE-FRICKE
Duplicate Weight.	2.31	(g)		
Spike Conc. in Dup.	726.0	(ppm)		

JOB #	Sample #	SAMPLE CONC.	M.S. CONC.	PERCENT RECOVERY	M.S.D. CONC.	PERCENT RECOVERY	SPIKE RPD
19703	BH12A5Dup	ND	734	100	711	98	3

RPD is Within QC Limits
MS % RECOVERY is Within QC Limits
MSD % RECOVERY is Within QC Limits

Limits	% Recovery		RPD	
Analyte	Warning	Control	Warning	Control
DIESEL	81-109	74-116	24	34

CLIENT: LEVINE-FRICKE SAMPLE: BH12A-5 DUP
WCAS JOB #: 19703

VOLATILE ORGANICS (EPA 624/8260)

DATE RECEIVED: 10/04/91 MATRIX: SOIL
DATE EXTRACTED: 10/09/91 SAMPLE AMOUNT: 1.0G
DATE ANALYZED: 10/09/91 RUN NUMBER: 19703T1
INSTRUMENT ID: TRIO1 UNITS: UG/KG (PPB)

CAS #	COMPOUND	CONCENTRATION	DET LIMIT
67-64-1	ACETONE	ND	30.
71-43-2	BENZENE	ND	5.
75-27-4	BROMODICHLOROMETHANE	ND	5.
75-25-2	BROMOFORM	ND	5.
74-83-9	BROMOMETHANE	ND	30.
78-93-3	2-BUTANONE (MEK)	ND	30.
75-15-0	CARBON DISULFIDE	ND	5.
56-23-5	CARBON TETRACHLORIDE	ND	5.
108-90-7	CHLOROBENZENE	ND	5.
75-00-3	CHLOROETHANE	ND	30.
110-75-8	2-CHLOROETHYLVINYL ETHER	ND	50.
67-66-3	CHLOROFORM	ND	5.
74-87-3	CHLOROMETHANE	ND	30.
108-41-8	CHLOROTOLUENE	ND	5.
124-48-1	DIBROMOCHLOROMETHANE	ND	5.
95-50-1	1,2-DICHLOROBENZENE	ND	5.
541-73-1	1,3-DICHLOROBENZENE	ND	5.
106-46-7	1,4-DICHLOROBENZENE	ND	5.
75-34-3	1,1-DICHLOROETHANE	ND	5.
107-06-2	1,2-DICHLOROETHANE	ND	5.
75-35-4	1,1-DICHLOROETHYLENE	ND	5.
156-59-4	CIS-1,2-DICHLOROETHYLENE	ND	5.
156-60-5	TRANS-1,2-DICHLOROETHYLENE	ND	5.
78-87-5	1,2-DICHLOROPROPANE	ND	5.
10061-01-5	CIS-1,3-DICHLOROPROPENE	ND	5.
10061-02-6	TRANS-1,3-DICHLOROPROPENE	ND	5.
100-41-4	ETHYLBENZENE	ND	5.
106-93-4	ETHYLENE DIBROMIDE	ND	5.
76-13-1	FREON-TF	ND	5.
119-78-6	2-HEXANONE	ND	30.
75-09-2	METHYLENE CHLORIDE	9. B	5.
108-10-1	4-METHYL-2-PENTANONE (MIBK)	ND	30.
100-42-5	STYRENE	ND	5.
79-34-5	1,1,2,2-TETRACHLOROETHANE	ND	5.
127-18-4	TETRACHLOROETHYLENE	ND	5.
109-99-9	TETRAHYDROFURAN	ND	30.
108-88-3	TOLUENE	12.	5.
71-55-6	1,1,1-TRICHLOROETHANE	ND	5.
79-00-5	1,1,2-TRICHLOROETHANE	ND	5.
79-01-6	TRICHLOROETHYLENE	ND	5.
75-69-4	TRICHLOROFLUOROMETHANE	ND	5.
108-05-4	VINYL ACETATE	ND	30.
75-01-4	VINYL CHLORIDE	ND	30.
95-47-6	TOTAL XYLENES	ND	5.

SURROGATE	1,2-DCA-d4	TOL-d8	BFB
PERCENT RECOVERY	102	87	89
CONTROL LIMITS	77-125	84-114	74-121

WCAS

CLIENT: LEVINE-FRICKE SAMPLE: BH12A-5 DUP
WCAS JOB #: 19703

TENTATIVELY IDENTIFIED COMPOUNDS

DATE RECEIVED:	10/04/91	MATRIX:	SOIL
DATE EXTRACTED:	10/09/91	SAMPLE AMOUNT:	1.0G
DATE ANALYZED:	10/09/91	RUN NUMBER:	19703T1
INSTRUMENT ID:	TRIO1	UNITS:	UG/KG (PPB)

	COMPOUND NAME	FRACTION	APPROXIMATE CONCENTRATION
1	NONE FOUND	VOA	

CLIENT: LEVINE-FRICKE SAMPLE: LAB BLANK
WCAS JOB #: 19703

VOLATILE ORGANICS (EPA 624/8260)

DATE RECEIVED: 10/09/91 MATRIX: SOIL
DATE EXTRACTED: 10/09/91 SAMPLE AMOUNT: 1.0G
DATE ANALYZED: 10/09/91 RUN NUMBER: VBLK949
INSTRUMENT ID: TRIO1 UNITS: UG/KG (PPB)

CAS #	COMPOUND	CONCENTRATION	DET LIMIT
67-64-1	ACETONE	ND	30.
71-43-2	BENZENE	ND	5.
75-27-4	BROMODICHLOROMETHANE	ND	5.
75-25-2	BROMOFORM	ND	5.
74-83-9	BROMOMETHANE	ND	30.
78-93-3	2-BUTANONE (MEK)	ND	30.
75-15-0	CARBON DISULFIDE	ND	5.
56-23-5	CARBON TETRACHLORIDE	ND	5.
108-90-7	CHLOROBENZENE	ND	5.
75-00-3	CHLOROETHANE	ND	30.
110-75-8	2-CHLOROETHYLVINYL ETHER	ND	50.
67-66-3	CHLOROFORM	ND	5.
74-87-3	CHLOROMETHANE	ND	30.
108-41-8	CHLOROTOLUENE	ND	5.
124-48-1	DIBROMOCHLOROMETHANE	ND	5.
95-50-1	1,2-DICHLOROBENZENE	ND	5.
541-73-1	1,3-DICHLOROBENZENE	ND	5.
106-46-7	1,4-DICHLOROBENZENE	ND	5.
75-34-3	1,1-DICHLOROETHANE	ND	5.
107-06-2	1,2-DICHLOROETHANE	ND	5.
75-35-4	1,1-DICHLOROETHYLENE	ND	5.
156-59-4	CIS-1,2-DICHLOROETHYLENE	ND	5.
156-60-5	TRANS-1,2-DICHLOROETHYLENE	ND	5.
78-87-5	1,2-DICHLOROPROPANE	ND	5.
10061-01-5	CIS-1,3-DICHLOROPROPENE	ND	5.
10061-02-6	TRANS-1,3-DICHLOROPROPENE	ND	5.
100-41-4	ETHYLBENZENE	ND	5.
106-93-4	ETHYLENE DIBROMIDE	ND	5.
76-13-1	FREON-TF	ND	5.
119-78-6	2-HEXANONE	ND	30.
75-09-2	METHYLENE CHLORIDE	8.	5.
108-10-1	4-METHYL-2-PENTANONE (MIBK)	ND	30.
100-42-5	STYRENE	ND	5.
79-34-5	1,1,2,2-TETRACHLOROETHANE	ND	5.
127-18-4	TETRACHLOROETHYLENE	ND	5.
109-99-9	TETRAHYDROFURAN	ND	30.
108-88-3	TOLUENE	ND	5.
71-55-6	1,1,1-TRICHLOROETHANE	ND	5.
79-00-5	1,1,2-TRICHLOROETHANE	ND	5.
79-01-6	TRICHLOROETHYLENE	ND	5.
75-69-4	TRICHLOROFLUOROMETHANE	ND	5.
108-05-4	VINYL ACETATE	ND	30.
75-01-4	VINYL CHLORIDE	ND	30.
95-47-6	TOTAL XYLENES	ND	5.

SURROGATE	1,2-DCA-d4	TOL-d8	BFB
PERCENT RECOVERY	108	95	97
CONTROL LIMITS	77-125	84-114	74-121

CLIENT: LEVINE-FRICKE SAMPLE: LAB BLANK
WCAS JOB #: 19703

TENTATIVELY IDENTIFIED COMPOUNDS

DATE RECEIVED:	10/09/91	MATRIX:	SOIL
DATE EXTRACTED:	10/09/91	SAMPLE AMOUNT:	1.0G
DATE ANALYZED:	10/09/91	RUN NUMBER:	VBLK949
INSTRUMENT ID:	TRIO1	UNITS:	UG/KG (PPB)

	COMPOUND NAME	FRACTION	APPROXIMATE CONCENTRATION
1	NONE FOUND	VOA	

WEST COAST ANALYTICAL SERVICE

MATRIX SPIKE (MS AND MSD)
% RECOVERY AND RPD SUMMARY

CLIENT : LEVINE-FRICKE
DATE ANALYZED: 10/09/91
WCAS JOB # : 19703

SAMPLE: BH12A-5 DUP
MATRIX: SOIL
UNITS : UG/KG (PPB)

VOLATILE COMPOUNDS

COMPOUND	CONC SPIKED	CONC SAMPLE	CONC MS	%REC MS	CONC MSD	%REC MSD	RPD
1,1-DICHLOROETHYLENE	250.	5.ND	238.	95	240.	96	-1
BENZENE	250.	5.ND	237.	95	239.	96	-1
TRICHLOROETHYLENE	250.	5.ND	255.	102	268.	107	-5
TOLUENE	250.	12.	253.	96	260.	99	-3
CHLOROBENZENE	250.	5.ND	241.	96	253.	101	-5

** - Outside Control Limits
* - Outside Warning Limits
RPD=(MS-MSD)/((MS+MSD)/2)*100

RPD: 0 Out of 5 RECOVERY: 0 Out of 10 Outside CONTROL limits

RPD: 0 Out of 5 RECOVERY: 0 Out of 10 Outside WARNING limits

SOIL QUALITY CONTROL LIMITS

	RECOVERY		RPD	
	WARNING	CONTROL	WARNING	CONTROL
1,1-DICHLOROETHYLENE	51-155	25-182	14	20
BENZENE	73-125	60-138	10	14
TRICHLOROETHYLENE	59-120	44-135	11	17
TOLUENE	80-116	71-125	12	18
CHLOROBENZENE	82-109	75-115	8	12

Data Reporting Qualifiers

Value - If the result is a value greater than or equal to the Detection Limit (DL), the value is reported.

ND - Indicates that the compound was analyzed for but not detected. The minimum DL for the sample with the ND is reported based on necessary concentration or dilution actions.

B - Indicates that the compound was found in the sample and the blank, and the value is reported without blank subtraction.

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377

Field Logbook No.:

Date: 10/4/91

Serial No.: № N- 0936

Project Name: Lawry's

Project Location: 570 West Ave 26

Sampler (Signature): Donald Eley

Samplers: Don Eley

SAMPLES						ANALYSES								
SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	EPA 624	8260	418.1			HOLD	RUSH	REMARKS
BH12A-5	10/4	4:00		1	Soil			X	X					5 day lab Turnaround
														FAX results to: Levine-Fricke (714) 955-0683 ATTN: Steve Torres

RELINQUISHED BY: (Signature) Donald Eley	DATE 10/4/91	TIME 18:03	RECEIVED BY: (Signature) [illegible] WCAS	DATE 10-4-91	TIME 6:05
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
1920 Main St., Ste. 750
Irvine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:
WCAS #19703

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

NET NATIONAL ENVIRONMENTAL TESTING, INC.®

NET Pacific Inc
Burbank Division
700 South Flower Street
Burbank, CA 91502
Tel: (213) 849-6595
Fax: (818) 954-0232

DOHS Certificate Number: 1192
LACSD Lab I.D. Number: 10158

10-11-91

Don Eley
Levine-Fricke
1920 Main Street,Suite 750
Irvine,CA 92714

Client Ref: Lawrys 2377

Sample analysis for the project referred to above has been completed and results are located on attached pages.

Should you have questions regarding procedures or results, please feel welcome to contact our Client Services Representatives or the Laboratory Director.

Danny Wong
Laboratory Operations Manager

DW:rth
Attachments:
Analytical Reports
Chain of Custody Document

Client No: 225
NET Job No: 5197A-E

RECEIVED
OCT 11
LEVINE-FRICKE

NET Pacific Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys 2377

NET Job No.: 5197A
Lab Series : client: 225

Date Reported: 10-11-91
Date Received: 09-26-91 1704
Date Taken: SEE BELOW

Matrix : soil

Sample ID :	BH-14-3	BH-15-2	BH-16-2
	092691	092691	092691
	0843	1412	1421
Lab No. :	31645	31646	31647

ANALYTES/METHOD			RESULTS		R.L.	UNITS
Cyanide, Total	9010	Comp. w/BH14A	Comp. w/BH15A	Comp. w/BH16A	0.20	mg/Kg
Acid Digestion	3050	10-02-91	10-02-91	10-02-91		
17 CAM Metals, Total						
Antimony	6010	3.0	ND	101	2.5	mg/Kg
Arsenic	7061	1.11	4.90	3.05	0.15	mg/Kg
Barium	6010	116	150	141	0.5	mg/Kg
Beryllium	6010	ND	ND	ND	1.0	mg/Kg
Cadmium	7130	ND	ND	6.15	0.5	mg/Kg
Chromium	6010	374	163	19,443	0.5	mg/Kg
Cobalt	7200	11.7	13.6	8.85	2.5	mg/Kg
Copper	7210	22.7	32.1	174	1.0	mg/Kg
Lead	7420	4.20	7.45	6.15	2.5	mg/Kg
Mercury	7470	ND	0.08	0.15	0.005	mg/Kg
Molybdenum	6010	ND	ND	ND	2.5	mg/Kg
Nickel	7520	11.4	12.5	12.2	1.5	mg/Kg
Selenium	7741	ND	ND	ND	0.5	mg/Kg
Silver	7760	ND	ND	ND	1.0	mg/Kg
Thallium	6010	ND	ND	ND	2.0	mg/Kg
Vanadium	6010	42.5	51.1	46.3	2.5	mg/Kg
Zinc	7950	71.3	78.8	92.0	1.0	mg/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys 2377

NET Job No.: 5197A
Lab Series : client: 225

Date Reported: 10-11-91
Date Received: 09-26-91 1704
Date Taken: SEE BELOW

Matrix : soil

Sample ID :	BH-17-2	BH-18-2	BH-14A-2
	092691	092691	092691
	1426	1435	1439
Lab No. :	31648	31649	31650

