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NAS CECIL FIELD, FL
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UNDERGROUND STORAGE TANK CLOSURE REPORT FOR UNDERGROUND STORAGE TANK REMOVAL AT BUILDING 15A TANK G15 WITH TRANSMITTAL LETTER NAS CECIL FIELD FL

5/10/2001

CH2MHILL CONSTRUCTORS INC

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May 10, 2001

Mr. Nick Ugolini
Southern Division, Naval Facilities Engineering Command
P.O. Box 190010
North Charleston, SC 29419-9010

RE: Contract No. N62467-98-D-0995
Contract Task Order 0002 – Naval Air Station (NAS) Cecil Field – Jacksonville, Florida
UST Closure Report for the UST Removal at Building 15A, Tank G15

Dear Mr. Ugolini:

CH2M HILL Constructors, Inc. (CCI) is pleased to provide one copy of the enclosed UST Closure Report for the UST Removal at Building 15A, Tank G15 at NAS Cecil Field in Jacksonville, Florida.

If you have any questions or comments regarding the enclosed, please do not hesitate to contact me at (904) 777-4812.

Sincerely,

CH2M HILL Constructors, Inc.

Samuel M. Ross (mc)
Project Manager

cc: CCI Project File No. 149152

UST Closure Report

Underground Storage Tank Removal at Building 15A, Tank G15

Naval Air Station Cecil Field Jacksonville, Florida

Contract No. N62467-98-D-0995 Contract Task Order No. 0002

Submitted to:

U.S. Naval Facilities Engineering Command Southern Division

Prepared by:

CH2MHILL Constructors, Inc.

115 Perimeter Center Place, N.E.
Suite 700
Atlanta, GA 30346

May 2001

UST Closure Report
Underground Storage Tank Removal at Building 15A, Tank G15
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Contract No. N62467-98-D-0995
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Submitted to:

U.S. Naval Facilities
Engineering Command
Southern Division

Prepared by:

CH2MHILL
Constructors, Inc.

May 2001

Prepared/Approved By:

Samuel M. Ross, Project Manager — Date

Approved By:

R. Scott Newman, Program Manager — Date

Client Acceptance:

U.S. Navy Responsible Authority — Date

Distribution List

	Copies
Southern Division, Naval Facilities Engineering Command	1
NAS Cecil Field	1
City of Jacksonville, Regulatory and Environmental Services Department, Air and Water Quality Division	1
CH2M HILL, Inc.	1
Tetra Tech NUS, Inc.	2

CERTIFICATION OF TECHNICAL DATA CONFORMITY (May 2001)

The contractor, CH2M HILL Constructors, Inc., hereby certifies that, to the best of its knowledge and belief, the technical data, delivered herewith under Contract No. N62467-98-D-0995, Contract Task Order (CTO) No. 0002 is complete and accurate and complies with all requirements of this contract.

DATE:_____

NAME AND TITLE OF CERTIFYING OFFICIAL:

_____

Samuel M. Ross
Project Manager

Certificate of Completion

CH2M HILL Constructors, Inc., attests that, to the best of its knowledge and belief, the removal of underground storage tank 15A at Building 15A, delivered under Contract No. N62467-98-D-0995, Naval Air Station Cecil Field, Jacksonville, Florida, Contract Task Order (CTO) No. 0002, has been completed, inspected, and tested, and is in compliance with the contract.

_____ _____

Project QC Manager Date

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Acronyms

ABB	ABB Environmental Services, Inc.
bls	below land surface
CCI	CH2M HILL Constructors Inc.
CTO	Contract Task Order
EPA	U.S. Environmental Protection Agency
FAC	Florida Administrative Code
FDEP	Florida Department of Environmental Protection
FDOT	Florida Department of Transportation
FID	flame ionization detector
FL-PRO	Florida Petroleum Residual Organic
GCTLs	groundwater cleanup target levels
KAG	Kerosene Analytical Group
mg/kg	milligrams per kilogram
µg/L	micrograms per liter
NAS	Naval Air Station
NAVFAC	Naval Facilities Engineering Command
NTFF	North Tank Fuel Farm
OVA	organic vapor analyzer
PAHs	polynuclear aromatic hydrocarbons
PID	photoionization detector
ppm	parts per million
PVC	polyvinyl chloride
SA	Site Assessment
SCTLs	soil cleanup target levels
TOC	top of casing
TRPH	total recoverable petroleum hydrocarbons
UST	underground storage tank
VOCs	volatile organic compounds

