



Professional
Construction
Management

Nov 1992

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February 8, 1993

*Notes
Review
2/9/93*

Ravi Arulanathan
ALAMEDA COUNTY HEALTH AGENCY
Division of Hazardous Materials
Department of Environmental Health
90 Sawn Way, Room 200
Oakland, CA 94621

Re: Soil Remediation & Groundwater Monitoring
Fire Station No. 1
7494 Donohue Drive
Dublin, CA 94568
Acceptance of Remediation Plan & Final BSK Report

Mr. Arulanathan:

In response to our conversation today (2/8/93), this letter is to confirm your acceptance of the Remediation Plan (8/27/92) and Final Report (11/30/92) as prepared by BSK for the subject project. This report documents the removal and disposal of the contaminated soils at this site.

In accordance with the Remediation Plan, DRFA will install the 3 monitoring wells once the new fire station construction is completed which is expected to be late spring 1993. These wells will then be monitored as set forth in the Remediation Plan for a period of two years in accordance with the ACDEH's requirements.

We appreciate your positive response in this matter and Aztec will continue to serve as your contact regarding this matter as DRFA's representative. Please feel free to call with any questions or comments on this subject.

Very truly yours,

Glenn D. Miller
Construction Manager

*Tim Berger
462-4000
BSK*

cc: Karl Diekman/DRFA
Alex Y. Eskandari/BSK



Professional
Construction
Management

TEL (510) 837-1050
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January 18, 1993

Ravi Arulanathan
ALAMEDA COUNTY HEALTH AGENCY
Division of Hazardous Materials
Department of Environmental Health
80 Swan Way, Room 200
Oakland, CA 94621

ca

Re: Soil Remediation & Groundwater Monitoring
Fire Station No. 1
7494 Donohue Drive
Dublin, CA 94568
FINAL BSK REPORT

Mr. Arulanathan:

Please find attached a copy of the final BSK Report as prepared by BSK and Remediation Services, Inc. for the Dougherty Regional Fire Authority's subject property. The activities as described in this report have been completed in accordance with this specification by BSK & Associates under contract directly to the Authority.

We trust that the information contained therein is acceptable to the Alameda County Health Agency.

Should you have any questions or comments, please feel free to contact us or our consultants directly.

Very truly yours,

Glenn D. Miller
Glenn D. Miller
Construction Manager

*2/8/93
Talked to Glenn today.
report approved.
He will send me a letter
regarding the M. Well instruction.
Ravi*

cc: Chief Karl Diekman/DRFA w/copy
Paul Rankin/City of Dublin w/o copy
DRFA Contaminated Soils File w/copy

93 JUN 23 11:52

**BSK & ASSOCIATES
GEOTECHNICAL CONSULTANTS, INC.**

BSK JOB No. P92187.3

**REPORT
SOIL SAMPLING AND ANALYTICAL SERVICES
CONTAMINATED SOIL REMOVAL AND DISPOSAL
DOUGHERTY REGIONAL FIRE AUTHORITY
STATION No. 1
7494 DONOHUE DRIVE
DUBLIN, CALIFORNIA**



1181 Quarry Lane
Building 300
Pleasanton, CA 94566
(510) 462-4000
(510) 462-6283 FAX

November 30, 1992

BSK Job No. P92187.3

Dougherty Regional Fire Authority
c/o Aztec Consultants
Construction Managers
2110 Omega Road, Suite B
San Ramon, CA 94587

Attention: Mr. Glenn Miller
Construction Manager

Subject: Report
Soil Sampling And Analytical Services
Contaminated Soil Removal and Disposal
Dougherty Regional Fire Authority Station No. 1
7494 Donohue Drive - Dublin, California

Gentlemen:

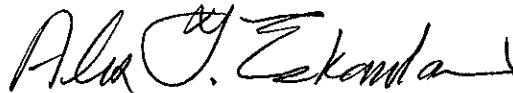
As requested and authorized, BSK & Associates has prepared this report documenting our services at the Dougherty Regional Fire Authority (DRFA) Station No. 1, Dublin, California.

BSK performed site observations, soil sampling and analytical services during the months of August and September, 1992, for the removal and disposal of hydrocarbon contaminated soil at the referenced project site. BSK performed these services for Aztec Consultants, the Construction Managers for DRFA's Station No. 1 project.

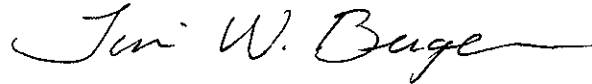
Included in this report is Remediation Services Specification R92022-SR-01, for soil remediation and groundwater monitoring, dated August 27, 1992.

BSK & Associates appreciates this opportunity to have been of service to you. If there are questions or concerns regarding the contents of this report, please contact us.

Respectfully submitted,
BSK & Associates



Alex Y. Eskandari, P.E.
Project Manager



Tim W. Berger, R.G.
Project Geologist

AYE/TWB:kl/hhc
(reports/env/oct)

Distribution:
DRFA, c/o Aztec Consultants (4 copies)

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REPORT
SOIL SAMPLING AND ANALYTICAL SERVICES
CONTAMINATED SOIL REMOVAL AND DISPOSAL
DOUGHERTY REGIONAL FIRE AUTHORITY STATION NO. 1
7494 DONOHUE DRIVE
DUBLIN, CALIFORNIA

1.0 INTRODUCTION

1.1 GENERAL

As part of the site preparation for the construction of the new DRFA Station No. 1, hydrocarbon contaminated soil was removed from the subsurface in the vicinity of the former fire station garage, at 7494 Donohue Drive, Dublin, California. The contaminated soil resulted from leakage of underground fuel storage tanks at the station. The project site location is shown in Figure 1, Vicinity Map.

BSK & Associates was retained to provide soil sampling and analytical services during contaminated soil removal and disposal phases, and preparation of a report in order to document our monitoring activities as described in our Proposal PR92162, dated July 9, 1992.

1.2 PROJECT BACKGROUND

Three underground storage tanks (UST) containing gasoline and diesel were in use at the site in the 1960's. The tank group was located behind the truck garage, in the western portion of the site. The largest tank was 4000 gallons in capacity and was used to store gasoline. The two smaller tanks were each 550 gallons in capacity. One stored diesel fuel, and the other stored gasoline.

In 1965 or 1966, inventory losses were noted from the 550 gallon gasoline tank. It was subsequently abandoned by grouting in place. The other two tanks remained in use until November 1989, when they were removed by Hageman-Shank, Inc.

At the time of tank removal, soil in close proximity to the tanks was observed to be contaminated with petroleum products. The contaminated soil was removed, aerated on-site under a permit from the Bay Area Air Quality Management District, and returned to the excavation with the approval of the Alameda County Environmental Health Department (ACEH).

In April of 1990, DRFA retained BSK to install three groundwater monitoring wells in the vicinity of the former tanks. Their locations are as shown in Figure 2, Site Plan. Petroleum hydrocarbons were detected in soil samples from the borings. The three monitoring wells were monitored on a quarterly basis from April 1990 to June 1991 (BSK Job No. P90103). No contaminants were detected in the groundwater during this period. As a part of the site preparation for the new fire station, the monitoring wells were closed by BSK (Job No. P92185) on August 7, 1992, in accordance with Permit No. 92395, issued by the Alameda County Flood Control District - Zone 7.

In May 1991, five shallow exploratory borings were made in the vacant lot south of the existing fire station. The borings were a part of a pre-acquisition Preliminary Environmental Site Assessment performed by BSK (BSK Job No. P91082) for the DRFA for the expansion of the fire station. The borings were used to assess the lateral extent of soil contamination from the fire station UST onto the subject property.

1.3 SITE DESCRIPTION

The project site is located at 7494 Donohue Drive, in Dublin, California (see Vicinity Map, Figure 1). At the time of our initial involvement at the site, the property comprised the north living quarters of the existing Fire Station No. 1, and scraped, bare earth south of the remaining north wall. The fire station garage had been demolished, along with the driveway, the former property boundary fence, landscape vegetation, and the north portion of the parking area formerly servicing the south property annexed by the DRFA. The work area had been stripped to soil and rough graded smooth. Figure 2 depicts the Site Plan prior to excavation.

The project property is bound to the east by Donohue Drive, to the north by a concrete lined storm runoff channel, to the west by an apartment complex, and to the south by the driveway and parking utilized by neighboring businesses along Amador Valley Boulevard.

Surface elevation at the site was approximately 346 to 348 feet above mean sea level, and sloped gently to the east.

2.0 PURPOSE AND SCOPE

2.1 PURPOSE

BSK & Associates was retained during the soil contamination removal phase of site preparation in order to document the removal of contamination and characterization of excavated materials for remediation (i.e., disposal), by field observation and chemical analysis of samples.

2.2 SCOPE

Documentation of contaminated soil removal comprised observation and screening of site soils using a Photo-ionization detector, sampling of in-situ and removed soil, chemical analysis of selected soil samples for gasoline hydrocarbon indicators, and preparation of a report documenting these activities. The scope of work described was presented in BSK's Proposal PR92162, dated July 9, 1992, and accepted by the DRFA on August 1, 1992.

3.0 FIELD ACTIVITIES

Personnel from BSK & Associates began monitoring site excavation activities and obtaining soil samples on August 10, 1992, and continued to do so through September 3, 1992.

The general contractor during contamination removal was Brava, Inc., who maintained a trailer office at the site. The project construction manager was Aztec Consultants of San Ramon, California.

Excavation of site soil was performed in two phases; the first phase involved the excavation of approximately 3000 cubic yards of soil adjacent to the existing fire station; the second phase comprised the excavation of an additional 2500 cubic yards of soil south of the initial excavation. The reason for the two-phased approach was lack of space at the site for both a large excavation and voluminous soil stockpiles. Approximately 1026 cubic yards of contaminated soil were removed from the initial excavation, and 468 cubic yards from the second excavation. The excavation locations and limits are depicted in Figure 3, Site Plan - At Excavation Completion.

3.1 METHODOLOGIES

Excavation of site soil was performed using a track-mounted Komatsu PC220LC excavator with 54-inch bucket. The excavator was run by personnel from Tri-Synetic Industries, Inc.. Excavation of contaminated soil typically consisted of the removal and stockpiling of the upper 8 to 10 feet of overburden, then removal, screening and separate stockpiling of underlying contaminated soil to the encounter of groundwater seepage into the pit. Lateral excavation was performed until field observation and PID response indicated the absence of contamination in the bottom and sides of the excavation.

Soil samples were obtained to confirm the absence of contamination at excavation limits, to document the concentration of contamination remaining in the floor of the excavation, and to characterize stockpiled soil for use as backfill at the site, or for removal and/or remedial activities. Soil samples were obtained from the excavation floor and walls by scooping the desired soil from the pit with the excavator and bringing it to the surface grade; a sample was then obtained by driving a 2x6-inch stainless steel tube into the excavated soil in the bucket until completely full, then sealing the sample with Teflon® sheeting and pressure-fitted plastic caps. Each sample was then labeled, and refrigerated using dry or Blue®-ice for delivery to a State-certified analytical laboratory. Stockpiled soil was sampled by boring 2 to 5-feet into the pile at various locations, then immediately driving a sample barrel housing two 2x6-inch stainless steel sample tubes into the stockpile. Upon sampler retrieval, a soil filled tube was selected, sealed, labeled, refrigerated and delivered to a laboratory as stated above. Soil sample locations are depicted in three figures, Figure 4, In-Situ Soil Sample Locations, and Figures 5 and 6, Stockpiled Soil Sample Locations.

Sample intervals were designated by the requirements for landfill acceptance for stockpiled contaminated soil, and by Remediation Specification R92022-SR-01 for in-situ soil characterization. Both documents may be found in Appendices to this report. Essentially, in-situ soil was sampled every 20 to 30 linear feet around the perimeter of the excavation, and at several locations in the middle of the excavation to document remaining contamination concentrations. To characterize stockpiled contaminated soil, one discrete sample was obtained every 50 cubic yards. Stockpiled overburden was characterized for use as backfill with one discrete sample obtained every 500 cubic yards, due to the large quantity of soil.

Differentiation of contaminated and non-contaminated soil in the field was performed using olfactory and visual senses, and field portable Photo-ionization detector (PID). The PIDs used were Thermo-environmental Organic Vapor Meier, Models 580-A and 580-B. Each PID utilized a 10 ev lamp, and was calibrated to a 100 ppm Isobutylene standard each day. At the end of use each day, the PID was checked against the calibrant to assess instrument drift.

Contaminated soil stockpiled and sampled at the site for gasoline hydrocarbon indicators according to guidelines provided by Browning-Ferris Industries (BFI), was found suitable for disposal to their Class III landfill at Vasco Road. Contaminated soil was removed to the BFI facility on August 27, 28 and 29, and September 11, 1992. Off-hauling was performed by Dillard Trucking of Byron, California, subcontractor to Brava, Inc.

In addition, groundwater that had seeped into and collected in the excavation was removed September 3, 1992, using vacuum trucks operated by Erickson, Incorporated of Richmond, California. Approximately 5000 gallons of water were removed from the excavation and shipped to a Redwood City facility.

3.2 MEETINGS AND INSPECTIONS

During the course of the project, several meetings and inspections were held at the project site involving site personnel, the client, project management and regulatory authorities, in which BSK personnel took significant part.

On August 13, 1992 Jeff Shapiro of the Alameda County Environmental Health Department (ACEH) inspected the project site after ACEH received complaints of hydrocarbon odors from the site. Mr. Shapiro instructed the contractor to cover stockpiled contaminated soil. However, Mr. Shapiro believed the fugitive odors to have emanated from heavy equipment at the site, rather than exposed contaminated soil. While at the site, Mr. Shapiro contacted Aztec Consultants and the Bay Area Air Quality Management District (BAAQMD).

The following day, a BAAQMD inspector visited the site. Mr. Ravi Arulanantham of the ACEH, also arrived for a scheduled meeting with site personnel, project management, the client and the City of Dublin. During the course of the meeting, ACEH instructed the client to immediately develop a Remedial Action Plan (RAP) for continued operation at the site, and contaminated soil removal and/or treatment, and to excavate contaminated soil only to just above the encounter of groundwater (leaving contaminated soil if necessary). ACEH agreed to the immediate backfill of the excavation where contamination had been removed, as long as the excavation walls were covered with plastic sheeting beforehand. Remedial measures for the contaminated soil, and future monitoring of the site were also discussed.

3.3 FIELD OBSERVATIONS

In the course of excavation of site soil, BSK personnel observed the following conditions:

- Contaminated soil was generally encountered 10 feet below the existing grade, which is two to four feet above the first groundwater encountered in borings on the property.

Within 20 feet of the former tank area, contaminated soil was encountered within 8 to 9 feet of the existing grade.

- The contaminant horizon extended to at least 12 feet in depth, which was generally the limit of excavation, with the greatest concentration of contaminants at that depth; however, concentrations appeared to lessen when explored to greater depths.
- Contaminated soil was visually identifiable by a medium to dark gray to blue-gray color. In the vicinity of the former UST, clayey soil was strongly cracked, possibly due to desiccation of the soil by hydrocarbons.
- The lateral limit of the contamination to the depths explored was exceeded at locations on the west and north walls of the excavation. Further excavation to the north was impaired by the existing fire station, excavation further west was prevented by the property limits. The locations of contamination exceeding the excavation limits are shown in Figure 7, Approximate Lateral Extent of Remaining Contamination - At Approximately +333' MSL. Soil sample locations are shown on Figure 4, In-Situ Soil Test Locations.
- Volatilization of contaminant from excavated soil appeared to be rapid. No free product was observed in soil, in the excavation, or in water in the pit.
- Excavation in the area of the former UST's yielded the remains of a concrete/grout filled UST, plastic sheeting, and gravel and sand fill. The UST remnant consisted of a "cast" of concrete fill in the rough shape of the tank. The dimensions were roughly three feet by five feet. One pipe inlet was identifiable. The PID detected the strong presence of hydrocarbons in the tank at the opening.

4.0 CHEMICAL TESTING

As stated previously, project site soils were analyzed for the presence of gasoline related hydrocarbons. Analyses were of two types; one to satisfy requirements for acceptance to a landfill, the other to characterize the site according to the recommendations of the Tri-Regional Water Quality Control Board, August 1990 Guidelines.

BFI requirements for analysis for deposition of soil at their Vasco Road facility include Total Petroleum Hydrocarbons as Gasoline (TPH-G); Benzene, Toluene, Ethylbenzene, Xylenes (BTEX) by Toxic Characteristics Leaching Procedure (TCLP), Lead as Soluble Threshold Limit Concentration (STLC) and Reactivity, Corrosivity and Ignitability (RCI).

Tri-Regional Recommendations specify TPH-G by Method 5030, BTEX by Method 8020 and Total Lead by Atomic Adsorption, for site characterization.

With respect to the preceding, stockpiled contaminated soil was analyzed in accordance with BFI guidelines, and in-situ samples were analyzed in accordance with the RWQCB Guidelines.

**TABLE 4-1A
IN-SITU SOIL SAMPLES - BTEX (PPM)**

Sample Figure Designation	Sample Date	Sample Field Designation	Benzene (NA)	Toluene (NA)	Ethylbenzene (NA)	Xylenes (NA)
A	8/10/92	#1 @ 12'	ND	ND	ND	ND
B	"	#2 @ 12'	.0013	.0036	.0059	.0028
C	8/11/92	A @ 12'	ND	ND	0.44	ND
D	"	B @ 12'	0.35	0.5	4.0	ND
E	8/12/92	#1 @ 12'	15	4.7	34	52
F	8/13/92	#2 @ 11.5'	ND	ND	ND	ND
G	"	#3 @ 11.5'	ND	ND	ND	ND
H	"	#4 @ 11.5'	ND	ND	ND	ND
I	8/14/92	#2 @ 13.5'	ND	ND	ND	ND
J	"	#3 @ 13'	ND	ND	0.02	ND
K	"	#4 @ 12'	ND	ND	ND	ND
L	8/17/92	#1 @ 13.5'	ND	ND	ND	ND
M	"	#2 @ 12'	ND	ND	ND	ND
N	8/27/92	A-1 @ 12'	ND	ND	ND	ND
O	"	B-1 @ 12'	0.19	ND	0.18	ND
P	8/31/92	#1 @ 12'	ND	ND	ND	ND
Q	"	#2 @ 12.5'	0.2	ND	0.78	ND
R	"	#3 @ 12'	ND	ND	ND	ND
S	"	#4 @ 12'	ND	ND	ND	ND
T	9/1/92	#1 @ 12'	ND	ND	0.13	0.02
U	"	#2 @ 13'	ND	ND	ND	ND
V	9/2/92	#1 @ 11.5'	ND	ND	ND	ND
W	"	#2 @ 12.5'	ND	ND	ND	ND
X	"	#3 @ 12.5'	ND	ND	ND	ND
Y	"	#4 @ 11.5'	ND	ND	ND	ND
Z	"	#5 @ 11.5'	ND	ND	ND	ND

at Gw.

() - Indicate Action Levels for the constituent listed
 ND - None Detected
 NA - NA indicates that Action Levels are not applicable for BTEX in soil at this site, as characterized by Table 2-1, LUFT Guidelines

TABLE 4-1B
IN-SITU SOIL - GASOLINE, DIESEL, LEAD (PPM)

Sample Figure Designation	Sample Date	Sample Field Designation	TPH Gasoline (10)	TPH Diesel (100)	Lead (13)
A	8/10/92	#1 @ 12'	ND	1	ND
B	"	#2 @ 12'	ND	3	ND
C	8/11/92	A @ 12'	32	3	--
D	"	B @ 12'	500	3	--
E	8/12/92	#1 @ 12'	1900	18	ND
F	8/13/92	#2 @ 11.5'	ND	ND	--
G	"	#3 @ 11.5'	ND	ND	--
H	"	#4 @ 11.5'	ND	ND	--
I	8/14/92	#2 @ 13.5'	10	6	--
J	"	#3 @ 13'	20	6	--
K	"	#4 @ 12'	2	1	--
L	8/17/92	#1 @ 13.5'	ND	2	--
M	"	#2 @ 12'	ND	1	--
N	8/27/92	A-1 @ 12'	ND	ND	--
O	"	B-1 @ 12'	54	3	--
P	8/31/92	#1 @ 12'	ND	--	--
Q	"	#2 @ 12.5'	47	--	--
R	"	#3 @ 12'	ND	--	--
S	"	#4 @ 12'	ND	ND	--
T	9/1/92	#1 @ 12'	4	--	--
U	"	#2 @ 13'	ND	--	--
V	9/2/92	#1 @ 11.5'	ND	--	--
W	"	#2 @ 12.5'	ND	--	--
X	"	#3 @ 12.5'	ND	--	--
Y	"	#4 @ 11.5'	ND	--	--
Z	"	#5 @ 11.5'	ND	--	--

at Gw .

- () - Indicates Action Level for the constituent listed. Action Levels provided are derived from Table 2-1, Leaching Potential Analysis, RWQCB LUFT Manual, October 1989.
- ND - None Detected
- - Not Tested for the constituent listed

**TABLE 4-2A
STOCKPILED CONTAMINATED SOIL - BTEX (PPM)**

Sample Figure Designation	Sample Date	Sample Field Designation	Benzene [.025]	Toluene [1.0]	Ethyl-benzene [0.75]	Xylenes [0.5]
1	8/10/92	SP-1	ND	ND	0.02	ND
2	"	SP-2	ND	0.04	0.12	0.04
3	"	SP-3	ND	ND	ND	ND
4	"	SP-4	ND	ND	ND	ND
5	8/11/92	#C, >500	ND	0.02	0.04	ND
6	8/12/92	S	ND	ND	ND	ND
7	"	N	ND	ND	0.02	ND
8	"	W	.0015	.0047	.016	.012
9	"	SP-1,>500	ND, 0.0011*	ND, 0.0025*	3.5, 0.026*	4.9, 0.043*
10	"	SP-2,>500	ND	ND	0.12	0.13
11	"	SP-3,>500	ND, 0.0013*	ND, 0.0018*	0.32, 0.0072*	0.28, 0.0072*
12	8/19/92	CSP-1,>500	0.016	0.0059	ND	0.023
13	"	CSP-2,>500	ND	0.020, 0.0018*	0.026	0.57, 0.0071*
14	"	CSP-3,>500	ND	ND	ND	.035, 0.0027*
15	"	CSP-4,>500	ND	ND	ND	.018
16	"	CSP-1,<500	ND	ND	.0066	.0072
17	"	CSP-2,<500	ND	ND	ND	ND
18	"	CSP-3,<500	ND	ND	ND	ND
19	"	CSP-4,<500	ND	ND	ND	ND
20	"	CSP-5,<500	ND	ND	ND	ND
21	9/2/92	SP-1, WEST PILE	ND	ND	2	2
22	"	SP-2, "	ND	0.7	2	ND
23	"	SP-3, "	ND	ND	ND	ND
24	"	SP-4, "	ND	ND	0.8	ND
25	"	SP-5, "	1	0.7	5	0.8
26	"	SP-6, EAST PILE	0.5	0.4	ND	ND
27	"	SP-7, "	ND	0.4	0.5	ND
28	"	SP-8, "	ND	1	0.7	ND

* - Indicates TCLP Method used for analysis

ND - None Detected

[] - Threshold Limit for acceptance to BFI Vasco Road Sanitary Landfill - in PPM.

TABLE 4-2B
STOCKPILED CONTAMINATED SOIL - GASOLINE, DIESEL, LEAD (PPM)

Sample Figure Designation	Sample Date	Sample Field Designation	TPH - Gasoline [100]	TPH - Diesel [1000]	Lead [0.75]
1	8/10/92	SP-1	2	2	--
2	"	SP-2	23	3	ND
3	"	SP-3	ND	2	--
4	"	SP-4	1	2	--
5	8/11/92	#C,>500	8	3	ND
6	"	S	2	ND	--
7	"	N	2	ND	--
8	"	W	ND	ND	--
9	8/12/92	SP-1,>500	ND	24	--
10	"	SP-2,>500	14	ND	ND
11	"	SP-3,>500	27	ND	--
12	8/19/92	CSP-1,>500	33	ND	--
13	"	CSP-2,>500	49	ND	--
14	"	CSP-3,>500	9.7	6.5	--
15	"	CSP-4,>500	2.6	ND	--
16	"	CSP-1,<500	2.5	ND	--
17	"	CSP-2,<500	11	ND	--
18	"	CSP-3,<500	ND	ND	--
19	"	CSP-4,<500	ND	ND	--
20	"	CSP-5,<500	ND	ND	--
21	8/2/92	SP-1, WEST PILE	16	--	--
22	"	SP-2, "	1	--	ND
23	"	SP-3, "	6	--	--
24	"	SP-4, "	96	--	--
25	"	SP-5, "	9	--	--
26	"	SP-6, EAST PILE	3	--	ND
27	"	SP-7, "	2	--	--
28	"	SP-8, "	ND	--	--

[] - Threshold Limit Value for acceptance of contaminated soil by BFI Vasco Road Landfill (PPM)
 ND - None Detected
 -- - Not Tested for the parameter indicated.

TABLE 4-2C
STOCKPILED CONTAMINATED SOIL -REACTIVITY, CORROSIVITY, IGNITABILITY

Sample Figure Designation	Sample Date	Sample Field Designation	Reactivity (PPM Cyanide) (PPM Sulfide)	Corrosivity (pH)	Ignitability
2	8/10/92	SP-2	ND	8.3	--
5	8/11/92	#C,>500	ND	7.2	--
9	8/12/92	SP-1,>500	ND	8.2	--
13	8/19/92	CSP-2,>500	--	--	No

ND - None Detected
 -- - Not Tested for that parameter

TABLE 4-3A
STOCKPILED OVERBURDEN - BTEX (PPM)

Sample Figure Designation	Sample Date	Sample Field Designation	Benzene (NA)	Toluene (NA)	Ethylbenzene (NA)	Xylenes (NA)
I	8/17/92	CSP-1	ND	ND	ND	ND
II	"	CSP-2	ND	ND	ND	ND
III	"	CSP-3	ND	ND	ND	ND
IV	"	CSP-4	ND	ND	ND	ND
V	9/3/92	SP-1, NORTH PILE	ND	ND	ND	ND
VI	"	SP-2, "	ND	ND	ND	ND
VII	"	SP-3, "	ND	ND	ND	ND
VIII	"	SP-4, SOUTH PILE	ND	ND	ND	ND
IX	"	SP-5, "	ND	ND	ND	ND
X	"	SP-6, "	ND	ND	ND	ND

ND - None Detected
 () - Action Levels
 NA - Not Applicable, indicates Action Levels are not applicable for BTEX in soil at this site, as characterized by Table 2-1, LUFT Guidelines

TABLE 4-3B
STOCKPILED OVERBURDEN - GASOLINE, DIESEL, (PPM)

Sample Figure Designation	Sample Date	Sample Field Designation	Gasoline (10)	Diesel (100)
I	8/17/92	CSP-1	ND	--
II	"	CSP-2	ND	--
III	"	CSP-3	ND	7.7
IV	"	CSP-4	ND	--
V	9/3/92	SP-1, NORTH PILE	ND	--
VI	"	SP-2, "	ND	--
VII	"	SP-3, "	ND	--
VIII	"	SP-4, SOUTH PILE	ND	--
IX	"	SP-5, "	ND	--
X	"	SP-6, "	ND	--

ND - None Detected

() - Action Levels, Derived from Table 2-1, Leaching Potential Analysis, RWQCB LUFT Manual, October 1989.

-- - Not Tested for that parameter

5.0 SYNOPSIS

From August 10 to September 3, 1992, soil contaminated with gasoline type hydrocarbons was excavated from the area of the former DRFA Fire Station No. 1 truck garage, west to the property line, east to the sidewalk along Donohue Drive, and to approximately 50-feet south of the former south Fire Station property line.

A total of approximately 5500 cubic yards of material was excavated; approximately 1500 cubic yards of which was considered to be contaminated. The contaminated soil was removed to the BFI Vasco Road landfill. In addition, approximately 5000 gallons of water which had seeped into the pit from groundwater below was removed by vacuum truck for treatment and recycling. Excavated overburden was returned to the pit as engineered fill, after environmental and geotechnical assessment of its suitability for that purpose.

As shown in Figure 7, and determined from Tables 1A and 1B, contaminated soil remains in the subsurface at a depth of approximately 12-feet, as allowed by the ACEH. The thickness of the remaining contaminated soil is not known, but is considered to be less than the distance to first groundwater, which is approximately 14-feet below the prior grade, or at an elevation of +331 to +332 feet MSL. As shown in the Figure, and described in the text of this report, contamination extends to the limit of the excavation at locations on the north and west sides, as shown on Figure 7, Approximate

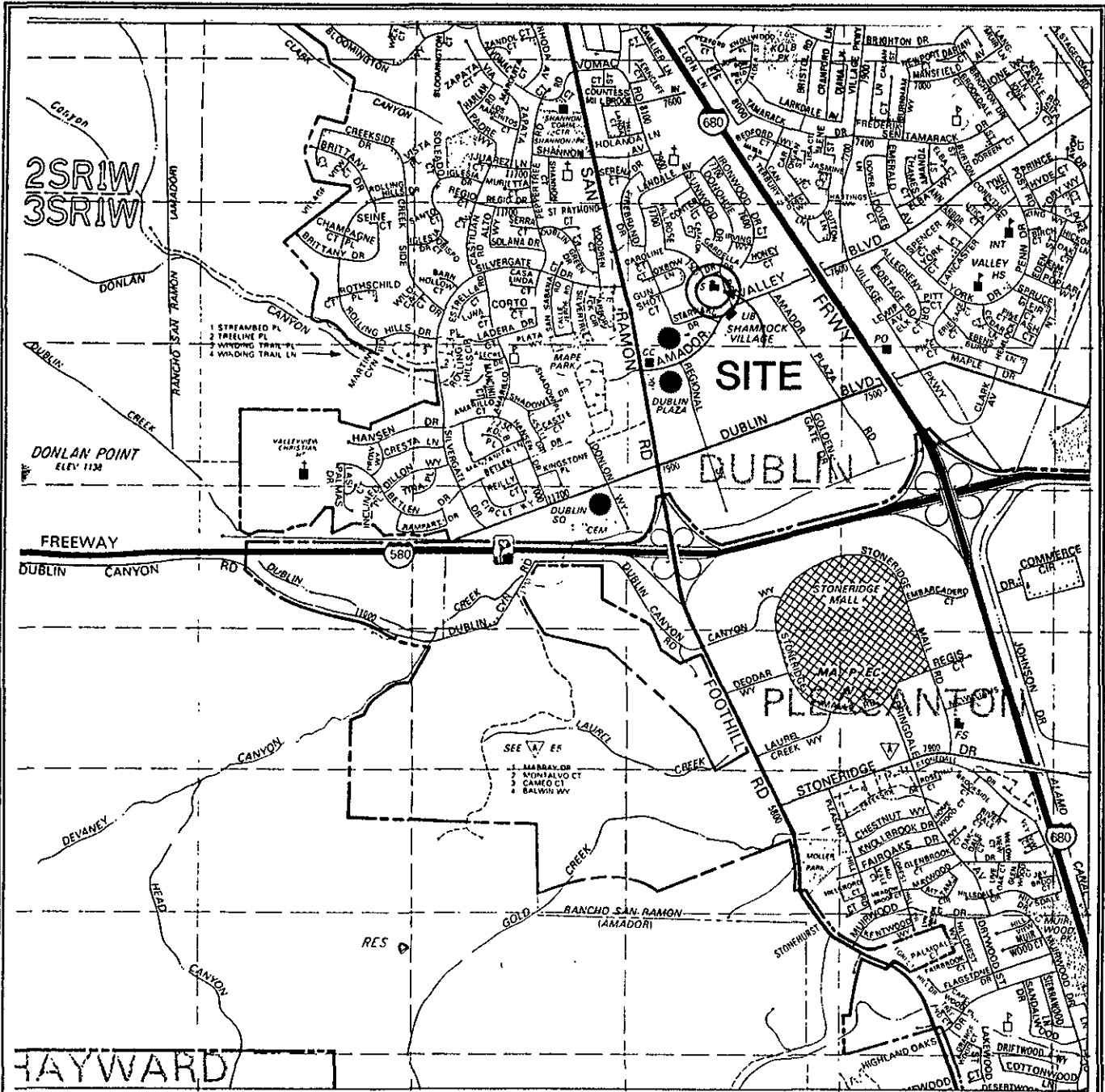
Lateral Extent of Remaining Contamination At Approximately +333' MSL. The contaminant concentrations at the west excavation limit are relatively minor, with TPH-G at 20 ppm, and TPH-D at 6 ppm. At the north excavation limit, Sample "D" reveals much greater concentrations.