ANALYTES/METHOD			RESULTS		R.L.	UNITS
Cyanide, Total	9010	Comp. w/BH17A	Comp. w/BH18A	0.35	0.20	mg/Kg
Acid Digestion	3050	10-02-91	10-02-91	10-02-91		
17 CAM Metals, Total						
Antimony	6010	ND	ND	ND	2.5	mg/Kg
Arsenic	7061	4.08	3.95	3.63	0.15	mg/Kg
Barium	6010	174	152	147	0.5	mg/Kg
Beryllium	6010	ND	ND	ND	1.0	mg/Kg
Cadmium	7130	ND	ND	ND	0.5	mg/Kg
Chromium	6010	224	22.1	63.8	0.5	mg/Kg
Cobalt	7200	15.5	14.3	13.7	2.5	mg/Kg
Copper	7210	31.2	30.7	29.0	1.0	mg/Kg
Lead	7420	5.95	7.15	7.60	2.5	mg/Kg
Mercury	7470	0.16	0.19	0.22	0.005	mg/Kg
Molybdenum	6010	ND	ND	ND	2.5	mg/Kg
Nickel	7520	12.9	12.6	10.6	1.5	mg/Kg
Selenium	7741	ND	ND	ND	0.5	mg/Kg
Silver	7760	ND	ND	ND	1.0	mg/Kg
Thallium	6010	ND	ND	ND	2.0	mg/Kg
Vanadium	6010	56.4	48.8	48.5	2.5	mg/Kg
Zinc	7950	89.5	76.0	75.5	1.0	mg/Kg

ND - Not Detected at the Reporting Limit

NET Pacific Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys 2377

NET Job No.: 5197A
Lab Series : client: 225

Date Reported: 10-11-91
Date Received: 09-26-91 1704
Date Taken: SEE BELOW

Matrix : soil

Sample ID :	BH-15A-2	BH-16A-2	BH-17A-2
	092691	092691	092691
	1444	1448	1452
Lab No. :	31651	31652	31653

ANALYTES/METHOD			RESULTS		R.L.	UNITS
Cyanide, Total	9010	ND	0.33	Broken Sample	0.20	mg/Kg
Acid Digestion	3050	10-02-91	10-02-91	10-02-91		
17 CAM Metals, Total						
Antimony	6010	2.55	2.85	ND	2.5	mg/Kg
Arsenic	7061	3.15	3.88	2.73	0.15	mg/Kg
Barium	6010	120	149	137	0.5	mg/Kg
Beryllium	6010	ND	ND	ND	1.0	mg/Kg
Cadmium	7130	ND	ND	ND	0.5	mg/Kg
Chromium	6010	186	19.0	18.9	0.5	mg/Kg
Cobalt	7200	10.9	13.7	13.7	2.5	mg/Kg
Copper	7210	23.9	24.2	18.4	1.0	mg/Kg
Lead	7420	12.5	7.2	7.40	2.5	mg/Kg
Mercury	7470	0.13	0.18	0.15	0.005	mg/Kg
Molybdenum	6010	ND	ND	ND	2.5	mg/Kg
Nickel	7520	12.1	11.7	9.40	1.5	mg/Kg
Selenium	7741	ND	ND	ND	0.5	mg/Kg
Silver	7760	ND	ND	ND	1.0	mg/Kg
Thallium	6010	ND	ND	ND	2.0	mg/Kg
Vanadium	6010	42.5	50.5	47.8	2.5	mg/Kg
Zinc	7950	85.0	62.0	55.8	1.0	mg/Kg

ND - Not Detected at the Reporting Limit

NET Pacific Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys 2377

NET Job No.: 5197A
Lab Series : client: 225

Date Reported: 10-11-91
Date Received: 09-26-91 1704
Date Taken: 09-26-91 1452

Matrix : soil

Sample ID : BH-18A-2
092691
1456

Lab No. : 31654

ANALYTES/METHOD		RESULTS	R.L.	UNITS
Cyanide, Total	9010	13	0.20	mg/Kg
Acid Digestion	3050	10-02-91		
17 CAM Metals, Total				
Antimony	6010	2.65	2.5	mg/Kg
Arsenic	7061	2.25	0.15	mg/Kg
Barium	6010	105	0.5	mg/Kg
Beryllium	6010	ND	1.0	mg/Kg
Cadmium	7130	ND	0.5	mg/Kg
Chromium	6010	15.2	0.5	mg/Kg
Cobalt	7200	10.6	2.5	mg/Kg
Copper	7210	18.8	1.0	mg/Kg
Lead	7420	4.85	2.5	mg/Kg
Mercury	7470	0.12	0.005	mg/Kg
Molybdenum	6010	ND	2.5	mg/Kg
Nickel	7520	10.6	1.5	mg/Kg
Selenium	7741	ND	0.5	mg/Kg
Silver	7760	ND	1.0	mg/Kg
Thallium	6010	ND	2.0	mg/Kg
Vanadium	6010	40.4	2.5	mg/Kg
Zinc	7950	62.0	1.0	mg/Kg

ND - Not Detected at the Reporting Limit

NET Pacific Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5197B
Lab Series : client: 225

Date Reported: 10-11-91
Date Received: 09-26-91 1704 s
Date Taken: SEE BELOW

Matrix : soil

Sample ID :	BH-1-10	BH-1-20	BH-3-10	BH-3-20
	092691	092691	092691	092691
	0843	0920	1004	1015
Lab No. :	31655	31656	31657	31658

ANALYTES/METHOD	RESULTS				R.L.	UNITS
Date Extracted	10-03-91	10-03-91	10-03-91	10-03-91		
Date Analyzed	10-03-91	10-03-91	10-03-91	10-03-91		
Reporting Limit Multiplier	10	10	10	10		
AROMATIC VOLATILES						
Benzene	ND	ND	ND	ND	0.005	mg/Kg
Ethylbenzene	ND	ND	ND	ND	0.005	mg/Kg
Toluene	ND	ND	ND	ND	0.005	mg/Kg
Xylenes, total	ND	ND	ND	ND	0.015	mg/Kg
METHOD 8020/8015 MOD.(LDLS)						
TOT. PET. HYDROCARBONS	--	--	--	--		
as Gasoline	ND	ND	ND	ND	1.0	mg/Kg
Surrogate Spike-8020/8015	--	--	--	--		
Chlorobenzene	110	110	110	110		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5197D
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-26-91 1704
Date Taken: 09-26-91

Matrix : soil

Sample ID :	BH7B-20	BH7B-20dup	BH7B-30	BH7B-30dup
	092691	092691	092691	092691
	1115	1115	1128	1128
Lab No. :	31661	31662	31663	31664

ANALYTES/METHOD		RESULTS				R.L.	UNITS
Acid Digestion	3050	10-07-91	10-07-91	10-07-91	10-07-91		
METALS Total		--	--	--	--		
Lead	7420	8.3	9.4	ND	6.4	2.5	mg/Kg
Date Extracted		10-03-91	10-03-91	10-03-91	10-03-91		
Date Analyzed		10-04-91	10-04-91	10-04-91	10-04-91		
Reporting Limit Multiplier		30	30	3	3		
AROMATIC VOLATILES							
Benzene		ND	0.15	ND	ND	0.005	mg/Kg
Ethylbenzene		13.0	16.6	ND	ND	0.005	mg/Kg
Toluene		7.22	9.61	ND	ND	0.005	mg/Kg
Xylenes, total		60.1	92.6	15.6	ND	0.015	mg/Kg
METHOD 8020/8015 MOD.(LDLS)							
TOT. PET. HYDROCARBONS		--	--	--	--		
as Gasoline		910	1,200	180	24	1.0	mg/Kg
Surrogate Spike-8020/8015		--	--	--	--		
Chlorobenzene		106	112	92	94		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5197D
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-26-91 1704
Date Taken: 09-26-91

Matrix : soil

Sample ID :	BH7B-20	BH7B-20dup	BH7B-30	BH7B-30dup
	092691	092691	092691	092691
	1115	1115	1128	1128
Lab No. :	31661	31662	31663	31664

ANALYTES/METHOD		RESULTS				R.L.	UNITS
Acid Digestion	3050	10-07-91	10-07-91	10-07-91	10-07-91		
METALS Total		--	--	--	--		
Lead	7420	8.3	9.4	ND	6.4	2.5	mg/Kg
Date Extracted		10-03-91	10-03-91	10-03-91	10-03-91		
Date Analyzed		10-04-91	10-04-91	10-04-91	10-04-91		
Reporting Limit Multiplier		30	30	3	3		
AROMATIC VOLATILES							
Benzene		ND	0.15	ND	ND	0.005	mg/Kg
Ethylbenzene		13.0	16.6	ND	ND	0.005	mg/Kg
Toluene		7.22	9.61	ND	ND	0.005	mg/Kg
Xylenes, total		60.1	92.6	15.6	ND	0.015	mg/Kg
METHOD 8020/8015 MOD.(LDLS)							
TOT. PET. HYDROCARBONS		--	--	--	--		
as Gasoline		910	1,200	180	24	1.0	mg/Kg
Surrogate Spike-8020/8015		--	--	--	--		
Chlorobenzene		106	112	92	94		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5197E
Lab Series : client; 225

Date Reported: 10-04-91
Date Received: 09-26-91 1704
Date Taken: 09-26-91 1128

Matrix : soil

Sample ID : BH-7B-30 092691 1128
Lab No. : 31665

ANALYTES/METHOD	RESULTS	R.L.	UNITS
METHOD DOHS/LUFT			
Date Extracted	10-02-91		
Date Analyzed	10-02-91		
Detection Limit Multiplier	1		
TOT. PET. HYDROCARBONS	--		
as Diesel	ND	10	mg/Kg
(C4-C12)	45*		mg/Kg
Surrogate Spike-TPH Diesel	--		
Di-n-octyl-phthalate	103		% Rec

*Light Hydrocarbons present.

ND - Not Detected at the Reporting Limit

5197

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377	Field Logbook No.:	Date: 9/26/91	Serial No.: № N- 1061
Project Name: Lawry's	Project Location: 570 West Ave 26		
Sampler (Signature): Donald S Eley			Samplers: Don Eley

	SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	CYANIDE	6010 7000	8015 (MOD)	8020	8260	7420	HOLD	RUSH	REMARKS
1	BH1-10	9/26	8:43		1	Soil			X	X					All analyses on a one week lab turnaround. Please FAX results to: (714) 955-0683 Attn Steve Torres
2	BH1-16	9/26	9:15		1				X		X				
3	BH1-20		9:20		1				X	X					
4	BH3-10		10:04		1				X	X					
5	BH3-15		10:08		1				X		X				
6	BH3-20		10:15		1				X	X					
7	BH7B'-20		11:15		1				X	X		X			
8	BH7B'-20dup		11:15		1				X	X		X			
9	BH7B'-30		11:28		1				X	X		X			
10	BH7B'-30dup		11:28		1				X	X		X			* Dual 9/30/91
11	BH14-3		2:09		1		X	X	[illegible]	[illegible]		[illegible]			Aanalyze for Cyanide & CCR metals
12	BH15-2		2:15		1		X	X							
13	BH16-2		2:21		1		X	X							
14	BH17-2		2:26		1		X	X							
15	BH18-2		2:35		1		X	X							
16	[illegible]														

RELINQUISHED BY: (Signature) Donald S Eley	DATE 9/26/91	TIME 17:04	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature) [illegible]	DATE 9/26	TIME 17:04
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:

LEVINE-FRICKE
4019 Westerly Place, Suite 103
Newport Beach, California 92660
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

5197

Project No.: 2377	Field Logbook No.:	Date: 9/26/91	Serial No.: № N- 1062
Project Name: Lawrys	Project Location: 570 West Ave 26		
Sampler (Signature): Donald H Eley			Samplers: Don Elev

SAMPLES / ANALYSES

	SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	EPA 624	Cyanide	6010 7000			HOLD	RUSH	REMARKS
16	BH14A-2	2/26	2:39		1	soil			X	X					Analyze for Cyanide & CCR metals
17	BH15A-2		2:44		1				X	X					
18	BH16A-2		2:48		1				X	X					CAM 17 metals per Steve/D[illegible]
19	BH17A-2		2:52		1				X	X					
20	BH18A-2		2:56		1				X	X					

All analyses on a one week lab turnaround. Please FAX Results to: Steve Torres (714) 955-0683

RELINQUISHED BY: (Signature) Donald H Eley	DATE 9/26/91	TIME 17:04	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature) Jeffrey Martin	DATE 9/26	TIME 1704
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:

LEVINE-FRICKE
4019 Westerly Place, Suite 103
Newport Beach, California 92660
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

NATIONAL ENVIRONMENTAL TESTING, INC.

NET Pacific, Inc.
Burbank Division
700 South Flower Street
Burbank, CA 91502
Tel: (213) 849-6595
Fax: (818) 954-0232

DOHS Certificate Number: 1192
LACSD Lab I.D. Number: 10158

10-10-91

Don Eley
Levine-Fricke
1920 Main Street,Suite 750
Irvine,CA 92714

Client Ref: Lawry's 2377

Sample analysis for the project referred to above has been completed and results are located on attached pages.

Should you have questions regarding procedures or results, please feel welcome to contact our Client Services Representatives or the Laboratory Director.