SOURCE REMOVAL REPORT REQUIREMENTS – *CHECKLIST*

Per Chapter 62-770.300(3) FAC, the Closure Assessment Report shall contain the following information in detail, as applicable:

Site Name: Building 15A Lift Station (UST G15) **Date(s) of Source Removal Activities: 08/22/00**

Required Information	**Response**
1. Volume of product that was discharged, if known	*Not Applicable*
2. Volume of free product and the volume of groundwater recovered	*Not Applicable*
3. Volume of contaminated soil excavated and treated or properly disposed	*Not Applicable. No contaminated soils encountered.*
4. Disposal or recycling methods for free product and contaminated soil	*Not Applicable*
5. Disposal methods for other contaminated media	*Approximately 100 gallons residual liquids and washwater disposed of as non-hazardous petroleum contact water- treated and disposed of at IWS, Jacksonville, Florida.*
6. Scaled site map (including a graphical representation of the scale used) showing location(s) of free product recovered and the area of soil removed or treated and the approximate locations of all samples taken	*See Figures 1-2 and 2-1.*
7. Table summarizing free product thickness in each monitoring well or piezometer and the dates the measurements were made	*No free product was observed in monitoring wells.*
8. Type of field screening instrument or method used	*Foxboro 128 OVA/FID*
9. Dimensions of the excavation(s) and location(s), integrity, capacities and last known contents of storage tanks, integral piping, dispensers, or appurtenances removed	*Excavation area: 15.5 feet long by 14 feet wide by 8 feet maximum depth. One 2,000-gallon UST (containing Diesel Fuel for emergency generator) and associated piping removed. Tank dimensions: 12 feet x 5.25 feet diameter.*
10. Dimensions of the excavation(s) and location(s) and capacities of replacement underground storage tanks	*Not Applicable. No replacement UST installed.*
11. Table indicating the identification, depth and field soil screening results of each sample collected	*See Table 2-1.*
12. Depth to groundwater at the time of each excavation, measurement locations and method used to obtain that information	*Depth to groundwater measured in adjacent flush-mounted monitor well (CEF-15A-1S) by measuring depth to water (feet, TOC) using electronic water level indicator. Depth to water = 8.99 feet TOC*
13. Type of petroleum or petroleum products stored	*Diesel Fuel*
14. Documentation confirming the proper treatment or proper disposal of the free product or contaminated soil, including disposal manifests for free product, a copy of the treatment or acceptance of the contaminated soil and results of analyses, if performed	*Not Applicable. No free product or contaminated soils encountered during UST removal.*
15. For land farmed soil, a copy of the pre-treatment and post-treatment analytical results	*Not Applicable*

1.0 Introduction

CH2M HILL Constructors, Inc. (CCI) was contracted by the Southern Division Naval Facilities Engineering Command (NAVFAC) to perform the removal of one 2,000-gallon capacity underground storage tank (UST) (Tank Number G15) from Building 15A Lift Station at former Naval Air Station (NAS) Cecil Field in Jacksonville, Duval County, Florida (refer to Figure 1-1, Site Location Map). This task included organic vapor analyzer (OVA) soil screening, confirmatory soil and groundwater sample collection during the UST removal activities, as well as preparation of documentation of the field activities. The closure assessment activities were conducted in accordance with the requirements of Chapter 62-761, Florida Administrative Code (FAC), and in accordance with Florida Department of Environmental Protection (FDEP) guidance documents "Storage Tank System Closure Assessment Requirements"(April, 1998), and "Quality Assurance Standard Operating Procedures for Petroleum Storage System Closure Requirements."

The scope of services for the UST Closure at Building 15A is described in detail in the NAS Cecil Field Basewide Work Plan, Revision 1 (CCI, 1998a) and the Work Plan Addendum No. 5, Removal of the North Tank Fuel Farm and Removals at Various Tank Sites (CCI, 2000). This work was authorized under the Remedial Action Contract No. N62467-98-D-0995, Contract Task Order (CTO) No. 0002.

1.1 Site Background

Tank G15 is a 2,000-gallon capacity UST that had been used to provide diesel fuel for an emergency generator located within Building 15A Wastewater Treatment Plant. The date of installation of the tank was not determined. A Confirmatory Sampling Report, prepared by ABB Environmental Services, Inc. (ABB) and dated April 1998, revealed no indications of the presence of soil or groundwater contamination at the site at that time. A site plan showing the site conditions prior to the UST Removal is presented in Figure 1-2.