The mean concentrations(ppm) of the remaining contaminant, at the horizon sampled, are: TPH-Gasoline - 181, TPH-Diesel - 3.4, Benzene - 1.0, Toluene - 0.4, Ethylbenzene - 0.4, and Xylene - 2.6. For comparison, the mean concentrations(ppm) of the removed contaminated soil are: TPH-Gasoline - 11.4, TPH-Diesel - 2.2, Benzene - 0.05, Toluene - 0.05, Ethylbenzene - 0.09, and Xylenes - 0.3. As can be seen, agreement is not good. The significant loss of contaminants in the excavated samples is probably due to volatilization during excavation, stockpiling, and in the loose stockpiles. It is notable that the least volatile constituent, TPH as Diesel, has the greatest stockpile concentration agreement with the in-situ soil concentration.

As shown on Figure 7, the distribution of contaminants at the bottom of the excavation appears to reflect the groundwater flow direction to the east, as determined during the monitoring of the former groundwater monitoring wells. However, it is also apparent that a contaminant migration path existed to the south-southwest, for an undetermined reason. The contaminant quantified in the anomalous direction, TPH as Diesel, is the least volatile and has the highest specific gravity of the constituents tested.

Respectfully submitted,
BSK & Associates

*not all contam was removed - but avg. concentration remaining
on site .*

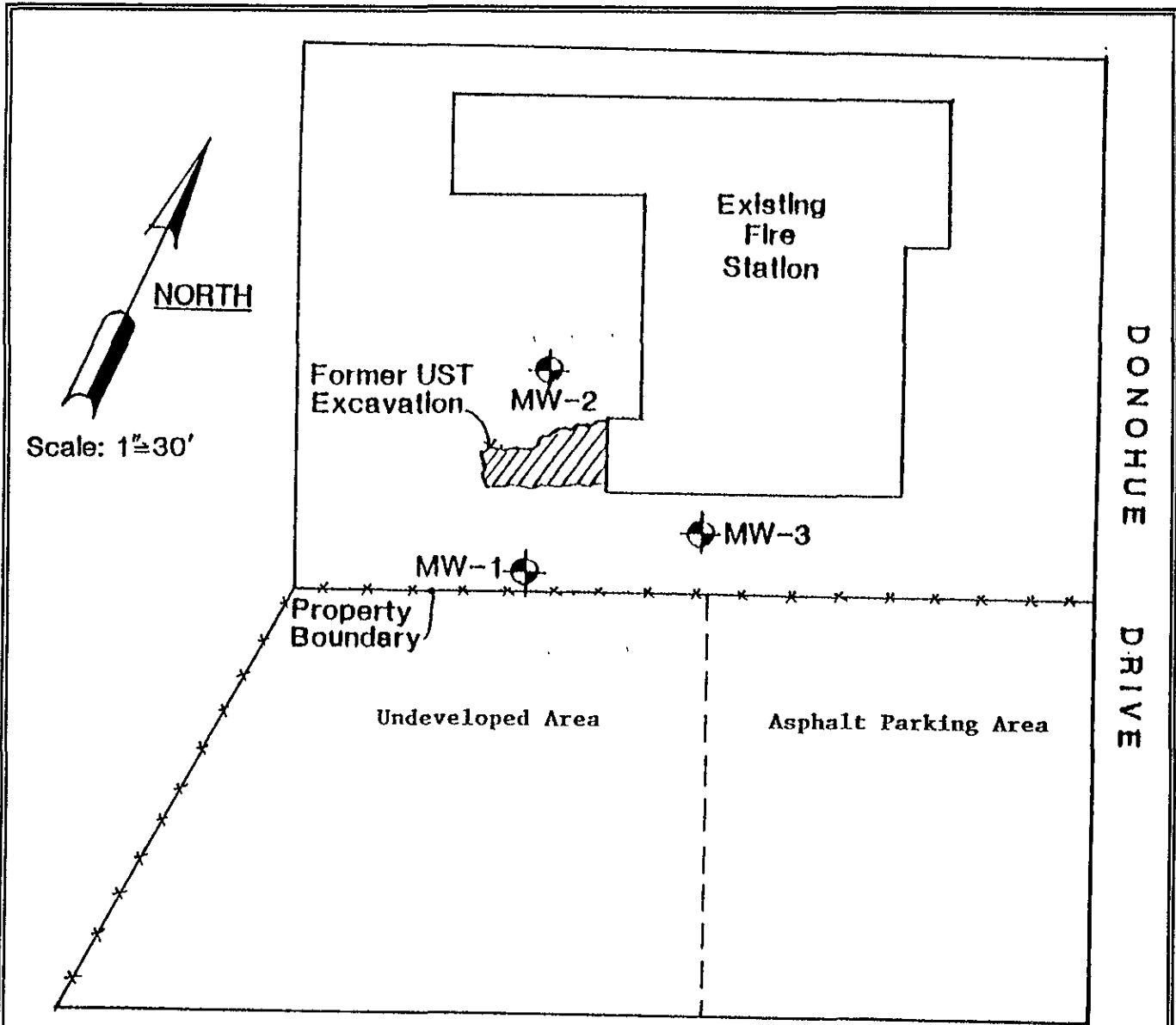


Source: Thomas Guide to Alameda and Contra Costa Counties, 1990
 Scale: 1" = 2200'

SOIL SAMPLING AND ANALYTICAL SERVICES
DOUGHERTY REGIONAL FIRE STATION NO. 1
7494 DONOHUE DRIVE
DUBLIN, CALIFORNIA

VICINITY MAP
JOB NO. P92187
NOVEMBER 1992
FIGURE: 1

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 & ASSOCIATES



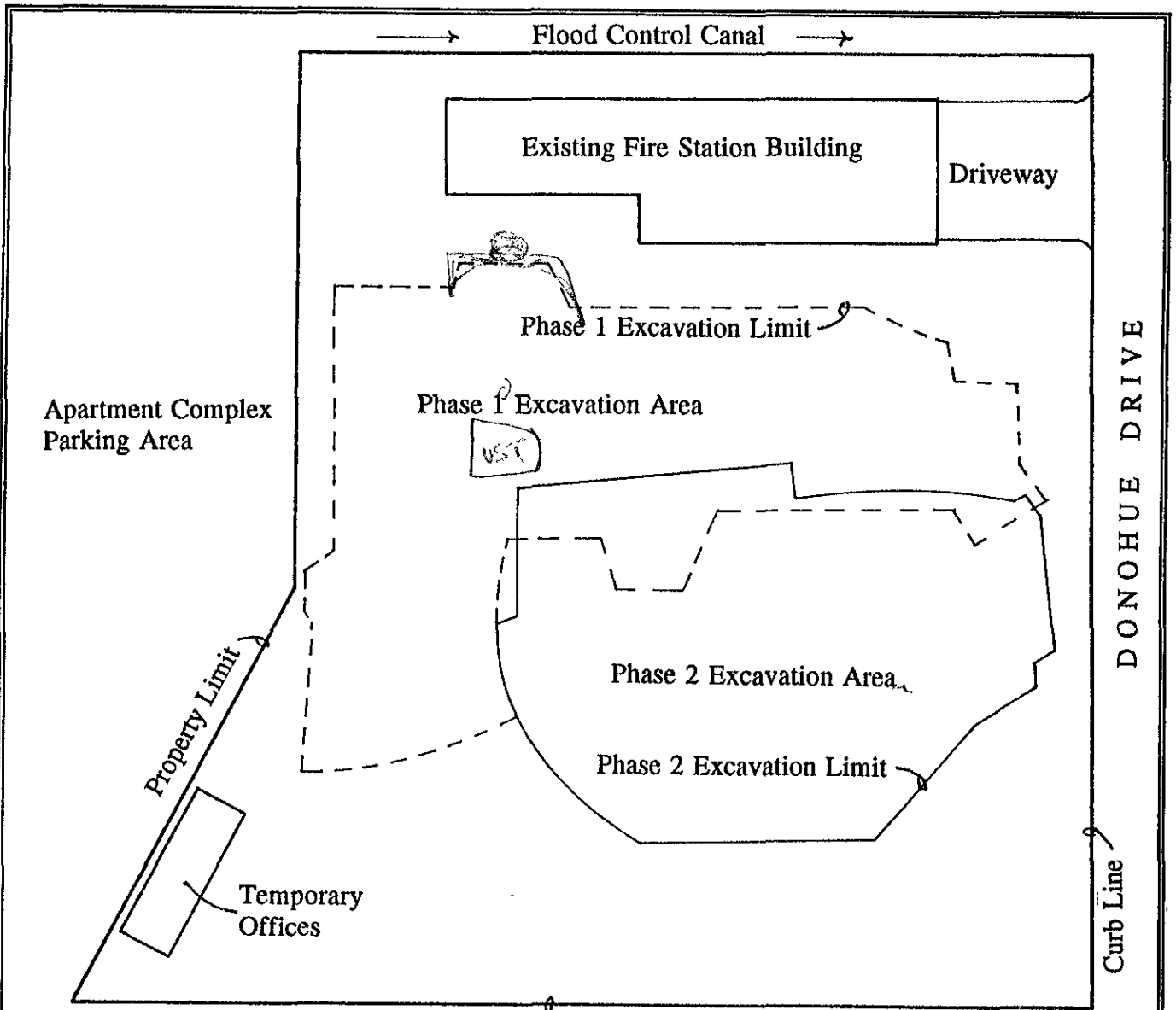
LEGEND:

 - Previously Installed Groundwater Monitoring Well

SITE PLAN
PRIOR TO EXCAVATION

JOB NO. P92187
NOVEMBER 1992
FIGURE: 2

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& ASSOCIATES



Scale: 1" = 30'

Phase 1 Excavation Completed - 8/17/92

Phase 2 Excavation Completed - 9/02/92

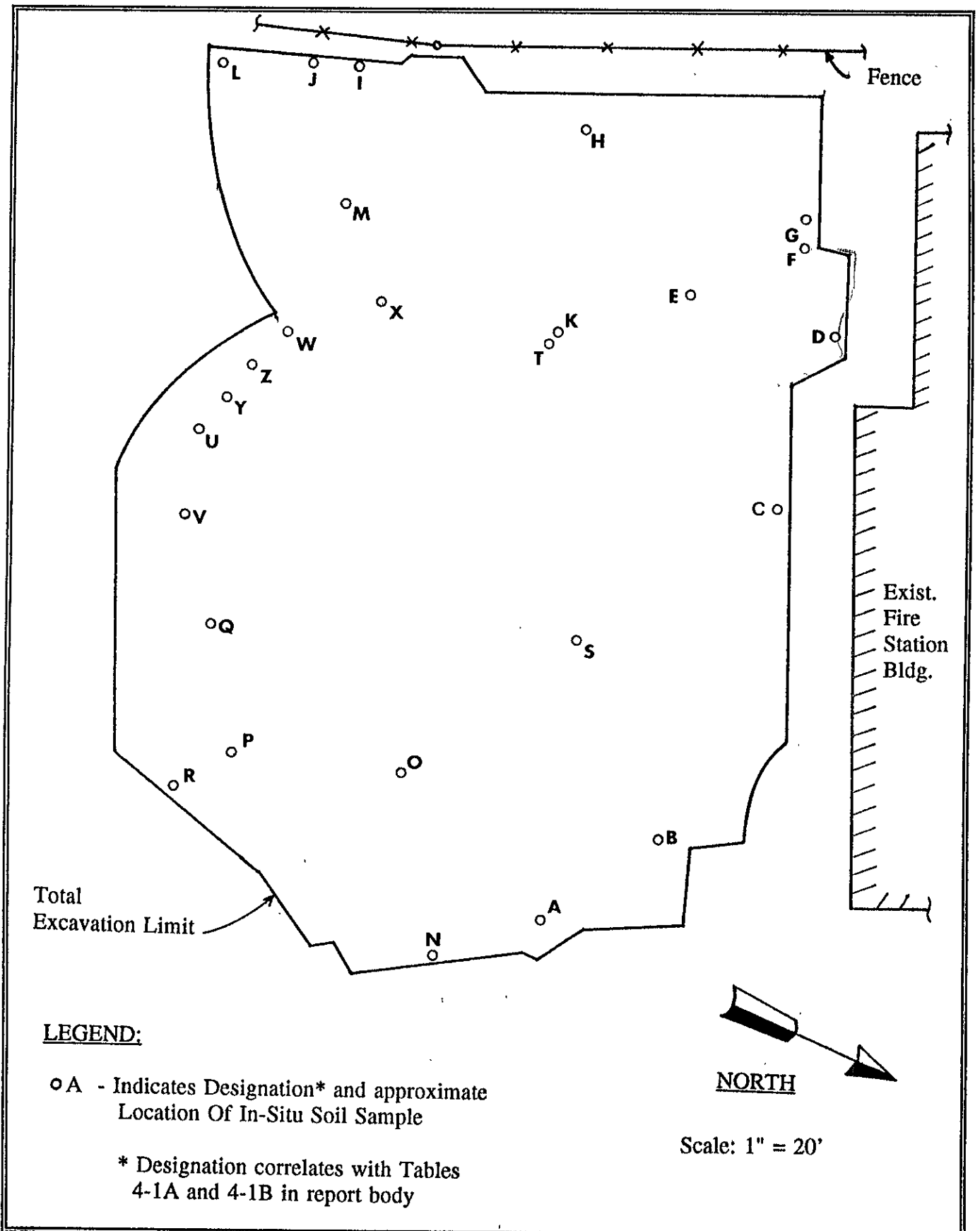
NORTH



**SITE PLAN
AT EXCAVATION COMPLETION**

**JOB NO. P92187
NOVEMBER 1992
FIGURE: 3**

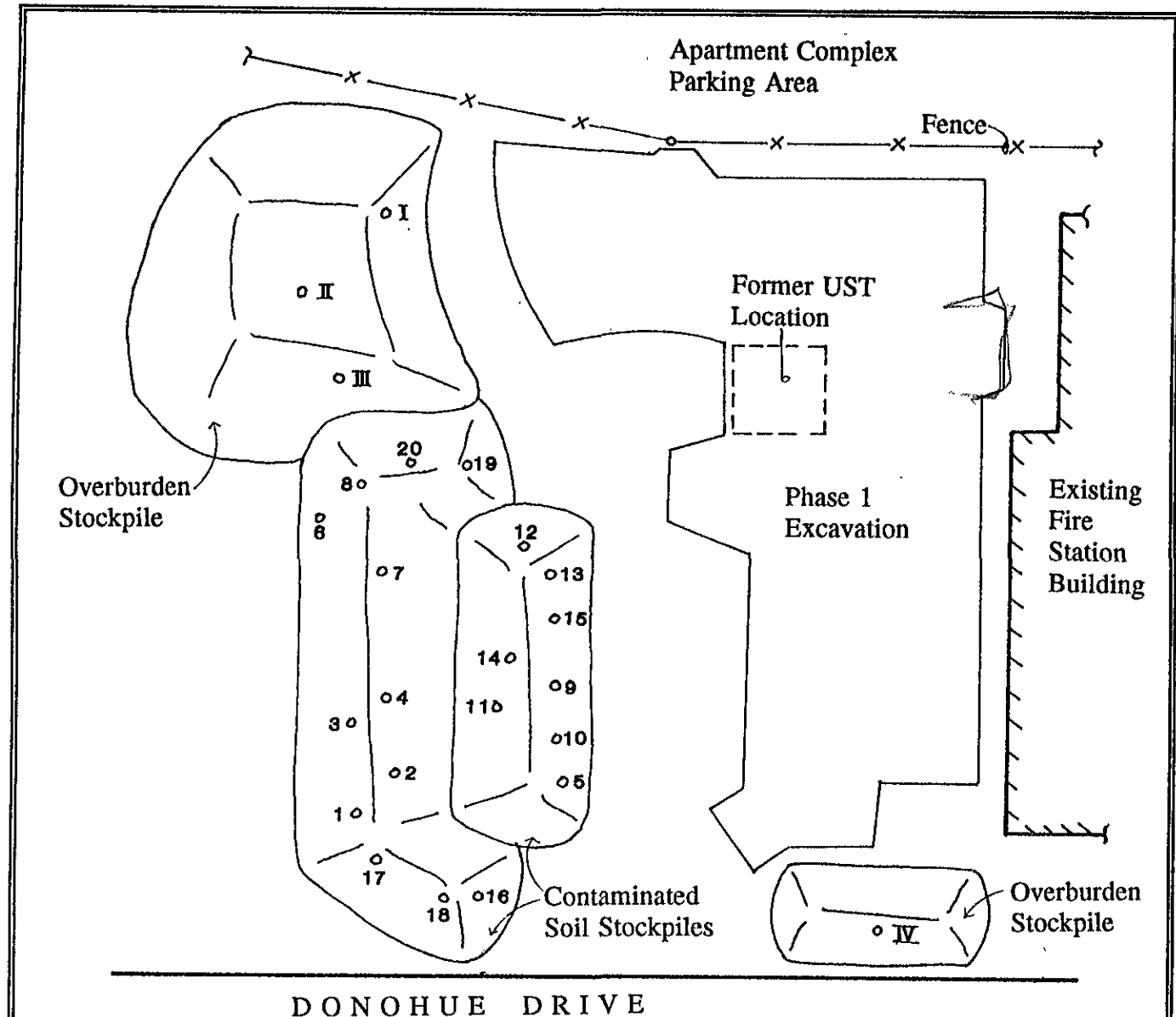
BSK
& ASSOCIATES






IN-SITU SOIL TEST LOCATIONS

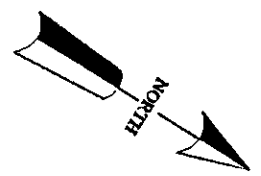
**JOB NO. P92187
NOVEMBER 1992
FIGURE: 4**

**BSK
& ASSOCIATES**



LEGEND:

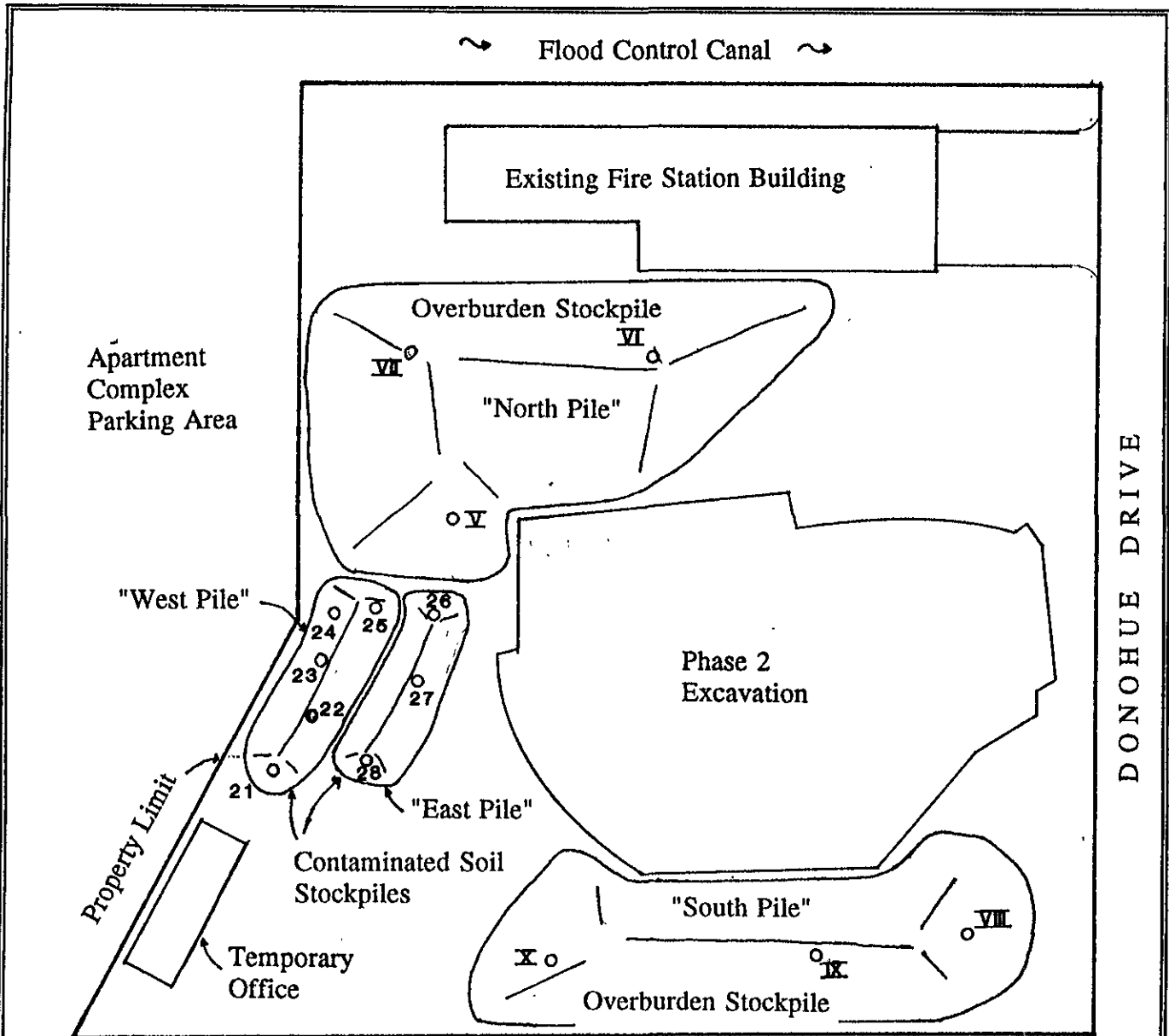
-  - Soil Stockpile
-  - Contaminated Stockpile
Sample Number
-  - Overburden Stockpile
Sample Number



Scale: 1" = 30'

Sample numbers correlate with Tables 4-2A & B, 4-2C and 4-3A & B in report body

<p align="center">SOIL PILE TEST LOCATIONS EXCAVATION - PHASE 1</p>	<p align="center">JOB NO. P92187 NOVEMBER 1992 FIGURE: 5</p>	<p align="center">BSK & ASSOCIATES</p>
--	---	---



LEGEND:

- Soil Stockpile
- Contaminated Soil Stockpile Sample Number
- VI** - Overburden Stockpile Sample Number

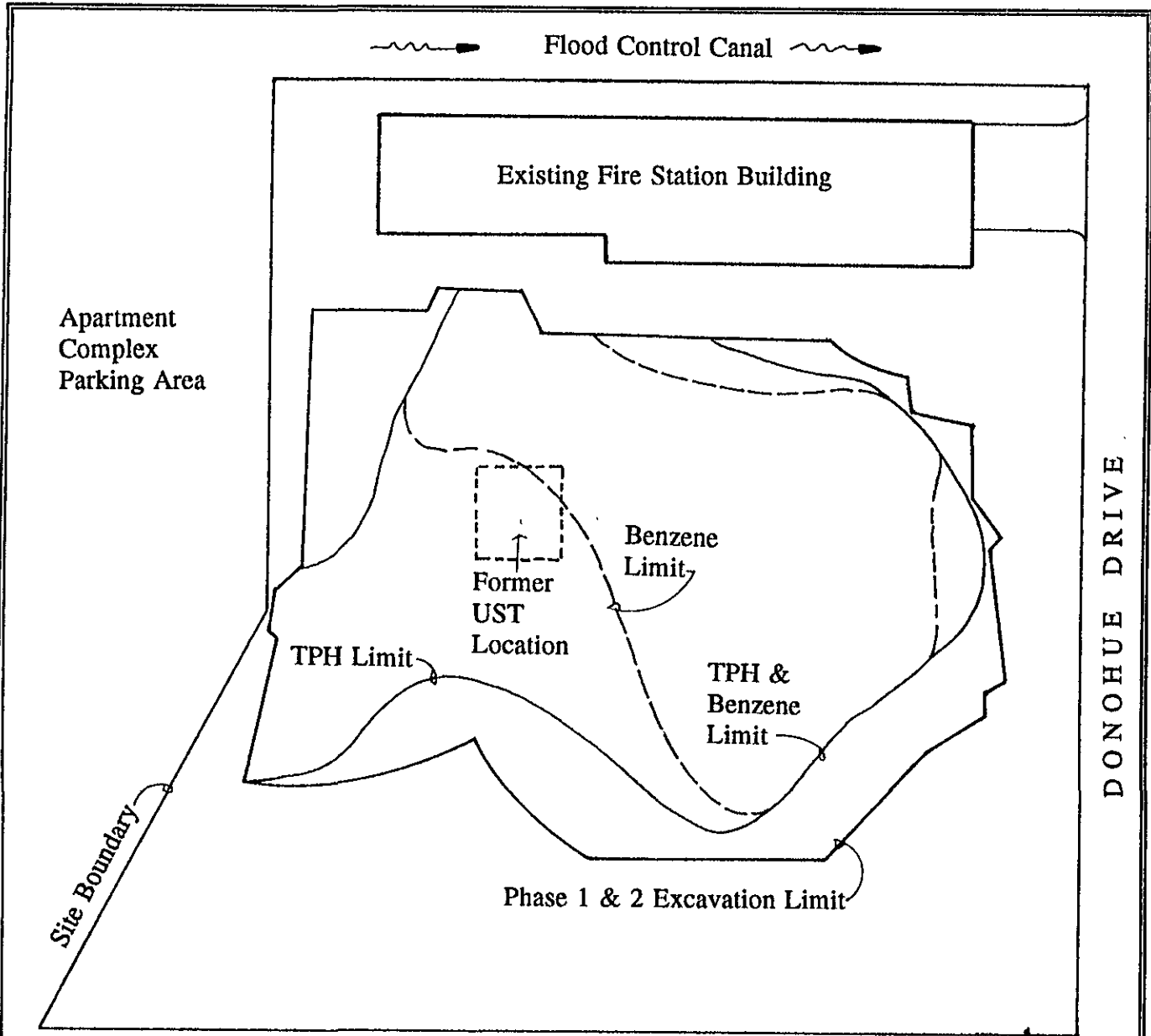
NORTH



Scale: 1" = 30'

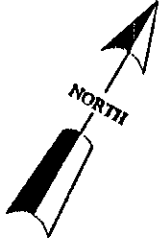
Sample numbers correlate with Tables 4-2A & B, and 4-3A & B, in the report body

<p align="center">SOIL PILE TEST LOCATIONS EXCAVATION - PHASE 2</p>	<p align="center">JOB NO. P92225 NOVEMBER 1992 FIGURE: 6</p>	<p align="center">BSK & ASSOCIATES</p>
--	---	---



LEGEND:

- - Inferred Soil Contamination Limit for TPH-Diesel
- - Inferred Soil Contamination Limit for Benzene



Scale: 1" = 30'

**APPROXIMATE LATERAL EXTENT OF
REMAINING CONTAMINATION
AT APPROXIMATELY +333' MSL**

**JOB NO. P92187
NOVEMBER 1992
FIGURE: 7**

**BSK
& ASSOCIATES**

APPENDIX A

**Chemical Test Data Sheets
Chain of Custody Documentation**

BSK-Pleasanton
Dublin Fire Station No. 1

Date Sampled : 08/10/92
Time Sampled : 1257
Date Received : 08/12/92
Report Issue Date: 08/24/92

Case Number : Ch922113
Lab ID Number : 2113-1
Project Number : P92187
Sample Description: 1 @ 12' N.E. corner

Sample Type : SOLID

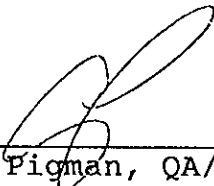
Analyses for Total Organic Lead (TOL)

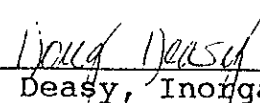
Results Reported in Milligrams per Kilogram (mg/Kg)

Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected


Cynthia Pigman, QA/QC Supervisor


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Environmental Services

BSK-Pleasanton
 Dublin Fire Station No. 1

Date Sampled : 08/10/92
 Time Sampled : 1257
 Date Received : 08/12/92
 Date of Analysis : 08/15/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-1
 Project Number : P92187
 Sample Description: 1 @ 12' N.E. corner

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
 by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	3	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

- * - This sample contains lower molecular weight hydrocarbons.
- ** - This sample contains higher molecular weight hydrocarbons.
- ***-This sample contains both higher and lower molecular weight hydrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

Environmental Services

BSK-Pleasanton
 Dublin Fire Station No. 1

Date Sampled : 08/10/92
 Time Sampled : 1257
 Date Received : 08/12/92
 Date of Analysis : 08/12/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-1
 Project Number : P92187
 Sample Description: 1 @ 12' N.E. corner

Sample Type : SOLID


Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected



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BSK-Pleasanton
Dublin Fire Station No. 1

Date Sampled : 08/10/92
Time Sampled : 1336
Date Received : 08/12/92
Report Issue Date: 08/24/92

Case Number : Ch922113
Lab ID Number : 2113-2
Project Number : P92187
Sample Description: 2 @ 12' East side

Sample Type : SOLID

Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected

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BSK-Pleasanton
 Dublin Fire Station No. 1

Date Sampled : 08/10/92
 Time Sampled : 1336
 Date Received : 08/12/92
 Date of Analysis : 08/15/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-2
 Project Number : P92187
 Sample Description: 2 @ 12' East side

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	1	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

- DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
- ND: None Detected
- * - This sample contains lower molecular weight hydrocarbons.
 - ** - This sample contains higher molecular weight hydrocarbons.
 - ***-This sample contains both higher and lower molecular weight hydrocarbons.

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Jeffrey Creager, Organics Manager

BSK-Pleasanton
 Dublin Fire Station No. 1

Date Sampled : 08/10/92
 Time Sampled : 1336
 Date Received : 08/12/92
 Date of Analysis : 08/12/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-2
 Project Number : P92187
 Sample Description: 2 @ 12' East side

Sample Type : SOLID

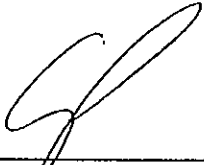
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected



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BSK-Pleasanton
 Dublin Fire Station No. 1

Date Sampled : 08/10/92
 Time Sampled : 1520
 Date Received : 08/12/92
 Date of Analysis : 08/12/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-3
 Project Number : P92187
 Sample Description: SP #1

Sample Type : SOLID


Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015


Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	0.02	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	2	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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Environmental Services

BSK-Pleasanton
 Dublin Fire Station No. 1

Date Sampled : 08/10/92
 Time Sampled : 1520
 Date Received : 08/12/92
 Date of Analysis : 08/15/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-3
 Project Number : P92187
 Sample Description: SP #1

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	2	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.