B. Wong for
Danny Wong
Laboratory Operations Manager

DW:rth
Attachments:
Analytical Reports
Chain of Custody Document

Client No: 225
NET Job No: 5188A-E,G

RECEIVED
OCT
LEVINE-FRICKE

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

®NET Job No.: 5188A
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-25-91 1620
~~Date Taken: 09-24-91~~

Matrix : soil

Sample ID :	BH7-45	BH7B-10	BH7B-45
	092491	092591	092591
	1250	0740	0853
Lab No. :	31620	31621	31622

ANALYTES/METHOD			RESULTS		R.L.	UNITS
Acid Digestion	3050	10-07-91	10-07-91	10-07-91		
METALS Total		--	--	--		
Lead	7420	ND	5.60	ND	2.5	mg/Kg
METHOD 8020/8015 MOD.(SOIL)						
Date Extracted		10-03-91	10-03-91	10-03-91		
Date Analyzed		10-03-91	10-03-91	10-03-91		
Reporting Limit Multiplier		10	1	10		
AROMATIC VOLATILES						
Benzene		ND	ND	0.16	0.05	mg/Kg
Ethylbenzene		10.7	ND	9.86	0.07	mg/Kg
Toluene		7.7	ND	6.10	0.07	mg/Kg
Xylenes, total		35	0.019	44.1	0.14	mg/Kg
TOT. PET. HYDROCARBONS		--	--	--		
as Gasoline		900	ND	680	1.0	mg/Kg
Surrogate Spike-8020/8015		--	--	--		
Chlorobenzene		120	90	114		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5188A
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-25-91 1620
Date Taken: 09-24-91

Matrix : soil

Sample ID :	BH7C-10	BH7C-30	BH7C-40
	092591	092591	092591
	0950	1020	1040
Lab No. :	31623	31624	31625

ANALYTES/METHOD			RESULTS		R.L.	UNITS
Acid Digestion	3050	10-07-91	10-07-91	10-07-91		
METALS Total		--	--	--		
Lead	7420	5.40	ND	ND	2.5	mg/Kg
METHOD 8020/8015 MOD.(SOIL)						
Date Extracted		10-02-91	10-03-91	10-03-91		
Date Analyzed		10-02-91	10-03-91	10-03-91		
Reporting Limit Multiplier		1	1	10		
AROMATIC VOLATILES						
Benzene		ND	ND	ND	0.05	mg/Kg
Ethylbenzene		ND	0.011	2.04	0.07	mg/Kg
Toluene		ND	ND	1.33	0.07	mg/Kg
Xylenes, total		ND	0.077	10.1	0.14	mg/Kg
TOT. PET. HYDROCARBONS		--	--	--		
as Gasoline		ND	ND	160	1.0	mg/Kg
Surrogate Spike-8020/8015		--	--	--		
Chlorobenzene		86	95	101		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

®NET Job No.: 5188A
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-25-91 1620
Date Taken: 09-24-91

Matrix : soil

Sample ID :		BH7C-45	BH7D-10	BH7D-20		
		092591	092591	092591		
		1050	1241	1255		
Lab No. :		31626	31627	31628		
ANALYTES/METHOD			**RESULTS**		**R.L.**	**UNITS**
Acid Digestion	3050	10-07-91	10-07-91	10-07-91		
METALS Total		--	--	--		
Lead	7420	ND	3.40	ND	2.5	mg/Kg
METHOD 8020/8015 MOD.(SOIL)						
Date Extracted		10-03-91	10-04-91	10-02-91		
Date Analyzed		10-03-91	10-04-91	10-02-91		
Reporting Limit Multiplier		10	1	1		
AROMATIC VOLATILES						
Benzene		0.25	ND	ND	0.05	mg/Kg
Ethylbenzene		ND	ND	ND	0.07	mg/Kg
Toluene		14.5	ND	ND	0.07	mg/Kg
Xylenes, total		102	ND	ND	0.14	mg/Kg
TOT. PET. HYDROCARBONS		--	--	--		
as Gasoline		1,600	ND	ND	1.0	mg/Kg
Surrogate Spike-8020/8015		--	--	--		
Chlorobenzene		Interference	70	90		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

®NET Job No.: 5188A
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-25-91 1620
Date Taken: 09-24-91

Matrix : soil

Sample ID :	BH7D-40	BH7D-45
	092591	092591
	1335	1354
Lab No. :	31629	31630

ANALYTES/METHOD			RESULTS	R.L.	UNITS
Acid Digestion	3050	10-07-91	10-07-91		
METALS Total		--	--		
Lead	7420	ND	ND	2.5	mg/Kg
METHOD 8020/8015 MOD.(SOIL)					
Date Extracted		10-02-91	10-02-91		
Date Analyzed		10-02-91	10-02-91		
Reporting Limit Multiplier		1	1		
AROMATIC VOLATILES					
Benzene		ND	ND	0.05	mg/Kg
Ethylbenzene		ND	ND	0.07	mg/Kg
Toluene		ND	ND	0.07	mg/Kg
Xylenes, total		ND	ND	0.14	mg/Kg
TOT. PET. HYDROCARBONS		--	--		
as Gasoline		ND	ND	1.0	mg/Kg
Surrogate Spike-8020/8015		--	--		
Chlorobenzene		90	95		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

®NET Job No.: 5188B
Lab Series : client: 225

Date Reported: 10-08-91
Date Received: 09-25-91 1620
Date Taken: 09-24-91

Matrix : soil

Sample ID :	BH-25-5	BH-13-5
	092491	092491
	1410	1600
Lab No. :	31631	31632

ANALYTES/METHOD	RESULTS		R.L.	UNITS
METHOD 8260				
DATE ANALYZED	10-04-91	10-03-91		
DETECTION LIMIT MULTIPLIER	5	5		
Dichlorodifluoromethane	ND	ND	5	ug/Kg
Chloromethane	ND	ND	5	ug/Kg
Vinyl Chloride	ND	ND	5	ug/Kg
Bromomethane	ND	ND	5	ug/Kg
Chloroethane	ND	ND	5	ug/Kg
Trichlorofluoromethane	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	5	ug/Kg
Methylene chloride	ND	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	5	ug/Kg
2,2-Dichloropropane	ND	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	ND	5	ug/Kg
Chloroform	ND	ND	5	ug/Kg
Bromochloromethane	ND	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	ND	5	ug/Kg
Carbon tetrachloride	ND	ND	5	ug/Kg
1,1-Dichloropropene	ND	ND	5	ug/Kg
Benzene	ND	ND	5	ug/Kg
1,2-Dichloroethane	ND	ND	5	ug/Kg
Trichloroethene	ND	ND	5	ug/Kg
1,2-Dichloropropane	ND	ND	5	ug/Kg
Bromodichloromethane	ND	ND	5	ug/Kg
Dibromomethane	ND	ND	5	ug/Kg
Toluene	100	ND	5	ug/Kg
1,1,2-Trichloroethane	ND	ND	5	ug/Kg
Tetrachloroethene	ND	ND	5	ug/Kg
1,3-Dichloropropane	ND	ND	5	ug/Kg
Dibromochloromethane	ND	ND	5	ug/Kg
1,2-Dibromomethane	ND	ND	5	ug/Kg
1-Chlorohexane	ND	ND	5	ug/Kg
Chlorobenzene	ND	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	ND	5	ug/Kg
Ethylbenzene	ND	ND	5	ug/Kg
p-Xylene	ND	ND	5	ug/Kg
m-Xylene	ND	ND	5	ug/Kg
o-Xylene	ND	ND	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

®NET Job No.: 5188B
Lab Series : client: 225

Date Reported: 10-08-91
Date Received: 09-25-91 1620
Date Taken: 09-24-91

Matrix : soil

Sample ID :	BH-25-5	BH-13-5
	092491	092491
	1410	1600
Lab No. :	31631	31632

ANALYTES/METHOD	RESULTS		R.L.	UNITS
Styrene	ND	ND	5	ug/Kg
Bromoform	ND	ND	5	ug/Kg
Isopropylbenzene	ND	ND	5	ug/Kg
1,1,2,2-Tetrachloroethane	ND	ND	5	ug/Kg
Bromobenzene	ND	ND	5	ug/Kg
1,2,3-Trichloropropane	2,140	ND	5	ug/Kg
n-Propylbenzene	ND	ND	5	ug/Kg
2-Chlorotoluene	ND	ND	5	ug/Kg
1,3,5-Trimethylbenzene	ND	ND	5	ug/Kg
4-Chlorotoluene	ND	ND	5	ug/Kg
tert-Butylbenzene	ND	ND	5	ug/Kg
1,2,4-Trimethylbenzene	6.6	ND	5	ug/Kg
sec-Butylbenzene	ND	ND	5	ug/Kg
p-Isopropyltoluene	ND	ND	5	ug/Kg
1,3-Dichlorobenzene	ND	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	ND	5	ug/Kg
n-Butylbenzene	ND	ND	5	ug/Kg
1,2-Dichlorobenzene	ND	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	ND	5	ug/Kg
Hexachlorobutadiene	ND	ND	5	ug/Kg
Naphthalene	ND	ND	5	ug/Kg
1,2,3-Trichlorobenzene	ND	ND	5	ug/Kg
SURROGATE RESULTS	--	--		
Bromofluorobenzene	Interf.	111		% Rec.
Dibromofluoromethane	96	94		% Rec.
Toluene-D8	109	107		% Rec.

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys 2377

NET Job No.: 5188C
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-25-91 1620
Date Taken: 09-24-91

Matrix : soil

Sample ID :	BH4-10	BH4-20
	092491	092491
	1458	1514
Lab No. :	31633	31634

ANALYTES/METHOD	RESULTS		R.L.	UNITS
METHOD 8020/8015 MOD.(SOIL)				
Date Extracted	10-02-91	10-02-91		
Date Analyzed	10-02-91	10-02-91		
Reporting Limit Multiplier	1	1		
AROMATIC VOLATILES				
Benzene	ND	ND	0.05	mg/Kg
Ethylbenzene	ND	ND	0.07	mg/Kg
Toluene	ND	ND	0.07	mg/Kg
Xylenes, total	ND	ND	0.14	mg/Kg
TOT. PET. HYDROCARBONS	--	--		
as Gasoline	ND	ND	1.0	mg/Kg
Surrogate Spike-8020/8015	--	--		
Chlorobenzene	89	89		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5188D
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-25-91 1620
Date Taken: 09-24-91 1510

Matrix : soil

Sample ID : BH-4-15 092491 1510
Lab No. : 31635

ANALYTES/METHOD	RESULTS	R.L.	UNITS
METHOD 8015 MOD. (SOIL)			
Date Extracted	10-02-91		
Date Analyzed	10-03-91		
Detection Limit Multiplier	1		
TOT. PET. HYDROCARBONS	--		
as Gasoline	ND	1.0	mg/Kg
Surrogate Spike-8020/8015	--		
Chlorobenzene	94		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5188D
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-25-91 1620
Date Taken: 09-24-91 1510

Matrix : soil

Sample ID : BH-4-15 092491 1510
Lab No. : 31635

ANALYTES/METHOD	RESULTS	R.L.	UNITS
METHOD 8260			
DATE ANALYZED	NR		
DETECTION LIMIT MULTIPLIER	NR		
Dichlorodifluoromethane	NR	5	ug/Kg
Chloromethane	NR	5	ug/Kg
Vinyl Chloride	NR	5	ug/Kg
Bromomethane	NR	5	ug/Kg
Chloroethane	NR	5	ug/Kg
Trichlorofluoromethane	NR	5	ug/Kg
1,1-Dichloroethane	NR	5	ug/Kg
Methylene chloride	NR	5	ug/Kg
trans-1,2-Dichloroethene	NR	5	ug/Kg
1,1-Dichloroethane	NR	5	ug/Kg
2,2-Dichloropropane	NR	5	ug/Kg
cis-1,2-Dichloroethene	NR	5	ug/Kg
Chloroform	NR	5	ug/Kg
Bromochloromethane	ND	5	ug/Kg
1,1,1-Trichloroethane	NR	5	ug/Kg
Carbon tetrachloride	NR	5	ug/Kg
1,1-Dichloropropene	NR	5	ug/Kg
Benzene	ND	5	ug/Kg
1,2-Dichloroethane	NR	5	ug/Kg
Trichloroethene	NR	5	ug/Kg
1,2-Dichloropropane	ND	5	ug/Kg
Bromodichloromethane	NR	5	ug/Kg
Dibromomethane	NR	5	ug/Kg
Toluene	NR	5	ug/Kg
1,1,2-Trichloroethane	NR	5	ug/Kg
Tetrachloroethene	NR	5	ug/Kg
1,3-Dichloropropane	NR	5	ug/Kg
Dibromochloromethane	NR	5	ug/Kg
1,2-Dibromomethane	NR	5	ug/Kg
1-Chlorohexane	NR	5	ug/Kg
Chlorobenzene	NR	5	ug/Kg
1,1,1,2-Tetrachloroethane	NR	5	ug/Kg
Ethylbenzene	NR	5	ug/Kg
p-Xylene	NR	5	ug/Kg
m-Xylene	NR	5	ug/Kg
o-Xylene	NR	5	ug/Kg
Styrene	NR	5	ug/Kg

NR = Not reported.

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5188D
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-25-91 1620
Date Taken: 09-24-91 1510

Matrix : soil

Sample ID : BH-4-15 092491 1510
Lab No. : 31635

ANALYTES/METHOD	RESULTS	R.L.	UNITS
Bromoform	NR	5	ug/Kg
Isopropylbenzene	NR	5	ug/Kg
1,1,2,2-Tetrachloroethane	NR	5	ug/Kg
Bromobenzene	NR	5	ug/Kg
1,2,3-Trichloropropane	NR	5	ug/Kg
n-Propylbenzene	NR	5	ug/Kg
2-Chlorotoluene	NR	5	ug/Kg
1,3,5-Trimethylbenzene	NR	5	ug/Kg
4-Chlorotoluene	NR	5	ug/Kg
tert-Butylbenzene	NR	5	ug/Kg
1,2,4-Trimethylbenzene	NR	5	ug/Kg
sec-Butylbenzene	NR	5	ug/Kg
p-Isopropyltoluene	NR	5	ug/Kg
1,3-Dichlorobenzene	NR	5	ug/Kg
1,4-Dichlorobenzene	NR	5	ug/Kg
n-Butylbenzene	NR	5	ug/Kg
1,2-Dichlorobenzene	NR	5	ug/Kg
1,2-Dibromo-3-chloropropan	NR	5	ug/Kg
1,2,4-Trichlorobenzene	NR	5	ug/Kg
Hexachlorobutadiene	NR	5	ug/Kg
Naphthalene	NR	5	ug/Kg
1,2,3-Trichlorobenzene	NR	5	ug/Kg
SURROGATE RESULTS	--		
Bromofluorobenzene	NR		% Rec.
Dibromofluoromethane	NR		% Rec.
Toluene-D8	NR		% Rec.

NR = Not reported.