1.2 Project Objectives

The primary objectives of this project were to remove the UST system, thereby removing a potential source of subsurface contamination, and to conduct a closure assessment in conjunction with the UST removal to determine the presence or absence of soil and/or groundwater contamination at site relative to the UST system. FDEP allows the use of headspace analysis as a screening tool in evaluating whether soil samples exceed the soil cleanup target levels (SCTLs). Soils exhibiting an OVA concentration of greater than 10 parts per million (ppm) are considered to be contaminated and are expected to contain constituents exceeding the SCTLs. All samples collected during the OVA soil screening were below the 10 ppm target level. One confirmatory soil sample was collected from the location selected as representative of the apparent worst case site conditions as part of the closure assessment. This sample was analyzed for compounds in the Kerosene Analytical Group (KAG). The KAG analyses for soils include volatile organic compounds (VOCs) by

U.S. Environmental Protection Agency (EPA) Method 8021B, polynuclear aromatic hydrocarbons (PAHs) by EPA Method 8310, and total recoverable petroleum hydrocarbons (TRPH) by the Florida Petroleum Residual Organic (FL-PRO) method.

Following completion of the UST removal, the excavation was backfilled, and a temporary well point was installed in the location selected as representative of the apparent worst-case site conditions. The temporary well point was purged and sampled. The sample was analyzed by an approved environmental laboratory (Test America), for VOCs by EPA Method 8260B, and PAHs by EPA Method 8310 (KAG). The results of the laboratory analysis indicated that the confirmatory soil and groundwater samples collected as part of the closure assessment were below the applicable SCTLs and groundwater cleanup target levels (GCTLs), as specified by Chapter 62-777 FAC.