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Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 08/10/92
 Time Sampled : 1528
 Date Received : 08/12/92
 Date of Analysis : 08/23/92
 Report Issue Date: 08/25/92

Case Number : Ch922113
 Lab ID Number : 2113-4
 Project Number : P92187
 Sample Description: SP #2

Sample Type : SOLID

Analyses for BTEX by EPA Method 602M
Prepared by EPA Method 5030*

Results Reported in Micrograms per Liter ($\mu\text{g/L}$)

Compound	Results	DLR
Benzene	1.3	0.3
Toluene	3.6	0.3
Ethylbenzene	5.9	0.3
Xylene	2.8	0.3

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

--: Not Analyzed

* Method by TCLP Zero-Head-Space

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 911009 BTEXL

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Environmental Services

BSK-Pleasanton
 Dublin Fire Station No. 1

Date Sampled : 08/10/92
 Time Sampled : 1528
 Date Received : 08/12/92
 Date of Analysis : 08/13/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-4
 Project Number : P92187
 Sample Description: SP #2

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	0.04	0.02
Ethylbenzene	0.12	0.02
Total Xylene Isomers	0.04	0.02
Total Petroleum Hydrocarbons (G)	23	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

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Environmental Services

BSK-Pleasanton
 Dublin Fire Station No. 1

Date Sampled : 08/10/92
 Time Sampled : 1528
 Date Received : 08/12/92
 Date of Analysis : 08/15/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-4
 Project Number : P92187
 Sample Description: SP #2

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	3	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

BSK-Pleasanton
Dublin Fire Station No. 1

Date Sampled : 08/10/92
Time Sampled : 1528
Date Received : 08/12/92
Report Issue Date: 08/24/92

Case Number : Ch922113
Lab ID Number : 2113-4
Project Number : P92187
Sample Description: SP #2

Sample Type : SOLID

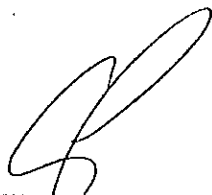
Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

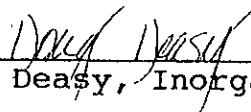
Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected



Cynthia Pigman, QA/QC Supervisor



Doug Deasy, Inorganics Supervisor

BSK-Pleasanton
 Dublin Fire Station No. 1

Date Sampled : 08/10/92
 Time Sampled : 1528
 Date Received : 08/12/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-4
 Project Number : P92187
 Sample Description: SP #2

Sample Type : SOLID

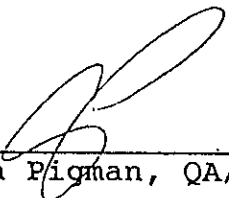
General Chemical Analyses

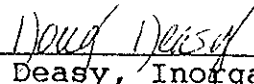
Analyte	Units	Results	DLR
Reactive Cyanide	mg/kg	ND	0.2
Reactive Sulfide	mg/kg	ND	0.1
Corrosivity.....	Std.	8.3	--

ND: None Detected
 --: Not analyzed
 Std.: Standard Units

mg/kg: Milligrams per Kilogram
 µg/L: Micrograms per Liter

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.


 Cynthia Pigman, QA/QC Supervisor


 Doug Deasy, Inorganics Supervisor

BSK-Pleasanton
Dublin Fire Station No. 1

Date Sampled : 08/10/92
Time Sampled : 1535
Date Received : 08/12/92
Date of Analysis : 08/12/92
Report Issue Date: 08/24/92

Case Number : Ch922113
Lab ID Number : 2113-5
Project Number : P92187
Sample Description: SP #3

Sample Type : SOLID

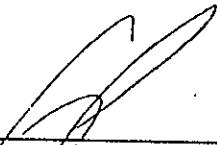
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

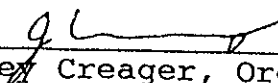
Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	1	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected



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00520 BTPS.t



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Environmental Services

BSK-Pleasanton
 Dublin Fire Station No. 1

Date Sampled : 08/10/92
 Time Sampled : 1535
 Date Received : 08/12/92
 Date of Analysis : 08/18/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-5
 Project Number : P92187
 Sample Description: SP #3

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	2	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

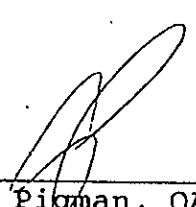
Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

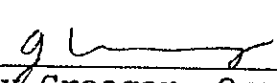
ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.


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 Jeffrey Creager, Organics Manager



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Environmental Services

BSK-Pleasanton
 Dublin Fire Station No. 1

Date Sampled : 08/10/92
 Time Sampled : 1548
 Date Received : 08/12/92
 Date of Analysis : 08/12/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-6
 Project Number : P92187
 Sample Description: SP #4

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

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BSK-Pleasanton
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Date Sampled : 08/10/92
 Time Sampled : 1548
 Date Received : 08/12/92
 Date of Analysis : 08/15/92
 Report Issue Date: 08/24/92

Case Number : Ch922113
 Lab ID Number : 2113-6
 Project Number : P92187
 Sample Description: SP #4

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
 by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	2	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

BSK-Pleasanton
Dublin Fire Station No. 1

Date Sampled : 08/10/92
Time Sampled : 1548
Date Received : 08/12/92
Report Issue Date: 08/24/92

Case Number : Ch922113
Lab ID Number : 2113-6
Project Number : P92187
Sample Description: SP #4

Sample Type : SOLID

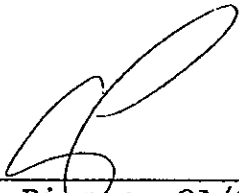
Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

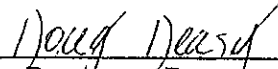
Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected



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Date Sampled : 08/11/92
 Time Sampled : 1130
 Date Received : 08/12/92
 Date of Analysis : 08/15/92
 Report Issue Date: 08/21/92

Case Number : Ch922117
 Lab ID Number : 2117-1
 Project Number : P92187
 Sample Description: #A N.sidewall @ 12'

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	3*	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.

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Date Sampled : 08/11/92
 Time Sampled : 1130
 Date Received : 08/12/92
 Date of Analysis : 08/13/92
 Report Issue Date: 08/21/92

Case Number : Ch922117
 Lab ID Number : 2117-1
 Project Number : P92187
 Sample Description: #A N.sidewall @ 12'

Sample Type : SOLID

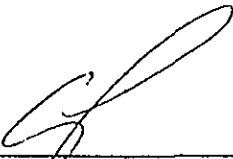
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

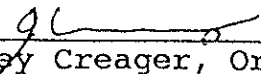
Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	0.44	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	32	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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Date Sampled : 08/11/92
 Time Sampled : 1300
 Date Received : 08/12/92
 Date of Analysis : 08/15/92
 Report Issue Date: 08/21/92

Case Number : Ch922117
 Lab ID Number : 2117-2
 Project Number : P92187
 Sample Description: #B N.W. corner @ 12'

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	3*	1

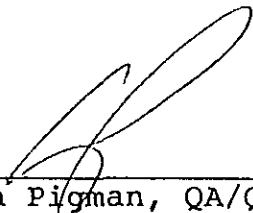
Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

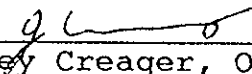
Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

- * - This sample contains lower molecular weight hydrocarbons.
- ** - This sample contains higher molecular weight hydrocarbons.
- ***-This sample contains both higher and lower molecular weight hydrocarbons.



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Date Sampled : 08/11/92
 Time Sampled : 1300
 Date Received : 08/12/92
 Date of Analysis : 08/13/92
 Report Issue Date: 08/21/92

Case Number : Ch922117
 Lab ID Number : 2117-2
 Project Number : P92187
 Sample Description: #B N.W. corner @ 12'

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	0.35	0.02
Toluene	0.5	0.02
Ethylbenzene	4.0	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	500	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

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Date Sampled : 08/11/92
 Time Sampled : 1430
 Date Received : 08/12/92
 Report Issue Date: 08/21/92

Case Number : Ch922117
 Lab ID Number : 2117-3
 Project Number : P92187
 Sample Description: #C >500 PPM stockpile

Sample Type : SOLID

General Chemical Analyses

Analyte	Units	Results	DLR
Reactive Cyanide.....	mg/kg	ND	0.2
Reactive Sulfide.....	mg/kg	ND	0.1
pH.....	Std.	7.8	--

ND: None Detected mg/Kg: Milligrams per Kilogram as rec'd
 --: Not Analyzed µg/Kg: Micrograms per Kilogram

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

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Dublin F.S. No. 1

Date Sampled : 08/11/92
Time Sampled : 1430
Date Received : 08/12/92
Report Issue Date: 08/21/92

Case Number : Ch922117
Lab ID Number : 2117-3
Project Number : P92187
Sample Description: #C >500 PPM stockpile

Sample Type : SOLID

Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier; DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected

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Date Sampled : 08/11/92
 Time Sampled : 1430
 Date Received : 08/12/92
 Date of Analysis : 08/15/92
 Report Issue Date: 08/21/92

Case Number : Ch922117
 Lab ID Number : 2117-3
 Project Number : P92187
 Sample Description: #C >500 PPM stockpile

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	3*	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.

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Date Sampled : 08/11/92
 Time Sampled : 1430
 Date Received : 08/12/92
 Date of Analysis : 08/13/92
 Report Issue Date: 08/21/92

Case Number : Ch922117
 Lab ID Number : 2117-3
 Project Number : P92187
 Sample Description: #C >500 PPM stockpile

Sample Type : SOLID

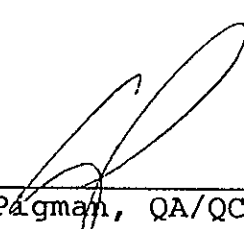
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

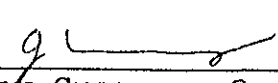
Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	0.02	0.02
Ethylbenzene	0.04	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	8	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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Date Sampled : 08/12/92
 Time Sampled : 1309
 Date Received : 08/14/92
 Report Issue Date: 08/21/92

Case Number : Ch922145
 Lab ID Number : 2145-1
 Project Number : P92187
 Sample Description: No. 1 @ 12', 5'E. of MW-2
 Sample Type : SOLID

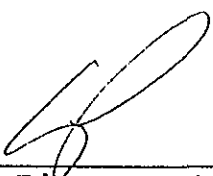
Analyses for Total Organic Lead (TOL)

Results Reported in Milligrams per Kilogram (mg/Kg)

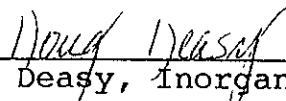
Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected



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Date Sampled : 08/12/92
 Time Sampled : 1309
 Date Received : 08/14/92
 Date of Analysis : 08/18/92
 Report Issue Date: 08/21/92

Case Number : Ch922145
 Lab ID Number : 2145-1 Sample Type : SOLID
 Project Number : P92187
 Sample Description: No. 1 @ 12', 5'E. of MW-2

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	18*	1


Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

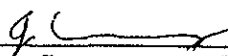
DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

- * - This sample contains lower molecular weight hydrocarbons.
- ** - This sample contains higher molecular weight hydrocarbons.
- ***-This sample contains both higher and lower molecular weight hydrocarbons.


 Cynthia Pigman, QA/QC Supervisor


 Jeffrey Creager, Organics Manager



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Date Sampled : 08/12/92
 Time Sampled : 1400
 Date Received : 08/14/92
 Report Issue Date: 08/21/92

Case Number : Ch922145
 Lab ID Number : 2145-4
 Project Number : P92187
 Sample Description: SP-1, N. side, W. end, >500
 Sample Type : SOLID

General Chemical Analyses

Analyte	Units	Results	DLR
Reactive Cyanide.....	mg/Kg	ND	0.2
Reactive Sulfide.....	mg/Kg	ND	0.1
pH.....	Std.	8.2	--

ND: None Detected
 --: Not Analyzed

mg/Kg: Milligrams per Kilogram
 µg/Kg: Micrograms per Kilogram

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

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Doug Deasy, Inorganics Supervisor



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Date Sampled : 08/12/92
 Time Sampled : 1400
 Date Received : 08/14/92
 Report Issue Date: 08/21/92

Case Number : Ch922145
 Lab ID Number : 2145-4 Sample Type : SOLID
 Project Number : P92187
 Sample Description: SP-1, N. side, W. end, >500

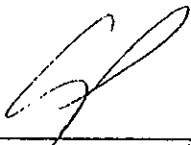
Analyses for Total Organic Lead (TOL)

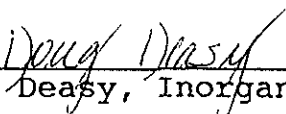
Results Reported in Milligrams per Kilogram (mg/Kg)

Compound	Results	DLR
Total Organic Lead	ND	0.5

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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Date Sampled : 08/12/92
 Time Sampled : 1400
 Date Received : 08/14/92
 Date of Analysis : 08/18/92
 Report Issue Date: 08/21/92

Case Number : Ch922145
 Lab ID Number : 2145-4 Sample Type : SOLID
 Project Number : P92187
 Sample Description: SP-1, N. side, W. end, >500

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	24	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

- * - This sample contains lower molecular weight hydrocarbons.
- ** - This sample contains higher molecular weight hydrocarbons.
- ***-This sample contains both higher and lower molecular weight hydrocarbons.

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 Dublin Fire Station

Date Sampled : 08/12/92
 Time Sampled : 1400
 Date Received : 08/14/92
 Date of Analysis : 08/14/92
 Report Issue Date: 08/21/92

Case Number : Ch922145
 Lab ID Number : 2145-4
 Project Number : P92187
 Sample Description: SP-1, N. side, W.end, >500
 Sample Type : SOLID

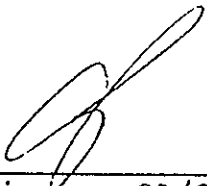
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015


Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	3.5	0.02
Total Xylene Isomers	4.9	0.02
Total Petroleum Hydrocarbons (G)	350	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 100

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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Date Sampled : 08/12/92
 Time Sampled : 1400
 Date Received : 08/14/92
 Date of Analysis : 08/23/92
 Report Issue Date: 08/25/92

Case Number : Ch922145
 Lab ID Number : 2145-4
 Project Number : P92187
 Sample Description: SP-1, N. side, W.end, >500
 Sample Type : SOLID

Analyses for BTEX by EPA Method 602M
Prepared by EPA Method 5030*

Results Reported in Micrograms per Liter ($\mu\text{g/L}$)

Compound	Results	DLR
Benzene	1.1	0.3
Toluene	2.5	0.3
Ethylbenzene	26	0.3
Xylene	43	0.3

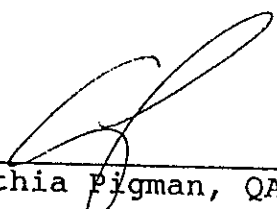
Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

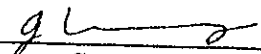
DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

--: Not Analyzed

* Method by TCLP Zero-Head-Space


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Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 08/12/92
 Time Sampled : 1355
 Date Received : 08/14/92
 Date of Analysis : 08/14/92
 Report Issue Date: 08/21/92

Case Number : Ch922145
 Lab ID Number : 2145-2
 Project Number : P92187
 Sample Description: SP-2, N. side, E.end, >500

Sample Type : SOLID

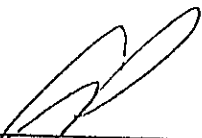
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

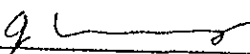
Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	0.12	0.02
Total Xylene Isomers	0.13	0.02
Total Petroleum Hydrocarbons (G)	14	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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Dublin Fire Station

Date Sampled : 08/12/92
Time Sampled : 1357
Date Received : 08/14/92
Date of Analysis : 08/14/92
Report Issue Date: 08/21/92

Case Number : Ch922145
Lab ID Number : 2145-3
Project Number : P92187
Sample Description: SP-3, S. side, Mid., >500
Sample Type : SOLID

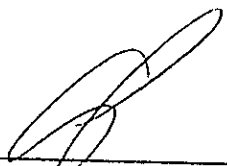
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

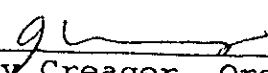
Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	0.32	0.02
Total Xylene Isomers	0.28	0.02
Total Petroleum Hydrocarbons (G)	27	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected


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Jeffrey Creager, Organics Manager



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Date Sampled : 08/12/92
 Time Sampled : 1357
 Date Received : 08/14/92
 Date of Analysis : 08/23/92
 Report Issue Date: 08/25/92

Case Number : Ch922145
 Lab ID Number : 2145-3
 Project Number : P92187
 Sample Description: SP-3, S. side, Mid., >500
 Sample Type : SOLID

Analyses for BTEX by EPA Method 602M
Prepared by EPA Method 5030*

Results Reported in Micrograms per Liter ($\mu\text{g/L}$)

Compound	Results	DLR
Benzene	1.3	0.3
Toluene	1.8	0.3
Ethylbenzene	7.2	0.3
Xylene	7.2	0.3


Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

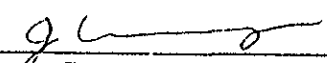
DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

--: Not Analyzed

* Method by TCLP Zero-Head-Space


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Date Sampled : 08/12/92
 Time Sampled : 1345
 Date Received : 08/14/92
 Date of Analysis : 08/14/92
 Report Issue Date: 08/21/92

Case Number : Ch922145
 Lab ID Number : 2145-5
 Project Number : P92187
 Sample Description: N

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	0.02	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	2	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

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Date Sampled : 08/12/92
Time Sampled : 1345
Date Received : 08/14/92
Date of Analysis : 08/14/92
Report Issue Date: 08/21/92

Case Number : Ch922145
Lab ID Number : 2145-6
Project Number : P92187
Sample Description: S

Sample Type : SOLID

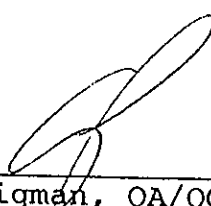
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

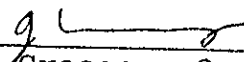
Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	2	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected


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Date Sampled : 08/12/92
 Time Sampled : 1345
 Date Received : 08/14/92
 Date of Analysis : 08/23/92
 Report Issue Date: 08/25/92

Case Number : Ch922145
 Lab ID Number : 2145-7
 Project Number : P92187
 Sample Description: W

Sample Type : SOLID

Analyses for BTEX by EPA Method 602M
Prepared by EPA Method 5030*

Results Reported in Micrograms per Liter ($\mu\text{g/L}$)

Compound	Results	DLR
Benzene	1.5	0.3
Toluene	4.7	0.3
Ethylbenzene	16	0.3
Xylene	12	0.3

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

--: Not Analyzed

* Method by TCLP Zero-Head-Space

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 911009 BTEXL

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Date Sampled : 08/12/92
 Time Sampled : 1309
 Date Received : 08/14/92
 Date of Analysis : 08/14/92
 Report Issue Date: 08/21/92

Case Number : Ch922145

Lab ID Number : 2145-1

Project Number : P92187

Sample Type : SOLID

Sample Description: No.1 @ 12', 5'E. of MW-2

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	15	0.02
Toluene	4.7	0.02
Ethylbenzene	34	0.02
Total Xylene Isomers	52	0.02
Total Petroleum Hydrocarbons (G)	1900	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 200

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

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Date Sampled : 08/13/92
 Time Sampled : 0855
 Date Received : 08/14/92
 Date of Analysis : 08/19/92
 Report Issue Date: 08/21/92

Case Number : Ch922156
 Lab ID Number : 2156-3
 Project Number : P92187
 Sample Description: No. 2 @ 11.5', N. edge
 Sample Type : SOLID

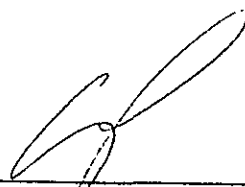
Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID


Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	ND	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

- DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
- ND: None Detected
- * - This sample contains lower molecular weight hydrocarbons.
 - ** - This sample contains higher molecular weight hydrocarbons.
 - ***-This sample contains both higher and lower molecular weight hydrocarbons.


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Date Sampled : 08/13/92
 Time Sampled : 0855
 Date Received : 08/14/92
 Date of Analysis : 08/14/92
 Report Issue Date: 08/21/92

Case Number : Ch922156
 Lab ID Number : 2156-3
 Project Number : P92187
 Sample Description: No. 2 @ 11.5', N.edge
 Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

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Date Sampled : 08/13/92
Time Sampled : 1058
Date Received : 08/14/92
Date of Analysis : 08/19/92
Report Issue Date: 08/21/92

Case Number : Ch922156
Lab ID Number : 2156-2
Project Number : P92187
Sample Description: #3 @ 11.5'

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	ND	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

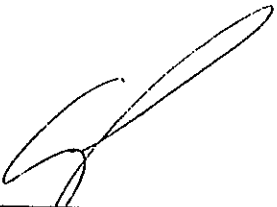
DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.

ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.



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Date Sampled : 08/13/92
 Time Sampled : 1058
 Date Received : 08/14/92
 Date of Analysis : 08/14/92
 Report Issue Date: 08/21/92

Case Number : Ch922156
 Lab ID Number : 2156-2
 Project Number : P92187
 Sample Description: #3 @ 11.5'

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

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Date Sampled : 08/13/92
 Time Sampled : 1446
 Date Received : 08/14/92
 Date of Analysis : 08/19/92
 Report Issue Date: 08/21/92

Case Number : Ch922156
 Lab ID Number : 2156-1
 Project Number : P92187
 Sample Description: #4, W. end 11.5'

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
 by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	ND	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

- * - This sample contains lower molecular weight hydrocarbons.
- ** - This sample contains higher molecular weight hydrocarbons.
- ***-This sample contains both higher and lower molecular weight hydrocarbons.

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Date Sampled : 08/13/92
 Time Sampled : 1446
 Date Received : 08/14/92
 Date of Analysis : 08/14/92
 Report Issue Date: 08/21/92

Case Number : Ch922156
 Lab ID Number : 2156-1
 Project Number : P92187
 Sample Description: #4, W. end 11.5'

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

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Date Sampled : 08/14/92
 Time Sampled : 1049
 Date Received : 08/18/92
 Date of Analysis : 08/18/92
 Report Issue Date: 08/25/92

Case Number : Ch922171
 Lab ID Number : 2171-1
 Project Number : P92187
 Sample Description: #2 @ 13.5'

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	10	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

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Date Sampled : 08/14/92
 Time Sampled : 1049
 Date Received : 08/18/92
 Date of Analysis : 08/24/92
 Report Issue Date: 08/25/92

Case Number : Ch922171
 Lab ID Number : 2171-1
 Project Number : P92187
 Sample Description: #2 @ 13.5'

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	6**	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

- * - This sample contains lower molecular weight hydrocarbons.
- ** - This sample contains higher molecular weight hydrocarbons.
- ***-This sample contains both higher and lower molecular weight hydrocarbons.

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Date Sampled : 08/14/92
 Time Sampled : 1317
 Date Received : 08/18/92
 Date of Analysis : 08/18/92
 Report Issue Date: 08/25/92

Case Number : Ch922171
 Lab ID Number : 2171-2
 Project Number : P92187
 Sample Description: #3 @ 13'

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	0.02	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	20	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

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Date Sampled : 08/14/92
 Time Sampled : 1317
 Date Received : 08/18/92
 Date of Analysis : 08/24/92
 Report Issue Date: 08/25/92

Case Number : Ch922171
 Lab ID Number : 2171-2
 Project Number : P92187
 Sample Description: #3 @ 13'

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)6*	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.

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Date Sampled : 08/14/92
 Time Sampled : 1506
 Date Received : 08/18/92
 Date of Analysis : 08/18/92
 Report Issue Date: 08/25/92

Case Number : Ch922171
 Lab ID Number : 2171-3
 Project Number : P92187
 Sample Description: #4 @ 11.5-12' UST Area

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	2	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected



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Dublin Fire Station

Date Sampled : 08/14/92
Time Sampled : 1506
Date Received : 08/18/92
Date of Analysis : 08/24/92
Report Issue Date: 08/25/92

Case Number : Ch922171
Lab ID Number : 2171-3
Project Number : P92187
Sample Description: #4 @ 11.5-12' UST Area

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	1	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.


Exceptional sample conditions or matrix interferences
may result in higher detection limits.

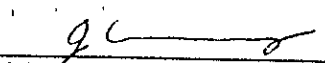
ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.


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Date Sampled : 08/17/92
 Time Sampled : 1022
 Date Received : 08/19/92
 Date of Analysis : 08/19/92
 Report Issue Date: 08/25/92

Case Number : Ch922187
 Lab ID Number : 2187-1
 Project Number : P92187
 Sample Description: #1 S.W. Corner @ 13.5'

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

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Date Sampled : 08/17/92
 Time Sampled : 1022
 Date Received : 08/19/92
 Date of Analysis : 08/24/92
 Report Issue Date: 08/25/92

Case Number : Ch922187
 Lab ID Number : 2187-1
 Project Number : P92187
 Sample Description: #1 S.W. Corner @ 13.5'

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	2**	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

- * - This sample contains lower molecular weight hydrocarbons.
- ** - This sample contains higher molecular weight hydrocarbons.
- ***-This sample contains both higher and lower molecular weight hydrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



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Environmental Services

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 Dublin Fire Station

Date Sampled : 08/17/92
 Time Sampled : 1422
 Date Received : 08/19/92
 Date of Analysis : 08/19/92
 Report Issue Date: 08/25/92

Case Number : Ch922187
 Lab ID Number : 2187-2
 Project Number : P92187
 Sample Description: #2 @ 12'

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



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Environmental Services

BSK-Pleasanton
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Date Sampled : 08/17/92
 Time Sampled : 1422
 Date Received : 08/19/92
 Date of Analysis : 08/24/92
 Report Issue Date: 08/25/92

Case Number : Ch922187
 Lab ID Number : 2187-2
 Project Number : P92187
 Sample Description: #2 @ 12'

Sample Type : SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	1**	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

CHROMALAB, INC.

Environmental Laboratory (1094)

5 DAYS TURNAROUND

August 18, 1992

ChromaLab File No.: 0892130

BSK & ASSOCIATES

Attn: Tim Berger

RE: Four rush soil samples for Gasoline/BTEX and Diesel analyses

Project Name: DUBLIN F.S.

Project Location: 1181 Quarry Ln., Pleasanton, CA 94566

Project Number: P92187

Date Sampled: Aug. 17, 1992

Date Submitted: Aug. 17, 1992

Date Extracted: Aug. 17, 1992

Date Analyzed: Aug. 17, 1992

RESULTS:

Sample I.D.	Gasoline (mg/Kg)	Diesel (mg/Kg)	Benzene (µg/Kg)	Toluene (µg/Kg)	Ethyl Benzene (µg/Kg)	Total Xylenes (µg/Kg)
CSP-1, W.Side, -6', 1/2h	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
CSP-2, S.Side, -1', 1/3h	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
CSP-3, E.Side, -2', h=3/4	N.D.	7.7*	N.D.	N.D.	N.D.	N.D.
CSP #4, N.E. pile, -1' h 1/2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
BLANK	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
SPIKE REC.	95%	85%	117%	114%	111%	110%
DUP SPIKE REC	----	92%	104%	110%	108%	108%
DET. LIMIT	1.0	1.0	5.0	5.0	5.0	5.0
METHOD OF ANALYSIS	5030/ 8015	3550/ 8015	8020	8020	8020	8020

*Unknown hydrocarbon in late diesel range quantified as diesel.

ChromaLab, Inc.



Billy Thach
Analytical Chemist



Eric Tam
Laboratory Director

CHROMALAB, INC.

Environmental Laboratory (1094)

5 DAYS TURNAROUND

August 25, 1992

ChromaLab File No.: 0892159

BSK & Associates

Attn: Tim Berger

RE: Three soil samples for TCLP-BTEX and Ignitability analyses

Project Number: P92187

Date Sampled: Aug. 19, 1992

Date Submitted: Aug. 19, 1992

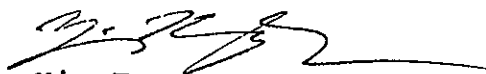
Date Extracted: Aug. 24, 1992

Date Analyzed: Aug. 25, 1992

RESULTS:

Sample I.D.	TCLP Benzene ($\mu\text{g/L}$)	TCLP Toluene ($\mu\text{g/L}$)	TCLP Benzene ($\mu\text{g/L}$)	TCLP Xylenes ($\mu\text{g/L}$)	Ignitability
CSP-2>500	N.D.	1.8	N.D.	7.1	No
CSP-3>500	N.D.	N.D.	N.D.	2.7	--
CSP-1>500	N.D.	N.D.	N.D.	N.D.	--
BLANK	N.D.	N.D.	N.D.	N.D.	No
SPIKED RECOVERY	97%	98%	100%	92%	--
DETECTION LIMIT	0.5	0.5	0.5	0.5	--
METHOD OF ANALYSIS	602	602	602	602	SEC.66702

ChromaLab Inc.,


Yiu Tam
Analytical Chemist


Eric Tam
Laboratory Director

CHROMALAB, INC.

Environmental Laboratory (1094)

5 DAYS TURNAROUND

August 20, 1992

ChromaLab File No.: 0892159

BSK & Associates

Attn: Tim Berger

RE: Nine soil samples for Gas/BTEX, and Diesel analyses

Project Number: P92187

Date Sampled: Aug. 19, 1992

Date Submitted: Aug. 19, 1992

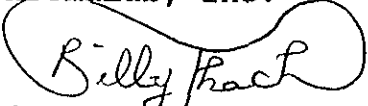
Date Extracted: Aug. 19, 1992


Date Analyzed: Aug. 19-20, 1992

RESULTS:

Sample I.D.	Gasoline (mg/Kg)	Diesel (mg/Kg)	Benzene (µg/Kg)	Toluene (µg/Kg)	Ethyl Benzene (µg/Kg)	Total Xylenes (µg/Kg)
CSP-1>500	33	N.D.	16	5.9	N.D.	23
CSP-2>500	49	N.D.	N.D.	20	26	570
CSP-3>500	9.7	6.5	N.D.	N.D.	N.D.	35
CSP-4>500	2.6	N.D.	N.D.	N.D.	N.D.	18
CSP-1<500	2.5	N.D.	N.D.	N.D.	6.6	7.2
CSP-2<500	11	N.D.	N.D.	N.D.	N.D.	N.D.
CSP-3<500	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
CSP-4<500	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
CSP-5<500	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
BLANK	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
SPIKE REC.	88%	97%	104%	104%	102%	100%
DUP SPIKE REC	-----	91%	98%	95%	92%	92%
DET. LIMIT	1.0	1.0	5.0	5.0	5.0	5.0
METHOD OF ANALYSIS	5030/ 8015	3550/ 8015	8020	8020	8020	8020

ChromaLab, Inc.


Billy Thach
Analytical Chemist


Eric Tam
Laboratory Director



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Environmental Services

BSK-Pleasanton
 City of Dublin

Date Sampled : 08/27/92
 Time Sampled : 0800
 Date Received : 08/28/92
 Date of Analysis : 09/03/92
 Report Issue Date: 09/04/92

Case Number : Ch922284
 Lab ID Number : 2284-1
 Project Number : P92187.3
 Sample Description: A-1, South East Corner Area

Sample Type: SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
 by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	ND	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.


Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

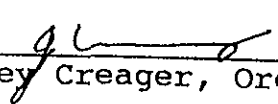
ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.


 Cynthia Pigman, QA/QC Supervisor


 Jeffrey Creager, Organics Manager



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BSK-Pleasanton
City of Dublin

Date Sampled : 08/27/92
Time Sampled : 0800
Date Received : 08/28/92
Date of Analysis : 09/02/92
Report Issue Date: 09/04/92

Case Number : Ch922284
Lab ID Number : 2284-1
Project Number : P92187.3
Sample Description: A-1, South East Corner Area
Sample Type : SOLID


Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015


Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected


Cynthia Pigman, QA/QC Supervisor


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Date Sampled : 08/27/92
 Time Sampled : 1430
 Date Received : 08/28/92
 Date of Analysis : 09/03/92
 Report Issue Date: 09/04/92

Case Number : Ch922284
 Lab ID Number : 2284-2
 Project Number : P92187.3
 Sample Description: B-1, Bottom South East Corner Area
 Sample Type: SOLID

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	3*	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



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Environmental Services

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 City of Dublin

Date Sampled : 08/27/92
 Time Sampled : 1430
 Date Received : 08/28/92
 Date of Analysis : 09/02/92
 Report Issue Date: 09/04/92

Case Number : Ch922284
 Lab ID Number : 2284-2
 Project Number : P92187.3
 Sample Type : SOLID
 Sample Description: B-1, Bottom South East Corner Area

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	0.19	0.02
Toluene	ND	0.02
Ethylbenzene	0.18	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	54	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

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Jeffrey Creager, Organics Manager



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BSK-Pleasanton
Dublin Fire Station

Date Sampled : 08/31/92
Time Sampled : 0906
Date Received : 09/01/92
Date of Analysis : 09/02/92
Report Issue Date: 09/10/92

Case Number : Ch922307
Lab ID Number : 2307-1
Project Number : P92187
Sample Description: #1 @ 12', South contam. limit?
Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



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Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 08/31/92
 Time Sampled : 0958
 Date Received : 09/01/92
 Date of Analysis : 09/02/92
 Report Issue Date: 09/10/92

Case Number : Ch922307
 Lab ID Number : 2307-2
 Project Number : P92187
 Sample Description: #2 @ 12.5', Bottom

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	0.20	0.02
Toluene	ND	0.02
Ethylbenzene	0.78	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	47	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



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Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 08/31/92
 Time Sampled : 1105
 Date Received : 09/01/92
 Date of Analysis : 09/02/92
 Report Issue Date: 09/10/92

Case Number : Ch922307
 Lab ID Number : 2307-3
 Project Number : P92187
 Sample Description: #3 ~12, South edge

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

Cynthia Pignan, QA/QC Supervisor

Jeffrey Creager, Organics Manager



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Environmental Services

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 Dublin Fire Station

Date Sampled : 08/31/92
 Time Sampled : 1333
 Date Received : 09/01/92
 Date of Analysis : 09/08/92
 Report Issue Date: 09/10/92

Case Number : Ch922307
 Lab ID Number : 2307-4 Sample Type: SOLID
 Project Number : P92187
 Sample Description: #4 ≥12', Bottom, mid area

Analyses for Total Petroleum Hydrocarbons as Diesel [TPH(D)]
by Method DHS GC/FID

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(D)	ND	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.

Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

ND: None Detected

* - This sample contains lower molecular weight hydrocarbons.

** - This sample contains higher molecular weight hydrocarbons.

***-This sample contains both higher and lower molecular weight hydrocarbons.

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



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Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 08/31/92
 Time Sampled : 1333
 Date Received : 09/01/92
 Date of Analysis : 09/02/92
 Report Issue Date: 09/10/92

Case Number : Ch922307
 Lab ID Number : 2307-4 Sample Type : SOLID
 Project Number : P92187
 Sample Description: #4 ≥12', Bottom, mid area

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



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Environmental Services

BSK-Pleasanton
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Date Sampled : 09/01/92
 Time Sampled : 0855
 Date Received : 09/02/92
 Date of Analysis : 09/03/92
 Report Issue Date: 09/10/92

Case Number : Ch922326
 Lab ID Number : 2326-1
 Project Number : P92187
 Sample Description: 1, Bottom, N.W. Corner, at 12'

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	0.13	0.02
Total Xylene Isomers	0.02	0.02
Total Petroleum Hydrocarbons (G)	4	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



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Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 09/01/92
 Time Sampled : 1435
 Date Received : 09/02/92
 Date of Analysis : 09/03/92
 Report Issue Date: 09/10/92

Case Number : Ch922326
 Lab ID Number : 2326-2
 Project Number : P92187
 Sample Description: 2, Bottom, S.W. Area, at 13'

Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

BSK-Pleasanton
 Dublin F.S.

Date Sampled : 09/02/92
 Time Sampled : 0717
 Date Received : 09/03/92
 Date of Analysis : 09/04/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-1
 Project Number : P92187
 Sample Description: #1 South edge limit, 11.5'
 Sample Type : SOLID

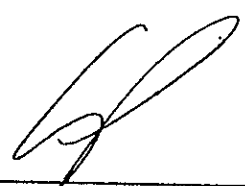
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

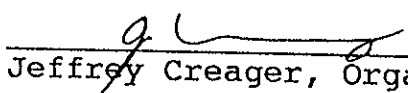
Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected



Cynthia Pigman, QA/QC Supervisor



Jeffrey Creager, Organics Manager

BSK-Pleasanton
 Dublin F.S.

Date Sampled : 09/02/92
 Time Sampled : 0955
 Date Received : 09/03/92
 Date of Analysis : 09/04/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-3
 Project Number : P92187
 Sample Description: #2 West limit, 12.5'

Sample Type : SOLID


Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

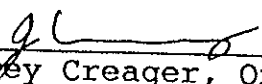
Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


 Cynthia Pigman, QA/QC Supervisor


 Jeffrey Creager, Organics Manager

BSK-Pleasanton
 Dublin F.S.

Date Sampled : 09/02/92
 Time Sampled : 0950
 Date Received : 09/03/92
 Date of Analysis : 09/04/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-2
 Project Number : P92187
 Sample Description: #3 West limit, 12.5'

Sample Type : SOLID


Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

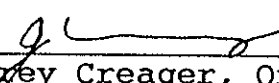
Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


 Cynthia Pigman, QA/QC Supervisor


 Jeffrey Creager, Organics Manager

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Date Sampled : 09/02/92
 Time Sampled : 1053
 Date Received : 09/03/92
 Date of Analysis : 09/04/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-5
 Project Number : P92187
 Sample Description: #4 South limit, 11.5'

Sample Type : SOLID

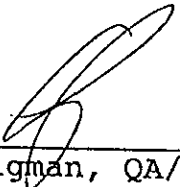
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

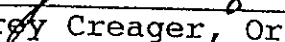
Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


 Cynthia Pigman, QA/QC Supervisor


 Jeffrey Creager, Organics Manager

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Date Sampled : 09/02/92
 Time Sampled : 1050
 Date Received : 09/03/92
 Date of Analysis : 09/04/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-4
 Project Number : P92187
 Sample Description: #5 South limit, 11.5'

Sample Type : SOLID

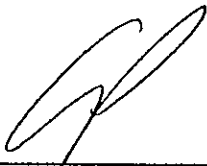
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

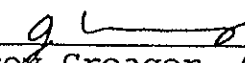
Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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 Jeffrey Creager, Organics Manager

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Date Sampled : 09/02/92
 Time Sampled : 0824
 Date Received : 09/03/92
 Date of Analysis : 09/04/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-6
 Project Number : P92187
 Sample Description: SP-1 West pile, south end
 Sample Type : SOLID

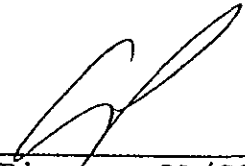
Analyses for BTEX by EPA Method 8020
and TPH(G) by EPA Method 8015
Prepared by Method 5030

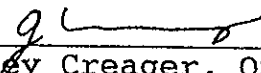
Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene	ND	0.3
Toluene	ND	0.3
Ethylbenzene	2	0.3
Total Xylene Isomers	2	0.3
Total Petroleum Hydrocarbons (G)	820	50

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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Date Sampled : 09/02/92
 Time Sampled : 0908
 Date Received : 09/03/92
 Date of Analysis : 09/09/92
 Report Issue Date: 09/10/92

Case Number : Ch922375
 Lab ID Number : 2375-2
 Project Number : P92187
 Sample Description: SP-2, West Pile, South Middle
 Sample Type: SOLID


Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)]
By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

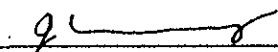
Analyte	Results	DLR
TPH(G)	1	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected



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Date Sampled : 09/02/92
 Time Sampled : 0908
 Date Received : 09/03/92
 Date of Analysis : 09/04/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-7
 Project Number : P92187
 Sample Description: SP-2 West pile, south middle
 Sample Type : SOLID

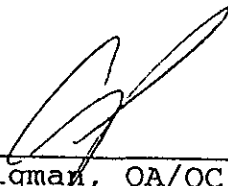
Analyses for BTEX by EPA Method 8020
and TPH(G) by EPA Method 8015
Prepared by Method 5030

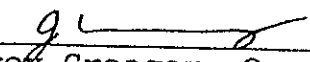
Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene	ND	0.3
Toluene	0.7	0.3
Ethylbenzene	2	0.3
Total Xylene Isomers	ND	0.3
Total Petroleum Hydrocarbons (G)	230	50

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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 Jeffrey Creager, Organics Manager

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Date Sampled : 09/02/92
 Time Sampled : 0908
 Date Received : 09/03/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-7
 Project Number : P92187
 Sample Description: SP-2 West pile, south middle
 Sample Type : SOLID

California Assessment Manual
Analyses for Soluble Metals (WET)


Results Reported in Milligrams per Liter (mg/L) in Leachate

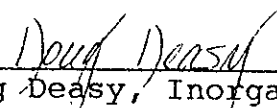
Constituent	Results	DLR
Antimony (Sb).....	--	0.5
Arsenic (As).....	--	0.02
Barium (Ba).....	--	0.2
Beryllium (Be).....	--	0.05
Cadmium (Cd).....	--	0.05
Chromium (Cr).....	--	0.2
Cobalt (Co).....	--	0.2
Copper (Cu).....	--	0.2
Lead (Pb).....	ND	0.2
Mercury (Hg).....	--	0.004
Molybdenum (Mo).....	--	0.2
Nickel (Ni).....	--	0.2
Selenium (Se).....	--	0.02
Silver (Ag).....	--	0.05
Thallium (Tl).....	--	5
Vanadium (V).....	--	0.05
Zinc (Zn).....	--	0.2

ND: None Detected
 --: Not Analyzed

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

Leachate: 0.45µm filtrate of WET as per DOHS Waste Extraction Test


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Date Sampled : 09/02/92
 Time Sampled : 1038
 Date Received : 09/03/92
 Date of Analysis : 09/10/92
 Report Issue Date: 09/10/92

Case Number : Ch922375
 Lab ID Number : 2375-3
 Project Number : P92187
 Sample Description: SP-3, West Pile, North Middle
 Sample Type: SOLID


Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)]
By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

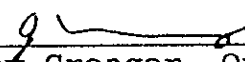
Analyte	Results	DLR
TPH(G)	6	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected



 Cynthia Pigman, QA/QC Supervisor



 Jeffrey Creager, Organics Manager

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Date Sampled : 09/02/92
 Time Sampled : 1038
 Date Received : 09/03/92
 Date of Analysis : 09/04/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-8
 Project Number : P92187
 Sample Description: SP-3 West pile, north middle
 Sample Type : SOLID

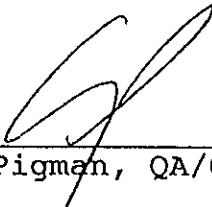
Analyses for BTEX by EPA Method 8020
and TPH(G) by EPA Method 8015
Prepared by Method 5030

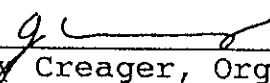
Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene	ND	0.3
Toluene	ND	0.3
Ethylbenzene	ND	0.3
Total Xylene Isomers	ND	0.3
Total Petroleum Hydrocarbons (G)	180	50

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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Date Sampled : 09/02/92
 Time Sampled : 1233
 Date Received : 09/03/92
 Date of Analysis : 09/10/92
 Report Issue Date: 09/10/92

Case Number : Ch922375
 Lab ID Number : 2375-4 Sample Type: SOLID
 Project Number : P92187
 Sample Description: SP-4, West Pile, North/West


Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)]
By EPA Method 8015M

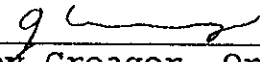
Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	96	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 25

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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 Jeffrey Creager, Organics Manager

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Date Sampled : 09/02/92
 Time Sampled : 1233
 Date Received : 09/03/92
 Date of Analysis : 09/04/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-9
 Project Number : P92187
 Sample Description: SP-4 West pile, north/west
 Sample Type : SOLID

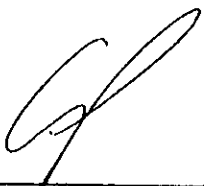
Analyses for BTEX by EPA Method 8020
and TPH(G) by EPA Method 8015
Prepared by Method 5030

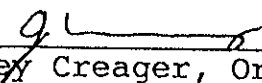
Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene	ND	0.3
Toluene	ND	0.3
Ethylbenzene	0.8	0.3
Total Xylene Isomers	ND	0.3
Total Petroleum Hydrocarbons (G)	360	50

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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Date Sampled : 09/02/92
 Time Sampled : 1245
 Date Received : 09/03/92
 Date of Analysis : 09/09/92
 Report Issue Date: 09/10/92

Case Number : Ch922375
 Lab ID Number : 2375-5
 Project Number : P92187
 Sample Description: SP-5, West Pile, North/East
 Sample Type: SOLID

Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)]
By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	9	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

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Date Sampled : 09/02/92
 Time Sampled : 1245
 Date Received : 09/03/92
 Date of Analysis : 09/07/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-10
 Project Number : P92187
 Sample Description: SP-5 West pile, north/east
 Sample Type : SOLID

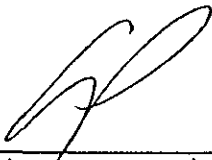
Analyses for BTEX by EPA Method 8020
and TPH(G) by EPA Method 8015
Prepared by Method 5030

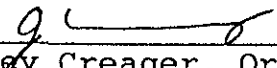
Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene	1	0.3
Toluene	0.7	0.3
Ethylbenzene	5	0.3
Total Xylene Isomers	0.8	0.3
Total Petroleum Hydrocarbons (G)	1000	50

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


 Cynthia Pigman, QA/QC Supervisor


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Date Sampled : 09/02/92
 Time Sampled : 1335
 Date Received : 09/03/92
 Date of Analysis : 09/07/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-11
 Project Number : P92187
 Sample Description: SP-6 East pile, north end
 Sample Type : SOLID

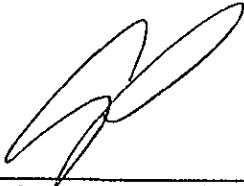
Analyses for BTEX by EPA Method 8020
and TPH(G) by EPA Method 8015
Prepared by Method 5030

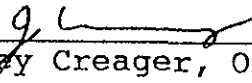
Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene	0.5	0.3
Toluene	0.4	0.3
Ethylbenzene	ND	0.3
Total Xylene Isomers	ND	0.3
Total Petroleum Hydrocarbons (G)	250	50

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


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Date Sampled : 09/02/92
 Time Sampled : 1335
 Date Received : 09/03/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-11
 Project Number : P92187
 Sample Description: SP-6 East pile, north end
 Sample Type : SOLID

California Assessment Manual
Analyses for Soluble Metals (WET)

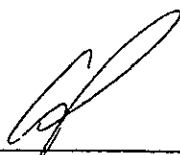
Results Reported in Milligrams per Liter (mg/L) in Leachate

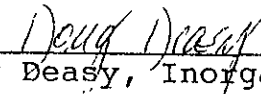
Constituent	Results	DLR
Antimony (Sb).....	--	0.5
Arsenic (As).....	--	0.02
Barium (Ba).....	--	0.2
Beryllium (Be).....	--	0.05
Cadmium (Cd).....	--	0.05
Chromium (Cr).....	--	0.2
Cobalt (Co).....	--	0.2
Copper (Cu).....	--	0.2
Lead (Pb).....	ND	0.2
Mercury (Hg).....	--	0.004
Molybdenum (Mo).....	--	0.2
Nickel (Ni).....	--	0.2
Selenium (Se).....	--	0.02
Silver (Ag).....	--	0.05
Thallium (Tl).....	--	5
Vanadium (V).....	--	0.05
Zinc (Zn).....	--	0.2

ND: None Detected
 --: Not Analyzed

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.

Leachate: 0.45µm filtrate of WET as per DOHS Waste Extraction Test


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Date Sampled : 09/02/92
 Time Sampled : 1335
 Date Received : 09/03/92
 Date of Analysis : 09/09/92
 Report Issue Date: 09/10/92

Case Number : Ch922375
 Lab ID Number : 2375-6
 Project Number : P92187
 Sample Description: SP-6, East Pile, North End
 Sample Type: SOLID


Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)]
By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

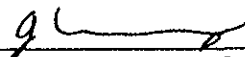
Analyte	Results	DLR
TPH(G)	3	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected



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Date Sampled : 09/02/92
 Time Sampled : 1351
 Date Received : 09/03/92
 Date of Analysis : 09/07/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-12
 Project Number : P92187
 Sample Description: SP-7 East pile, middle
 Sample Type : SOLID

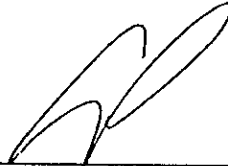
Analyses for BTEX by EPA Method 8020
and TPH(G) by EPA Method 8015
Prepared by Method 5030

Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

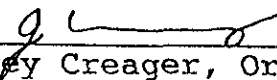
Compound	Results	DLR
Benzene	ND	0.3
Toluene	0.4	0.3
Ethylbenzene	0.5	0.3
Total Xylene Isomers	ND	0.3
Total Petroleum Hydrocarbons (G)	160	50

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected



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Dublin Fire Station

Date Sampled : 09/02/92
Time Sampled : 1351
Date Received : 09/03/92
Date of Analysis : 09/10/92
Report Issue Date: 09/10/92

Case Number : Ch922375
Lab ID Number : 2375-7
Project Number : P92187
Sample Description: SP-7, East Pile, Middle
Sample Type: SOLID

Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)]
By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	2	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager

BSK-Pleasanton
 Dublin F.S.

Date Sampled : 09/02/92
 Time Sampled : 1402
 Date Received : 09/03/92
 Date of Analysis : 09/07/92
 Report Issue Date: 09/08/92

Case Number : Ch922345
 Lab ID Number : 2345-13
 Project Number : P92187
 Sample Description: SP-8 East pile, south end
 Sample Type : SOLID

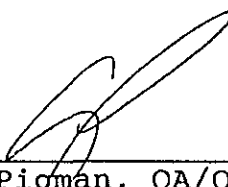
Analyses for BTEX by EPA Method 8020
and TPH(G) by EPA Method 8015
Prepared by Method 5030

Results Reported in Micrograms per Liter (ug/L) in Leachate (TCLP)

Compound	Results	DLR
Benzene	ND	0.3
Toluene	1	0.3
Ethylbenzene	0.7	0.3
Total Xylene Isomers	ND	0.3
Total Petroleum Hydrocarbons (G)	60	50

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


 Cynthia Pigman, QA/QC Supervisor


 Jeffrey Creager, Organics Manager



1414 Stanislaus Street
 Fresno, California 93706
 Telephone (209) 485-8310
 FAX (209) 485-6935
 1-800-877-8310

Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 09/02/92
 Time Sampled : 1402
 Date Received : 09/03/92
 Date of Analysis : 09/10/92
 Report Issue Date: 09/10/92

Case Number : Ch922375
 Lab ID Number : 2375-8
 Project Number : P92187
 Sample Description: SP-8, East Pile, South End
 Sample Type: SOLID

Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)]
By EPA Method 8015M

Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	ND	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

 Cynthia Pigman, QA/QC Supervisor

 Jeffrey Creager, Organics Manager



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Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 09/03/92
 Time Sampled : 1000
 Date Received : 09/04/92
 Date of Analysis : 09/04/92
 Report Issue Date: 09/14/92

Case Number : Ch922353
 Lab ID Number : 2353-1 Sample Type : SOLID
 Project Number : P92187
 Sample Description: SP - 1 North Clean Pile

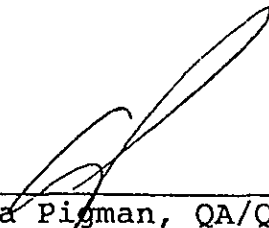
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

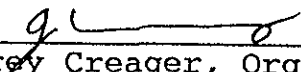
Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected



 Cynthia Pigman, QA/QC Supervisor



 Jeffrey Creager, Organics Manager



Environmental Services

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1-800-877-8310

BSK-Pleasanton
Dublin Fire Station

Date Sampled : 09/03/92
Time Sampled : 1019
Date Received : 09/04/92
Date of Analysis : 09/04/92
Report Issue Date: 09/14/92

Case Number : Ch922353
Lab ID Number : 2353-2 Sample Type : SOLID
Project Number : P92187
Sample Description: SP - 2 North Clean Pile, East End

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Table with 3 columns: Compound, Results, DLR. Rows include Benzene, Toluene, Ethylbenzene, Total Xylene Isomers, and Total Petroleum Hydrocarbons (G).

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



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Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 09/03/92
 Time Sampled : 1031
 Date Received : 09/04/92
 Date of Analysis : 09/05/92
 Report Issue Date: 09/14/92

Case Number : Ch922353
 Lab ID Number : 2353-3
 Project Number : P92187
 Sample Description: SP - 3 North Clean Pile, N.W.
 Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
 and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



Environmental Services

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FAX (209) 485-6935
1-800-877-8310

BSK-Pleasanton
Dublin Fire Station

Date Sampled : 09/03/92
Time Sampled : 1040
Date Received : 09/04/92
Date of Analysis : 09/05/92
Report Issue Date: 09/14/92

Case Number : Ch922353
Lab ID Number : 2353-4
Project Number : P92187
Sample Description: SP - 4 South Clean Pile, East End
Sample Type : SOLID


Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

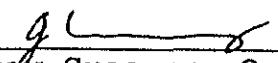
Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
Exceptional sample conditions or matrix interferences
may result in higher detection limits.
ND: None Detected


Cynthia Pigman, QA/QC Supervisor


Jeffrey Creager, Organics Manager



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 Fresno, California 93706
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 1-800-877-8310

Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 09/03/92
 Time Sampled : 1047
 Date Received : 09/04/92
 Date of Analysis : 09/05/92
 Report Issue Date: 09/14/92

Case Number : Ch922353
 Lab ID Number : 2353-5
 Project Number : P92187
 Sample Description: SP - 5 South Clean Pile, Mid. Sample Type : SOLID

Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015

Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected

Cynthia Pigman, QA/QC Supervisor

Jeffrey Creager, Organics Manager



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 1-800-877-8310

Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 09/03/92
 Time Sampled : 1101
 Date Received : 09/04/92
 Date of Analysis : 09/05/92
 Report Issue Date: 09/14/92

Case Number : Ch922353
 Lab ID Number : 2353-6
 Project Number : P92187
 Sample Description: SP - 6 South Clean Pile, West End
 Sample Type : SOLID

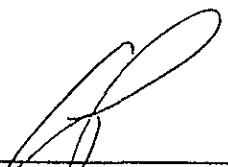
Analyses for BTEX by EPA Method 8020
and TPH (G) by EPA Method 8015


Results Reported in Milligrams per Kilogram (mg/kg)

Compound	Results	DLR
Benzene	ND	0.02
Toluene	ND	0.02
Ethylbenzene	ND	0.02
Total Xylene Isomers	ND	0.02
Total Petroleum Hydrocarbons (G)	ND	1.

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 1

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


 Cynthia Pigman, QA/QC Supervisor


 Jeffrey Creager, Organics Manager



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Environmental Services

BSK-Pleasanton
 Dublin Fire Station

Date Sampled : 09/02/92
 Time Sampled : 0824
 Date Received : 09/03/92
 Date of Analysis : 09/10/92
 Report Issue Date: 09/10/92

Case Number : Ch922375
 Lab ID Number : 2375-1
 Project Number : P92187
 Sample Description: SP-1, West Pile, South End

Sample Type: SOLID


Analyses for Total Petroleum Hydrocarbons as Gasoline [TPH(G)]
By EPA Method 8015M

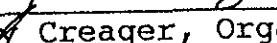
Results Reported in Milligrams per Kilogram (mg/Kg)

Analyte	Results	DLR
TPH(G)	16	1

Sample DLR = DLR x DLR Multiplier, DLR Multiplier = 5

DLR: Detection Limit for the Purposes of Reporting.
 Exceptional sample conditions or matrix interferences
 may result in higher detection limits.
 ND: None Detected


 Cynthia Pigman, QA/QC Supervisor


 Jeffrey Creager, Organics Manager

Client Name <i>Dublin Fire Station No.1</i>			Project or PO.# <i>P92187</i>			Analysis required					
Address <i>1181 Quarry Lane Bldg. 300</i>			Phone # <i>510 462 4000</i>			Lab Use Only in this section					
City, State, Zip <i>Pleasanton, CA 94566</i>			Report, attention <i>Tim Berger</i>			Analysis required					
Date sampled	Time sampled	Type (See key below)	Sampled by <i>Tim Berger</i>	Number of containers	Lab Sample number	Sample Seals (See key below)	TPH - G - BTX/E	TPH - D	Organic lead	Hazardous sample Special handling required	Remarks
<i>8/10/92</i>	<i>12:57</i>	<i>SO</i>		<i>1</i>	<i>1</i>	<i>P</i>	<i>X</i>	<i>X</i>	<i>X</i>		<i>1450/1 day turnaround</i>
	<i>13:36</i>			<i>1</i>	<i>2</i>		<i>X</i>	<i>X</i>	<i>X</i>		
	<i>15:20</i>			<i>1</i>	<i>3</i>		<i>X</i>	<i>X</i>			
	<i>15:28</i>			<i>1</i>	<i>4</i>		<i>X</i>	<i>X</i>	<i>X</i>		
	<i>15:35</i>			<i>1</i>	<i>5</i>		<i>X</i>	<i>X</i>			
	<i>15:48</i>			<i>1</i>	<i>6</i>		<i>X</i>	<i>X</i>	<i>X</i>		

BSK Log # 2113
 Sample Seals: P S L G
 Containers: 1 2 3 4 5 6

IMPORTANT NOTICE: No samples will be analyzed without an authorized signature in this section.

I am hereby requesting BSK's Normal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in the U.S. E.P.A. SW 846 and that there is no extra charge for this service.
 By: Tim Berger
 Authorized Signature

I am hereby requesting BSK's Formal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. EPA Contract Laboratory Program Statement of Work, Section F, and that there is a charge of \$50.00 per work order or \$5.00 a bottle, whichever is greater.
 By: _____
 Authorized Signature

Signature	Print Name	Company	Date	Time
<u>Tim Berger</u>	<u>Tim Berger</u>	<u>BSK-P</u>	<u>8/10/92</u>	<u>17:00</u>
<u>Cecil Harris</u>	<u>C. Harris</u>	<u>BSK Lab</u>	<u>8-12-92</u>	<u>08:22</u>
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other
 Seals: P-Present A-Absent B-Broken
 DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR
 Note:
 Samples are discarded 14 days after results are reported unless other arrangements are made.
 Hazardous samples will be returned to client or disposed of at client expense.

Client Name Dublin F.S. No. 1			Project or PO.# P22187			Lab Use Only in this section		Analysis required				
Address 1181 Quarry Lane, Bldg. 300			Phone # 510 462 4000					TVH+BTX/E TPH-D Organic Lead Hazardous sample Special handling required		8-17-92 8-19-92		
City, State, Zip Pleasanton, CA 94566		Report, attention Tim Berger			Sampled by Keith O'Connell		Remarks Xcocktube 3 day turn around					
Date sampled	Time sampled	Type (See key below)	Sample description	Number of containers	Lab Sample number	Sample Seals (See key below)						
8/11/92	11:30	SO	#A N. sidewalk @ 12'	1	-1	P	X	X				
	13:00		#B N.W. corner @ 12'	1	-2	↓	X	X				
	14:30		#C >500 PPM stockpile	1	-3	↓	X	X	X	X		

IMPORTANT NOTICE: No samples will be analyzed without an authorized signature in this section.

I am hereby requesting BSK's Normal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in the U.S. E.P.A. SW 846 and that there is no extra charge for this service.

By: *Tim Berger*
Authorized Signature

I am hereby requesting BSK's Formal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. EPA Contract Laboratory Program Statement of Work, Section F, and that there is a charge of \$50.00 per work order or \$5.00 a bottle, whichever is greater.

By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
<i>Tim Berger</i>	Tim Berger	BSK - Pleasanton	8/14/92	0800
<i>C. Harris</i>	C. Harris	BSK Lab	8-12-92	08:00
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706

Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other

Seals: P-Present A-Absent B-Broken

DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

Note:

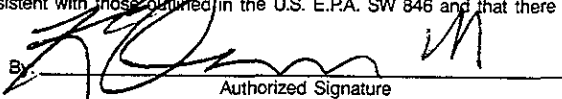
Samples are discarded 14 days after results are reported unless other arrangements are made.

Hazardous samples will be returned to client or disposed of at client expense.

Client Name Dublin Fire Station			Project or PO.# P92187			Lab Use Only in this section			Analysis required		
Address 1181 Quarry Lane Bldg 300			Phone # 510 462 4000			TPH-G & BTEX TPH-D Organic Lead Pesticides PCBs COMPOUNDS Hazardous sample Special handling required			8-20-92 8-18-92		
City, State, Zip Pleasanton CA 94566			Report, attention Tim Berger								
Date sampled	Time sampled	Type (See key below)	Sampled by	Number of containers	Lab Sample number	Sample Seals (See key below)				Remarks	
			Tim Berger / K. O'Connell								
8/12/92	13:09	SO	No. 1 @ 12', S.E. of MW-2	1	-1	P	X	X	X	X	48hr TURNAROUND
	13:55		SP-2, N. side, E. end, >500	1	-2		X				all
	13:57		SP-3, S. side, Mid., >500	1	-3		X				
	14:00		SP-1, N. side, W. end, >500	1	-4		X	X	X	X	
	1:45		N, SP < 500	1	-5		X				
	1:45		S, SP < 500	1	-6		X				
	1:45		W, SP < 500	1	-7		X				

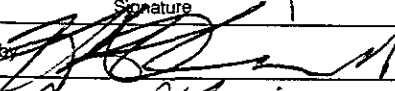

IMPORTANT NOTICE: No samples will be analyzed without an authorized signature in this section.

I am hereby requesting BSK's Normal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in the U.S. E.P.A. SW 846 and that there is no extra charge for this service.

By: 
Authorized Signature

I am hereby requesting BSK's Formal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. EPA Contract Laboratory Program Statement of Work, Section F, and that there is a charge of \$5000 per work order or \$5.00 a bottle, whichever is greater.