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

®NET Job No.: 5188E
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-25-91 1620
~~Date Taken: 09-25-91~~

Matrix : soil

Sample ID :	BH-7B-40	BH-7C-20	BH-7D-30
	092591	092591	092591
	0834	1006	1312
Lab No. :	31636	31637	31638

ANALYTES/METHOD			RESULTS		R.L.	UNITS
Acid Digestion	3050	10-07-91	10-07-91	10-07-91		
METALS Total		--	--	--		
Lead	7420	ND	10.1	3.90	2.5	mg/Kg
METHOD 8015 MOD. (SOIL)						
Date Extracted		10-02-91	10-02-91	10-02-91		
Date Analyzed		10-02-91	10-02-91	10-02-91		
Detection Limit Multiplier		1	1	1		
TOT. PET. HYDROCARBONS		--	--	--		
as Gasoline		758	1,350	254	1.0	mg/Kg
Surrogate Spike-8020/8015		--	--	--		
Chlorobenzene		123	Interference	103		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5188E
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-25-91 1620
~~Date Taken: 09-25-91~~

Matrix : soil

Sample ID :	BH-7B-40	BH-7C-20	BH-7D-30
	092591	092591	092591
	0834	1006	1312
Lab No. :	31636	31637	31638

ANALYTES/METHOD	RESULTS			R.L.	UNITS
METHOD 8260					
DATE ANALYZED	NR	NR	NR		
DETECTION LIMIT MULTIPLIER	NR	NR	NR		
Dichlorodifluoromethane	NR	NR	NR	5	ug/Kg
Chloromethane	NR	NR	NR	5	ug/Kg
Vinyl Chloride	NR	NR	NR	5	ug/Kg
Bromomethane	NR	NR	NR	5	ug/Kg
Chloroethane	NR	NR	NR	5	ug/Kg
Trichlorofluoromethane	NR	NR	NR	5	ug/Kg
1,1-Dichloroethane	NR	NR	NR	5	ug/Kg
Methylene chloride	NR	NR	NR	5	ug/Kg
trans-1,2-Dichloroethene	NR	NR	NR	5	ug/Kg
1,1-Dichloroethane	NR	NR	NR	5	ug/Kg
2,2-Dichloropropane	NR	NR	NR	5	ug/Kg
cis-1,2-Dichloroethene	NR	NR	NR	5	ug/Kg
Chloroform	NR	NR	NR	5	ug/Kg
Bromochloromethane	NR	NR	NR	5	ug/Kg
1,1,1-Trichloroethane	NR	NR	NR	5	ug/Kg
Carbon tetrachloride	NR	NR	NR	5	ug/Kg
1,1-Dichloropropene	NR	NR	NR	5	ug/Kg
Benzene	NR	NR	NR	5	ug/Kg
1,2-Dichloroethane	NR	NR	NR	5	ug/Kg
Trichloroethene	NR	NR	NR	5	ug/Kg
1,2-Dichloropropane	NR	NR	NR	5	ug/Kg
Bromodichloromethane	NR	NR	NR	5	ug/Kg
Dibromomethane	NR	NR	NR	5	ug/Kg
Toluene	NR	NR	NR	5	ug/Kg
1,1,2-Trichloroethane	NR	NR	NR	5	ug/Kg
Tetrachloroethene	NR	NR	NR	5	ug/Kg
1,3-Dichloropropane	NR	NR	NR	5	ug/Kg
Dibromochloromethane	NR	NR	NR	5	ug/Kg
1,2-Dibromomethane	NR	NR	NR	5	ug/Kg
1-Chlorohexane	NR	NR	NR	5	ug/Kg
Chlorobenzene	NR	NR	NR	5	ug/Kg
1,1,1,2-Tetrachloroethane	NR	NR	NR	5	ug/Kg
Ethylbenzene	NR	NR	NR	5	ug/Kg

NR = Not reported.

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5188E
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-25-91 1620
Date Taken: 09-25-91

Matrix : soil

Sample ID :	BH-7B-40	BH-7C-20	BH-7D-30
	092591	092591	092591
	0834	1006	1312
Lab No. :	31636	31637	31638

ANALYTES/METHOD		RESULTS		R.L.	UNITS
p-Xylene	NR	NR	NR	5	ug/Kg
m-Xylene	NR	NR	NR	5	ug/Kg
o-Xylene	NR	NR	NR	5	ug/Kg
Styrene	NR	NR	NR	5	ug/Kg
Bromoform	NR	NR	NR	5	ug/Kg
Isopropylbenzene	NR	NR	NR	5	ug/Kg
1,1,2,2-Tetrachloroethane	NR	NR	NR	5	ug/Kg
Bromobenzene	NR	NR	NR	5	ug/Kg
1,2,3-Trichloropropane	NR	NR	NR	5	ug/Kg
n-Propylbenzene	NR	NR	NR	5	ug/Kg
2-Chlorotoluene	NR	NR	NR	5	ug/Kg
1,3,5-Trimethylbenzene	NR	NR	NR	5	ug/Kg
4-Chlorotoluene	NR	NR	NR	5	ug/Kg
tert-Butylbenzene	NR	NR	NR	5	ug/Kg
1,2,4-Trimethylbenzene	NR	NR	NR	5	ug/Kg
sec-Butylbenzene	NR	NR	NR	5	ug/Kg
p-Isopropyltoluene	NR	NR	NR	5	ug/Kg
1,3-Dichlorobenzene	NR	NR	NR	5	ug/Kg
1,4-Dichlorobenzene	NR	NR	NR	5	ug/Kg
n-Butylbenzene	NR	NR	NR	5	ug/Kg
1,2-Dichlorobenzene	NR	NR	NR	5	ug/Kg
1,2-Dibromo-3-chloropropan	NR	NR	NR	5	ug/Kg
1,2,4-Trichlorobenzene	NR	NR	NR	5	ug/Kg
Hexachlorobutadiene	NR	NR	NR	5	ug/Kg
Naphthalene	NR	NR	NR	5	ug/Kg
1,2,3-Trichlorobenzene	NR	NR	NR	5	ug/Kg
SURROGATE RESULTS	--	--	--		
Bromofluorobenzene	NR	NR	NR		% Rec.
Dibromofluoromethane	NR	NR	NR		% Rec.
Toluene-D8	NR	NR	NR		% Rec.

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

®NET Job No.: 5188G
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 10-25-91 1620
~~Date Taken: 09-25-91~~

Matrix : soil

Sample ID :	BH7C-30	BH7D-10
	092591	092591
	1020	1241
Lab No. :	31642	31643

ANALYTES/METHOD	RESULTS		R.L.	UNITS
METHOD DOHS/LUFT				
Date Extracted	10-02-91	10-02-91		
Date Analyzed	10-02-91	10-02-91		
Detection Limit Multiplier	1	1		
TOT. PET. HYDROCARBONS	--	--		
as Diesel	ND	ND	10	mg/Kg
Surrogate Spike-TPH Diesel	--	--		
Di-n-octyl-phthalate	102	101		% Rec.

ND - Not Detected at the Reporting Limit

0188

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377 | Field Logbook No.: | Date: 9/24 & 9/25/91 | Serial No.: Nº N- 1060

Project Name: Lawrie's | Project Location: 570 West Ave 26

Sampler (Signature): Donald Eley | Samplers: Don Eley

	SAMPLES						ANALYSES								
	SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CON-TAINERS	SAMPLE TYPE	EPA 601	EPA 624	8015 (MOD)	8020	8260	7420	HOLD	RUSH	REMARKS
1	BH7-45	9/24	12:50		1	Soil			X	X		X			
2	BH25-5		2:10		1						X				All analyses on 1 week lab
3	BH4-10		2:58		1				X	X					turnaround, Fax results to
4	BH4-15		3:10		1				X		X				(714) 955-0683
5	BH4-20		3:14		1				X	X					Attn: Steve Torres
6	BH13-5		4:00		1						X				
7	BH7B-10	9/25	7:40		1	Soil			X	X		X			
8	BH7B-40			8:34	1				X	X	X	X			run 8015, 8260 + 7420
9	BH7B-44			8:42	1				X	X	X				~~run 8015 (MOD) + 8260~~ Hold
10	BH7B-45			8:53	1				X	X		X			
11	BHC-10		9:50		1				X	X		X			
12	BHE-20		10:06		1				X		X	X			
13	BHE-30		10:20		1				X			X			* Dupl 9/30/91 on per ST

RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
Donald Eley	9/25/91	16:20	Jeffrey a Martin	9/25/91	16:20
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
19320 Main St., Ste. 750
Irvine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

3/88

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377

Field Logbook No.:

Date: 9/25/91

Serial No.: № N- 1058

Project Name: Lawry's

Project Location: 570 West Ave 26

Sampler (Signature): Donald Eley

Samplers: Don Eley

	SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	EPA 624	8015(mod)	8020	8260	7420	HOLD	RUSH	REMARKS
14	BH7C-40	9/25	10:40		1	Soil			X	X		X			
15	BH7C-44		10:46		1										All analyses on one week
16	BH7C-45		10:50		1				X	X		X			lab turnaround, FAX
17	BH7d-10		12:41		1				X	X		X			results to: (714) 955-0683
18	BH7d-20		12:55		1				X	X	•	X			Attn: Steve Torres
19	BH7d-30	X	1:12		1				X		X	X			
20	BH7d-40		1:35		1				X	X	•	X			
21	BH7d-44		1:47		1								X		
22	BH7d-45		1:54		1				X	X		X			X Diesel 9/30/91 per Steve T.

RELINQUISHED BY: (Signature) Donald Eley	DATE 9/25/91	TIME 1621	RECEIVED BY: (Signature) Jeffrey A Martin	DATE 9/25/91	TIME 1621
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
3320 Main St., Ste. 750
Irvine CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:

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NATIONAL ENVIRONMENTAL TESTING, INC.

NET Pacific, Inc.
Burbank Division
700 South Flower Street
Burbank, CA 91502
Tel: (213) 849-6595
Fax: (818) 954-0232

DOHS Certificate Number: 1192
LACSD Lab I.D. Number: 10158

10-08-91

Don Eley
Levine-Fricke
1920 Main Street,Suite 750
Irvine,CA 92714

Client Ref: Lawry's 2377

Sample analysis for the project referred to above has been completed and results are located on attached pages.

Should you have questions regarding procedures or results, please feel welcome to contact our Client Services Representatives or the Laboratory Director.

Danny Wong
Laboratory Operations Manager

DW:rth
Attachments:
Analytical Reports
Chain of Custody Document

Client No: 225
NET Job No: 5179A-B,D-G

RECEIVED
OCT
LEVINE-FRICKE

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

®NET Job No.: 5179A
Lab Series : client: 225

Date Reported: 10-08-91
Date Received: 09-24-91 1200 3
Date Taken: 09-23-91

Matrix : soil

Sample ID :	BH-6 @ 10	BH-6 @ 20	BH-5 @ 10
	092391	092391	092391
	0842	0904	0950
Lab No. :	31590	31591	31592

ANALYTES/METHOD		RESULTS		R.L.	UNITS
Date Extracted	10-02-91	10-02-91	10-03-91		
Date Analyzed	10-02-91	10-02-91	10-03-91		
Reporting Limit Multiplier	1	1	1		
AROMATIC VOLATILES					
Benzene	ND	ND	ND	0.005	mg/Kg
Ethylbenzene	ND	ND	ND	0.005	mg/Kg
Toluene	0.046	0.021	ND	0.005	mg/Kg
Xylenes, total	ND	ND	ND	0.015	mg/Kg
METHOD 8020/8015 MOD.(LDLS)					
TOT. PET. HYDROCARBONS	--	--	--		
as Gasoline	ND	ND	ND	1.0	mg/Kg
Surrogate Spike-8020/8015	--	--	--		
Chlorobenzene	102	90	87		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5179A
Lab Series : client: 225

Date Reported: 10-08-91
Date Received: 09-24-91 1200 3
Date Taken: 09-23-91

Matrix : soil

Sample ID :	BH-5 @ 20	BH-2 @ 10	BH-2 @ 20
	092391	092391	092391
	1010	0230	1520
Lab No. :	31593	31594	31595

ANALYTES/METHOD		RESULTS		R.L.	UNITS
Date Extracted	10-02-91	10-02-91	10-02-91		
Date Analyzed	10-02-91	10-02-91	10-02-91		
Reporting Limit Multiplier	1	1	1		
AROMATIC VOLATILES					
Benzene	ND	ND	ND	0.005	mg/Kg
Ethylbenzene	ND	ND	ND	0.005	mg/Kg
Toluene	0.089	0.111	0.028	0.005	mg/Kg
Xylenes, total	ND	ND	ND	0.015	mg/Kg
METHOD 8020/8015 MOD.(LDLS)					
TOT. PET. HYDROCARBONS	--	--	--		
as Gasoline	ND	ND	ND	1.0	mg/Kg
Surrogate Spike-8020/8015	--	--	--		
Chlorobenzene	74	98	95		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5179B
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-24-91 1200 3
Date Taken: 09-23-91

Matrix : soil

Sample ID :	BH-6 @ 15	BH-5 @ 15	BH-2 @ 15
	092391	092391	092391
	0855	1000	1500
Lab No. :	31596	31597	31598

ANALYTES/METHOD	RESULTS			R.L.	UNITS
METHOD 8015 MOD. (SOIL)					
Date Extracted	10-02-91	10-02-91	10-02-91		
Date Analyzed	10-02-91	10-02-91	10-02-91		
Detection Limit Multiplier	1	1	1		
TOT. PET. HYDROCARBONS	--	--	--		
as Gasoline	ND	ND	ND	1.0	mg/Kg
Surrogate Spike-8020/8015	--	--	--		
Chlorobenzene	87	88	96		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

®NET Job No.: 5179B
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-24-91 1200 3
Date Taken: 09-23-91

Matrix : soil

Sample ID :	BH-6 @ 15	BH-5 @ 15	BH-2 @ 15
	092391	092391	092391
	0855	1000	1500
Lab No. :	31596	31597	31598

ANALYTES/METHOD		RESULTS		R.L.	UNITS
METHOD 8260					
DATE ANALYZED	10-02-91	10-02-91	10-02-91		
DETECTION LIMIT MULTIPLIER	1	1	1		
Dichlorodifluoromethane	ND	ND	ND	5	ug/Kg
Chloromethane	ND	ND	ND	5	ug/Kg
Vinyl Chloride	ND	ND	ND	5	ug/Kg
Bromomethane	ND	ND	ND	5	ug/Kg
Chloroethane	ND	ND	ND	5	ug/Kg
Trichlorofluoromethane	ND	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	ND	5	ug/Kg
Methylene chloride	ND	ND	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	ND	5	ug/Kg
2,2-Dichloropropane	ND	ND	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	ND	ND	5	ug/Kg
Chloroform	ND	ND	ND	5	ug/Kg
Bromochloromethane	ND	ND	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	ND	ND	5	ug/Kg
Carbon tetrachloride	ND	ND	ND	5	ug/Kg
1,1-Dichloropropene	ND	ND	ND	5	ug/Kg
Benzene	ND	ND	ND	5	ug/Kg
1,2-Dichloroethane	ND	ND	ND	5	ug/Kg
Trichloroethene	ND	ND	ND	5	ug/Kg
1,2-Dichloropropane	ND	ND	ND	5	ug/Kg
Bromodichloromethane	ND	ND	ND	5	ug/Kg
Dibromomethane	ND	ND	ND	5	ug/Kg
Toluene	6.0	12	ND	5	ug/Kg
1,1,2-Trichloroethane	ND	ND	ND	5	ug/Kg
Tetrachloroethene	ND	ND	ND	5	ug/Kg
1,3-Dichloropropane	ND	ND	ND	5	ug/Kg
Dibromochloromethane	ND	ND	ND	5	ug/Kg
1,2-Dibromomethane	ND	ND	ND	5	ug/Kg
1-Chlorohexane	ND	ND	ND	5	ug/Kg
Chlorobenzene	ND	ND	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	5	ug/Kg
Ethylbenzene	ND	ND	ND	5	ug/Kg
p-Xylene	ND	ND	ND	5	ug/Kg
m-Xylene	ND	ND	ND	5	ug/Kg
o-Xylene	ND	ND	ND	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

®NET Job No.: 5179B
Lab Series : client: 225

Date Reported: 10-10-91
Date Received: 09-24-91 1200
Date Taken: 09-23-91

3

Matrix : soil

Sample ID :	BH-6 @ 15	BH-5 @ 15	BH-2 @ 15
	092391	092391	092391
	0855	1000	1500
Lab No. :	31596	31597	31598

ANALYTES/METHOD	RESULTS			R.L.	UNITS
Styrene	ND	ND	ND	5	ug/Kg
Bromoform	ND	ND	ND	5	ug/Kg
Isopropylbenzene	ND	ND	ND	5	ug/Kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	5	ug/Kg
Bromobenzene	ND	ND	ND	5	ug/Kg
1,2,3-Trichloropropane	ND	ND	ND	5	ug/Kg
n-Propylbenzene	ND	ND	ND	5	ug/Kg
2-Chlorotoluene	ND	ND	ND	5	ug/Kg
1,3,5-Trimethylbenzene	ND	ND	ND	5	ug/Kg
4-Chlorotoluene	ND	ND	ND	5	ug/Kg
tert-Butylbenzene	ND	ND	ND	5	ug/Kg
1,2,4-Trimethylbenzene	ND	ND	ND	5	ug/Kg
sec-Butylbenzene	ND	ND	ND	5	ug/Kg
p-Isopropyltoluene	ND	ND	ND	5	ug/Kg
1,3-Dichlorobenzene	ND	ND	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	ND	ND	5	ug/Kg
n-Butylbenzene	ND	ND	ND	5	ug/Kg
1,2-Dichlorobenzene	ND	ND	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	ND	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	ND	ND	5	ug/Kg
Hexachlorobutadiene	ND	ND	ND	5	ug/Kg
Naphthalene	ND	ND	ND	5	ug/Kg
1,2,3-Trichlorobenzene	ND	ND	ND	5	ug/Kg
SURROGATE RESULTS	--	--	--		
Bromofluorobenzene	95	97	104		% Rec.
1,2-Dichloroethane-D4	97	90	97		% Rec.
Toluene-D8	85	85	111		% Rec.