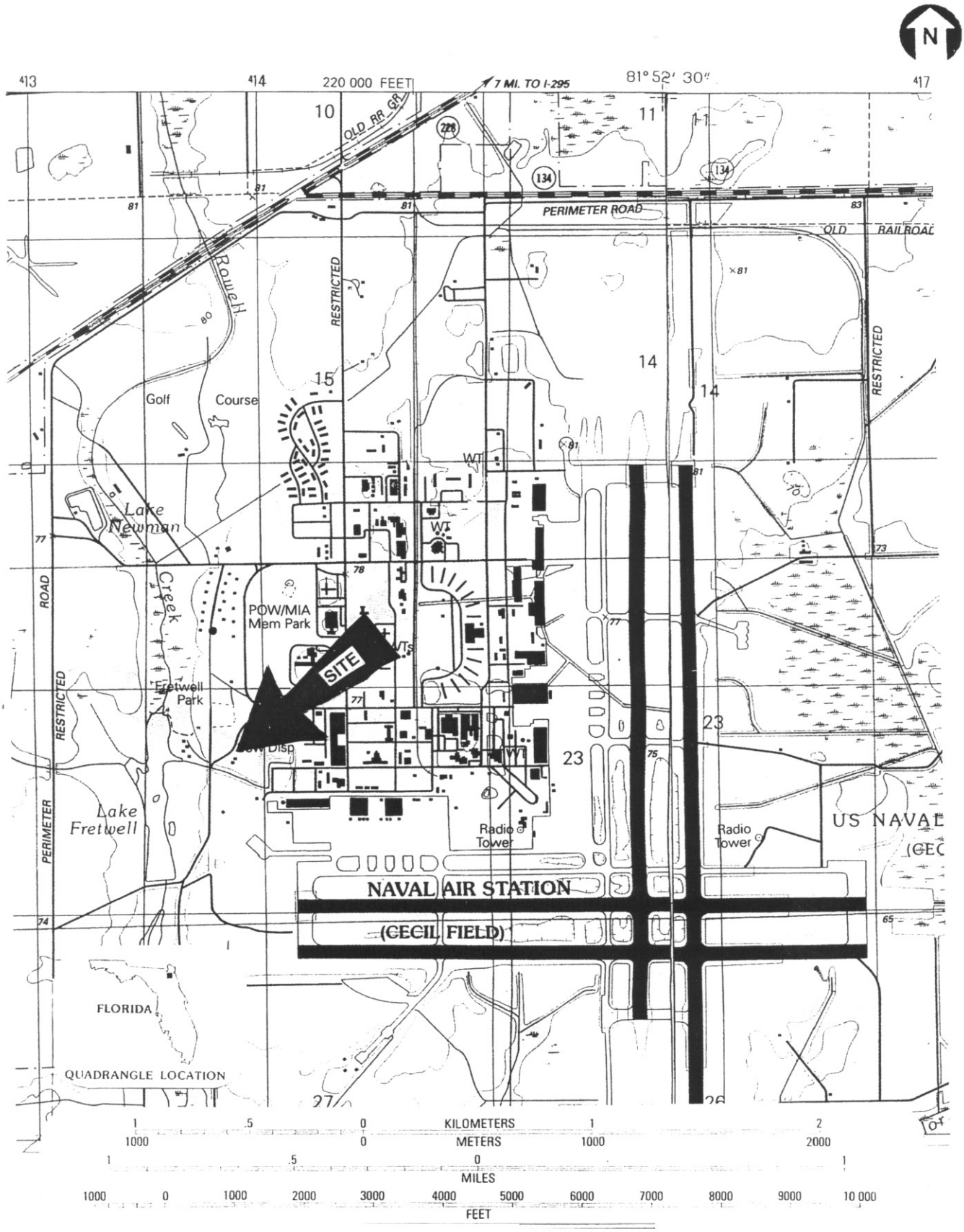

Figure 1-1
Site Location Map
Building 15A
NAS Cecil Field
Jacksonville, Florida

CH2MHILL

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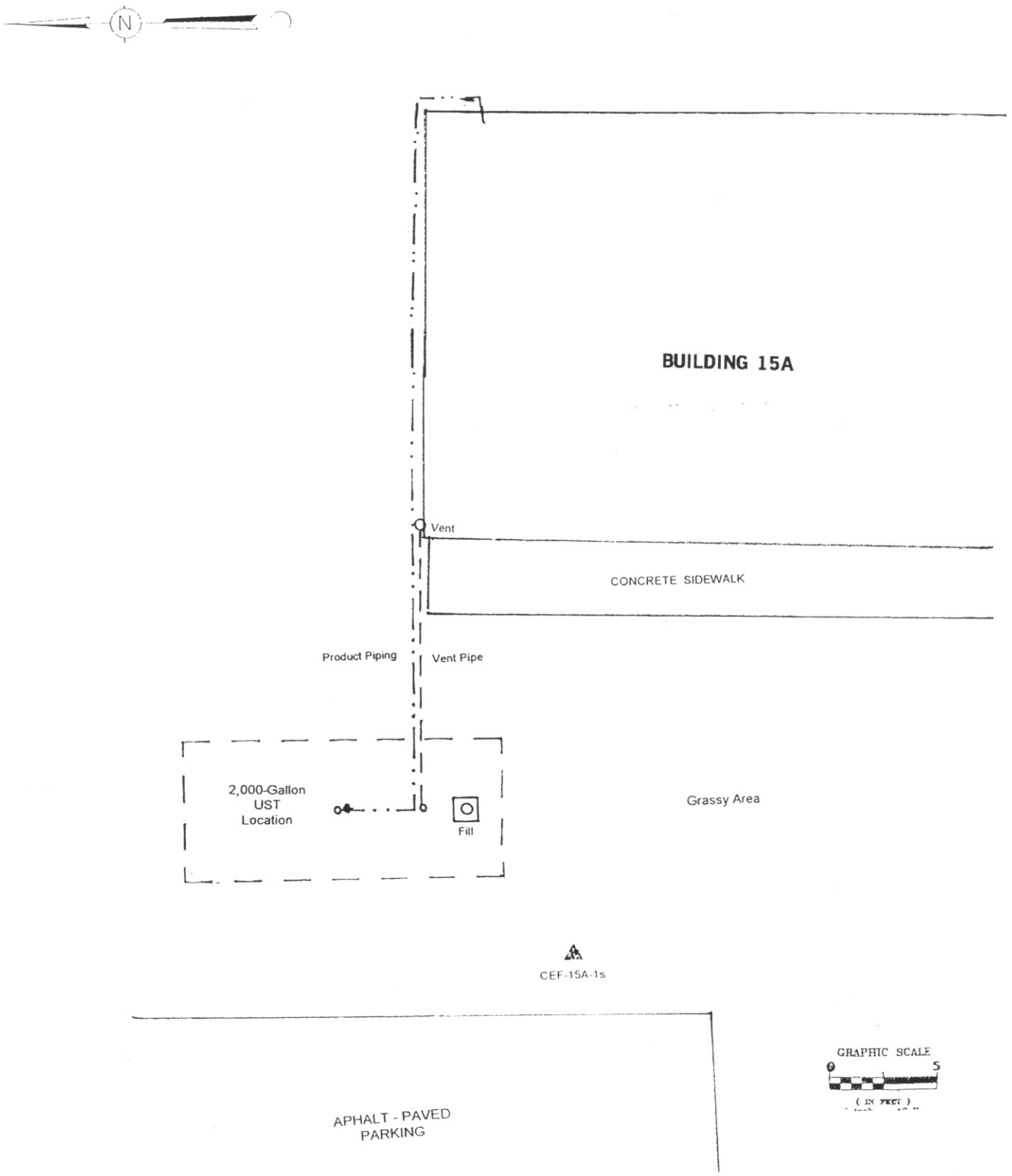