By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
	K. O'Connell	BSK - P	8/12/92	1700
	C. James	BSK Lab	8/14/92	08:00
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706

Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other
 Seals: P-Present A-Absent B-Broken
 DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR
 Note:

Samples are discarded 14 days after results are reported unless other arrangements are made.
 Hazardous samples will be returned to client or disposed of at client expense.

Client Name Dublin F.S.			Project or PO.# P92187			Analysis required					
Address 1181 Quarry Lane Bldg. 300			Phone # 510 462 4000			Lab Use Only in this section BTEX+TVH TPH-D Hazardous sample Special handling required					
City, State, Zip Pleasanton, CA 94566			Report, attention Tim Berger								
Date sampled	Time sampled	Type (See key below)	Sampled by Tim Berger	Number of containers	Lab Sample number	Sample Seals (See key below)					Remarks
8/13/92	14:46	SO	#4, w. end, 11.5'	1	1	A	X	X			17500i H₂S day turnaround
"	10:58	SO	#3 @ 11.5'	1	2	↓	X	X			
"	08:55	SO	No. 2 @ 11.5', N. edge	1	3	↓	X	X			

IMPORTANT NOTICE: No samples will be analyzed without an authorized signature in this section.

I am hereby requesting BSK's Normal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in the U.S. E.P.A. SW 846 and that there is no extra charge for this service.

By: *Tim Berger*
Authorized Signature

I am hereby requesting BSK's Formal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. EPA Contract Laboratory Program Statement of Work, Section F, and that there is a charge of \$50.00 per work order or \$5.00 a bottle, whichever is greater.

By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
Relinquished by <u><i>Tim Berger</i></u>	Tim Berger	BSK + Assoc. - P	8/13/92	20:26
Received by <u><i>Oliver Atillo</i></u>	O. Atillo	BSK	8/14/92	1610
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706
Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other
Seals: P-Present A-Absent B-Broken
DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

Note:
Samples are discarded 14 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

Client Name <u>Dublin Fire Station</u>			Project or PO.# <u>P92187</u>			Analysis required												
Address <u>1181 Quarry Lane Bldg 300</u>			Phone # <u>510 462 4000</u>			Lab Use Only in this section												
City, State, Zip <u>Pleasanton CA 94566</u>			Report, attention <u>TIM BERGER</u>			<div style="display: flex; justify-content: space-between;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TVH + BTEX</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TPH - D</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">Hazardous sample Special handling required</div> </div>												
Date sampled	Time sampled	Type (See key below)	Sampled by <u>Tim Berger</u>	Number of containers	Lab Sample number							Sample Seals (See key below)	Remarks <u>8-24-92</u>					
			Sample description															
<u>8/14/92</u>	<u>10:49</u>	<u>SO</u>	<u>#2 @ 13.5'</u>	<u>1</u>	<u>1</u>							<u>P</u>	<u>X</u>	<u>X</u>				<u>1X soil + 5 day turnaround</u>
<u>8/14/92</u>	<u>13:17</u>	<u>SO</u>	<u>#3 @ 13'</u>	<u>1</u>	<u>2</u>	<u>✓</u>	<u>X</u>	<u>X</u>										
<u>11</u>	<u>15:06</u>	<u>SO</u>	<u>#4 @ 11.5-12' UST Area</u>	<u>1</u>	<u>3</u>	<u>✓</u>	<u>X</u>	<u>X</u>										

IMPORTANT NOTICE: No samples will be analyzed without an authorized signature in this section.

I am hereby requesting BSK's Normal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in the U.S. E.P.A. SW 846 and that there is no extra charge for this service.

By: Tim Berger

Authorized Signature

I am hereby requesting BSK's Formal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. EPA Contract Laboratory Program Statement of Work, Section F, and that there is a charge of \$50.00 per work order or \$5.00 a bottle, whichever is greater.

By: _____

Authorized Signature

Signature	Print Name	Company	Date	Time
<u>Tim Berger</u>	<u>Tim Berger</u>	<u>BSK-P</u>	<u>8/17/92</u>	<u>0800</u>
<u>Mani Aiello</u>	<u>M Aiello</u>	<u>BSK</u>	<u>8-18-92</u>	<u>0800</u>
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706

Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other

Seals: P-Present A-Absent B-Broken

DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

Note:

Samples are discarded 14 days after results are reported unless other arrangements are made.

Hazardous samples will be returned to client or disposed of at client expense.

Client Name Public ES.			Project or P.O.# P92187			Analysis required					
Address 1181 Quarry Ln.			Phone # 510 462 4000								
City, State, Zip Pleasanton CA 94566			Report attention Tim Berger			Sampled by Tim Berger					
Date sampled	Time sampled	Type (See key below)	Sample description	Number of containers	Lab Sample number						
8/17/92	10:22	SO	#1 S.W. corner @ 13.5'								
8/17/92	10:53	SO	CSP-1, w. side, -6' 1/2h	1		X X					24-hr
)	11:02	SO	CSP-2, s. side, -2' 1/3h	1		X X					
)	11:15	SO	CSP-3, e. side, -2' h = 3/4	1		X X					
8/17/92	11:25	SO	CSP #4, N.E. pile, -1' h 1/2	1		X X					
CHROMALAB FILE # 892130 ORDER # 7386											

IMPORTANT NOTICE: No samples will be analyzed without an authorized signature in this section.

I am hereby requesting BSK's Normal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in the U.S. E.P.A. SW 846 and that there is no extra charge for this service.

By: *Tim Berger*
Authorized Signature

I am hereby requesting BSK's Formal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. EPA Contract Laboratory Program Statement of Work, Section F, and that there is a charge of \$50.00 per work order or \$5.00 a bottle, whichever is greater.

By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
<u><i>Tim Berger</i></u>	Tim Berger	BSK-P92187	8/17/92	12:58
<u><i>Yiu Keung Tam</i></u>	Yiu Keung Tam	CHROMALAB	8/17/92	13:06
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706
Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other
Seals: P-Present A-Absent B-Broken
DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR
Note:
Samples are discarded 14 days after results are reported unless other arrangements are made.
Hazardous samples will be returned to client or disposed of at client expense.

Client Name Dublin F.S.			Project or PO.# P92187			Analysis required Lab Use Only in this section BTEX + TVH TPH Hazardous sample Special handling required 8-25-92											
Address 1181 Quarry Lane, Bldg. 300			Phone # 510 462 4000														
City, State, Zip Pleasanton CA 94566			Report attention Tim Berger														
Date sampled	Time sampled	Type (See key below)	Sampled by	Sample description	Number of containers	Lab Sample number	Sample Seals (See key below)					Remarks					
			Tim Berger														
8/17/92	10:22	SO		#1 S.W. corner @ 13.5'	1	1	P	X	X			14S	5' day				
"	14:22	SO		#2 @ 12'	1	2	P	X	X			14S	5' day				

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I am hereby requesting BSK's Normal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in the U.S. E.P.A. SW 846 and that there is no extra charge for this service.

By: *Tim Berger*
Authorized Signature

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By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
<i>Tim Berger</i>	Tim Berger	BSK-P	8/17/92	17:39
<i>T.A. Vera</i>	T.A. Vera	BSK	8/19/92	10:17
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706
Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other
Seals: P-Present A-Absent B-Broken
DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR
Note:
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Hazardous samples will be returned to client or disposed of at client expense.

Client Name BSK & Associates			Project or P.O.# P92187			Analysis required						
Address 1181 Quarry Lane, Bldg. 300			Phone # 510 462 4000			Lab Use Only in this section <i>BTEX + TPH-G</i> <i>TPH-D</i> Hazardous sample Special handling required						
City, State, Zip Pleasanton, CA 94566			Report, attention TIM BERGER									
Date sampled	Time sampled	Type (See key below)	Sampled by	Sample description	Number of containers	Lab Sample number	Sample Seals (See key below)					Remarks
8/19/92	11:59	SO	TIM BERGER	CSP-1, >500	1		X X					24-hr. please CHROMALAB FILE # 892159 ORDER # 7451
	12:12			CSP-2, >500	1		X X					
	12:25			CSP-3, >500	1		X X					
	12:41			CSP-4, >500	1		X X					
	13:04			CSP-1, <500	1		X X					
	13:18			CSP-2, <500	1		X X					
	13:31			CSP-3, <500	1		X X					
	13:53			CSP-4, <500	1		X X					
	14:04			CSP-5, <500	1		X X					

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By: *Tim Berger*
Authorized Signature

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By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
<i>Tim Berger</i>	Tim Berger	BSK-Pleasanton	8/19/92	14:50
<i>Yiu Keung Tam</i>	Yiu Keung Tam	CHROMALAB, INC.	8/19/92	15:35

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706

Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other

Seals: P-Present A-Absent B-Broken

DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

Note:

Samples are discarded 14 days after results are reported unless other arrangements are made.

Hazardous samples will be returned to client or disposed of at client expense.

Client Name CITY OF DUBLIN c/o BSK Pleasanton			Project or PO.# P92187.3			Analysis required					
Address 1131 QUARRY LANE # 300			Phone # 510/462-4000								
City, State, Zip PLEASANTON, CA 94566			Report, attention Alex Estandari			Hazardous sample Special handling required					
Date sampled	Time sampled	Type (See key below)	Sampled by K. O'CONNOR	Number of containers	Lab Sample number						
8/27/92	8:30	SD	A-1, SOUTH EAST CORNER AREA	1	1	P	(xSoil)				Take 5 DAY TURN AROUND
8/27/92	2:30 pm	SD	B-1, SOUTH EAST CORNER AREA BOTTOM	1	2	↓	↓				" " " "

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By: *K. O'Connor*
Authorized Signature

I am hereby requesting BSK's Formal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. EPA Contract Laboratory Program Statement of Work, Section F, and that there is a charge of \$50.00 per work order or \$5.00 a bottle, whichever is greater.

By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
Relinquished by <u><i>K. O'Connor</i></u>	K. O'CONNOR	BSK Pleasanton	8/28/92	1516
Received by <u><i>J. Q. Vera</i></u>	T.A. VERA	BSK	8/28/92	1516
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706
Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other
Seals: P-Present A-Absent B-Broken
DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR
Note:

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Hazardous samples will be returned to client or disposed of at client expense.

Client Name Dublin F.S.			Project or P.O.# P92158 187			Analysis required Lab Use Only in this section BTEX + TVH TPH-D Hazardous sample Special handling required 9-8-92											
Address 1181 Quarry Ln., Bldg. 300			Phone # 510 462 4000									Remarks					
City, State, Zip Pleasanton, CA 94566			Report, attention Tim Berger														
Date sampled	Time sampled	Type (See key below)	Sampled by	Sample description	Number of containers	Lab Sample number	Sample Seals (See key below)										
8/31/92	09:06	SO	Tim Berger	#1 @ 12', south contam. limit?	1	1	0	+									
	09:58			#2 @ 12.5', bottom	1	2		+									
	11:05			#3 ~ 12', south edge	1	3		+									
	13:33			#4, @ 12', bottom, mid creek	1	4	U	+ x									

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By: *Tim Berger*
Authorized Signature

I am hereby requesting BSK's Formal Chain-of-Custody Procedures for the above samples. I understand that these procedures are generally consistent with those outlined in U.S. EPA Contract Laboratory Program Statement of Work, Section F, and that there is a charge of \$50.00 per work order or \$5.00 a bottle, whichever is greater.

By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
Relinquished by <u><i>Tim Berger</i></u>	Tim Berger	BSK-P	8/31/92	17:30
Received by <u><i>Tom Aillo</i></u>	S. Aillo	BSK	9-1-92	1500
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706
Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other
Seals: P-Present A-Absent B-Broken
DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

Note:
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Hazardous samples will be returned to client or disposed of at client expense.

P92187

Client Name Dublin. F.S.			Project or PO.# P92187			Analysis required					
Address 1181 Quarry Lane, Bldg. 300			Phone # 510 462 4000								
City, State, Zip Pleasanton, CA 94566			Report, attention TIM BERGER			Hazardous sample Special handling required					
Date sampled	Time sampled	Type (See key below)	Sampled by TIM BERGER								
			Sample description								
9/1/92	08:55	SO	1, bottom, N.W. corner, at 12'			1	-1	P	X soil, tube 5-day turnaround		
"	14:35	(2, bottom, S.W. area @ 13'			1	-2	↓	↓		

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By: *Tim Berger*
Authorized Signature

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By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
Relinquished by <u><i>Tim Berger</i></u>	Tim Berger	BSK-Pleas.	9/1/92	17:00
Received by <u><i>Cecil Harris</i></u>	C Harris	BSK Lab	9-2-92	17:00
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706

Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other

Seals: P-Present A-Absent B-Broken

DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

Note:

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Hazardous samples will be returned to client or disposed of at client expense.

Client Name <u>Dublin, F.S.</u>			Project or P.O.# <u>P92187</u>			Analysis required						
Address <u>1181 Quamy Lane, Bldg. 300</u>			Phone # <u>510 462 4000</u>			Lab Use Only in this section						
City, State, Zip <u>Pleasanton, CA 94566</u>			Report, attention <u>Tim Berger / Alex Estandari</u>			Analysis required						
Date sampled	Time sampled	Type (See key below)	Sampled by	Number of containers	Lab Sample number	Sample Seals (See key below)	TPH-G	TCLP-BTEX	STLC-Pb	BTEX+TVH	Hazardous sample Special handling required	Remarks
			<u>Tim Berger</u>									
<u>07:17</u>	<u>9/2/92</u>	<u>SO</u>	<u>#1 so. edge limit, 11.5'</u>	<u>1</u>	<u>-1</u>	<u>P</u>	<u>X</u>	<u>X</u>				<u>9-10-92</u>
<u>09:50</u>			<u>#3 W. limit, 12.5'</u>	<u>1</u>	<u>-2</u>		<u>X</u>					<u>9-3-92</u>
<u>09:55</u>			<u>#2 W. limit, 12.5'</u>	<u>1</u>	<u>-3</u>		<u>X</u>					<u>9-4-92</u>
<u>10:50</u>			<u>#5 S. limit, 11.5'</u>	<u>1</u>	<u>-4</u>		<u>X</u>					
<u>10:53</u>			<u>#4 S. limit, 11.5'</u>	<u>1</u>	<u>-5</u>		<u>X</u>					
<u>08:24</u>			<u>SP-1, west pile, s. end</u>	<u>1</u>	<u>-6</u>		<u>X</u>	<u>X</u>				
<u>09:08</u>			<u>SP-2, west pile, s. mid.</u>	<u>1</u>	<u>-7</u>		<u>X</u>	<u>X</u>	<u>X</u>			
<u>10:38</u>			<u>SP-3, west pile, n. mid.</u>	<u>1</u>	<u>-8</u>		<u>X</u>	<u>X</u>				
<u>12:33</u>			<u>SP-4, west pile, north/west</u>	<u>1</u>	<u>-9</u>	<u>✓</u>	<u>X</u>	<u>X</u>				

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By: Tim Berger
Authorized Signature

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By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
<u>Tim Berger</u>	<u>Tim Berger</u>	<u>BSK-P</u>	<u>9/2/92</u>	<u>16:30</u>
<u>Oni Hillo</u>	<u>SA Hillo</u>	<u>BSK</u>	<u>9-3-92</u>	<u>16:30</u>
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706

Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other

Seals: P-Present A-Absent B-Broken

DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

Note:

Samples are discarded 14 days after results are reported unless other arrangements are made.

Hazardous samples will be returned to client or disposed of at client expense.

Client Name Dublin F.S.			Project or PO.# P92187			Lab Use Only in this section Analysis required <i>TPH-G-TECP</i> <i>TCLP-BTEX</i> <i>STLC</i> <i>STLC</i> <i>Hazardous sample Special handling required</i>						
Address 1181 Quarry Lane, Bldg. 308			Phone #									9-10-92 9-4-92
City, State, Zip Pleasanton, CA 94566			Report, attention Alex Eskandari									
Date sampled	Time sampled	Type (See key below)	Sampled by	Number of containers	Lab Sample number	Sample Seals (See key below)					Remarks	
			Tim Berger									
9/2/92	12:45	SO	SP-5, west pile, north/east	1	-10	P	X	X				1x soil tube 48 hour turnaround
	13:35		SP-6, east pile, north end	1	-11		X	X	X			
	13:51		SP-7, east pile, mid.	1	-12		X	X				
	14:02		SP-8, east pile, s. end	1	-13		X	X				
*Change Tol to STLC Pb per Alex 9/4/92 0900 DM												

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By: *Tim Berger*
Authorized Signature

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By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
<i>Tim Berger</i>	Tim Berger	BSK-P	9/2/92	16:30
<i>S. Aiello</i>	S. Aiello	BSK	9-3-92	16:30
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706
Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other
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DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR
Note:

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Hazardous samples will be returned to client or disposed of at client expense.

Client Name <i>Dublin Fire Station</i>			Project or PO.# <i>192187</i>			Lab Use Only in this section Analysis required BTEX FTNH Hazardous sample Special handling required 9-11-92 Remarks									
Address <i>1181 Quarry Lane, Bldg. 300</i>			Phone # <i>510 462 4000</i>												
City, State, Zip <i>Pleasanton, CA 94566</i>			Report, attention <i>Alex Estandari</i>												
Date sampled	Time sampled	Type (See key below)	Sampled by	Number of containers	Lab Sample number	Sample Seals (See key below)									
			<i>Tim Berger</i>												
<i>9/3/92</i>	<i>10:00</i>	<i>SO</i>	<i>SP-1, north clean pile</i>	<i>1</i>	<i>1</i>	<i>P</i>	<i>X</i>								<i>1 x Seal / Tim 5 day turn-around - cell</i>
	<i>10:19</i>		<i>SP-2, n. clean pile, east end</i>	<i>1</i>	<i>2</i>	<i>I</i>	<i>X</i>								
	<i>10:31</i>		<i>SP-3, n. clean pile, n.w.</i>	<i>1</i>	<i>3</i>	<i>I</i>	<i>X</i>								
	<i>10:40</i>		<i>SP-4, s. clean pile, east end</i>	<i>1</i>	<i>4</i>	<i>I</i>	<i>X</i>								
	<i>10:47</i>		<i>SP-5, south clean pile, mid.</i>	<i>1</i>	<i>5</i>	<i>I</i>	<i>X</i>								
	<i>11:01</i>		<i>SP-6, south clean pile, west end</i>	<i>1</i>	<i>6</i>	<i>I</i>	<i>X</i>								

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By: *Tim Berger*
Authorized Signature

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By: _____
Authorized Signature

Signature	Print Name	Company	Date	Time
<i>Tim Berger</i>	<i>Tim Berger</i>	<i>BSK-Pleas.</i>	<i>9/4/92</i>	<i>8:10</i>
<i>T.A. Vera</i>	<i>T.A. VERA</i>	<i>BSK</i>	<i>9/4/92</i>	<i>1457</i>
Relinquished by				
Received by				
Relinquished by				
Received by				
Relinquished by				
Received by				

BSK & Associates Chemical Laboratories

1414 Stanislaus Street Fresno, California 93706

Telephone (209) 485-8310 • Fax (209) 485-7427

KEY: Type: AQ-Aqueous SL-Sludge SO-Soil PE-Petroleum OT-Other
Seals: P-Present A-Absent B-Broken
DISTRIBUTION: WHITE, CANARY - LABORATORY PINK - ORIGINATOR

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APPENDIX B

Remediation Services

Soil Remediation and Groundwater

Monitoring Specification R92022-SR-01

SPECIFICATION R92022-SR-01

SOIL REMEDIATION
AND
GROUNDWATER MONITORING
AT
FIRE STATION NO. 1
7494 DONOHUE DRIVE
DUBLIN, CALIFORNIA

Prepared For:

Dougherty Regional Fire Authority

9399 Fircrest Lane

San Ramon, California

Prepared By:

Remediation Services, Inc.

A Subsidiary of BSK & Associates

1181 Quarry Lane, Building 350

Pleasanton, California 94566

August 27, 1992

SPECIFICATION R92022-SR-01
SOIL REMEDIATION AND GROUNDWATER MONITORING
7494 DONOHUE DRIVE
DUBLIN, CALIFORNIA

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- 1.0 INTRODUCTION
- 2.0 SCOPE OF WORK
- 3.0 APPLICABLE CODES, STANDARDS, AND REGULATIONS
- 4.0 KEY PERSONNEL AND RESPONSIBILITIES
- 5.0 PROJECT WORK
- 6.0 HEALTH AND SAFETY PLAN

FIGURES

- FIGURE 1: VICINITY MAP
- FIGURE 2: SITE PLAN
- FIGURE 3: SAMPLE LOCATION MAP
- FIGURE 4: MONITOR WELL LOCATION PLAN
- FIGURE 5: TYPICAL MONITOR WELL DESIGN

SPECIFICATION R92022-SR-1

1.0 INTRODUCTION

Subsurface soils at 7494 Donohue Drive in Dublin, California have been impacted by leakage from underground fuel storage tanks formerly located at the site. The Dougherty Regional Fire Authority (DRFA) has performed some remediation work at the site in preparation for construction of a new fire station. The Alameda County Department of Environmental Health (ACDEH) requested DRFA to submit a remedial action plan to address remaining remediation work at the site. DRFA retained Remediation Services, Inc., a subsidiary of BSK & Associates Geotechnical Consultants, Inc. (BSK & Associates), to prepare this remedial action plan which is referenced as Specification R92022-SR-1 (Specification).

1.1 Site Location and Description

The project site is located at 7494 Donohue Drive in Dublin, California. A Vicinity Map is presented on Figure 1. A Site Plan is presented on Figure 2.

The site is approximately one-third acre in size and consists of a fire station, a paved parking area and a vacant area. The property is fenced on the south, west and north perimeters. It is bound to the east by Donohue Drive, to the north by an open concrete-lined storm channel, to the west by an apartment complex, and to the south by a small retail shopping center.

The site is located near the center of San Ramon Valley, at a surface elevation of approximately 350 feet above mean sea level. Groundwater is presently located at a depth of approximately 12-13 feet below grade. Site geology consists primarily of 16 to 28 feet of dark brown and dark gray silty clay and clayey silt, underlain by light brown sandy clay and light gray sandy clay.

1.2 Background

Three underground storage tanks (USTs) containing gasoline and diesel were in use at the site in the 1960's. The tank group was located behind the fire truck garage, in the western portion of the site. The largest tank was 4,000 gallons in capacity and was used to store gasoline. The two smaller tanks were each 550 gallons in capacity. One was used to store diesel and the other gasoline.

In 1965 or 1966, inventory losses were noted from the 550-gallon gasoline tank. It was subsequently abandoned by grouting in place. The other two tanks remained in use until November, 1989 when they were removed by Hageman-Shank, Inc.

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During removal of the two tanks in 1989, soils in close vicinity to the abandoned gasoline tank were observed to be contaminated with petroleum products. The contaminated soil was subsequently removed, aerated on-site under a permit from the Bay Area Air Quality Management District, and returned to the excavation with the approval of the Alameda County Department of Environmental Health.

In April of 1990, DRFA retained BSK & Associates to install groundwater monitor wells at the site. Three monitor wells (MW-1, MW-2 & MW-3) were installed in the vicinity of the former tanks and one soil boring was drilled. Petroleum hydrocarbon contaminants were detected in soil samples taken from the well borings and the soil boring. In May 1991, five additional exploratory soil borings were drilled by BSK & Associates to assess the lateral and vertical extent of the impacted soil within the vacant lot immediately to the south of the existing fire station.

Monitor Wells MW-1, MW-2 and MW-3 were sampled by BSK & Associates on a quarterly basis from April 1990 to June 1991. No contaminants were detected in the groundwater during this period.

On the basis of information from the limited site investigations conducted by BSK & Associates, DRFA elected to remediate contaminated soil at the site. DRFA retained the services of BSK & Associates to: (1) close Monitor Wells MW-1, MW-2 and MW-3; (2) monitor removal of contaminated soil; and (3) collect soil samples to assess removal and to characterize stockpiled soil. Brava, Inc. was retained by DRFA to excavate and dispose the contaminated soil.

On August 7, 1992 BSK & Associates closed Monitor Wells MW-1, MW-2 and MW-3 in accordance with Permit #92395 issued by the Alameda County Flood Control District- Zone 7. Excavation of contaminated soil commenced on August 10, 1992 and continued until August 17, 1992, when work was temporarily halted.

During excavation, contaminated soil was encountered from approximately 10 to 12 feet below grade, except within about 30 feet of the former tanks where it was encountered approximately 8 to 9 feet below grade. Groundwater was encountered at approximately 12-13 feet.

Prior to excavating contaminated soil, clean overburden was removed and stockpiled on-site. Olfactory senses and a Photo Ionization Detector (PID) were used to assess cleanliness of the overburden. Contaminated soil excavated from the site was stockpiled separately and covered with plastic sheeting. Approximately 1,000 cubic yards of contaminated soil were excavated and stockpiled on-site during the period from August 10th to August 17th.

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The limits of excavation as of August 17, 1992 are shown on Figure 2. Samples were taken from the sidewalls and the bottom of the excavation to assess removal, as well as to characterize impacted soil which could not be excavated due to either the presence of groundwater, or access constraints presented by the fire station to the north, the apartment complex to the west and stockpiled soil to the south. Sample locations are shown on Figure 3. Analytical data is summarized in Table 1 below.

TABLE 1

Soil Sample Analytical Data
(results in mg/kg)

Date Sampled	Sample Location (See Figure 3)	Sample No./ Depth	Benzene	Toluene	Ethyl- benzene	Xylene	TPH _g	TPH _d	Pb
08/10/92	A	1/12'	ND	ND	ND	ND	ND	3.0	ND
08/10/92	B	2/12'	ND	ND	ND	ND	ND	1.0	ND
08/11/92	C	A/12'	ND	ND	.44	ND	32	3.0	--
08/11/92	D	B/12'	0.35	0.5	4.0	ND	500	3.0	--
08/12/92	E	1/12'	15	4.7	34	52	1900	18	ND
08/13/92	F	2/11.5'	ND	ND	ND	ND	ND	ND	--
08/13/92	G	3/11.5'	ND	ND	ND	ND	ND	ND	--
08/13/92	H	4/11.5'	ND	ND	ND	ND	ND	ND	--
08/14/92	I	2/13.5'	ND	ND	ND	ND	10	6	--
08/14/92	J	3/13'	ND	ND	0.02	ND	20	6	--
08/14/92	K	4/12'	ND	ND	ND	ND	2	1	--
08/17/92	L	1/13.5'	ND	ND	ND	ND	ND	2	--
08/17/92	M	2/12'	ND	ND	ND	ND	ND	1	--

Analytical data indicates contaminated soil is still present: (1) at the soil/groundwater interface in certain areas of the bottom of the excavation; (2) along a portion of the western wall of the excavation at the property boundary; and (3) along a limited area of the northern wall of the excavation adjacent to the fire station. Field observations indicate that contaminated soil also remains along the southeastern quadrant of the excavation. Stockpiled soil prevented excavation of contaminated soil in this area during the previous work performed between August 10th and August 17th.

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2.0 SCOPE OF WORK

This Specification establishes requirements and procedures for accomplishing the following scope of work:

- Excavation of contaminated soil located above the soil/groundwater interface, and sampling to assess removal.
- Treatment and/or disposal of excavated contaminated soil.
- Disposition of clean overburden soils.
- Monitor well installation and groundwater sampling.

3.0 APPLICABLE CODES, STANDARDS AND REGULATIONS

In addition to the requirements set forth in this Specification, project work shall comply with currently applicable federal, state and local laws, regulations and rules. These include, but are not limited to:

- 3.1 Dougherty Regional Fire Authority
- 3.2 Alameda County Department of Environmental Health (ACDEH)
- 3.3 Bay Area Air Quality Management District (BAAQMD)
- 3.4 San Francisco Bay Regional Water Quality Control Board (RWQCB)
- 3.5 California Code of Regulations, Titles 8, 22 & 23
- 3.6 Code of Federal Regulations: 29CFR, 40CFR & 49CFR
- 3.7 Standard Specifications of the State of California, Department of Transportation, latest edition.

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4.0 KEY PERSONNEL AND RESPONSIBILITIES

4.1 Owner

The Owner is Dougherty Regional Fire Authority. DRFA's contact for this project is:

Mr. Karl Diekman
9399 Fircrest Lane
San Ramon, California 94583
Phone (510) 829-2333

4.2 Contractor

Brava, Inc. is the Contractor responsible for excavation and disposal of contaminated soil. Brava's contact for this project is:

Mr. Ken Bogica
P.O. Box 2288
Danville, California 94526
Phone (510) 803-9510

4.3 On-site Consultant

BSK & Associates is the On-site Consultant for this project and is responsible for monitoring removal of contaminated soil and soil sampling to assess removal and to characterize stockpiled soil. BSK & Associates' contact for this project is:

Mr. Alex Eskandari
1181 Quarry Lane, Bldg. 300
Pleasanton, California 94566
Phone (510) 462-4000

5.0 PROJECT WORK

5.1 Excavation of Contaminated Soils

Analytical data presented in Section 1.2 of this Specification indicate TPH_{gas} concentrations of 10 mg/kg and 20 mg/kg in samples taken from the layer of contaminated soil present at the western boundary of the excavation. Based on the magnitude of the indicated concentrations, no further excavation of contaminated soil is proposed at this location.

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Analytical data and field observations indicate the presence of contaminated soil in areas of the bottom of the excavation at the soil/groundwater interface. During a meeting at the site on August 14, 1992, ACDEH instructed DRFA not to excavate contaminated soil below the soil/groundwater interface.

Analytical data presented in Section 1.2 of this Specification indicate a TPH_{gas} concentration of 500 mg/kg in contaminated soil located at a limited area along the northern sidewall of the excavation. Excavation of this contaminated soil is constrained by the presence of the fire station. Accordingly, excavation of contaminated soil in this area would not be performed until after the new fire station is complete and the old one has been demolished.

Contaminated soil is also known to be present along the southeastern quadrant of the excavation. DRFA intends to remove the contaminated soil in this area. Excavation of the contaminated soil would be to its lateral extent, which is estimated to be as shown on Figure 2, or until site constraints (e.g., Donohue Drive) restrict further removal. Contaminated soil below the soil/groundwater interface, if present, would not be excavated in accordance with ACDEH's instructions.

During excavation, a Photo Ionization Detector (PID) and olfactory senses would be used to screen the soil for contamination. Subsequent to the removal of clean overburden, contaminated soil would be excavated, stockpiled at a designated area of the site, and covered with visqueen.

Subsequent to completing excavation work, soil samples would be taken from the sides and bottom of the excavation using the excavator bucket. Samples from the sidewalls would be taken just above the soil/groundwater interface. Approximately one sample would be taken per every 20 linear feet of excavation, or as otherwise deemed appropriate by the On-site Consultant (BSK & Associates) for adequate representation of soil conditions in the excavation.

As mentioned in the previous paragraph, soil samples would be obtained using an excavator. The samples would be taken directly from the excavator bucket in 2" x 6" stainless steel tubes using a driven tube sampler. Aluminum foil and plastic caps would be placed on the ends of the tubes and the samples would be preserved by cooling them to approximately 4 degrees Centigrade. The samples would be submitted to a State-certified laboratory using chain-of-custody documentation. The samples would be analyzed for $\text{TPH}_{\text{diesel}}$ (Method 3550), TPH_{gas} (EPA 8015) and BTXE (EPA 8020). Selected samples would also be analyzed for total lead.