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys 2377

NET Job No.: 5179D
Lab Series : client: 225

Date Reported: 10-08-91
Date Received: 09-24-91 1200 3
Date Taken: 09-23-91

Matrix : soil

Sample ID :	BH-11 @ 20	BH-10 @ 20	BH-12 @ 5	BH-12 @20
	092391	092391	092391	092391
	1120	1250	0515	0534
Lab No. :	31601	31602	31603	31604

ANALYTES/METHOD		RESULTS				R.L.	UNITS
TRPH (non-polar)	418.1	ND	22	ND	ND	10	mg/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys 2377

NET Job No.: 5179D
Lab Series : client: 225

Date Reported: 10-08-91
Date Received: 09-24-91 1200 3
~~Date Taken: 09-23-91~~

Matrix : soil

Sample ID :	BH-11 @ 20	BH-10 @ 20	BH-12 @ 5	BH-12 @20
	092391	092391	092391	092391
	1120	1250	0515	0534
Lab No. :	31601	31602	31603	31604

ANALYTES/METHOD	RESULTS				R.L.	UNITS
METHOD 8260						
DATE ANALYZED	10-02-91	10-02-91	10-02-91	10-02-91		
DETECTION LIMIT MULTIPLIER	1	1	1	1		
Dichlorodifluoromethane	ND	ND	ND	ND	5	ug/Kg
Chloromethane	ND	ND	ND	ND	5	ug/Kg
Vinyl Chloride	ND	ND	ND	ND	5	ug/Kg
Bromomethane	ND	ND	ND	ND	5	ug/Kg
Chloroethane	ND	ND	ND	ND	5	ug/Kg
Trichlorofluoromethane	ND	ND	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	ND	ND	5	ug/Kg
Methylene chloride	ND	ND	ND	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	ND	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	ND	ND	5	ug/Kg
2,2-Dichloropropane	ND	ND	ND	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	ND	ND	ND	5	ug/Kg
Chloroform	ND	ND	ND	ND	5	ug/Kg
Bromochloromethane	ND	ND	ND	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	ND	ND	ND	5	ug/Kg
Carbon tetrachloride	ND	ND	ND	ND	5	ug/Kg
1,1-Dichloropropene	ND	ND	ND	ND	5	ug/Kg
Benzene	ND	ND	ND	ND	5	ug/Kg
1,2-Dichloroethane	ND	ND	ND	ND	5	ug/Kg
Trichloroethene	ND	ND	ND	ND	5	ug/Kg
1,2-Dichloropropane	ND	ND	ND	ND	5	ug/Kg
Bromodichloromethane	ND	ND	ND	ND	5	ug/Kg
Dibromomethane	ND	ND	ND	ND	5	ug/Kg
Toluene	33	10	19	24	5	ug/Kg
1,1,2-Trichloroethane	ND	ND	ND	ND	5	ug/Kg
Tetrachloroethene	ND	ND	ND	ND	5	ug/Kg
1,3-Dichloropropane	ND	ND	ND	ND	5	ug/Kg
Dibromochloromethane	ND	ND	ND	ND	5	ug/Kg
1,2-Dibromomethane	ND	ND	ND	ND	5	ug/Kg
1-Chlorohexane	ND	ND	ND	ND	5	ug/Kg
Chlorobenzene	ND	ND	ND	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	ND	5	ug/Kg
Ethylbenzene	ND	ND	ND	ND	5	ug/Kg
p-Xylene	ND	ND	ND	ND	5	ug/Kg
m-Xylene	ND	ND	ND	ND	5	ug/Kg
o-Xylene	ND	ND	ND	ND	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawrys 2377

NET Job No.: 5179D
Lab Series : client: 225

Date Reported: 10-08-91
Date Received: 09-24-91 1200
Date Taken: 09-23-91

3

Matrix : soil

Sample ID :	BH-11 @ 20	BH-10 @ 20	BH-12 @ 5	BH-12 @20
	092391	092391	092391	092391
	1120	1250	0515	0534
Lab No. :	31601	31602	31603	31604

ANALYTES/METHOD	RESULTS				R.L.	UNITS
Styrene	ND	ND	ND	ND	5	ug/Kg
Bromoform	ND	ND	ND	ND	5	ug/Kg
Isopropylbenzene	ND	ND	ND	ND	5	ug/Kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	5	ug/Kg
Bromobenzene	ND	ND	ND	ND	5	ug/Kg
1,2,3-Trichloropropane	ND	ND	ND	ND	5	ug/Kg
n-Propylbenzene	ND	ND	ND	ND	5	ug/Kg
2-Chlorotoluene	ND	ND	ND	ND	5	ug/Kg
1,3,5-Trimethylbenzene	ND	ND	ND	ND	5	ug/Kg
4-Chlorotoluene	ND	ND	ND	ND	5	ug/Kg
tert-Butylbenzene	ND	ND	ND	ND	5	ug/Kg
1,2,4-Trimethylbenzene	ND	ND	ND	ND	5	ug/Kg
sec-Butylbenzene	ND	ND	ND	ND	5	ug/Kg
p-Isopropyltoluene	ND	ND	ND	ND	5	ug/Kg
1,3-Dichlorobenzene	ND	ND	ND	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	ND	ND	ND	5	ug/Kg
n-Butylbenzene	ND	ND	ND	ND	5	ug/Kg
1,2-Dichlorobenzene	ND	ND	ND	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	ND	ND	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	ND	ND	ND	5	ug/Kg
Hexachlorobutadiene	ND	ND	ND	ND	5	ug/Kg
Naphthalene	ND	ND	ND	ND	5	ug/Kg
1,2,3-Trichlorobenzene	ND	ND	ND	ND	5	ug/Kg
SURROGATE RESULTS	--	--	--	--		
Bromofluorobenzene	110	81	78	73		% Rec.
Dibromofluoromethane	115	84	84	81		% Rec.
Toluene-D8	108	79	77	70		% Rec.

ND - Not Detected at the Reporting Limit

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Pacific, Inc

NET Job No.: 5179E
Lab Series : client: 225
Matrix : soil

Date Reported: 10-08-91
Date Received: 09-24-91 1200
Date Taken: 09-24-91

Sample ID :	BH7-10	BH7-30	BH7-40
	092491	092491	092491
	0755	0830	0846
Lab No. :	31605	31606	31607

ANALYTES/METHOD		RESULTS			R.L.	UNITS
Acid Digestion	3050	done	done	done		
METALS Total		--	--	--		
Lead	7420	6.3	6.2	ND	2.5	mg/Kg
Date Extracted		09-28-91	09-28-91	09-28-91		
Date Analyzed		09-29-91	09-28-91	09-28-91		
Reporting Limit Multiplier		1	10	1		
AROMATIC VOLATILES						
Benzene		ND	1.44	ND	0.005	mg/Kg
Ethylbenzene		0.22	2.98	ND	0.005	mg/Kg
Toluene		0.024	3.19	0.015	0.005	mg/Kg
Xylenes, total		1.40	18.7	ND	0.015	mg/Kg
METHOD 8020/8015 MOD.(LDLS)						
TOT. PET. HYDROCARBONS		--	--	--		
as Gasoline		3.4	500	ND	1.0	mg/Kg
Surrogate Spike-8020/8015		--	--	--		
Chlorobenzene		96	13	105		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5179E
Lab Series : client: 225

Date Reported: 10-08-91
Date Reported: 09-24-91 1200
Date Taken: 09-24-91

Matrix : soil

Sample ID :	BH7A-20	BH7A-30
	092491	092491
	1000	1020
Lab No. :	31608	31609

ANALYTES/METHOD			RESULTS	R.L.	UNITS
Acid Digestion	3050	done	done		
METALS Total		--	--		
Lead	7420	ND	ND	2.5	mg/Kg
Date Extracted		09-28-91	09-28-91		
Date Analyzed		09-28-91	09-28-91		
Reporting Limit Multiplier		10	10		
AROMATIC VOLATILES					
Benzene		0.19	ND	0.005	mg/Kg
Ethylbenzene		6.92	4.55	0.005	mg/Kg
Toluene		6.48	2.95	0.005	mg/Kg
Xylenes, total		37.0	33.5	0.015	mg/Kg
METHOD 8020/8015 MOD.(LDLS)					
TOT. PET. HYDROCARBONS		--	--		
as Gasoline		710	530	1.0	mg/Kg
Surrogate Spike-8020/8015		--	--		
Chlorobenzene		Interf.	110		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5179F
Lab Series : client: 225

Date Reported: 10-08-91
Date Received: 09-24-91 1200
Date Taken: 09-24-91

3

Matrix : soil

Sample ID :	BH7-20	BH7A-12	BH7A-40
	092491	092491	092491
	0812	0945	1040
Lab No. :	31610	31611	31612

ANALYTES/METHOD			RESULTS		R.L.	UNITS
Acid Digestion	3050	done	done	done		
METALS Total		--	--	--		
Lead	7420	ND	4.8	ND	2.5	mg/Kg
METHOD 8015 MOD. (SOIL)						
Date Extracted		10-02-91	09-28-91	09-29-91		
Date Analyzed		10-02-91	09-28-91	09-29-91		
Detection Limit Multiplier		1	1	1		
TOT. PET. HYDROCARBONS		--	--	--		
as Gasoline		ND	810	ND	1.0	mg/Kg
Surrogate Spike-8020/8015		--	--	--		
Chlorobenzene		97	Interf.	90		% Rec

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5179F
Lab Series : client: 225

Date Reported: 10-08-91
Date Received: 09-24-91 1200
Date Taken: 09-24-91

3

Matrix : soil

Sample ID :	BH7-20	BH7A-12	BH7A-40
	092491	092491	092491
	0812	0945	1040
Lab No. :	31610	31611	31612

ANALYTES/METHOD		RESULTS		R.L.	UNITS
METHOD 8260					
DATE ANALYZED	10-01-91	10-03-91	10-03-91		
DETECTION LIMIT MULTIPLIER	1	200	1		
Dichlorodifluoromethane	ND	ND	ND	5	ug/Kg
Chloromethane	ND	ND	ND	5	ug/Kg
Vinyl Chloride	ND	ND	ND	5	ug/Kg
Bromomethane	ND	ND	ND	5	ug/Kg
Chloroethane	ND	ND	ND	5	ug/Kg
Trichlorofluoromethane	ND	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	ND	5	ug/Kg
Methylene chloride	ND	ND	ND	5	ug/Kg
trans-1,2-Dichloroethene	ND	ND	ND	5	ug/Kg
1,1-Dichloroethane	ND	ND	ND	5	ug/Kg
2,2-Dichloropropane	ND	ND	ND	5	ug/Kg
cis-1,2-Dichloroethene	ND	ND	ND	5	ug/Kg
Chloroform	ND	8,760	ND	5	ug/Kg
Bromochloromethane	ND	1,086	ND	5	ug/Kg
1,1,1-Trichloroethane	ND	ND	ND	5	ug/Kg
Carbon tetrachloride	ND	592	ND	5	ug/Kg
1,1-Dichloropropene	ND	613	ND	5	ug/Kg
Benzene	ND	ND	ND	5	ug/Kg
1,2-Dichloroethane	ND	ND	ND	5	ug/Kg
Trichloroethene	ND	ND	ND	5	ug/Kg
1,2-Dichloropropane	ND	ND	ND	5	ug/Kg
Bromodichloromethane	ND	ND	ND	5	ug/Kg
Dibromomethane	ND	ND	ND	5	ug/Kg
Toluene	ND	2,400	ND	5	ug/Kg
1,1,2-Trichloroethane	ND	ND	ND	5	ug/Kg
Tetrachloroethene	ND	ND	ND	5	ug/Kg
1,3-Dichloropropane	ND	ND	ND	5	ug/Kg
Dibromochloromethane	ND	ND	ND	5	ug/Kg
1,2-Dibromomethane	ND	ND	ND	5	ug/Kg
1-Chlorohexane	ND	ND	ND	5	ug/Kg
Chlorobenzene	ND	ND	ND	5	ug/Kg
1,1,1,2-Tetrachloroethane	ND	ND	ND	5	ug/Kg
Ethylbenzene	ND	9,400	ND	5	ug/Kg
Xylenes	ND	52,700	ND	5	ug/Kg

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5179F
Lab Series : client: 225

Date Reported: 10-08-91
Date Received: 09-24-91 1200
Date Taken: 09-24-91

3

Matrix : soil

Sample ID :	BH7-20	BH7A-12	BH7A-40
	092491	092491	092491
	0812	0945	1040
Lab No. :	31610	31611	31612

ANALYTES/METHOD		RESULTS		R.L.	UNITS
Styrene	ND	ND	ND	5	ug/Kg
Bromoform	ND	ND	ND	5	ug/Kg
Isopropylbenzene	ND	4,700	ND	5	ug/Kg
1,1,2,2-Tetrachloroethane	ND	ND	ND	5	ug/Kg
Bromobenzene	ND	ND	ND	5	ug/Kg
1,2,3-Trichloropropane	ND	ND	ND	5	ug/Kg
n-Propylbenzene	ND	16,400	ND	5	ug/Kg
2-Chlorotoluene	ND	8,400	ND	5	ug/Kg
1,3,5-Trimethylbenzene	ND	15,900	ND	5	ug/Kg
4-Chlorotoluene	ND	5,174	ND	5	ug/Kg
tert-Butylbenzene	ND	2,082	ND	5	ug/Kg
1,2,4-Trimethylbenzene	ND	15,700	ND	5	ug/Kg
sec-Butylbenzene	ND	6,715	ND	5	ug/Kg
p-Isopropyltoluene	ND	2,082	ND	5	ug/Kg
1,3-Dichlorobenzene	ND	ND	ND	5	ug/Kg
1,4-Dichlorobenzene	ND	ND	ND	5	ug/Kg
n-Butylbenzene	ND	9,944	ND	5	ug/Kg
1,2-Dichlorobenzene	ND	ND	ND	5	ug/Kg
1,2-Dibromo-3-chloropropan	ND	ND	ND	5	ug/Kg
1,2,4-Trichlorobenzene	ND	ND	ND	5	ug/Kg
Hexachlorobutadiene	ND	ND	ND	5	ug/Kg
Naphthalene	ND	68,800	ND	5	ug/Kg
1,2,3-Trichlorobenzene	ND	ND	ND	5	ug/Kg
SURROGATE RESULTS	--	--	--		
Bromofluorobenzene	90	*	95		% Rec.
Dibromofluoromethane	111	*	87		% Rec.
Toluene-D8	--	*	97		% Rec.

*Interference due to sample matrix.

ND - Not Detected at the Reporting Limit

NET Pacific, Inc

Client Name: Levine-Fricke
Client Ref.: Lawry's 2377

NET Job No.: 5179G
Lab Series : client: 225

Date Reported: 10-08-91
Date Received: 09-24-91 1200
Date Taken: 09-24-91

Matrix : soil

Sample ID :	BH7-30	BH7A-12
	092491	092491
	1200	0945
Lab No. :	31613	31614

ANALYTES/METHOD	RESULTS		R.L.	UNITS
METHOD DOHS/LUFT				
Date Extracted	10-03-91	10-03-91		
Date Analyzed	10-03-91	10-03-91		
Detection Limit Multiplier	10	10		
TOT. PET. HYDROCARBONS	--	--		
as Diesel	1,400	ND	10	mg/Kg
as Paint Thinner	3,700	7,620		
Surrogate Spike-TPH Diesel	--	--		
Di-n-octyl-phthalate	104	102		% Rec

ND - Not Detected at the Reporting Limit

5179

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377

Field Logbook No.:

Date: 9/23/91

Serial No.: № N- 1056

Project Name: Lawry's

Project Location: 570 West Ave 26 LA

Sampler (Signature): DSE

Samplers: DSE

	SAMPLES						ANALYSES									
	SAMPLE NO.	DATE 9/23	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	EPA 624	8015 mod	8020	8260	418.1	HOLD	RUSH	REMARKS
1L	BH-6@10'	9/23	8:42		1	Soil			X	X					low detection limit for BTE, DSE 9/3/91
2L	BH-6@15'	9/23	8:55		1				X		X				
3L	BH-6@20'	9/23	9:04		1				X	X					
4L	BH-5@10'		9:50		1				X	X					
5L	BH-5@15'		10:00		1				X		X				
6L	BH-5@20'		10:10		1				X	X					
7L	BH-11@10'		11:00		1							X			
8L	BH-11@20'		11:20		1						X	X			
9L	BH10@20'		12:50		1						X	X			
10	BH 2@10'		2:30		1				X	X					
11	BH2@15'		3:00		1				X		X				
12	BH2@20'		3:20		1				X	X					
13	BH12@5'		5:15		1						X	X			
14	BH12@15'		5:28		1							X			
15	BH12@20'	9/23	5:34		1						X	X			

RELINQUISHED BY: (Signature)		DATE 9/24/91	TIME 11:00	RECEIVED BY: (Signature)	DATE 9/24/91 TIME 11:00
RELINQUISHED BY: (Signature)		DATE	TIME	RECEIVED BY: (Signature)	DATE TIME
RELINQUISHED BY: (Signature)		DATE	TIME	RECEIVED BY: (Signature)	DATE 9/24/91 TIME 1200
METHOD OF SHIPMENT:		DATE	TIME	LAB COMMENTS:	

Sample Collector:

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

Project No.: 2377	Field Logbook No.:	Date: 9.24.91	Serial No.: № N- 1057
Project Name: LAWRY'S	Project Location: LOS ANGELES, CA		
Sampler (Signature): Donald A Eley			Samplers: D. S. ELEY

	SAMPLES						ANALYSES								
	SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CONTAINERS	SAMPLE TYPE	EPA 601	EPA 624	8015 (MOD)	8020	8260	7420	HOLD	RUSH	REMARKS
16	BH7-10	9.24.91	7:55		ONE	SOIL			xa	xa		x		x	ALL ANALYSES ON A ONE WEEK
17	BH7-20	↓	8:12		↓	↓			xa		x	x		x	LAB TURNAROUND
18	BH7-30 X		8:30						xa	xa		x		x	FAX RESULTS WHEN AVAILABLE
19	BH7-40		8:46						xa	xa		x		x	714 955-0683 ATTN. STEVE
21	BH7A-10 X		9:45						xa		x	x		x	TORRES
21	BH7A-20		10:00						xa	xa		x		x	
22	BH7A-30		10:20						xa	xa		x		x	
23	BH7A-40	↓	10:40		↓	↓			xa		x	x		x	

X add direct analysis

xa = 24 hr. rush

RELINQUISHED BY: (Signature) Donald A Eley	DATE 9/24/91	TIME 11:05	RECEIVED BY: (Signature) Stacey Kupher	DATE 9/24/91	TIME 11:05
RELINQUISHED BY: (Signature) Stacey Kupher	DATE	TIME 12:00	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature) Jeffrey A Martin	DATE 9/24/91	TIME 12:00
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
~~Newport Beach, California 92660~~
(714) 955-1390 FAX (714) 955-0683

Analytical Laboratory:
NET PACIFIC
700 S. FLOWER
BURBANK, CA ph 213 849-6595

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

Analytical Report

2377

LOG NO: 91-07-082

Received: 08 JUL 91

Mailed: 7/17/91

Mr. Steve Torres
Levine-Fricke
1920 Main Street, Suite 750
Irvine, California 92714

Project: 2377

REPORT OF ANALYTICAL RESULTS

LOG NO	SAMPLE DESCRIPTION, SLUDGE, LIQUID SAMPLES	DATE SAMPLED
07-082-1	LPA-Clarifier	08 JUL 91

PARAMETER	07-082-1
B/N,A Ext.Pri.Poll. (EPA-8270)	
Date Analyzed	07/12/91
Date Extracted	07/10/91
Dilution Factor, Times	300
1,2,4-Trichlorobenzene, mg/kg	<60
1,2-Dichlorobenzene, mg/kg	<60
1,2-Diphenylhydrazine, mg/kg	<60
1,3-Dichlorobenzene, mg/kg	<60
1,4-Dichlorobenzene, mg/kg	<60
2,4,5-Trichlorophenol, mg/kg	<200
2,4,6-Trichlorophenol, mg/kg	<60
2,4-Dichlorophenol, mg/kg	<200
2,4-Dimethylphenol, mg/kg	<60
2,4-Dinitrophenol, mg/kg	<300
2,4-Dinitrotoluene, mg/kg	<60
2,6-Dinitrotoluene, mg/kg	<60
2-Chloronaphthalene, mg/kg	<200
2-Chlorophenol, mg/kg	<200
2-Methyl-4,6-dinitrophenol, mg/kg	<600
2-Methylnaphthalene, mg/kg	<200
2-Methylphenol (o-Cresol), mg/kg	<60
2-Nitroaniline, mg/kg	<200
2-Nitrophenol, mg/kg	<200
3,3'-Dichlorobenzidine, mg/kg	<200
3-Nitroaniline, mg/kg	<200
4-Bromophenylphenylether, mg/kg	<60
4-Chloro-3-methylphenol, mg/kg	<60
4-Chloroaniline, mg/kg	<200

RECEIVED
LEVINE-FRICKE

1200 Pacifico Avenue
Anaheim, CA 92805

714/978-0113
Fax: 714/978-9284

BCA B C Analytical

Analytical Report

LOG NO: A91-07-082

Received: 08 JUL 91

Mr. Steve Torres
Levine-Fricke
1920 Main Street, Suite 750
Irvine, California 92714

Project: 2377

REPORT OF ANALYTICAL RESULTS

LOG NO	SAMPLE DESCRIPTION, SLUDGE, LIQUID SAMPLES	DATE SAMPLED
07-082-1	LPA-Clarifier	08 JUL 91

PARAMETER	07-082-1
4-Chlorophenylphenylether, mg/kg	<60
4-Methylphenol (p-Cresol), mg/kg	<60
4-Nitroaniline, mg/kg	<200
4-Nitrophenol, mg/kg	<300
Acenaphthene, mg/kg	<60
Acenaphthylene, mg/kg	<60
Aniline, mg/kg	<60
Anthracene, mg/kg	<60
Benzidine, mg/kg	<3000
Benzo(a)anthracene, mg/kg	<60
Benzo(a)pyrene, mg/kg	<60
Benzo(b)fluoranthene, mg/kg	<60
Benzo(g,h,i)perylene, mg/kg	<60
Benzo(k)fluoranthene, mg/kg	<60
Benzyl Alcohol, mg/kg	<60
Benzoic acid, mg/kg	<600
Butylbenzylphthalate, mg/kg	<60
Chrysene, mg/kg	<60
Di-n-octylphthalate, mg/kg	<60
Dibenzo(a,h)anthracene, mg/kg	<60
Dibenzofuran, mg/kg	<60
Dibutylphthalate, mg/kg	<200
Diethylphthalate, mg/kg	<200
Dimethylphthalate, mg/kg	<200
Fluoranthene, mg/kg	<60
Fluorene, mg/kg	<60
Hexachlorobenzene, mg/kg	<60
Hexachlorobutadiene, mg/kg	<60

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LOG NO: A91-07-082

Received: 08 JUL 91

Mr. Steve Torres
Levine-Fricke
1920 Main Street, Suite 750
Irvine, California 92714

Project: 2377

REPORT OF ANALYTICAL RESULTS

LOG NO	SAMPLE DESCRIPTION, SLUDGE, LIQUID SAMPLES	DATE SAMPLED
07-082-1	LPA-Clarifier	08 JUL 91

PARAMETER	07-082-1
Hexachlorocyclopentadiene, mg/kg	<60
Hexachloroethane, mg/kg	<60
Indeno(1,2,3-c,d)pyrene, mg/kg	<60
Isophorone, mg/kg	<60
N-Nitrosodimethylamine, mg/kg	<60
N-Nitrosodiphenylamine, mg/kg	<60
N-Nitrosodi-n-propylamine, mg/kg	<200
Nitrobenzene, mg/kg	<60
Naphthalene, mg/kg	<60
Phenanthrene, mg/kg	<60
Phenol, mg/kg	<60
Pentachlorophenol, mg/kg	<200
Pyrene, mg/kg	<200
Bis(2-chloroethoxy)methane, mg/kg	<200
Bis(2-chloroethyl)ether, mg/kg	<200
Bis(2-chloroisopropyl)ether, mg/kg	<200
Bis(2-ethylhexyl)phthalate, mg/kg	<200
Semi-Quantified Results **	
A C18 Unsaturated Carboxylic Acid, mg/kg	30000
Hexadecanoic Acid, mg/kg	2000
Octadecanoic Acid, mg/kg	3000

** Quantification based upon comparison of total ion count of the compound with that of the nearest internal standard.

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Analytical Report

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1920 Main Street, Suite 750
Irvine, California 92714

Project: 2377

REPORT OF ANALYTICAL RESULTS

LOG NO	SAMPLE DESCRIPTION, SLUDGE, LIQUID SAMPLES	DATE SAMPLED
07-082-1	LPA-Clarifier	08 JUL 91

PARAMETER	07-082-1
Vol.Pri.Poll. (EPA-8240/8260)	
Date Analyzed	07/09/91
Date Extracted	07/09/91
Dilution Factor, Times	10
1,1,1-Trichloroethane, ug/L	<10
1,1,2,2-Tetrachloroethane, ug/L	<10
1,1,2-Trichloroethane, ug/L	<10
1,1-Dichloroethane, ug/L	<10
1,1-Dichloroethene, ug/L	<10
1,2-Dichloroethane, ug/L	<10
1,2-Dichlorobenzene, ug/L	<10
1,2-Dichloropropane, ug/L	<10
1,3-Dichlorobenzene, ug/L	<10
1,4-Dichlorobenzene, ug/L	<10
2-Chloroethylvinylether, ug/L	<10
2-Hexanone, ug/L	<50
Acetone, ug/L	<100
Acrolein, ug/L	<500
Acrylonitrile, ug/L	<500
Bromodichloromethane, ug/L	<10
Bromomethane, ug/L	<10
Benzene, ug/L	<10
Bromoform, ug/L	<10
Chlorobenzene, ug/L	<10
Carbon Tetrachloride, ug/L	<10
Chloroethane, ug/L	<10
Chloroform, ug/L	<10
Chloromethane, ug/L	<10

1200 Pacifico Avenue
Anaheim, CA 92805

714/978-0113
Fax: 714/978-9284

BCA B C Analytical

Analytical Report

LOG NO: A91-07-082

Received: 08 JUL 91

Mr. Steve Torres
Levine-Fricke
1920 Main Street, Suite 750
Irvine, California 92714

Project: 2377

REPORT OF ANALYTICAL RESULTS

LOG NO	SAMPLE DESCRIPTION, SLUDGE, LIQUID SAMPLES	DATE SAMPLED
07-082-1	LPA-Clarifier	08 JUL 91

PARAMETER	07-082-1
Carbon Disulfide, ug/L	<10
Dibromochloromethane, ug/L	<10
Ethylbenzene, ug/L	<10
Freon 113, ug/L	<10
Methyl ethyl ketone, ug/L	120
Methyl isobutyl ketone, ug/L	<50
Methylene chloride, ug/L	<10
Styrene, ug/L	<10
Trichloroethene, ug/L	<10
Trichlorofluoromethane, ug/L	<10
Toluene, ug/L	<10
Tetrachloroethene, ug/L	<10
Vinyl acetate, ug/L	<100
Vinyl chloride, ug/L	<10
Total Xylene Isomers, ug/L	<10
cis-1,2-Dichloroethene, ug/L	<10
cis-1,3-Dichloropropene, ug/L	<10
trans-1,2-Dichloroethene, ug/L	<10
trans-1,3-Dichloropropene, ug/L	<10
Semi-Quantified Results **	
A C10H16 Hydrocarbon, ug/L	90
A C2 Alcohol, ug/L	300
A C3 Alcohol, ug/L	100
Methylpropenyldisulfide, ug/L	200
Methylthiopropene (C4H8S), ug/L	80