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5.2 Disposition of Excavated Contaminated Soil

As indicated earlier, approximately 1,000 cubic yards of contaminated soil were excavated and stockpiled on-site during the period from August 10th to August 17th. Analytical data characterizing the stockpiled soil has been submitted to BFI Waste Systems (BFI) in Livermore and they have approved disposal at their site. Dillard Trucking has been retained to transport the contaminated soil from the site to BFI. Non-Hazardous Waste Manifests will be used to document transport and disposal.

Contaminated soil to be excavated in accordance with Section 5.1 of this Specification would be stockpiled on-site pending disposal. Subsequent to completion of contaminated soil excavation work, the On-site Consultant would sample and analyze the stockpiled contaminated soil in accordance with BFI's guidelines for characterization of TPH_{gas} and TPH_{diesel} contaminated soils. If analytical data indicate contaminant concentrations in the soil are higher than can be accepted at BFI, alternative disposal and/or off-site treatment options would be considered. If off-site treatment is chosen, an addendum to this Specification outlining off-site treatment procedures would be submitted to ACDEH and BAAQMD for review and approval.

5.3 Disposition of Clean Overburden Soils

Clean overburden stockpiled on-site during excavation work performed between August 10th and August 17th has been sampled, analyzed and returned to the excavation as approved by the ACDEH.

Clean overburden stockpiled on-site from excavation work to be performed as specified in Section 5.1 of this Specification would be sampled and analyzed. Approximately one sample per every 500 cubic yards of clean overburden would be collected and submitted to a State-certified lab for TPH_{gas}, TPH_{diesel}, and BTEX analyses. Overburden soils with TPH_{gas} concentrations less than 1 mg/kg and TPH_{diesel} concentrations less than 10 mg/kg would be returned to the excavation. Overburden soils with contaminants exceeding these concentrations would be treated and/or disposed in accordance with Section 5.2 of this Specification.

5.4 Groundwater Well Installation and Monitoring

Subsequent to backfilling the excavation created by the removal of contaminated soil, three groundwater monitor wells would be installed downgradient of the former tank group site. Proposed well locations are shown on Figure 4.

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Groundwater monitoring wells would be installed with a B-53 mobile truck mounted drill rig utilizing an 8-inch O.D. hollow stem auger. Each well would be constructed of 2-inch I.D. Schedule 40 PVC pipe, to a depth of approximately 28 feet. The slotted interval for each well would have 0.020 inch factory perforations and would extend from the bottom of the well to approximately 3 feet above the groundwater level to accommodate groundwater fluctuation and floating product monitoring, if any. Well construction details are shown on Figure 5, Typical Monitoring Well Construction Details.

During drilling, soil samples would be obtained from each well boring at 5 foot intervals in accordance with State guidelines. The samples would be field screened using a PID. One sample from each well would be retained and tested from the soil-groundwater interface. The samples would be obtained using 6-inch stainless steel sampling sleeves in a Modified California Sampler. Samples would be plastic-capped with a teflon liner, labeled, cooled to approximately 4 degrees Centigrade, and delivered along with appropriate chain-of-custody documentation to a State-certified analytical laboratory for TPH_{diesel}, TPH_{gas}, BTXE and total lead analyses.

Soil removed from piezometer and well excavations would be stockpiled on-site for subsequent treatment and/or disposal.

Monitor wells would be developed by bailing, surging or air displacement pumping until the well is as free of sand, silt and/or turbidity as possible. Water removed during well development would be containerized and stored on-site until groundwater chemical analysis is completed and appropriate disposal of the wastewater can be determined.

Each monitor well would be surveyed to establish an elevation with respect to a reference point at the site, such as a building slab. Water levels within each well would be established within 1/100-foot accuracy by electronic sounder following 24-hours time allotted for groundwater surface stabilization.

At the time of sampling, a minimum of three well volumes would be purged from each well to achieve a representative sample of "fresh" well water. Purging would be accomplished by hand-pump or bladder pump. Purged water would be stored on-site in suitable containers until an appropriate disposal method is determined. During purging, water temperature, pH and conductivity would be recorded.

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Sampling of well water would follow 80% recovery of water in the wells after purging. Water samples would be obtained by teflon bailer or bladder pump. Samples would be placed into the appropriate container(s), labeled, cooled to approximately 4 degrees Centigrade and delivered with chain-of-custody documentation to a State-certified analytical laboratory for TPH_{diesel}, TPH_{gas}, BTXE and total lead analyses.

Groundwater monitor well sampling and analysis would be repeated on a quarterly basis for a period of two years in accordance with the ACDEH's requirements. Quarterly monitoring reports would be submitted to the RWQCB and the ACDEH.

6.0 HEALTH AND SAFETY PLAN

This section has been prepared to address the general health and safety requirements for the project. The requirements of this health and safety plan may change as work progresses due to changing work conditions, but no changes would be made without the approval of On-site Consultant. A copy of this plan would be maintained on-site during work.

6.1 Project Hazard Assessment

Potential chemical and physical hazards at the project site include but are not limited to:

6.2.1 Site Physical Hazards:

Slip, trip, fall hazards due to uneven work area.

Noise, eye and bodily hazards while operating equipment. The physical hazards presented by heavy equipment used during excavation would be controlled through the use of qualified operators and by following standard equipment operating procedures.

Hazards to hands and feet when handling heavy or sharp materials or equipment.

Exposure to heat: Heat stress can be a serious problem mainly because Personal Protective Equipment (PPE) used to protect workers from chemical exposure limits the body's natural cooling ability. Site workers would be familiar with the signs and symptoms of heat stress. Working conditions and temperature would be monitored and adjustments made to minimize the effects of heat.

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Utilities: A potential hazard always exists when excavation is being conducted at sites where underground utilities have not been identified or are unknown. Measures to prevent damage to buried utilities (storm sewer lines, telephone and communication cables, sanitary sewers, natural gas lines, water lines, electrical lines, irrigation lines, etc.) would include inspecting the site for visible signs of utility line locations prior to excavation. In addition, DRFA would be contacted to obtain information regarding on-site utilities. Paths and routes of utilities in, around and through the area of the excavation would be marked prior to commencing excavation.

Excavation Cave-ins: No person would be allowed inside an excavation that is deeper than 5 feet unless appropriate shoring is in place or the excavation is properly sloped.

Fire and Explosion: The generation of a flammable atmosphere is a possibility during excavation. The natural vaporization of volatile organic compounds could produce a flammable mixture within the excavation because natural dilution in the air may be significantly decreased. Monitoring of the excavation and the project site would be performed in accordance with Subsection 6.4 of this Specification.

6.2.2 Site Chemical Hazards:

Petroleum hydrocarbon contaminants may be present at the project site. Routes of exposure include inhalation, ingestion and absorption. Exposure limits for contaminants which may be encountered at the site are as follows:

NAME	WARNING CONCENTRATION	TLV	IDLH
Gasoline	0.005-10 ppm	300 ppm	--
Diesel	0.25 ppm	--	--
Benzene	4.68 ppm	10 ppm	2,000 ppm
Ethylbenzene	0.25-200 ppm	100 ppm	2,000 ppm
Toluene	0.17-40 ppm	100 ppm	2,000 ppm
Xylene	0.05-200 ppm	100 ppm	10,000 ppm

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6.2.3 Steps To Minimize Hazards

- Wear proper personal protective equipment (Section 6.5)
- Familiarize workers with site conditions
- Monitor for heat and cold stress
- Operate equipment in a safe manner
- Locate utilities before commencing excavation

6.3 Risk Assessment

- 6.3.1 General Public: Portable fencing has been installed to restrict public access into the work area.
- 6.3.2 Other workers: Work being performed by others would be conducted outside of the work area and would be unrelated to the work being performed.
- 6.3.3 Workers Performing Services: The risks associated with excavation and sampling operations would be minimized by safe work practices and proper protective equipment.

6.4 Exposure Monitoring Plan

- 6.4.1 Hazardous Materials: The project site would be monitored for contaminant vapors using a tube sampler (Dräger or equal) and/or combustible gas meter whenever hydrocarbon odor is observed, or a change in odor level is observed. If volatile organics are determined to be present, air purifying respirators (APR's) with organic cartridges would be worn. APR's would not be worn in atmospheres exceeding 2xTLV. Should atmospheres exceed 2xTLV, work would be halted until appropriate measures have been implemented to reduce volatile organics in the air.
- 6.4.2 Excavations: Excavations are considered to be confined spaces and would not be entered until atmospheres are tested and the excavation is determined to be safe to enter. Requirements for confined space entry include but are not limited to the following:

Test the atmosphere prior to entry for oxygen and toxic and combustible levels of gases or vapors. Testing the atmosphere within the excavation would be performed with a combination O₂/LEL meter. Testing would occur before and during entry.

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If the oxygen content is less than 19.5% or other conditions considered Immediately Dangerous to Life or Health (IDLH) exist, the confined space would not be entered until the confined space is ventilated and re-tested. If the confined space atmosphere requires more than Level D protection, engineering controls would be implemented to lower the level of protection required to Level D. The concentrations of oxygen, LEL, and toxic vapors shall be monitored continuously during entry. Forced ventilation would be used to lower the concentration of toxic or combustible gases and to raise the oxygen content, if required.

During confined space entry, a person would be posted outside the confined space to observe the worker and to provide help in an emergency. During confined space entry, the only responsibility of the standby person is as safety observer. Rescue personnel entering the confined space would wear appropriate protective equipment.

Confined space entry would comply with the requirements of California Code of Regulations, Title 8, Article 108.

6.4.3 Heat and Cold Stress: Ambient temperature would be monitored and appropriate work/rest procedures would be implemented and/or appropriate protective equipment would be worn.

6.5 Personal Protective Equipment

Laborers, Supervisors, Consultant and Authorized Visitors - Level D protective equipment:

- Hard Hat
- Coveralls or poly-tyvek, as needed
- Work gloves, as needed
- Steel toe boots or steel toe shoes
- Half-face cartridge respirator, as needed
- Organic vapor cartridges, as needed
- Safety glasses or goggles
- Hearing protection

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6.6 Work Zones and Security Measures

Work zones would be established before proceeding with project work, including:

6.6.1 Contamination Reduction Zone: A clean area designated at the site for donning and doffing protective equipment.

6.6.2 Exclusion Zone: The area where work is being conducted. Only workers and authorized persons wearing the proper protective equipment would be allowed into the Exclusion Zone.

6.7 Decontamination Procedures

Recommended decontamination procedures would be conducted as follows:

6.7.1 Personnel would remove protective equipment in the Contamination Reduction Zone. Expendable items such as tyvek, gloves and respirator cartridges would be disposed with other contaminated materials.

6.7.2 An eye wash would be located on site, and there would be waterless hand cleaner at the site to wash hands when necessary.

6.8 General Safe Work Practices

No drugs or alcohol
No horse play
No smoking in work areas
No eating in work areas
Operate equipment properly
Plan ahead
Follow instructions and adhere to safety guidelines

6.9 Standard Operating Procedures

6.9.1 Proper protective equipment would be worn in the Exclusion Zone.

6.9.2 Personnel would don and doff protective equipment while in the Contamination Reduction Zone.

6.9.3 Removal of protective clothing would be in the following order: Tyvek suit, boots, respirator, gloves.

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6.9.4 Sampling or other entry within excavation areas would not be permitted unless the excavation is properly shored or sloped and is safe to enter as determined by confined space entry monitoring as set forth in Subsection 6.4.2 of this Specification.

6.10 Contingency Plan

6.10.1 Hospital, fire and emergency telephone numbers would be posted near the work area.

6.10.2 Personnel would be trained in Hazardous Waste Operations and Emergency Response in accordance with CFR 1910.120.

6.10.3 Personnel injured in the Exclusion Zone would be moved to the Contamination Reduction Zone if possible, and personal protective equipment would be removed as necessary to administer first aid.

6.11 Training Requirements

6.11.1 Personnel working in the project areas considered potentially hazardous would have had, as a minimum, 40 hours training in the hazards and protections associated with handling hazardous wastes in accordance with CFR 1910.120. Copies of personnel training certificates would be maintained on-site.

6.11.2 Tailgate safety meetings would be conducted at the beginning of each shift and would highlight the hazards that may be encountered during the shift.

6.12 Medical Surveillance

6.12.1 Personnel working at the site would have had a thorough physical examination within the previous eighteen months.

6.12.2 Minimal exposure risk during the project does not merit base-line physicals before and after the project.

6.13 Record Keeping and Accident Reporting

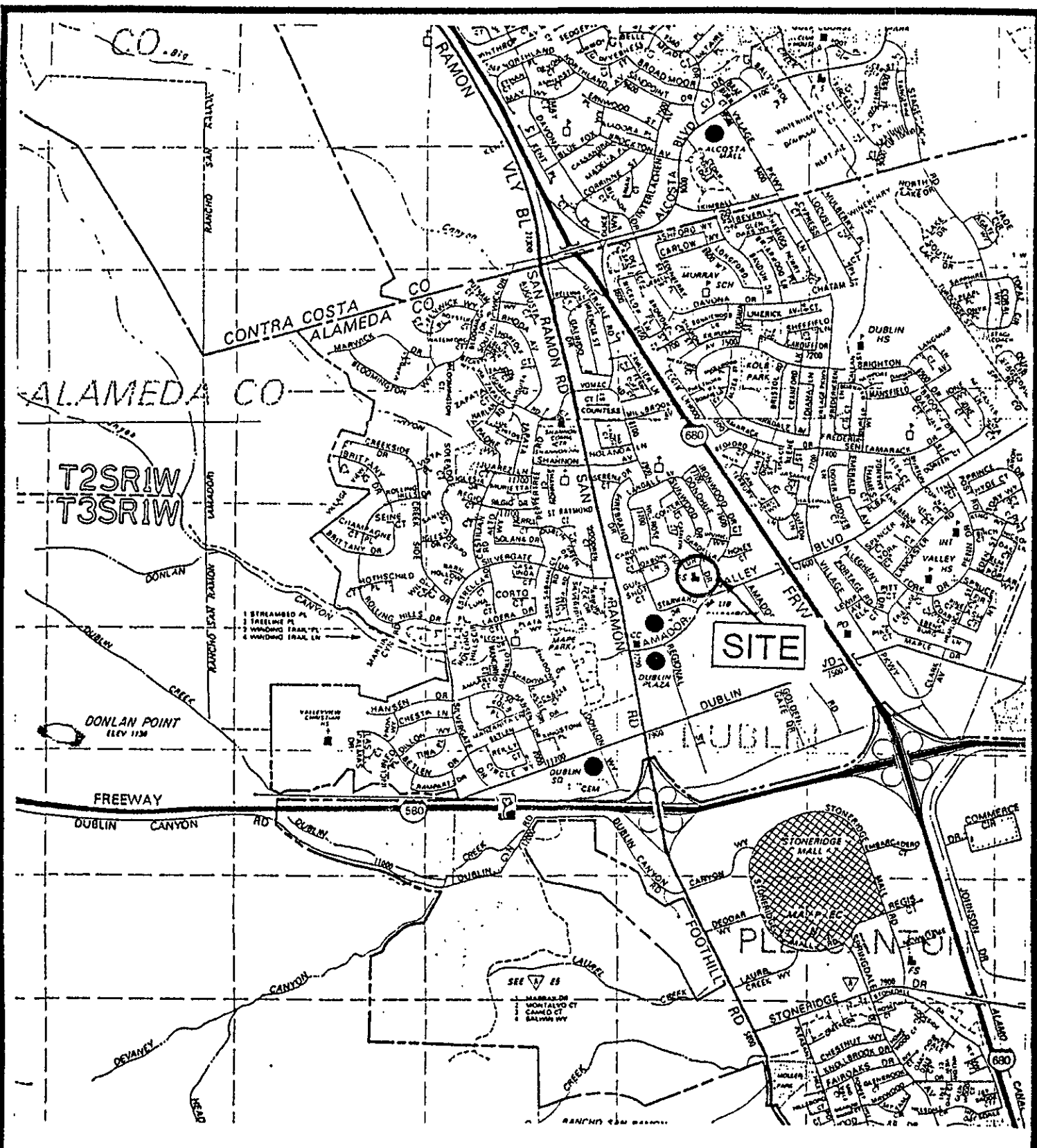
A reporting form would be completed and submitted to the County for each accident or incident involving Contractor or subcontractor personnel. The California Division of Occupational Safety and Health (DOSH) would be notified immediately in the event of a fatality or serious accident.

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Documentation pertaining to exposure monitoring, temperature, safety meetings, etc., would be recorded and maintained at the office of the Contractor.

6.14 Equipment

Combustible gas (LEL) and oxygen (O₂) field testing required by this specification would be done with a combination O₂/LEL meter such as a Bachrach Sniffer Model 302 or approved equal. The LEL meter would be calibrated to a Methane standard daily prior to use. The LEL meter shall be calibrated to zero and the oxygen meter to 21% in an upwind atmosphere.

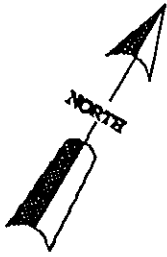


DATE	BY	DATE	REVISION
DRAWN	BO	8-28-92	
CHECKED	ROF	9-23-92	
APPROVED	ROF	9-24-92	



VICINITY MAP
 7494 DONOHUE DRIVE
 DUBLIN, CALIFORNIA

JOB NUMBER
 R92022
 SCALE: 1" = 2200'
 FIGURE 1




PROPERTY BOUNDARY

EXISTING FIRE STATION

SIMPLIFIED EXCAVATION LIMITS
(AS OF AUGUST 17, 1992)

APPROXIMATE AREA OF EXCAVATION
PER SECTION 5.1 OF THE
SPECIFICATION

DATE	BY	DATE	REVISION	 REMEDIATION SERVICES, INC.	SITE PLAN	JOB NUMBER
DRAWN	ED	8.29.92			7494 DONOHUE DRIVE	R92022
CHECKED	POF	8.28.92			DUBLIN, CALIFORNIA	SCALE: NTS
APPROVED	POF	8.28.92				FIGURE 2

PROJECT Dublin F.S. PROJECT NO. P92187
 SUBJECT Sample Locations BY TWB DATE 8/29/92
 REVIEWED BY _____ DATE _____

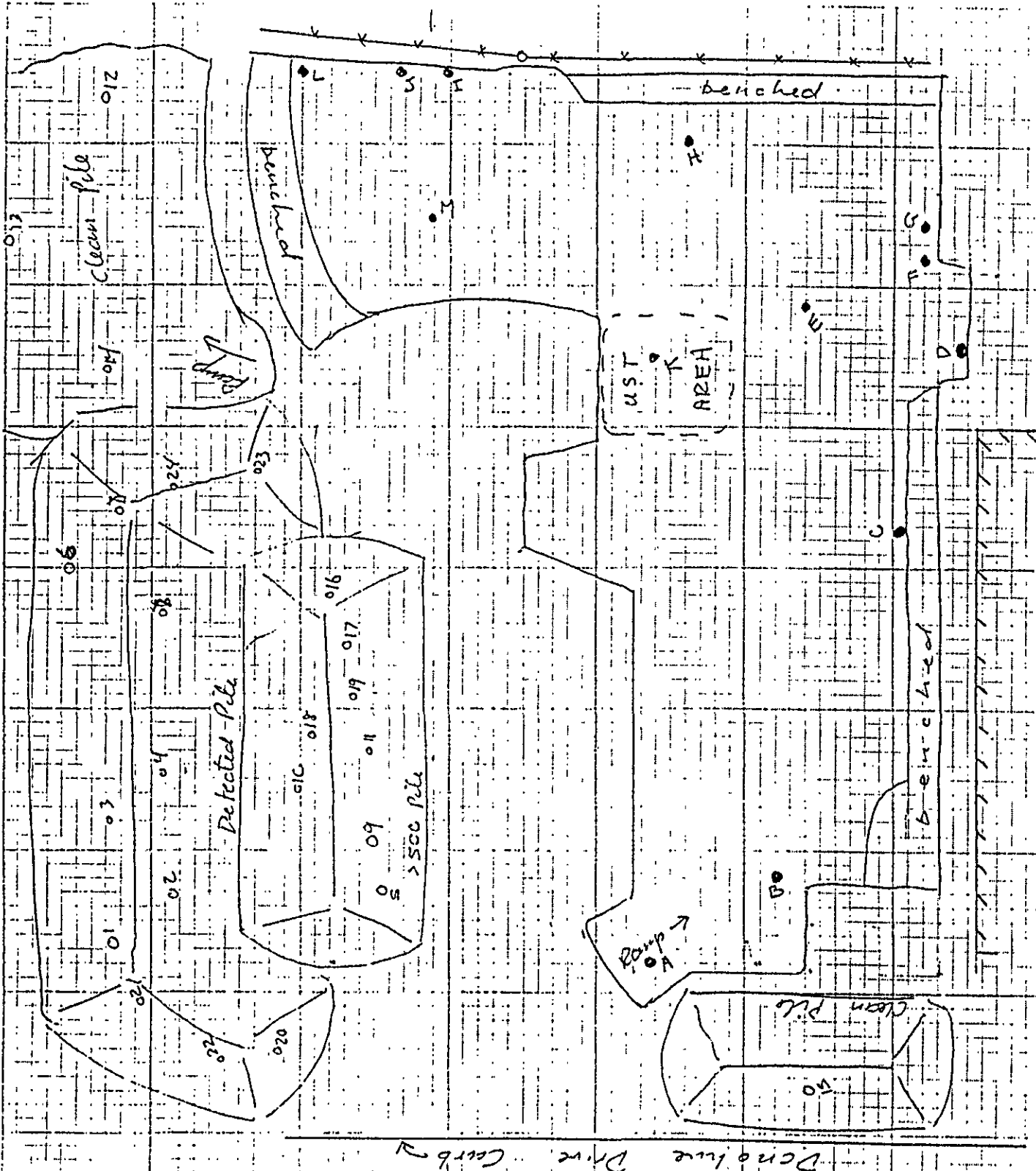
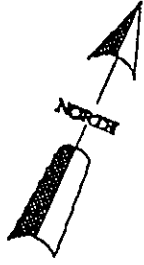


FIGURE 3
SAMPLE LOCATION MAP
 7494 DONOHUE DRIVE
 DUBLIN, CALIFORNIA



N69°06' 49" E. 150.00'

N053' 11" W. 100.00'

S20°53' 11" E. 180.00'

N6°54' 44" E. 90.44'

N69°06' 49" E. 192.18'

EXISTING FIRE STATION

FORMER TANK LOCATION

PROPOSED FIRE STATION

LEGEND:



PROPOSED MONITOR WELL LOCATIONS



GROUNDWATER FLOW DIRECTION

DATE	BY	DATE	REVISION
DRAWN	ED	8-28-92	
CHECKED	ilof	8-28-92	
APPROVED	por	8-28-92	

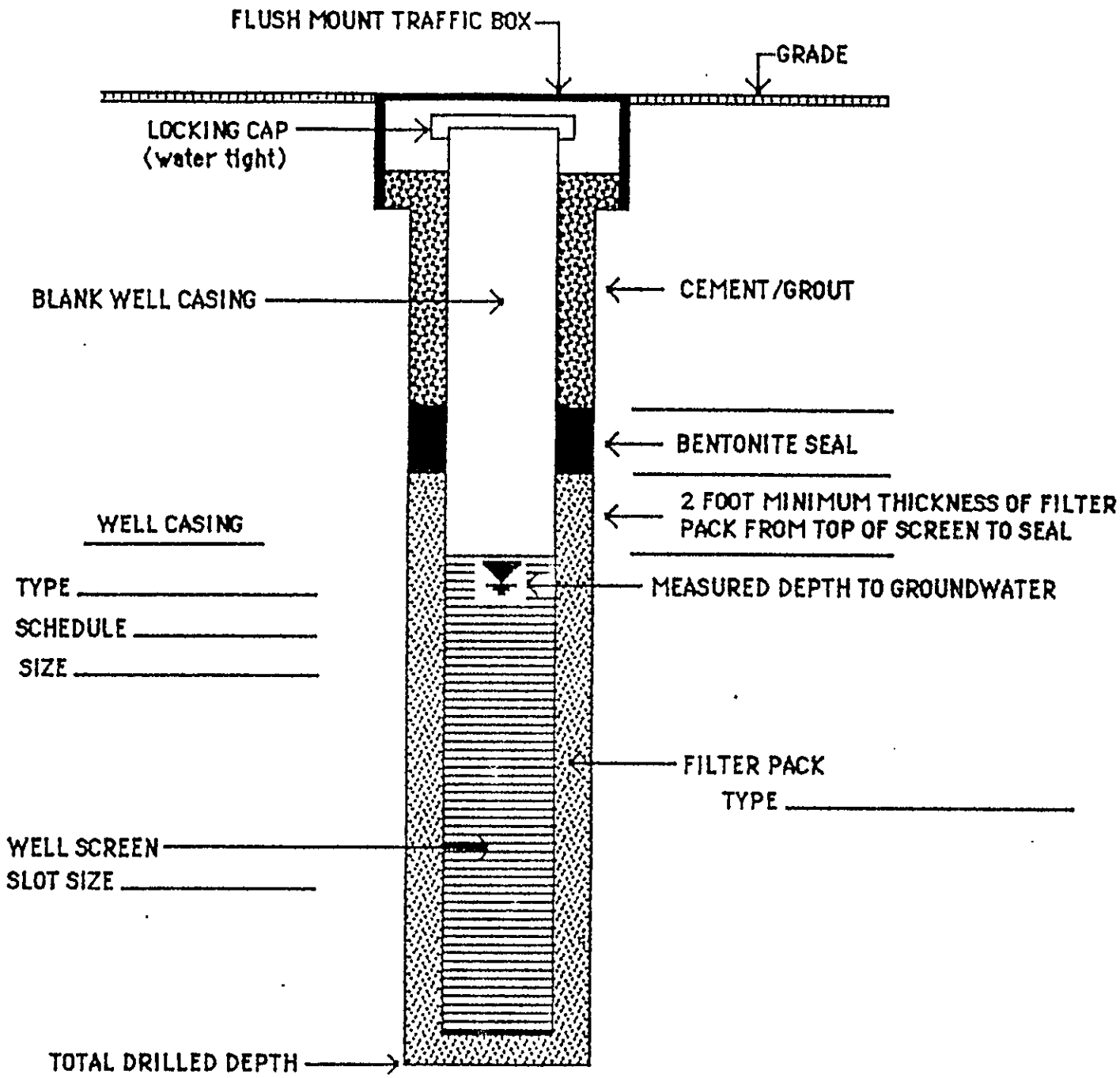


MONITOR WELL LOCATION PLAN
7494 DONOHUE DRIVE
DUBLIN, CALIFORNIA

JOB NUMBER
R92022

SCALE: 1"=40'

FIGURE 4



TYPICAL MONITORING WELL CONSTRUCTION DETAILS

BSK
 & Associates

FIGURE 5

APPENDIX C

Project Waste Manifests

79502

STRAIGHT BILL OF LADING

ORIGINAL - NOT NEGOTIABLE

BEAUA9392

Shipper's No. _____

CARRIER: Erickson

405
15069

SCAC

Carrier's No. 019

Date 9-3-92

TO: Consignee Gibson Pilot
Street 475 Sea Port Blvd
Destination Redwood City, CA Zip

FROM: Shipper BEAUA, INC
Street P.O. Box 2288
Origin Danville, Ca. Zip 94526

Route: _____

Vehicle Number _____

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	T.O. Number	PACKING GROUP	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
		non-Hazardous liquid "water"	non			5000 gks		no
		GOR 1369	4601.34G					

Permit C.O.D. to: Address: _____ City: _____ State: _____ Zip: _____

COD Amt: \$

C.O.D. FEE: Prepaid Collect \$

NOTE - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property shall be specifically stated by the shipper to be not exceeding \$ _____ Per _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse to the carrier, the carrier shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of Carrier)

FREIGHT CHARGES PREPAID COLLECT

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment. Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

Shipper certifies that the above-named materials are properly classified, described, packaged, marked and labeled and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

PLACARDS REQUIRED

no

PLACARDS SUPPLIED

YES NO - FURNISHED BY CARRIER DRIVER SIGNATURE: _____

SHIPPER: BEAUA Inc
PER: Gassy Adams
DATE: 9-3-92

CARRIER: Erickson Inc
PER: Gassy Adams
DATE: 9-3-92

EMERGENCY RESPONSE TELEPHONE NUMBER: 510 803-9510

Monitored at all times the Hazardous Material is in transportation including storage incidental to transportation (172.604).



FROM:

OSCAR E. ERICKSON, INC.
 255 PARR BOULEVARD
 RICHMOND, CA 94801
 (510) 235-1393

PLEASE REMIT TO	
255 PARR BLVD RICHMOND, CA 94801	
INVOICE NO.	79502-U-00
INVOICE DATE	09/21/92
P.O. CONTRACT NO.	-
RELEASE NO.	-
TERMS	NET 30 DAYS

TO:
 2653 BRAVA INC.
 PO BOX 2288
 DANVILLE, CA 94526

SITE: DOUGHTERY REGIONAL FIRE DIST. 7474 DUNAHUE DUBLIN

SALESPERSON RL	JOB END DATE 09/08/92	JOB DESCRIPTION PROVIDE VACUUM TRUCK TO PUMP OUT EXCAVATION PIT
-------------------	--------------------------	--

DESCRIPTION OF SERVICES	SHIFT	QUANTITY	UNIT	BILL RATE	*	EXTENDED AMOUNT
Operated Equipment SEMI VACUUM UNIT	SI UI	8.00 1.00	HR HR	69.30 83.15		554.40 83.15
Operated Equipment Subtotal						637.55*
Non-operated Equipment & Services RYOK CLOTHING		1.00	SE	8.00		8.00
WASHOUT FEES-LARGE VAC TRUCK		1.00	EA	350.00		350.00
BRIDGE FEES		1.00	EA	.00		.00
Non-operated Equipment & Services Subtotal						358.00*
Disposal & Related Fees GIBSON ENVIRONMENTAL		1.00	EA	.00	M	1,656.49
*20.0% HANDLING CHARGE						331.30
Disposal & Related Fees Subtotal						1,987.79*

NOTE: DELINQUENT ACCOUNTS ARE SUBJECT TO A CHARGE OF 5% PER MONTH (ANNUAL 18%)	2,985.34	.00				2,985.34
	NON-TAXABLE SUB-TOTAL	TAXABLE SUB-TOTAL	TAX RATE	SALES TAX	TOTAL INVOICE	

REC'D SEP 11 1992

9/18

INVOICE 00828
Date 09/08/92

GIBSON ENVIRONMENTAL (RWC)
3300 Truxton Ave
Suite 200
Yakkersfield, Ca 93301 *RL*

Phone (805) 327-0413
Fax (805) 861-0229

To: ERICKSON
255 PARR BLVD.
RICHMOND, CA 94801

Due Date: 10/08/92
Contract: 10833
Cust Ref:

Att'n: RICHMOND
Terms: Net 30 Days from Date of Invoice
TRUCKER:

DATE	LOCATION DESCRIPTION	TICKET QUANTITY	RATE	PER	AMOUNT
09/03/92	REDWOOD CITY RECEIPT	01369			
00005479	BASE RECYCLING R	4,601.345	.40	GAL	1,840.54
RLT-50164-05	BS&W 99.00% 1% SOLIDSS DISCOUNT		API 10.00		
			.040000-GAL		184.05-

Movement Manifest
00005479 NHZ

Generator BRAVA INC
EPA ID# CA*

RECEIVED
ACCTS. PAYABLE SEP 14 1992

DUE _____
 VENDOR # _____
 G/L ACCT _____
 JOB # 79502
 APPROVAL [Signature]
 APPROVAL DATE 9/14/92
 POSTED SEP 14 1992

PLEASE REMIT TO:
GIBSON ENVIRONMENTAL
P. O. BOX 71529
LOS ANGELES, CA 90071

WE HAVE CHANGED OUR NAME FROM GIBSON OIL & REFINING TO
GIBSON ENVIRONMENTAL EFFECTIVE JUNE 1, 1992.