** Quantification based upon comparison of total ion count of the compound with that of the nearest internal standard.

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714/978-0113
Fax: 714/978-9284

BCA B C Analytical

Analytical Report

LOG NO: 491-07-082

Received: 08 JUL 91

Mr. Steve Torres
Levine-Fricke
1920 Main Street, Suite 750
Irvine, California 92714

Project: 2377

REPORT OF ANALYTICAL RESULTS

LOG NO	SAMPLE DESCRIPTION, SLUDGE, LIQUID SAMPLES	DATE SAMPLED
07-082-2	MSA-Clarifier	08 JUL 91

PARAMETER	07-082-2
Nitric Acid Digestion with HCl, Date	07/09/91
Nitric Acid Digestion, Date	07/09/91
Arsenic, mg/kg	<0.2
Antimony, mg/kg	<0.4
Barium, mg/kg	9.5
Beryllium, mg/kg	0.04
Cadmium, mg/kg	<0.2
Chromium, mg/kg	3.0
Cobalt, mg/kg	<0.06
Copper, mg/kg	13
Lead, mg/kg	0.9
Mercury, mg/kg	<0.2
Molybdenum, mg/kg	0.3
Nickel, mg/kg	0.9
Selenium, mg/kg	<0.2
Silver, mg/kg	<0.6
Thallium, mg/kg	1.2
Vanadium, mg/kg	0.20
Zinc, mg/kg	16

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Project: 2377

REPORT OF ANALYTICAL RESULTS

LOG NO	SAMPLE DESCRIPTION, SLUDGE, LIQUID SAMPLES	DATE SAMPLED
07-082-2	MSA-Clarifier	08 JUL 91

PARAMETER	07-082-2
B/N,A Ext.Pri.Poll. (EPA-8270)	
Date Analyzed	07/10/91
Date Extracted	07/10/91
Dilution Factor, Times	5000
1,2,4-Trichlorobenzene, mg/kg	<1000
1,2-Dichlorobenzene, mg/kg	<1000
1,2-Diphenylhydrazine, mg/kg	<1000
1,3-Dichlorobenzene, mg/kg	<1000
1,4-Dichlorobenzene, mg/kg	<1000
2,4,5-Trichlorophenol, mg/kg	<2000
2,4,6-Trichlorophenol, mg/kg	<1000
2,4-Dichlorophenol, mg/kg	<2000
2,4-Dimethylphenol, mg/kg	<1000
2,4-Dinitrophenol, mg/kg	<5000
2,4-Dinitrotoluene, mg/kg	<1000
2,6-Dinitrotoluene, mg/kg	<1000
2-Chloronaphthalene, mg/kg	<2000
2-Chlorophenol, mg/kg	<2000
2-Methyl-4,6-dinitrophenol, mg/kg	<10000
2-Methylnaphthalene, mg/kg	<2000
2-Methylphenol (o-Cresol), mg/kg	<1000
2-Nitroaniline, mg/kg	<2000
2-Nitrophenol, mg/kg	<2000
3,3'-Dichlorobenzidine, mg/kg	<2000
3-Nitroaniline, mg/kg	<2000
4-Bromophenylphenylether, mg/kg	<1000
4-Chloro-3-methylphenol, mg/kg	<1000
4-Chloroaniline, mg/kg	<2000

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REPORT OF ANALYTICAL RESULTS

LOG NO	SAMPLE DESCRIPTION, SLUDGE, LIQUID SAMPLES	DATE SAMPLED
07-082-2	MSA-Clarifier	08 JUL 91

PARAMETER	07-082-2
4-Chlorophenylphenylether, mg/kg	<1000
4-Methylphenol (p-Cresol), mg/kg	<1000
4-Nitroaniline, mg/kg	<2000
4-Nitrophenol, mg/kg	<4000
Acenaphthene, mg/kg	<1000
Acenaphthylene, mg/kg	<1000
Aniline, mg/kg	<1000
Anthracene, mg/kg	<1000
Benzidine, mg/kg	<40000
Benzo(a)anthracene, mg/kg	<1000
Benzo(a)pyrene, mg/kg	<1000
Benzo(b)fluoranthene, mg/kg	<1000
Benzo(g,h,i)perylene, mg/kg	<1000
Benzo(k)fluoranthene, mg/kg	<1000
Benzyl Alcohol, mg/kg	<1000
Benzoic acid, mg/kg	<10000
Butylbenzylphthalate, mg/kg	<1000
Chrysene, mg/kg	<1000
Di-n-octylphthalate, mg/kg	<1000
Dibenzo(a,h)anthracene, mg/kg	<1000
Dibenzofuran, mg/kg	<1000
Dibutylphthalate, mg/kg	<2000
Diethylphthalate, mg/kg	<2000
Dimethylphthalate, mg/kg	<2000
Fluoranthene, mg/kg	<1000
Fluorene, mg/kg	<1000
Hexachlorobenzene, mg/kg	<1000
Hexachlorobutadiene, mg/kg	<1000

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Project: 2377

REPORT OF ANALYTICAL RESULTS

LOG NO	SAMPLE DESCRIPTION, SLUDGE, LIQUID SAMPLES	DATE SAMPLED
07-082-2	MSA-Clarifier	08 JUL 91

PARAMETER	07-082-2
Hexachlorocyclopentadiene, mg/kg	<1000
Hexachloroethane, mg/kg	<1000
Indeno(1,2,3-c,d)pyrene, mg/kg	<1000
Isophorone, mg/kg	<1000
N-Nitrosodimethylamine, mg/kg	<1000
N-Nitrosodiphenylamine, mg/kg	<1000
N-Nitrosodi-n-propylamine, mg/kg	<2000
Nitrobenzene, mg/kg	<1000
Naphthalene, mg/kg	<1000
Phenanthrene, mg/kg	<1000
Phenol, mg/kg	<1000
Pentachlorophenol, mg/kg	<2000
Pyrene, mg/kg	<2000
Bis(2-chloroethoxy)methane, mg/kg	<2000
Bis(2-chloroethyl)ether, mg/kg	<2000
Bis(2-chloroisopropyl)ether, mg/kg	<2000
Bis(2-ethylhexyl)phthalate, mg/kg	<2000
Semi-Quantified Results **	
A C18 Unsaturated Carboxylic Acid, mg/kg	400000
Hexadecanoic Acid, mg/kg	90000
Tetradecanoic Acid, mg/kg	2000

** Quantification based upon comparison of total ion count of the compound with that of the nearest internal standard.

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REPORT OF ANALYTICAL RESULTS

LOG NO	SAMPLE DESCRIPTION, SLUDGE, LIQUID SAMPLES	DATE SAMPLED
07-082-2	MSA-Clarifier	08 JUL 91

PARAMETER	07-082-2
Vol.Pri.Poll. (EPA-8240/8260)	
Date Analyzed	07/10/91
Date Extracted	07/10/91
Dilution Factor, Times	1000
1,1,1-Trichloroethane, mg/kg	<1
1,1,2,2-Tetrachloroethane, mg/kg	<1
1,1,2-Trichloroethane, mg/kg	<1
1,1-Dichloroethane, mg/kg	<1
1,1-Dichloroethene, mg/kg	<1
1,2-Dichloroethane, mg/kg	<1
1,2-Dichlorobenzene, mg/kg	<1
1,2-Dichloropropane, mg/kg	<1
1,3-Dichlorobenzene, mg/kg	<1
1,4-Dichlorobenzene, mg/kg	<1
2-Chloroethylvinylether, mg/kg	<1
2-Hexanone, mg/kg	<5
Acetone, mg/kg	<10
Acrolein, mg/kg	<50
Acrylonitrile, mg/kg	<50
Bromodichloromethane, mg/kg	<1
Bromomethane, mg/kg	<1
Benzene, mg/kg	<1
Bromoform, mg/kg	<1
Chlorobenzene, mg/kg	<1
Carbon Tetrachloride, mg/kg	<1
Chloroethane, mg/kg	<1
Chloroform, mg/kg	<1
Chloromethane, mg/kg	<1

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Levine-Fricke
1920 Main Street, Suite 750
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Project: 2377

REPORT OF ANALYTICAL RESULTS

LOG NO	SAMPLE DESCRIPTION, SLUDGE, LIQUID SAMPLES	DATE SAMPLED
07-082-2	MSA-Clarifier	08 JUL 91

PARAMETER	07-082-2
Carbon Disulfide, mg/kg	<1
Dibromochloromethane, mg/kg	<1
Ethylbenzene, mg/kg	<1
Freon 113, mg/kg	<1
Methyl ethyl ketone, mg/kg	<5
Methyl isobutyl ketone, mg/kg	<5
Methylene chloride, mg/kg	<1
Styrene, mg/kg	<1
Trichloroethene, mg/kg	<1
Trichlorofluoromethane, mg/kg	<1
Toluene, mg/kg	<1
Tetrachloroethene, mg/kg	<1
Vinyl acetate, mg/kg	<10
Vinyl chloride, mg/kg	<1
Total Xylene Isomers, mg/kg	<1
cis-1,2-Dichloroethene, mg/kg	<1
cis-1,3-Dichloropropene, mg/kg	<1
trans-1,2-Dichloroethene, mg/kg	<1
trans-1,3-Dichloropropene, mg/kg	<1
Semi-Quantified Results **	
A C9H12 Aromatic Hydrocarbon, mg/kg	10
A Second C9H12 Aromatic Hydrocarbon, mg/kg	10
A Saturated Hydrocarbon, mg/kg	7
A Third C9H12 Aromatic Hydrocarbon, mg/kg	10

** Quantification based upon comparison of total ion count of the compound with that of the nearest internal standard.

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BCA B C Analytical

Analytical Report

LOG NO: A91-07-082

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Mr. Steve Torres
Levine-Fricke
1920 Main Street, Suite 750
Irvine, California 92714

Project: 2377

REPORT OF ANALYTICAL RESULTS

Results for EPA 8240/8260 for sample A91-07-082-1 are reported on a weight/volume basis; all other results are on a weight/weight basis.

Samples were formerly logged on order A91-07-043.
--C. Jacks 07/17/91

Charles Jacks

Charles Jacks, Ph.D., Laboratory Director

1200 Pacifico Avenue
Anaheim, CA 92805

714/978-0113
Fax: 714/978-9284

BCA B C Analytical

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

✓ A91-07-082

Project No.: 2377	Field Logbook No.:	Date:	Serial No.: Nº N-
Project Name: Laundry LA	Project Location: Los Angeles		
Sampler (Signature):			Samplers:

SAMPLES						ANALYSES								
SAMPLE NO.	DATE	TIME	LAB SAMPLE NO.	NO. OF CON-TAINERS	SAMPLE TYPE	EPA 601	EPA 624					HOLD	RUSH	REMARKS
CLO-1A,B+C	7/8			3	Surface			✓						
CLO-2				1										
CLO-3				2						✓				
CLI-1A,B+C				3			✓							
CLI-2				1					✓					
CLI-3	↓			2	↓					✓				

RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	DATE	TIME	RECEIVED BY: (Signature)	DATE	TIME
METHOD OF SHIPMENT:	DATE	TIME	LAB COMMENTS:		

Sample Collector:
LEVINE/FRICKE
1920 Main St., Ste. 750
Irvine, CA 92714

LEVINE-FRICKE
~~4019 Westerly Place, Suite 103~~
Newport Beach, California 92660
(714) 955-1390 FAX (714) 955-0683

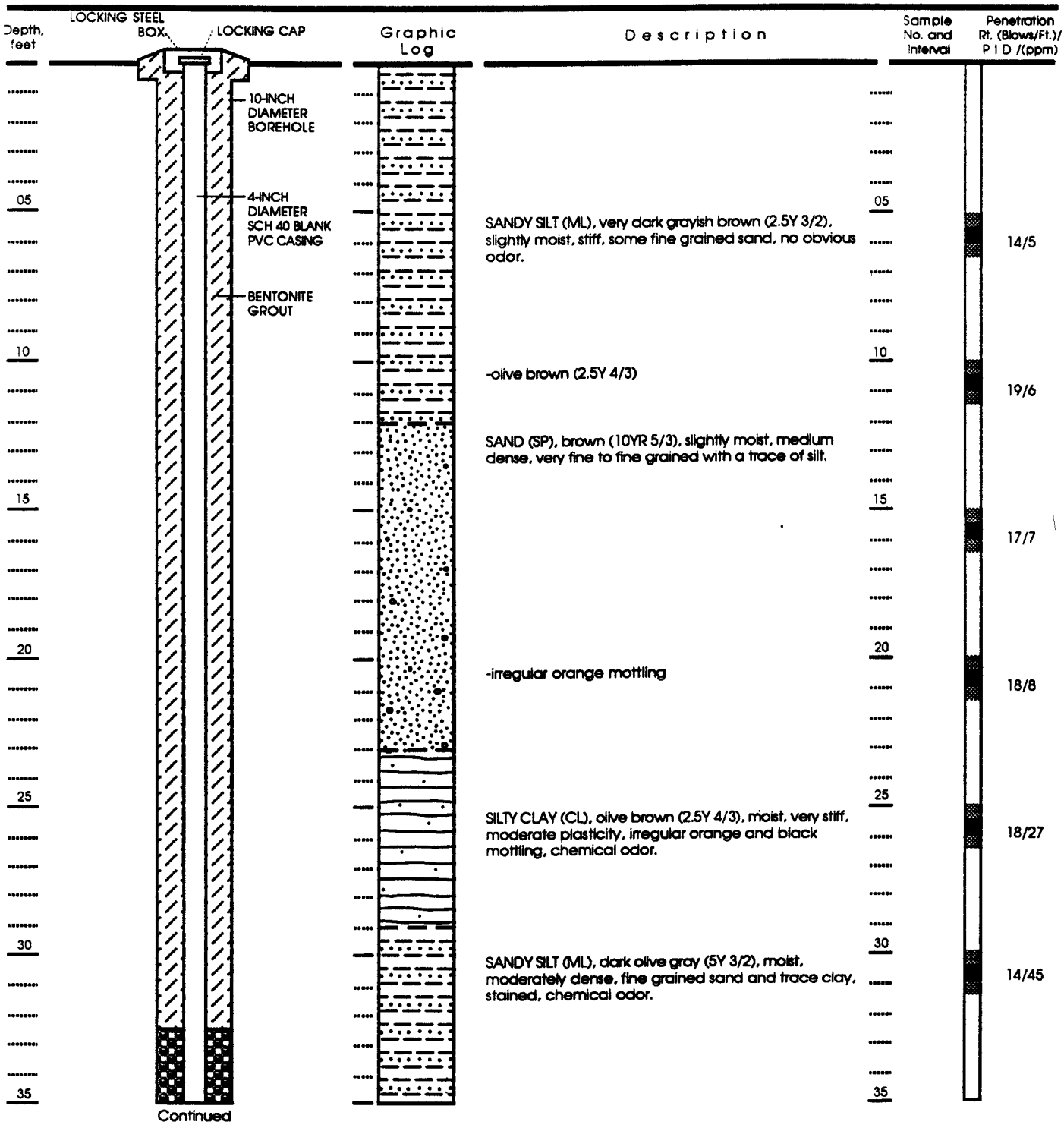
Analytical Laboratory:
BC Analytical

Shipping Copy (White) Lab Copy (Green) File Copy (Yellow) Field Copy (Pink) FORM NO. 86/COC/ARF

A P P E N D I X D

Well Logs

WELL CONSTRUCTION	LITHOLOGY	SAMPLE DATA



EXPLANATION

Clay
Silt
Sand
Gravel

Interval Sampled
Sample Retained

Date boring drilled: 10/23-24/91

L•F Geologist/Engineer: D.S. Eley

Approved by: WRH

WELL CONSTRUCTION AND LITHOLOGY FOR WELL MW-1

Project No. 2377
Lawrys-California Center

LEVINE • FRICKE
ENGINEERS, HYDROGEOLOGISTS & APPLIED SCIENTISTS

WELL CONSTRUCTION		LITHOLOGY	SAMPLE DATA	
Depth, feet	Graphic Log	Description	Sample No. and Interval	Penetration Rt. (Blows/Ft.)/ P I D /(ppm)
	BENTONITE GROUT	Interbedded SANDY SILT (ML) and well graded SAND (SW), very dark gray (5Y 3/1), moist, moderately dense, fine to coarse grained.		40/24
	4-INCH DIAMETER SCH 40 BLANK PVC CASING			
40			40	
10/23/91	10-INCH DIAMETER BOREHOLE	SAND (SP), light gray (7.5YR N6/0), slightly moist, very dense, fine to medium grained, slight odor.		60/24
10/28/91				
45			45	
	4-INCH DIAMETER PERFORATED SCH 40 PVC CASING (20-SLOT)	-saturated		50-3"/--
50			50	
	NO. 3 MONTEREY SAND PACK	SILTY CLAY (CL), dark gray (5Y 4/1), moist, very stiff, moderate plasticity, 1-centimeter thick layer of organic material (peat), strong "septic" odor, interbedded with 3-inch lenses of fine to medium-grained SAND (SP).		16/--
55	BOTTOM CAP	-roots Bottom of boring at 55 feet.	55	16/--
60			60	
65			65	
70			70	

EXPLANATION

- Clay
- Silt
- Sand
- Gravel
- Interval Sampled
- Sample Retained
- Initial Ground-Water Level
- Stabilized Ground-Water Level

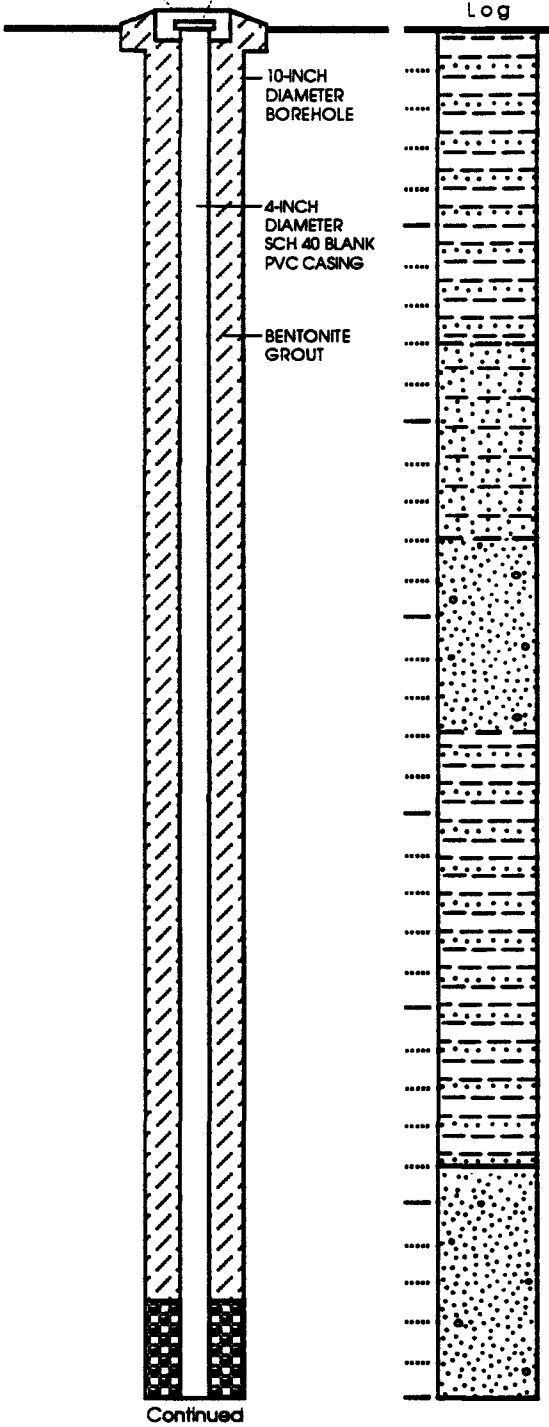
Date boring drilled: 10/23/91

L•F Geologist/Engineer: D.S. Eley

Approved by: WRA

WELL CONSTRUCTION AND LITHOLOGY FOR WELL MW-1 (CONTINUED)

WELL CONSTRUCTION		LITHOLOGY	SAMPLE DATA	
Depth, feet	Graphic Log	Description	Sample No. and Interval	Penetration Rt. (Blows/Ft.)/ P I D /(ppm)
05		SANDY SILT (ML), light olive brown (2.5Y 5/4), slightly moist, very stiff, some fine grained sand, no obvious odor.	05	28/<10
10		SILTY SAND (SM), light olive brown (2.5Y 5/3), slightly moist, medium dense, fine to very fine grained sand with silt no obvious odor.	10	28/<10
15		SAND (SP), light yellowish brown (2.5Y 6/2), slightly moist, medium dense, fine to very fine grained, no odor.	15	26/<10
20		SILT (ML), light olive brown (2.5Y 5/3), dry, very stiff, some irregular orange mottling, no odor.	20	19/<10
25			25	20/<10
30		SAND (SP), light gray (10YR 7/1), slightly moist, dense, fine to very fine grained, no odor.	30	34/<10
35			35	



Continued

EXPLANATION

Clay
Silt
Sand
Gravel

Interval Sampled
Sample Retained

Date boring drilled: 10/23-24/91

L•F Geologist/Engineer: D.S. Eley

Approved by: WRH

WELL CONSTRUCTION AND LITHOLOGY FOR WELL MW-2

Project No. 2377
Lawrys-California Center

LEVINE • FRICKE
ENGINEERS, HYDROGEOLOGISTS & APPLIED SCIENTISTS

122491SGT/scl.ldr

WELL CONSTRUCTION		LITHOLOGY	SAMPLE DATA
Depth, feet	Graphic Log	Description	Sample No. and Interval / Penetration Rt. (Blows/Ft.)/ P I D /(ppm)
	BENTONITE GROUT	SAND (SP), light brownish gray (10YR 6/2), moist, fine to medium grained.	30/<10
	4-INCH DIAMETER SCH 40 BLANK PVC CASING		
40			
10/23/91	10-INCH DIAMETER BOREHOLE	-dark gray (5Y 4/1), very moist, dense, fine to coarse grained	45/<10
10/28/91			
45		-saturated	32/--
	4-INCH DIAMETER PERFORATED SCH 40 PVC CASING (20-SLOT)		
50		-slight "septic" odor	20/--
	NO. 3 MONTEREY SAND PACK		
55	BOTTOM CAP	Bottom of boring at 55 feet.	15/--
60			
65			
70			

EXPLANATION

Clay

Silt

Sand

Gravel

Interval Sampled

Sample Retained

Initial Ground-Water Level

Stabilized Ground-Water Level

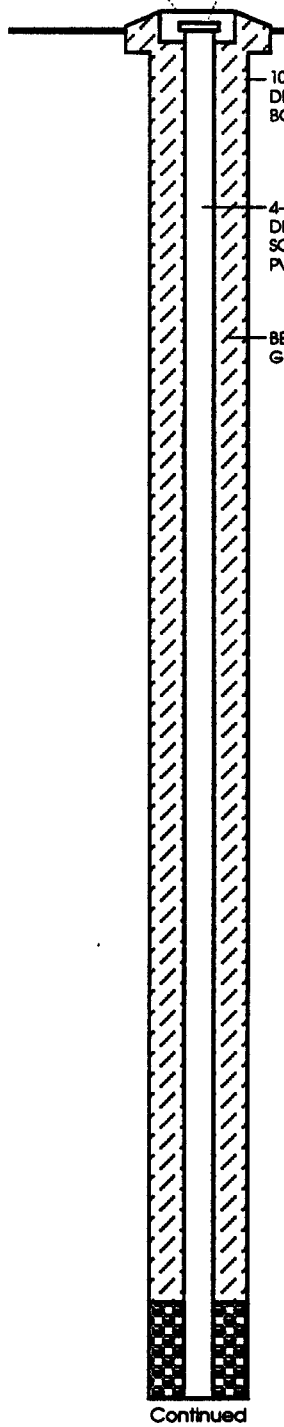
Date boring drilled: 10/23/91

L•F Geologist/Engineer: D.S. Eley

Approved by: W

WELL CONSTRUCTION AND LITHOLOGY FOR WELL MW-2 (CONTINUED)

WELL CONSTRUCTION / LITHOLOGY / SAMPLE DATA



Continued

Depth, feet	Graphic Log	Description	Sample No. and Interval	Penetration Rt. (Blows/Ft.)/ P I D /(ppm)
		SILTY SAND (SM), dark grayish brown (2.5Y 4/2), slightly moist, dense, very fine to fine grained, no odor.		
05			05	
				44/5
10		-medium dense consistency, light olive brown (2.5Y 5/3), interbedded with a 4-inch zone of well-graded SAND (SW), and a 3-inch layer of SANDY SILT, no odor, some irregular calcium carbonate deposits	10	
				22/8
		SANDY SILT (ML), olive brown (2.5Y 4/3), slightly moist, very stiff, very fine sand, no odor.		
15			15	
				25/7
20			20	
		-hard consistency, light yellowish brown (2.5Y 6/3), dry, no odor, some irregular orange mottling		36/4
25			25	
				25/8
30			30	
		-very stiff consistency, olive brown (2.5Y 4/3), slightly moist, some irregular black and orange mottling. One 8-inch thick layer of well graded SAND (SW), light gray (10YR 7/2), slightly moist, fine to coarse grained, no obvious odor.		24/9
35			35	

EXPLANATION

- Clay
- Silt
- Sand
- Gravel

- Interval Sampled
- Sample Retained

Date boring drilled: 10/24/91

L•F Geologist/Engineer: D.S. Eley

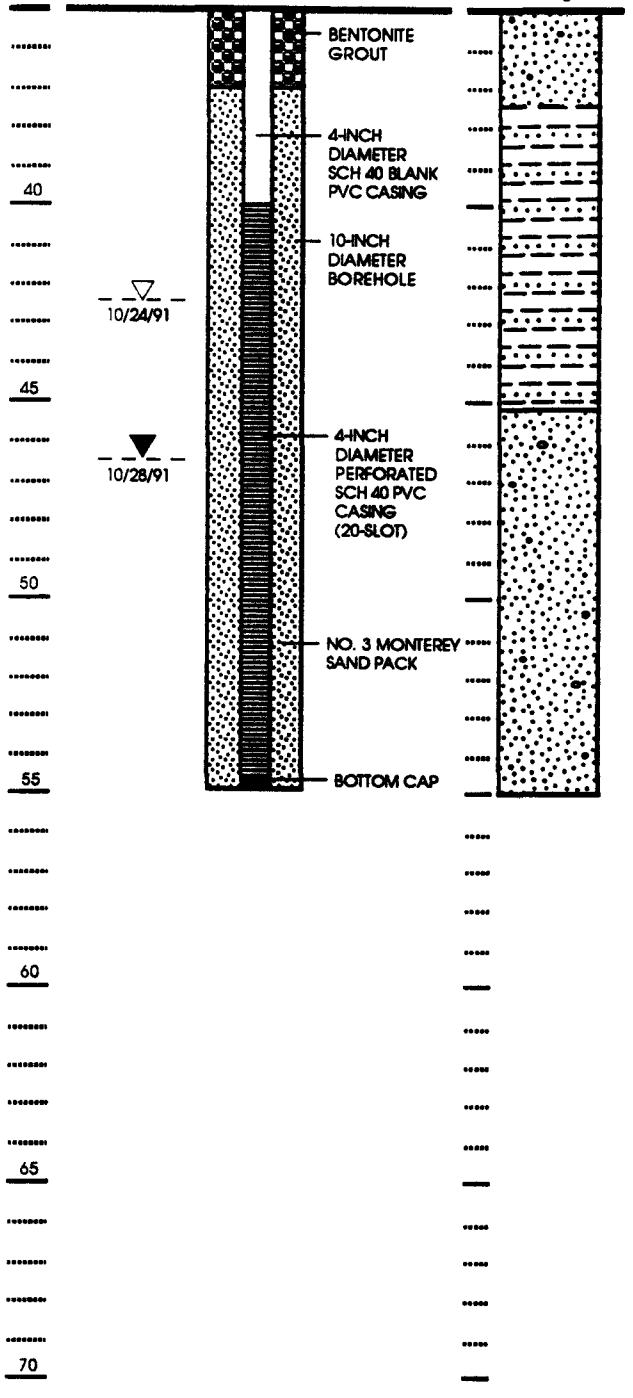
Approved by: WRH

WELL CONSTRUCTION AND LITHOLOGY FOR WELL MW-3

Project No. 2377
Lawrys-California Center

LEVINE • FRICKE
ENGINEERS, HYDROGEOLOGISTS & APPLIED SCIENTISTS

WELL CONSTRUCTION		LITHOLOGY	SAMPLE DATA
Depth, feet	Graphic Log	Description	Sample No. and Interval / Penetration Rt. (Blows/Ft.)/ P I D /(ppm)



SAND (SP), light gray (10YR 8/1), moist, dense, fine to medium grained, no odor

Interbedded SANDY SILT (ML), and SILTY SAND (SM), very dark brown (10YR 3/1), moist, slight odor.

SAND (SP), gray (10YR 5/1), very moist, very dense, fine to medium grained, slight odor.

-medium dense consistency, saturated, very dark gray (7.5YR N3/0), strong chemical odor

Bottom of boring at 55 feet.

40/8

30/14

54/2,760

14/--

18/--

EXPLANATION

Clay

Silt

Sand

Gravel

Interval Sampled

Sample Retained

Initial Ground-Water Level

Stabilized Ground-Water Level

Date boring drilled: 10/24/91

L•F Geologist/Engineer: D.S. Eley

Approved by: WBH

WELL CONSTRUCTION AND LITHOLOGY FOR WELL MW-3 (CONTINUED)