Supporting Documents Enclosed.

Customer copy	TOTAL INVOICE	\$1,656.49
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23.12

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

BFI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7 Containers Type

Description of Waste	Quantity	Units	No.	Type
NON HAZARDOUS SOIL	<u>0 0 0 1 8</u>	<u>Y</u>	<u>0</u>	<u>T</u>
	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	<u> </u>	<u> </u>	<u> </u>	<u> </u>

- O - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA Brooks Signature [Signature] Shipment Date 0 0 2 7 9 4

TRANSPORTER

Truck No. 189 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) AL FRANK

Address P. O. Box 218 Vehicle License No./State MWB 107
Byron, California 94514 Vehicle Certification 800711

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Generator Signature [Signature] Shipment Date 0 0 2 7 9 4 Driver Signature [Signature] Delivery Date 0 1 2 7 9 4

DESTINATION

Site Name I. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent [Signature] Signature [Signature] Receipt Date 0 2 2 7 9 4

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-8039510 Phone No.

FI Waste Code CA 405 082792 26977 Containers

Description of Waste	Quantity	Units	Containers	
			No.	Type
NON HAZARDOUS SOIL	00018	Y	0	T

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name A. Brooks Signature [Signature] Shipment Date

TRANSPORTER

Truck No. 68-1 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) AL TRAM

Address P. O. Box 218 Vehicle License No./State
Byron, California 94514 Vehicle Certification

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 7- Driver Signature [Signature] Delivery Date

DESTINATION

Site Name Bayl. Vasco Road Landfill Phone No. 510-4470491

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive

Dublin, CA

Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0

Phone No. -

BFI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7

Description of Waste
NON HAZARDOUS SOIL

Quantity		Units	Containers No.	Type
<u>0</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>8</u>
<u>Y</u>	<u>0</u>	<u>0</u>	<u>T</u>	
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

- Containers Type
- D - Drum
 - C - Carton
 - B - Bag
 - T - Truck
 - P - Pounds
 - Y - Yards
 - O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name [Signature] Signature [Signature] Shipment Date 08 27 97

TRANSPORTER

Truck No. 689 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) AL FRANK

Address P. O. Box 218 Vehicle License No./State MIL 122

Byron, California 94514 Vehicle Certification Full

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 08 27 97 Driver Signature [Signature] Delivery Date 08 27 97

DESTINATION

Site Name B. E. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 400 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name DOUGHERTY FIRE Generating Location SAME
 Address 2794 DONAHOE Address _____

Phone No. [][]-[][][][][][][] Phone No. [][]-[][][][][][][]

BFI Waste Code	Description of Waste	Quantity	Units	Containers		Type
				No.	Type	
CA 405 082792 26977	NON HAZARDOUS PETROLEUM CONTAMINATED SOIL	00018	Y	01	7	

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name _____ Signature _____ Shipment Date 082892

TRANSPORTER

Truck No. 189-210 Phone No. 634-5860
 Transporter Name DILLARD Driver Name (Print) Bill Lee
 Address Route 1 Vehicle License No./State MWT 369/1069808
Burns CA Vehicle Certification 300819

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 082892 Driver Signature _____ Delivery Date [][][][][][]

DESTINATION

Site Name BFI Phone No. [][]-[][][][][][]
 Address 4001 VASCO LIVERMORE

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent _____ Signature _____ Receipt Date [][][][][][]

PASS CODE _____

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Fire Generating Location Same

Address 2794 DONAHOE Address _____

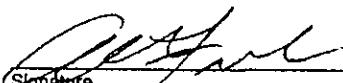
Phone No. [][]-[][][][][][][] Phone No. [][]-[][][][][][][]

FI Waste Code CA 405 082 792 26977 Containers

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
<u>NON HAZARDOUS SOIL</u>	<u>00018</u>	<u>Y</u>	<u>01</u>	<u>7</u>	

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law; is not a hazardous waste, as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name AL Frank Signature  Shipment Date 08 28 92

TRANSPORTER

Truck No. _____ Phone No. 510 634685

Transporter Name DILLARD Driver Name (Print) AL FRANK

Address RT 1 Vehicle License No./State MURKIN

By Union Co Vehicle Certification 0216

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

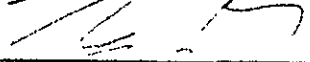
Driver Signature  Shipment Date 08 28 92 Driver Signature  Delivery Date 08 28 92

DESTINATION

Site Name _____ Phone No. [][]-[][][][][][][]

Address _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent _____ Signature  Receipt Date 08 28 92

PASS CODE _____

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-803-9510 Phone No.

FI Waste Code CA 403 082792 26977 Containers Type

Description of Waste	Quantity					Units	Containers		Type
	No.	Type	No.	Type					
NON HAZARDOUS SOIL	0	0	0	1	8	Y	0	2	T

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name [Signature] Signature [Signature] Shipment Date 082892

TRANSPORTER

Truck No. 87 + 87A Phone No. 510-634-8850

Transporter Name Dillard Trucking, Inc. 230 1 Driver Name (Print) GEORGE NACHADO

Address P. O. Box 218 Vehicle License No./State 3H98428/1082220 CA
Byron, California 94514

Vehicle Certification 300540 300841

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Generator Signature [Signature] Shipment Date 082892 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No.

Address 1001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-803-9510 Phone No.

FI Waste Code CA105082792 26977 Containers

Description of Waste	Quantity	Units	Containers	
			No.	Type
NON HAZARDOUS SOIL	00013	Y	2	-

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name Patricia Signature [Signature] Shipment Date CF 79 72

TRANSPORTER

Truck No. 87 870 Phone No. 310-634-6850

Transporter Name Dillard Trucking, Inc. 230'1 Driver Name (Print) GEORGE MACHADO

Address P. O. Box 218 Vehicle License No./State 3H98428/103PZZ0 CA
Byron, California 94514 Vehicle Certification 300540 / 300541

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 082892 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-447-0491

Address 1001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Fire Generating Location Truck

Address 7794 Lanchester Address _____

Lynchburg, VA

Phone No. [][]-[][][][][][][] Phone No. [][]-[][][][][][][]

FI Waste Code PA 403 05-792 26999

Description of Waste
Non-hazardous
Intracellular membrane
Tissue

Quantity	Units	Containers No.	Type
[][][] 18	[][] 4	[][] 01	[][] T
[][][]	[][]	[][]	[][]
[][][]	[][]	[][]	[][]

- Containers Type
- D - Drum
 - C - Carton
 - B - Bag
 - T - Truck
 - P - Pounds
 - Y - Yards
 - O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA. Brooks Signature [Signature] Shipment Date 03 28 92

TRANSPORTER

Truck No. 389 Phone No. (510) 634-6550

Transporter Name D. Hild Driver Name (Print) Robert Hosmer

Address Route 1 Vehicle License No./State New

Bull Run VA Vehicle Certification 306827

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 08 28 92 Driver Signature _____ Delivery Date [][][][][][]

DESTINATION

Site Name _____ Phone No. [][][]-[][][][][][][]

Address _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent _____ Signature _____ Receipt Date [][][][][][]

PASS CODE _____

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

BFI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7 Containers Type

Description of Waste	Quantity	Units	No.	Type
NON HAZARDOUS SOIL	0 0 0 1 8	Y	0 1	T

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name *P.A. Brooks* Signature *[Signature]* Shipment Date 082892

TRANSPORTER

Truck No. 589-260 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Lyle Kester

Address P. O. Box 218 Vehicle License No./State 1V8G167CA
Byron, California 94514 Vehicle Certification 300824

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature *Lyle Kester* Shipment Date 082892 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

BFI Waste Code <u>C A</u> <u>4 0 5</u> <u>0 8 2 7 9 2</u> <u>2 6 9 7 7</u>	Description of Waste NON HAZARDOUS SOIL	Quantity	Units	No.	Type
		<u>0 0 0 1 8</u>	<u>Y</u>	<u>0 /</u>	<u>T</u>
		<u> </u>	<u> </u>	<u> </u>	<u> </u>
		<u> </u>	<u> </u>	<u> </u>	<u> </u>

- Containers
- D - Drum
 - C - Carton
 - B - Bag
 - T - Truck
 - P - Pounds
 - Y - Yards
 - O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name PA Brooks Signature [Signature] Shipment Date 0 8 7 8 9 2

TRANSPORTER

Truck No. 389 Phone No. 510-634-6850
 Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Robert Hosmer
 Address P. O. Box 218 Vehicle License No./State ALT 132
Byron, California 94514 Vehicle Certification 300527

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 0 8 7 8 9 2 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1
 Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive

Dublin, CA

Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0

Phone No. -

FI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7

Description of Waste
NON HAZARDOUS SOIL

Quantity	Units	Containers No.	Type
<u>0 0 0 1 8</u>	<u>Y</u>	<u>0 /</u>	<u>T</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>

- Containers Type
- D - Drum
 - C - Carton
 - B - Bag
 - T - Truck
 - P - Pounds
 - Y - Yards
 - O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name [Signature] Signature [Signature] Shipment Date 08 28 97

TRANSPORTER

Truck No. 189-210 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Bill Lee

Address P. O. Box 218 Vehicle License No./State MWT 369-1U69308
Byron, California 94514 Vehicle Certification 300819

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Carrier Signature [Signature] Shipment Date 08 28 97 Driver Signature Delivery Date

DESTINATION

Site Name Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 4600 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

FI Waste Code	Description of Waste	Quantity	Units	Containers		Type
				No.	Type	
<u>C A</u> <u>4 0 5</u> <u>0 8 2 7 9 2</u> <u>2 6 9 7 7</u>	<u>NON HAZARDOUS SOIL</u>	<u>0 0 0 1 8</u>	<u>Y</u>	<u>0 /</u>	<u>T</u>	D - Drum C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name PA Brooks Signature [Signature] Shipment Date

TRANSPORTER

Truck No. 309 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Robert Hanson
Address P. O. Box 218 Vehicle License No./State MWT 977
Byron, California 94314 Vehicle Certification 300877

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date Driver Signature Delivery Date

DESTINATION

Site Name Bay L. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1
Address 4000 North Vasco Rd., Livermore, Ca. 94350

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station
 Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -
 BFI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
NON HAZARDOUS SOIL	0 0 0 1 8	Y	0 1	T	D - Drum C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RL Brooks Signature [Signature] Shipment Date 082892

TRANSPORTER

Truck No. 589-260 Phone No. 510-634-6850
 Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Lyle Kester
 Address P. O. Box 218 Vehicle License No./State 1VB6167 CA
Byron, California 94514 Vehicle Certification 300824

I hereby certify that the above named material was picked up at the generator site listed above...
 I hereby certify that the above named material was delivered without incident to the destination listed below.
 Driver Signature Lyle Kester Shipment Date 082892 Driver Signature Delivery Date

DESTINATION

Site Name B. J. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1
 Address 400 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
 Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive

Dublin, CA Dublin, CA

Phone No. 510-8039510 Phone No.

FI Waste Code CA 405 082792 26977

Description of Waste	Quantity		Units	Containers		Type
	No.	Units	No.	Type		
NON HAZARDOUS SOIL	0	0	Y	0	T	D - Drum
						C - Carton
						B - Bag
						T - Truck
						P - Pounds
						Y - Yards
						O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name [Signature] Signature [Signature] Shipment Date 082892

TRANSPORTER

Truck No. 189-710 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Bill Lee

Address P. O. Box 218 Vehicle License No./State MW 389-1V69308

Byron, California 94514 Vehicle Certification 300819

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 082892 Driver Signature Delivery Date

DESTINATION

Site Name B. Vasco Road Landfill Phone No. 510-4470491

Address 400 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive

Dublin, CA

Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0

Phone No. -

FI Waste Code C A 4 0 5 0 8 2 7 9 2

2 6 9 7 7

Containers

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

Description of Waste

NON HAZARDOUS SOIL

Quantity

Units

No.

Type

0 0 0 1 8

Y

0

T

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name

Signature

082892

Shipment Date

TRANSPORTER

Truck No. 589-260 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Lyle Kester

Address P. O. Box 218 Vehicle License No./State 1VB6167 CA
Byron, California 94514 Vehicle Certification 300824

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature Lyle Kester Shipment Date 082892

Driver Signature Delivery Date

DESTINATION

Site Name B Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent

Signature

Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive

Dublin, CA

Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0

Phone No. -

BF Waste Code C A 4 0 5 0 8 2 7 9 2

2 6 9 7 7

Description of Waste

Quantity

Units

Containers

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

NON HAZARDOUS SOIL

Quantity	Units	No.	Type
0 0 0 1 8	Y	0 / /	T

I hereby certify that the above-named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name *R. Brooks*

Signature *[Signature]*

Shipment Date

TRANSPORTER

Truck No. 389

Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1

Driver Name (Print) Robert Hasmer

Address P. O. Box 218
Byron, California 94514

Vehicle License No./State MWT 972

Vehicle Certification 300827

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Generator Signature *Robert Hasmer*

Shipment Date 2 5 8 2 8 7

Driver Signature Delivery Date

DESTINATION

Site Name B.F. Vasco Road Landfill

Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above-named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature

Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

FI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7 Containers

Description of Waste	Quantity	Units	Containers	
			No.	Type
NON HAZARDOUS SOIL	0 0 0 1 8	Y	0 /	T

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name PA Brooks Signature [Signature] Shipment Date 0 8 2 8 9 2

TRANSPORTER

Truck No. 389 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Robert Hosmer

Address P. O. Box 218 Vehicle License No./State MWT 972
Byron, California 94514 Vehicle Certification 300927

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 0 8 2 8 9 2 Driver Signature Delivery Date

DESTINATION

Site Name B. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 400 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

FI Waste Code GA 405 082792 26977 Containers

Description of Waste	Quantity	Units	No.	Type
NON HAZARDOUS SOIL	0 0 0 1 8	Y	0 1	T

- Type
D - Drum
C - Carton
B - Bag
T - Truck
P - Pounds
Y - Yards
O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name R. Branks Signature [Signature] Shipment Date 082892

TRANSPORTER

Truck No. 589-260 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Lyle Kester

Address P. O. Box 218 Vehicle License No./State 1V86167 CA
Byron, California 94514 Vehicle Certification 300824

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature Lyle Kester Shipment Date 082892 Driver Signature Delivery Date

DESTINATION

Site Name B.F. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 400 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive

Dublin, CA

Dublin, CA

Phone No. 510-8039510

Phone No.

FI Waste Code C-A 405082792 26977

Description of Waste
NON HAZARDOUS SOIL

Quantity	Units	Containers No.	Type
00018	Y	0	T

- Containers Type
- D - Drum
 - C - Carton
 - B - Bag
 - T - Truck
 - P - Pounds
 - Y - Yards
 - O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name *R. Brooks* Signature *[Signature]* Shipment Date 05-21-92

TRANSPORTER

Truck No. 186-210 Phone No. 310-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) B. Hill

Address P. O. Box 218 Vehicle License No./State MI 569-1019

Byron, California 94514 Vehicle Certification 200819

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature *[Signature]* Shipment Date 05-21-92 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-4470491

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive

Dublin, CA

Dublin, CA

Phone No. 510-8039510

Phone No.

RFI Waste Code C A 405 082792 26977

Containers		Type
Quantity	Units	
00018	Y	01 T

Description of Waste
NON HAZARDOUS SOIL

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name PA Becke

Signature [Signature]

Shipment Date 082892

TRANSPORTER

Truck No. 589-260 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Lyle Kester

Address P. O. Box 218 Vehicle License No./State 1VB6167 CA

Byron, California 94514

Vehicle Certification 3C0824

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature Lyle Kester

Shipment Date 082892

Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-4470491

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive

Dublin, CA

Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0

Phone No. -

FI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7

Description of Waste
NON HAZARDOUS SOIL

Quantity	Units	Containers No.	Type
<u>0 0 0 1 8</u>	<u>Y</u>	<u>0 7</u>	<u>T</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>

- Containers Type
- D - Drum
 - C - Carton
 - B - Bag
 - T - Truck
 - P - Pounds
 - Y - Yards
 - O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA Brooks

Signature [Signature]

Shipment Date 12 28 92

TRANSPORTER

Truck No. 189-210

Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1

Driver Name (Print) Bill Lee

Address P. O. Box 218
Byron, California 94514

Vehicle License No./State

Vehicle Certification

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Generator Signature [Signature]

Shipment Date

Driver Signature

Delivery Date

DESTINATION

Site Name B.F. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate:

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

FI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7

Description of Waste	Quantity		Units	Containers		Type
	No.	Type	No.	Type		
NON HAZARDOUS SOIL	0	0	Y	0	T	D - Drum
						C - Carton
						B - Bag
						T - Truck
						P - Pounds
						Y - Yards
						O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name DA BECKS Signature [Signature] Shipment Date

TRANSPORTER

Truck No. 389 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Robert Hasmer

Address P. O. Box 218 Vehicle License No./State MW 972
Byron, California 94514

Vehicle Certification 300827

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 087892 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-803-9510 Phone No.

BFI Waste Code 0105082792 26377 Containers Type

Description of Waste	Quantity	Units	Containers	
			No.	Type
NON HAZARDOUS SOIL	00018	Y	01	T

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA. Brooks Signature [Signature] Shipment Date 082992

TRANSPORTER

Truck No. 189-210 Phone No. 310-634-6850

Transporter Name Dillard Trucking, Inc. 23011 Driver Name (Print) Bill Lee

Address P. O. Box 218 Vehicle License No./State CP07729-1069308
Bren. California 94514 Vehicle Certification 300819

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 082992 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-447-0491

Address 1001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 3 1 0 - 8 0 3 9 5 1 0 Phone No. -

BFI Waste Code	Description of Waste	Quantity	Units	Containers		Type
				No.	Type	
<u>1 0 5 0 8 2 7 9 2</u>	<u>NON HAZARDOUS SOIL</u>	<u>3 0 0 1 8</u>	<u>Y</u>	<u>0</u>	<u>T</u>	<u>T</u>

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name Justin Martin Signature [Signature] Shipment Date 082992

TRANSPORTER

Truck No. 589-260 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230 1 Driver Name (Print) Lyle Kessler
Address P. O. Box 218 Vehicle License No./State CPC7733 CA
Byron, California 94511 Vehicle Certification 200824

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Carrier Signature Lyle Kessler Shipment Date 082772 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 5 1 0 - 1 1 7 0 1 9 1
Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station
 Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA
 Phone No. 510-903-9310 Phone No.

BFI Waste Code Description of Waste NON HAZARDOUS SOIL Containers Type
 Quantity Units No. Type

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name [Signature] Signature [Signature] Shipment Date 082992

TRANSPORTER

Truck No. 489 Phone No. 310-634-6850
 Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) STEVE COSSITT
 Address P. O. Box 218 Vehicle License No./State MULT 372
Byron, California 94514 Vehicle Certification 300826

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 082992 Driver Signature [Signature] Delivery Date 082992

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-447-0401
 Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-803-9310 Phone No.

FI Waste Code Description of Waste Containers

Description of Waste	Quantity	Units	Containers	
			No.	Type
NON HAZARDOUS SOIL	00038	Y	0/	T

- Type
D - Drum
C - Carton
B - Bag
T - Truck
P - Pounds
Y - Yards
O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name [Signature] Signature KEM R. LAGIMODER Shipment Date 082992

TRANSPORTER

Truck No. 31 Phone No. 310-634-6850

Transporter Name Dillard Trucking, Inc. 230.1 Driver Name (Print) HAROLD HAMPTON

Address P. O. Box 218 Vehicle License No./State CP04331
Byron, California 94514 Vehicle Certification 700825

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Carrier Signature [Signature] Shipment Date 082992 Driver Signature [Signature] Delivery Date 082992

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-447-0491
1001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station
 Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-863-9510 Phone No.

BFI Waste Code Description of Waste NON HAZARDOUS SOIL
 Containers Type T
 Quantity Units No. Type
 D - Drum
 C - Carton
 B - Bag
 T - Truck
 P - Pounds
 Y - Yards
 O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name *Ken* Signature *Ken Pagica* Shipment Date 7-25-92

TRANSPORTER

Truck No. 107-210 Phone No. 510-634-6850
 Transporter Name Dillard Trucking, Inc. 230 1 Driver Name (Print)
 Address P. O. Box 218 Vehicle License No./State
Byron, California 94514 Vehicle Certification

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Carrier Signature Shipment Date 7-25-92 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-447-
4001 North Vasco Rd., Livermore, Ca 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station
 Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-803-9510 Phone No.

EPA Waste Code	Description of Waste	Quantity	Units	Containers		Type
				No.	Type	
<u>C A 405 033792</u>	<u>NON HAZARDOUS SOIL</u>	<u>000</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>D - Drum</u>
						<u>C - Carton</u>
						<u>B - Bag</u>
						<u>T - Truck</u>
						<u>P - Pounds</u>
						<u>Y - Yards</u>
						<u>O - Other</u>

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA Brooks Signature [Signature] Shipment Date 050987

TRANSPORTER

Truck No. 309 Phone No. 510-634-6850
 Transporter Name Dillard Trucking, Inc. 2301
P. O. Box 218 Driver Name (Print) [Signature]
 Address Euron, California 94511 Vehicle License No./State CPS 111
 Vehicle Certification [Signature]

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 050987 Driver Signature [Signature] Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No.
1601 Vasco Road Address

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-803-9510 Phone No.

FI Waste Code CA 405 082792 26977 Containers

Description of Waste	Quantity	Units	Containers	
			No.	Type
NON HAZARDOUS SOIL	00013	T	0/	0

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name D. P. Jones Signature [Signature] Shipment Date 082002

TRANSPORTER

Truck No. Phone No. 510-634-6850
Transporter Name Dillard Trucking, Inc. 2301 Driver Name (Print) Steve Cassiti
Address P. O. Box 218 Vehicle License No./State ~~CA~~ 697735
Byron, California 94514 Vehicle Certification 300821

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 082902 Driver Signature [Signature] Delivery Date 082902

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-447-1402
Address 4001 North Vasco Rd. Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station
 Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-803-9510 Phone No.

FI Waste Code	Description of Waste	Quantity	Units	Containers		Type
				No.	Type	
<u>CA</u> <u>405</u> <u>082792</u> <u>26977</u>	<u>NON HAZARDOUS SOIL</u>	<u>00018</u>	<u>Y</u>	<u>0</u>	<u>1</u>	<u>F</u>

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name *R.P. Reese* Signature *[Signature]* Shipment Date 082992

TRANSPORTER

Truck No. 589-260 Phone No. 510-634-6850
 Transporter Name Dillard Trucking, Inc. 230.1 Driver Name (Print) Lyle Keeler
 Address P. O. Box 218 Vehicle License No./State SP07733 CA
Byron, California 94514 Vehicle Certification 300821

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Carrier Signature *Lyle Keeler* Shipment Date 082992 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-447-0101
 Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-8039510 Phone No.

BFI Waste Code CA 403 082702 26977

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
NON HAZARDOUS SOIL	00018	Y	02	T	D - Drum C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA BRICKS Signature [Signature] Shipment Date 082992

TRANSPORTER

Truck No. Phone No. 510-634-6830

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) SAUL K. [Signature]

Address P. O. Box 218 Vehicle License No./State 54177
Byron, California 94514

Vehicle Certification

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-411-1111

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station
 Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-3039510 Phone No.

BFI Waste Code CA 405 082792 26977 Containers

Description of Waste	Quantity	Units	Containers	
			No.	Type
NON HAZARDOUS SOIL	00018	Y	0	T

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name [Signature] Signature [Signature] Shipment Date

TRANSPORTER

Truck No. 710 Phone No. 510-634-6850
 Transporter Name Dillard Trucking, Inc. 230.1 Driver Name (Print) [Signature]
 Address P. O. Box 218 Vehicle License No./State
Byron, California 94314 Vehicle Certification

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Generator Signature [Signature] Shipment Date Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-4470101
 Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 310-803-9510 Phone No.

FI Waste Code	<u>C</u> <u>A</u>	<u>4</u> <u>0</u> <u>5</u>	<u>0</u> <u>8</u> <u>2</u> <u>7</u> <u>9</u> <u>2</u>	<u>2</u> <u>6</u> <u>9</u> <u>7</u> <u>7</u>	Containers	Type	
Description of Waste	<u>NON HAZARDOUS SOIL</u>			Quantity	Units	No.	Type
				<u>0</u> <u>0</u> <u>0</u> <u>1</u> <u>3</u>	<u>Y</u>	<u>0</u> <u>1</u>	<u>T</u>

- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA [Signature] Signature [Signature] Shipment Date 08/27/12

TRANSPORTER

Truck No. 589-260 Phone No. 310-634-6850
Transporter Name Dillard Trucking, Inc. 230-1 Driver Name (Print) Lyle Kester
Address P. O. Box 218 Vehicle License No./State CPO 7733 CA
Byron, California 94511 Vehicle Certification 300824

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature Lyle Kester Shipment Date 082992 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-447-0491
1001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-3039310 Phone No.

FI Waste Code CA 405 082792 26977 Containers

Description of Waste	Quantity	Units	Containers	
			No.	Type
NON HAZARDOUS SOIL	00018	Y	0 /	T

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA. BOOKS Signature [Signature] Shipment Date 082992

TRANSPORTER

Truck No. 489 Phone No. 310-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) STEVE COSSITT

Address P. O. Box 218 Vehicle License No./State CP07732
Byron, California 94514 Vehicle Certification 300826

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 082992 Driver Signature [Signature] Delivery Date 082992

DESTINATION

Site Name B F.I. Vasco Road Landfill Phone No. 510-4470491
Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent _____ Signature _____ Receipt Date _____

PASS CODE _____

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-8039510 Phone No.

FI Waste Code CA 405 082792 26977 Containers Type
Description of Waste NON HAZARDOUS SOIL Quantity 00018 Units Y No. 02 Type T

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name [Signature] Signature [Signature] Shipment Date 082992

TRANSPORTER

Truck No. 87 + 87A Phone No. 310-634-6850

Transporter Name Dillard Trucking, Inc. 2301 Driver Name (Print) GEORGE MACHADO

Address P. O. Box 218 Vehicle License No./State 3H98428/11VE222061
Bvren, California 94514 Vehicle Certification 300840/300841

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 082992 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-4470401

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin. CA Dublin. CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

FI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7 Containers Type

Description of Waste	Quantity	Units	Containers	
			No.	Type
NON HAZARDOUS SOIL	0 0 0 1 8	Y	0	T

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name PA Branks Signature [Signature] Shipment Date 08 29 92

TRANSPORTER

Truck No. 384 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Robert Hosmer

Address P. O. Box 218 Vehicle License No./State CPD 7731
Byron, California 94514

Vehicle Certification 300877

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 08 29 92 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 1 0 1

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-8039510 Phone No.

FI Waste Code	Description of Waste	Quantity	Units	Containers		Type
				No.	Type	
<u>CA</u> <u>405</u> <u>082792</u> <u>26977</u>	<u>NON HAZARDOUS SOIL</u>	<u>00018</u>	<u>Y</u>	<u>01</u>	<u>T</u>	

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator/Authorized Agent Name PA Brooks Signature [Signature] Shipment Date 082992

TRANSPORTER

Truck No. 589-260 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Lyle Kesler

Address P. O. Box 218 Vehicle License No./State CP07733CJ
Byron, California 94514

Vehicle Certification 300824

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature Lyle Kesler Shipment Date 082992 Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-4470491

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No.

BFI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7 Containers Type

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
NON HAZARDOUS SOIL	0 0 0 1 8	Y	0 /	T	D - Drum C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name PA Brooks Signature [Signature] Shipment Date 082992

TRANSPORTER

Truck No. 389 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Robert Homer

Address P. O. Box 218 Vehicle License No./State CP 07731
Byron, California 94514

Vehicle Certification 300827

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 082992 Driver Signature Delivery Date

DESTINATION

Site Name B. E. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 400 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

FI Waste Code	<u>C A</u>	<u>4 0 5</u>	<u>0 8 2 7 9 2</u>	<u>2 6 9 7 7</u>	Containers	Type
Description of Waste				Quantity	Units	No. Type
NON HAZARDOUS SOIL				<u>0 0 0 1 8</u>	<u>Y</u>	<u>0 / T</u>
				<u> </u>	<u> </u>	<u> </u>
				<u> </u>	<u> </u>	<u> </u>
<p>I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.</p>						

Generator Authorized Agent Name PA Brooks Signature [Signature] Shipment Date 08 29 92

TRANSPORTER

Truck No. 31 Phone No. 510-634-6850
Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) HAROLD HAMPTON
Address P. O. Box 218 Vehicle License No./State CP 4331
Byron, California 94514 Vehicle Certification 300275

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 08 29 92 Driver Signature [Signature] Delivery Date 08 29 92

DESTINATION

Site Name B. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1
Address 4000 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No.

FI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7 Containers

Description of Waste	Quantity	Units	No.	Type
NON HAZARDOUS SOIL	0 0 0 1 8	Y	0 /	T

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA Brook Signature [Signature] Shipment Date 08 29 92

TRANSPORTER

Truck No. 31 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) HAROLD HAMPTON

Address P. O. Box 218 Vehicle License No./State CA 04331
Byron, California 94514 Vehicle Certification 300825

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature Harold Hampton Shipment Date 08 29 92 Driver Signature Harold Hampton Delivery Date 08 29 92

DESTINATION

Site Name B. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 4000 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station
 Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA
 Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

BFI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7
 Description of Waste NON HAZARDOUS SOIL
 Quantity 0 0 0 1 8 Units Y Containers No. 0 / Type T
 Type Legend:
 D - Drum
 C - Carton
 B - Bag
 T - Truck
 P - Pounds
 Y - Yards
 O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.
 Generator Authorized Agent Name *R. Brooks* Signature *[Signature]* Shipment Date 082992

TRANSPORTER

Truck No. 35 Phone No. 510-634-6850
 Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) STEVE COSSITT
 Address P. O. Box 218 Vehicle License No./State 2411060
Byron, California 94514 Vehicle Certification 300806

I hereby certify that the above named material was picked up at the generator site listed above.
 I hereby certify that the above named material was delivered without incident to the destination listed below.
 Driver Signature *Steve Cossitt* Shipment Date 082992 Driver Signature *Steve Cossitt* Delivery Date 082992

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1
 Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.
 Name of Authorized Agent _____ Signature _____ Receipt Date _____

PASS CODE _____

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

BFI Waste Code	<u>C A</u>	<u>4 0 5</u>	<u>0 8 2 7 9 2</u>	<u>2 6 9 7 7</u>	Containers	Type		
Description of Waste					Quantity	Units	No.	Type
NON HAZARDOUS SOIL					<u>0 0 0 1 8</u>	<u>Y</u>	<u>0 /</u>	<u>T</u>

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law; is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name *DR Brooks* Signature *[Signature]* Shipment Date 082992

TRANSPORTER

Truck No. 189-210 Phone No. 510-634-6850
Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Bill Lee
Address P. O. Box 218 Vehicle License No./State CP07729-1W6930K
Byron, California 94514 Vehicle Certification 300819

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature *W Lee* Shipment Date 082992 Driver Signature Delivery Date

DESTINATION

Site Name B.F.V. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1
Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 — 8 0 3 9 5 1 0 Phone No. —

FI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7 Containers Type

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
NON HAZARDOUS SOIL	0 0 0 1 8	Y	0 2	T	D - Drum C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA Brook Signature [Signature] Shipment Date 08 29 92

TRANSPORTER

Truck No. 87 + 87A Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) George Machado

Address P. O. Box 218 Vehicle License No./State 3H98428/11069220 CA
Byron, California 94514 Vehicle Certification 301840 731841

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Generator Signature [Signature] Shipment Date 08 29 92 Driver Signature Delivery Date

DESTINATION

Site Name B.F. Vasco Road Landfill Phone No. 5 1 0 — 4 4 7 0 4 9 1

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No.

BFI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
NON HAZARDOUS SOIL	0 0 0 1 8	Y	0 2	T	D - Drum C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name [Signature] Signature [Signature] Shipment Date 082992

TRANSPORTER

Truck No. Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) SAM RODRIGUEZ

Address P. O. Box 218 Vehicle License No./State 3U19627-1UM7521
Byron, California 94514 Vehicle Certification 300831-300831

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Generator Signature [Signature] Shipment Date 082992 Driver Signature Delivery Date

DESTINATION

Site Name B.F. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive

Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No.

BFI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7

Description of Waste	Quantity		Units	Containers		Type
	No.	Type	No.	Type		
NON HAZARDOUS SOIL	0	0	Y	0	T	D - Drum
	0	0				C - Carton
	0	0				B - Bag
						T - Truck
						P - Pounds
						Y - Yards
						O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA Brooks Signature [Signature] Shipment Date 08 29 92

TRANSPORTER

Truck No. 589-260 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Lyle Kester

Address P. O. Box 218 Vehicle License No./State CP07733

Byron, California 94514 Vehicle Certification 300824

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Carrier Signature Lyle Kester Shipment Date 08 29 92 Driver Signature [Signature] Delivery Date

DESTINATION

Site Name B.F.R. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive

Dublin, CA

Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0

Phone No. -

FI Waste Code C A 4 0 5 0 8 2 7 9 2

2 6 9 7 7

Description of Waste

Containers

NON HAZARDOUS SOIL

Quantity	Units	No.	Type
<u>0 0 0 1 8</u>	<u>Y</u>	<u>0 1</u>	<u>T</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name PA. BROOFS

Signature [Signature]

Shipment Date 0 8 2 9 9 2

TRANSPORTER

Truck No. 59

Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1

Driver Name (Print) Bill Locklin

Address P. O. Box 218
Byron, California 94514

Vehicle License No./State ITSA59P

Vehicle Certification 300807

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature Bill Locklin

Shipment Date 0 8 2 9 9 2

Driver Signature Delivery Date

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 5 1 0 - 8 0 3 9 5 1 0 Phone No. -

BFI Waste Code C A 4 0 5 0 8 2 7 9 2 2 6 9 7 7 Containers Type

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
NON HAZARDOUS SOIL	0 0 0 1 8	Y	0 /	T	

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name RA Brooks Signature [Signature] Shipment Date 08 29 92

TRANSPORTER

Truck No. 389 Phone No. 510-634-6850

Transporter Name Dillard Trucking, Inc. 230/1 Driver Name (Print) Robert Asmer

Address P. O. Box 218 Vehicle License No./State CP 7731
Byron, California 94514 Vehicle Certification 300827

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature [Signature] Shipment Date 0 8 2 9 9 2 Driver Signature Delivery Date

DESTINATION

Site Name B.F.F. Vasco Road Landfill Phone No. 5 1 0 - 4 4 7 0 4 9 1

Address 400 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-839-5100 Phone No.

Waste Code: CA 405 091092 26977 Containers: Type

Description of Waste	Quantity	Units	No.	Type	Type
<u>NON-HAZARDOUS SOL</u>	<u>00018</u>	<u>Y</u>	<u>0</u>	<u>1</u>	<u>T</u>

- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: [Signature] Signature: [Signature] Shipment Date: 09/1/92

TRANSPORTER

Truck No. 28 Phone No. 510-634-6850

Transporter Name: Dillard Trucking, Inc. 230/2 Driver Name (Print): WALTER MOUGHLEK

Address: P.O. Box 218 Vehicle License No./State: CPD 7730
Byron, California 94514 Vehicle Certification: 300828

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature: [Signature] Shipment Date: 09/1/92 Driver Signature: [Signature] Delivery Date:

DESTINATION

Name: B.F.N. Vasco Road Landfill Phone No. 510-447-0491

Address: 4001 North Vasco Rd. Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: [Signature] Signature: [Signature] Receipt Date:

PASS CODE

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Douhercy Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin GA Dublin CA

Phone No. 510-203-9510 Phone No. 916-269-7777

EPA Waste Code	Description of Waste	Quantity	Units	Containers		Type
				No.	Type	
<u>CA 105</u>	<u>NON-HAZARDOUS SOLID</u>	<u>00018</u>	<u>Y</u>	<u>0</u>	<u>T</u>	

- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: Ken Signature: Ken Shipment Date: 09/1/92

TRANSPORTER

Truck No: 587 260 Phone No: 510-634-6850

Transporter Name: Dillard Trucking, Inc Driver Name (Print): Lyle Kester

Address: Box 218 Byron California 94514 Vehicle License No./State: CA 07733

Vehicle Certification: 300824

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature: Lyle Kester Shipment Date: 09/1/92 Driver Signature: Lyle Kester Delivery Date: 09/1/92

DESTINATION

Name: B-Fair Vasco Road Landfill Phone No: 510-447-0491

Address: HOON NORTH VASCO RD, LIVERMORE, CA 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: _____ Signature: _____ Receipt Date: _____

PASS CODE _____

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive

Dublin CA Dublin CA

Phone No. 5140395110 Phone No.

Waste Code: CA 405 091092 26977 Containers: Type:

Description of Waste	Quantity	Units	No.	Type
NON-HAZARDOUS SOIL	00018	Y	0	T

- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: Ken Signature: [Signature] Shipment Date: 09/1/92

TRANSPORTER

Truck No: 86 Phone No: 510-634-6850

Transporter Name: Dillard Trucking, Inc Driver Name (Print): Kenneth J. Ross

Address: P.O. Box 218 23072 Vehicle License No./State: 3L29801 CA

Byron California 94514 Vehicle Certification: 300818

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/1/92 Driver Signature: Delivery Date:

DESTINATION

Site Name: BRIAR VASCO ROAD LANDFILL Phone No: 510-4470491

Address: 4001 North Vasco Rd Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: Signature: Receipt Date:

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive

Dublin, CA Dublin, CA

Phone No. 916-279-1100 Phone No. 916-279-1100

Waste Code: CA 4051092 26977 Containers: 0/1 T

Description of Waste	Quantity	Units	No.	Type
NON-HAZARDOUS SOIL	00018	Y	0/1	T

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: Ken Bugica Signature: [Signature] Shipment Date: 09/1/92

TRANSPORTER

Truck No. 86 Phone No. 510-634-6850

Transporter Name: Dillard Trucking, Inc. Driver Name (Print): Kenneth L. Rasmussen

Address: P.O. Box 218, Byron, California, 94514 Vehicle License No./State: 3L24801 CA

Vehicle Certification: 300818

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/1/92 Driver Signature: [Signature] Delivery Date: 09/1/92

DESTINATION

Name: B. B. Vasco Road Landfill Phone No. 510-447-0491

Address: 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: [Signature] Signature: [Signature] Receipt Date: 09/1/92

PASS CODE _____

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Douglas Regional Fire Authority Generating Location: Dublin Fire Station
 Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA
 Phone No. 510 403 951 0 Phone No. 510 403 951 0

Waste Code: 01092 26977 Containers: 0 J T
 Description of Waste: NON-HAZARDOUS SOLID Quantity: 0 0 0 1 8 Units: Y Type: T
 Type Legend:
 D - Drum
 C - Carton
 B - Bag
 T - Truck
 P - Pounds
 Y - Yards
 O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: [Signature] Signature: [Signature] Shipment Date: 09/1/92

TRANSPORTER

Truck No: [Signature] Phone No: 510-634-6850
 Transporter Name: Dalland Trucking, Inc Driver Name (Print): Cliff Redinger
 Address: P.O. Box 218 23072 Vehicle License No./State: 2549905
Byron, California 94514 Vehicle Certification: 300813

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/1/92 Driver Signature: [Signature] Delivery Date: 09/1/92

DESTINATION

Site Name: Vasco Road Landfill Phone No: 510 447 0491
 Address: 1001 North Vasco Rd Livermore, Ca 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: [Signature] Signature: [Signature] Receipt Date: [Signature]

PASS CODE _____

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive

Dublin CA Dublin CA

Phone No. 510-634-6850 Phone No. 510-634-6850

Waste Code: C A 4 0 5 0 9 1 0 9 2 2 6 9 7 7

Description of Waste: NON-HAZARDOUS SOIL

Quantity

Units

No.

Type

0	0	0	1	8	Y	0	T

- Type
- D - Drum
- C - Carton
- B - Bag
- J - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: KEN Signature: Ken Shipment Date: 09/11/92

TRANSPORTER

Truck No: 01 Phone No: 510-634-6850

Transporter Name: Dillard Trucking, Inc Driver Name (Print): KEN DUARTE

Address: P.O. Box 218 Byron, California 94514 Vehicle License No./State: 3X11065 CA

Vehicle Certification: 300837

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature: Ken Duarte Shipment Date: 09/11/92 Driver Signature: Delivery Date:

DESTINATION

Site Name: B&E, Vasco Road Landfill Phone No: 510-447-0491

Address: 4001 North Vasco Rd, Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: Signature: Receipt Date:

PASS CODE:

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 415-870-3951 Phone No.

Waste Code CA 206 091092 Quantity 26977 Containers No. 01 Type T

Description of Waste	Quantity	Units	No.	Type
<u>NON-HAZARDOUS SOIL</u>	<u>00018</u>	<u>Y</u>	<u>01</u>	<u>T</u>

- Type
- D - Drum
 - C - Carton
 - B - Bag
 - T - Truck
 - P - Pounds
 - Y - Yards
 - O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name [Signature] Signature [Signature] Shipment Date 09/11/92

TRANSPORTER

Truck No. 5 Phone No. 510-634-6850

Transporter Name Millard Trucking, Inc. Driver Name (Print) John Wheeler

Address P.O. Box 218, Byron, California 94514 Vehicle License No./State Wheeler-5

Vehicle Certification 309763

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature [Signature] Shipment Date 09/11/92 Driver Signature [Signature] Delivery Date 09/11/92

DESTINATION

Site Name B.F.I. Vasco Road Landfill Phone No. 510-447-0491

Address 4001 North Vasco Rd. Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent [Signature] Signature [Signature] Receipt Date

PASS CODE

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-803-9510 Phone No.

Waste Code: CA 405 091092 26977 Containers:

Description of Waste	Quantity	Units	Containers	
			No.	Type
<u>NON-HAZARDOUS SOIL</u>	<u>00018</u>	<u>Y</u>	<u>0</u>	<u>T</u>

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: [Signature] Signature: [Signature] Shipment Date: 09/19/92

TRANSPORTER

Truck No. Phone No. 510-634-6850

Transporter Name: Dillard Trucking, Inc. Driver Name (Print): John D. Diller

Address: P.O. Box 218 Blythe, California 94514 Vehicle License No./State: MR 1PCW1

Vehicle Certification: 309764

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/16/92 Driver Signature: [Signature] Delivery Date: 09/11/92

DESTINATION

Name: B.F.U. Vasco Road Landfill Phone No. 510-447-0491
Address: 1001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: Signature: Receipt Date:

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive

Dublin, CA Dublin, CA

Phone No. 510-280-3951 Phone No. 269-77

Waste Code: CA 405 091092 Containers: 2 6 9 7 7

Description of Waste	Quantity	Units	No.	Type
<u>NON-HAZARDOUS SOLID</u>	<u>0 0 0 1 8</u>	<u>Y</u>	<u>0</u>	<u>T</u>

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Authorized Agent Name: [Signature] Signature: [Signature] Shipment Date: 09/11/92

TRANSPORTER

Truck No: 251 Phone No: 510-634-6850

Transporter Name: Dubray Trucking, Inc. Driver Name (Print): [Signature]

Address: P.O. Box 218 Vehicle License No./State: 3Z88745

Byron, California 94514 Vehicle Certification: 300865

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/11/92 Driver Signature: [Signature] Delivery Date: 09/11/92

DESTINATION

Site Name: B.F.T. Vasco Road Landfill Phone No: 510-447-0491

4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: [Signature] Signature: [Signature] Receipt Date: [Signature]

PASS CODE _____

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 415-895-0100 Phone No. 415-895-0100

Waste Code: 091092 Description of Waste: NON-HAZARDOUS SOILS Quantity: 00018 Units: X No.: 0 Type: T

Type	D - Drum
	C - Carton
	B - Bag
	T - Truck
	P - Pounds
	Y - Yards
	O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: Ken Bugner Signature: [Signature] Shipment Date: 09/1/92

TRANSPORTER

Truck No. 587-260 Phone No. 510-634-6850

Transporter Name: Dunford Trucking, Inc. Driver Name (Print): Lyle Kester

Address: P.O. Box 218, Byron, California 94514 Vehicle License No./State: CP07733

Vehicle Certification: 300824

I hereby certify that the above named material was picked up at generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/1/92 Driver Signature: [Signature] Delivery Date: 09/1/92

DESTINATION

Site Name: B. J. Vasco Road Landfill Phone No. 510-447-0491

Address: 4001 North Vasco Rd, Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: _____ Signature: _____ Receipt Date: _____

PASS CODE _____

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 916 931 0269 Phone No. 916 931 0269

Waste Code	Description of Waste	Quantity	Units	No.	Type	Containers	Type
<u>CA 406 06 10 9 2</u>	<u>NON-HAZARDOUS SOLID</u>	<u>00018</u>	<u>Y</u>	<u>0</u>	<u>T</u>		

- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: [Signature] Signature: [Signature] Shipment Date: 09/11/92

TRANSPORTER

Truck No: 1 Phone No: 510-634-6850

Transporter Name: Dillard Trucking, Inc. Driver Name (Print): Phil Redinger

Address: P.O. Box 218 Byron, California 94514 Vehicle License No./State: 2S49905

Vehicle Certification: 300813

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/11/92 Driver Signature: [Signature] Delivery Date: 09/11/92

DESTINATION

Site Name: B.F.I. Vasco Road Landfill Phone No: 510 447 0491

Address: 4001 North Vasco Rd. Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: [Signature] Signature: [Signature] Receipt Date: [Signature]

PASS CODE

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-269-7700 Phone No.

Waste Code: C A 4105 091092 26977 Containers: Type:

Description of Waste	Quantity	Units	No.		Type
NON-HAZARDOUS SOIL	00018	Y	0	/	T

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: Ken Duarte Signature: [Signature] Shipment Date: 091192

TRANSPORTER

Truck No. D6 Phone No. 510-634-6850

Transporter Name: Dillard Trucking, Inc Driver Name (Print): KEN DUARTE

Address: P.O. Box 218 Vehicle License No./State: 3X11065 CA
Byron, California 94514 Vehicle Certification: 300837

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Driver Signature: [Signature] Shipment Date: 091192 Driver Signature: Delivery Date:

DESTINATION

Site Name: B.R.L. Vasco Road Landfill Phone No. 510-447-0491

Address: 4001 North Vasco Rd. Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: Signature: Receipt Date:

PASS CODE

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 415-803-9510 Phone No.

Waste Code: CA 405 001 092 26977 Containers:

Description of Waste: NON-HAZARDOUS SOIL

Quantity	Units	No.	Type
<u>00018</u>	<u>Y</u>	<u>01</u>	<u>T</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>

Containers Type:
D - Drum
C - Carton
B - Bag
J - Truck
P - Pounds
Y - Yards
O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: [Signature] Signature: [Signature] Shipment Date: 09/1/92

TRANSPORTER

Truck No: 3 Phone No: 510-634-6850

Transporter Name: Dillard Trucking, Inc. Driver Name (Print): Jake Wheeler

Address: P.O. Box 218 230/2 Vehicle License No./State: Wheeler 5
Byron, California 94514 Vehicle Certification: 309263

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/1/92 Driver Signature: Delivery Date:

DESTINATION

Site Name: B.F.L. Vasco Road Landfill Phone No: 510-447-0491

Address: 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: Signature: Receipt Date:

PASS CODE:

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No: 415-490-6039 Phone No.

Waste Code: C A 405 091092 26977 Containers

Description of Waste: NON-HAZARDOUS SOIL

Quantity	Units	No.	Type
00018	Y	0/	T

- Type
- D - Drum
 - C - Carton
 - B - Bag
 - T - Truck
 - P - Pounds
 - Y - Yards
 - O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: [Signature] Signature: [Signature] Shipment Date: 09/1/92

TRANSPORTER

Truck No: D 51 Phone No: 510-634-6850

Transporter Name: Dillard Trucking, Inc. Driver Name (Print): Kent Pratt

Address: P.O. Box 218 Byron, California 94514 Vehicle License No./State: 3288745

Vehicle Certification: 300805

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/1/92 Driver Signature: [Signature] Delivery Date: 09/1/92

DESTINATION

Name: Bank of Vasco Road Landfill Phone No: 510-447-0491

Address: 400 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: [Signature] Signature: [Signature] Receipt Date:

PASS CODE

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dunthorpe Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Dunthorpe Drive Address: 2794 Dunthorpe Drive
Dublin, CA Dublin, CA

Phone No. 916-963-9511 Phone No. 916-963-9511

Waste Code: CA 2105 091092 Description of Waste: NON-HAZARDOUS SOLID Quantity: 00018 Units: Y Containers: 0 Type: T

Description of Waste	Quantity	Units	No.	Type
NON-HAZARDOUS SOLID	00018	Y	0	T

- Containers Type
- D - Drum
 - C - Carton
 - B - Bag
 - T - Truck
 - P - Pounds
 - Y - Yards
 - O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR, Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR, Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: Walter M. Mungler Signature: [Signature] Shipment Date: 07/11/72

TRANSPORTER

Truck No. Phone No. 510-634-6850

Transporter Name: Dillard Trucking, Inc. Driver Name (Print): WALTER MUNGLER

Address: PO Box 218 Vehicle License No./State: CA 7730
Byron, California 94514

Vehicle Certification: 300ER

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 07/11/72 Driver Signature: [Signature] Delivery Date:

DESTINATION

Site Name: North Vasco Road Landfill Phone No. 510-447-0491

Address: 4000 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: Signature: Receipt Date:

PASS CODE

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-995-7120 Phone No.

Waste Code: CA 405 109 2 26977

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
NON-HAZARDOUS SOIL	0	0	0	1	8
			Y	0	T

- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: Signature: Shipment Date: 09/17/92

TRANSPORTER

Truck No. Phone No. 510-634-6850

Transporter Name: Dillard's Remolding, Inc. Driver Name (Print): WALTER MULLER

Address: P.O. Box 218 Byron, California, 94514 Vehicle License No./State: 6P07730

Vehicle Certification: 300825

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: Shipment Date: 09/17/92 Driver Signature: Delivery Date:

DESTINATION

Name: B.F. Vasco Road Landfill Phone No. 510-447-0491
Address: 4001 North Vasco Rd. Eivermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: Signature: Receipt Date:

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name Dougherty Regional Fire Authority Generating Location Dublin Fire Station

Address 2794 Donahue Drive Address 2794 Donahue Drive
Dublin CA Dublin CA

Phone No. 510-209-5110 Phone No. 510-209-5110

Waste Code C A 1 0 6 0 9 1 0 9 2 Description of Waste NON-HAZARDOUS SOIL

Quantity	Units	No.	Type
<u>0 0 0 1 8</u>	<u>Y</u>	<u>0 1</u>	<u>T</u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	<u> </u>	<u> </u>	<u> </u>

- Containers Type
- D - Drum
 - C - Carton
 - B - Bag
 - T - Truck
 - P - Pounds
 - Y - Yards
 - O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator/Authorized Agent Name Ken Beaman Signature Lyle Kessler Shipment Date 09/11/92

TRANSPORTER

Truck No. 589-760 Phone No. 510-634-6850

Transporter Name Millard Trucking, Inc. Driver Name (Print) Lyle Kessler

Address P.O. Box 218 230/2 Vehicle License No./State CPD 7733
Ryman, California 94514

Vehicle Certification 300824

I hereby certify that the above named material was picked up at the generator site listed above.

I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature Lyle Kessler Shipment Date 09/11/92 Driver Signature Lyle Kessler Delivery Date 09/11/92

DESTINATION

Site Name PARCO Vasco Road Landfill Phone No. 510-447-0491

Address 4001 North Vasco Rd. Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent Signature Receipt Date

PASS CODE

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 916 490 9511 Phone No.

Waste Code: <u>01 40 50 02 19 10 92</u>	Description of Waste: <u>NON-HAZARDOUS SOIL</u>	Containers		Type D - Drum C - Carton B - Bag T - Truck P - Pounds Y - Yards O - Other
		Quantity	Units	
		<u>00018</u>	<u>Y</u>	
		No.	Type	
		<u>01</u>	<u>T</u>	

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator/Authorized Agent Name: Kenneth J. Pugica Signature: [Signature] Shipment Date: 09/1/92

TRANSPORTER

Truck No. 16 Phone No. 510-634-6850

Transporter Name: Debard Trucking, Inc. Driver Name (Print): Kenneth J. Pugica

Address: P.O. Box 218, Byron, California 94514 Vehicle License No./State: 3128800 CA
Vehicle Certification: 300818

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/1/92 Driver Signature: [Signature] Delivery Date:

DESTINATION

Site Name: 1001 North Vasco Road, Livermore, Ca. 94550 Phone No. 510 447 0491

Address: 1001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: Signature: Receipt Date:

PASS CODE

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 510-803-1510 Phone No.

Waste Code: 010501092 26977 Containers: 0 Type: T

Description of Waste	Quantity	Units	Containers		Type
			No.	Type	
NON-HAZARDOUS SOIL	<u>00018</u>	<u>Y</u>	<u>0</u>	<u>1</u>	<u>T</u>

- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: Ken Bugnca Signature: [Signature] Shipment Date:

TRANSPORTER

Truck No: Phone No: 510-634-6850

Transporter Name: Dillard Trucking, Inc. Driver Name (Print): Keith Redinger

Address: P.O. Box 218, 230/2 Vehicle License No./State: 2549905
Byron, California 94514

Vehicle Certification: 300813

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/1/92 Driver Signature: [Signature] Delivery Date: 09/1/92

DESTINATION

Site Name: North Vasco Road Landfill Phone No: 510-447-0491

Address: 4001 North Vasco Rd, Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: Signature: Receipt Date:

PASS CODE

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive

Dublin, CA Dublin, CA

Phone No. 916-809-5110 Phone No. 916-809-5110

Waste Code: CA 105 09 109 2 26977 Containers: 0 Type: T

NON-HAZARDOUS SOLID

Quantity	Units	No.	Type
00018	Y	0	T

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Signature: [Signature] Signature: [Signature] Shipment Date: 091192

TRANSPORTER

Truck No. [Blank] Phone No. 510-634-6850

Transporter Name: Dillard Trucking, Inc Driver Name (Print): John Wheeler

Address: P.O. Box 218 Vehicle License No./State: ME 1EW-1

Byson, California 94514 Vehicle Certification: 307264

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 091192 Driver Signature: [Signature] Delivery Date: 091192

DESTINATION

Site Name: B. L. Vasco Road Landfill Phone No. 510-447-0491

4001 North Vasco Rd. Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: [Blank] Signature: [Blank] Receipt Date: [Blank]

PASS CODE: _____

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No: 916-999-1130 Phone No: 916-999-1130

Waste Code: CA 405 109 109 2 2 6 9 7 7 Containers: 0 1 T
Description of Waste: NON-HAZARDOUS SOLID Quantity: 0 0 0 1 8 Units: Y Type: T

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Name of Authorized Agent: [Signature] Signature: [Signature] Shipment Date: 09/11/92

TRANSPORTER

Truck No: 5 Phone No: 510-634-6850

Transporter Name: Millard Trucking, Inc. Driver Name (Print): Mike Wheeler
Address: P.O. Box 218 Byron, California 94514 Vehicle License No./State: Wheeler 5
Vehicle Certification: 304767

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: [Signature] Shipment Date: 09/11/92 Driver Signature: [Signature] Delivery Date: 09/11/92

DESTINATION

Name: EMT - Vasco Road Landfill Phone No: 510-447-0491
Address: 4001 North Vasco Rd Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: [Signature] Signature: [Signature] Receipt Date: 09/11/92

PASS CODE

GENERATOR RETAIN

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 279 Donahue Drive Address: 2794 Donahue Drive
Dublin Dublin, CA

Phone No. 415-291-8110 Phone No. 415-291-8110

Waste Code	Description of Waste	Quantity	Units	Containers No.	Type
EA 405 09 10 9 2	NON-HAZARDOUS SOLS	00018	Y	0	T

- Containers Type
- D - Drum
 - C - Carton
 - B - Bag
 - T - Truck
 - P - Pounds
 - Y - Yards
 - O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: _____ Signature: _____ Shipment Date: 09/1/92

TRANSPORTER

Truck No. 3A Phone No. 510-634-6850

Transporter Name: Dallman Trucking, Inc. Driver Name (Print): LETT BOH

Address: P.O. Box 218 Vehicle License No./State: 3288745
Byron California 94514 Vehicle Certification: 300805

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: _____ Shipment Date: 09/1/92 Driver Signature: _____ Delivery Date: 09/1/92

DESTINATION

Site Name: B.F.I. Vasco Road Landfill Phone No. 510-447-0491

Address: 4001 North Vasco Rd., Livermore, Ca. 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: _____ Signature: _____ Receipt Date: _____

PASS CODE _____

NON-HAZARDOUS SPECIAL WASTE MANIFEST

GENERATOR

Generator Name: Dougherty Regional Fire Authority Generating Location: Dublin Fire Station

Address: 2794 Donahue Drive Address: 2794 Donahue Drive
Dublin, CA Dublin, CA

Phone No. 916-403-9100 Phone No. 916-403-9100

Waste Code	Description of Waste	Quantity	Units	Containers		Type
				No.	Type	
<u>C 01 4 0 5 0 9 1 0 9 2</u>	<u>NON-HAZARDOUS SOLID</u>	<u>0 0 0 1 8</u>	<u>Y</u>	<u>0</u>	<u>/</u>	<u>T</u>

- Type
- D - Drum
- C - Carton
- B - Bag
- T - Truck
- P - Pounds
- Y - Yards
- O - Other

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator/Authorized Agent Name: Ken Burgica Signature: Lyle Kester Shipment Date: 09/1/92

TRANSPORTER

Truck No: 589 260 Phone No: 510-634-6850

Transporter Name: W. O. and Trucking, Inc. Driver Name (Print): Lyle Kester

Address: P. O. Box 218, Byron, California 94514 Vehicle License No./State: CA 07733
Vehicle Certification: 300824

I hereby certify that the above named material was picked up at the generator site listed above. I hereby certify that the above named material was delivered without incident to the destination listed below.

Signature: Lyle Kester Shipment Date: 09/1/92 Driver Signature: Lyle Kester Delivery Date: 09/1/92

DESTINATION

Site Name: North Vasco Road Landfill Phone No: 510-447-0491

Address: 001 North Vasco Rd., Livermore, Ca 94550

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent: _____ Signature: _____ Receipt Date: _____

PASS CODE _____

GENERATOR RETAIN

APPENDIX D

**BFI Vasco Road Landfill
Analytical Testing Requirements**

July 16, 1992
 BFI Vasco Road Sanitary Landfill
 Leachable Concentration Threshold Limits

TABLE I

Organic Constituents:	Threshold Limits
TPH as Gasoline	100 ppm
TPH as Diesel	1000 ppm
TRPH (418.1)	1000 ppm
TCLP/8020:	
Benzene	.025 mg/L
Tolulene	1.0 mg/L
Ethelybenzene	0.75 mg/L
Xylene	0.50 mg/L
Inorganic Constituents:	
STLC CAM 17:	
Antimony	0.25 mg/L
Arsenic	0.25 mg/L
Barium	50.0 mg/L
Berellium	0.05 mg/L
Cadmium	0.25 mg/L
Chromium, VI	2.5 mg/L
Cobalt	2.5 mg/L
Copper	10.0 mg/L
Lead	0.75 mg/L
Mercury	.0006 mg/L
Molybdenum	0.5 mg/L
Nickel	5.0 mg/L
Selenium	0.5 mg/L
Silver	2.5 mg/L
Thallium	0.1 mg/L
Vanadium	1.0 mg/L
Zinc	200 mg/L
Sulfide:	< 100 ppm
Cyanide:	< 10 ppm
Ph:	5 to 10
Flash point:	> 140 deg. F

July 16, 1992

BFI Vasco Road Landfill
Analytical Testing Requirements

TABLE II

1. Soil contaminated with gasoline:
TPH as gasoline
TCLP/BTEX
STLC/Pb
RCI
2. Soil contaminated with diesel fuel:
TPH as diesel
TCLP/BTEX
RCI
3. Soil contaminated with motor oil:
TPH as motor oil or TRPH (418.1)
TCLP/BTEX
RCI
4. Soil contaminated with waste oil:
TPH as motor oil or TRPH (418.1)
TCLP/BTEX
8240
8270
STLC CAM 17
RCI
5. Soil contaminated with diesel and gasoline:
TPH as gasoline and TPH as diesel or TRPH (418.1)
TCLP/BTEX
STLC/Pb
RCI
6. Drill cuttings generated from UST site investigations:
(excluding waste oil and volumes over ten cubic yards)
TPH for known contaminant
TCLP/BTEX

Notes:

1. TPH, TCLP/BTEX and STLC/Pb analyses shall be four point composite samples representative of 100 cubic yards.
2. STLC CAM 17, 8240 and 8270 analyses shall be four point composite samples representative of 500 cubic yards.
3. One RCI analyses will be required for each project. The sample shall be a four point composite sample representative of the total volume of soil.
4. A Fish Bio test may be required of soils contaminated with waste oil.



**Waste
Systems™**

BROWNING-FERRIS INDUSTRIES

Vasco Road Sanitary Landfill

VASCO ROAD SANITARY LANDFILL
PRICE LIST
AS OF JULY 29, 1992

CONSTRUCTION & DEMOLITION DEBRIS	\$8.50 C/Y
HARD TO HANDLE (over 6' length or 2' diameter)	\$17.00 C/Y
EXTREMELY HARD TO HANDLE	\$22.00 C/Y
COMPACTED	\$9.00 C/Y
CERTIFIED LOADS (buried immediately)	\$15.50 C/Y
HOUSEHOLD GARBAGE (Livermore residents)	\$4.05 C/Y
HOUSEHOLD GARBAGE (non residents)	\$8.50 C/Y
MINIMUM CASH SALE	\$4.05 C/Y
MINIMUM CHARGE SALE	\$8.50 C/Y
WEIGHMASTER CERTIFICATE	\$10.00 EA.
SPECIAL WASTE	\$21.00 C/Y
TIRES	\$200.00 TN.

IF YOU HAVE ANY QUESTIONS, PLEASE CALL (510) 447-0491