Figure 1-2
Pre-Excavation Conditions
Building 15A
NAS Cecil Field
Jacksonville, Florida

2.0 UST Removal Activities

The UST closure activities were conducted at Building 15A on August 22, 2000. All soil samples collected for organic vapor analysis were below the 10 ppm target level, and no visual indications of soil contamination were noted. No free product was encountered during the tank removal activities. Following completion of the tank removal, one confirmatory soil sample and one groundwater sample was collected for laboratory analysis. Photo documentation of the field activities is presented in Appendix A.

2.1 Site Preparation

In preparation for excavation, underground utility locate services were contacted for underground utility locations within the proposed area of excavation. No active utilities were identified within the proposed area of excavation.

2.2 Tank Removal

One 2,000-gallon capacity fiberglass-clad steel UST, along with associated product piping and vent line, were removed from the site on August 22, 2000. The tank measured approximately 12 feet in length and 5.25 feet in diameter. Prior to initiating the tank removal activities, a visual inspection of the UST fill ports, vent pipes, and surrounding areas was conducted, and no visible evidence of contamination was observed. Residual liquids remaining in the tank were recovered from the UST by vacuum tanker, and the tank was inerted. The excavated UST appeared to be in generally good condition, with no holes or leaks observed. The empty tank was then rinsed, and the residual liquids (rinseate) were recovered for disposal by vacuum tanker. Associated product piping and the tank vent line were removed concurrently with the UST removal. Subsurface product piping consisted of single walled steel piping which extended from the top of the tank eastward, along the foundation of Building 15A, and entering through the wall of the building into a room housing the emergency generator, a total distance of approximately 33 feet as shown on Figure 1-2. Product lines were flushed and suctioned prior to removal.

Following removal of the tank from the ground, the empty tank carcass was rinsed using a pressure washer, the washwater was recovered for disposal using a vacuum tanker, and the tank was inerted and decommissioned prior to being disposed of off-site as scrap metal. Approximately 100 gallons of non-hazardous tank residue and rinseate generated by the field activities were containerized into a bulk holding tank along with residues from other diesel fuel tank removals being conducted as part of the project. These liquids were transported to Industrial Water Services of Jacksonville, Florida for treatment/disposal. A copy of the manifest and certificate of disposal is provided in Appendices B and C, respectively.

2.3 Soil Excavation and Disposal

A closure assessment, which included visual inspection for the presence of stained or discolored soils during the tank removal activities, OVA soil screening, collection of confirmatory soil and groundwater samples from the tank pit, and documentation of the field activities, was conducted concurrently with the tank removal. The Closure Assessment was performed in accordance with the requirements of Chapter 62-761 FAC, the FDEP guidance document "Storage Tank System Closure Assessment Requirements"(April, 1998), and "Quality Assurance Procedures for Storage Tank Closure Assessments."

The presence or absence of soil contamination was determined during the UST removal using soil headspace analysis screening procedures as outlined in Chapter 62-770 FAC and in FDEP "Guidelines for the Assessment and Remediation of Petroleum Contaminated Soils" and by visual observation for the presence of staining or discoloration. Organic vapor analysis of the soil was performed in the field using a Foxboro Model 128 OVA/flame ionization detector (FID). The instrument was calibrated in the field prior to sample collection using a standard of 100 ppm methane.

Excavation was initiated by removing the soil overlying the top of the tank. Soil samples were collected continuously during excavation and screened for the presence of volatile petroleum hydrocarbon vapors using soil vapor headspace analysis techniques. In this procedure, two clean 16-ounce, widemouth glass jars were half-filled with the soil sample to be tested, the jars were then sealed with aluminum foil, and allowed to equilibrate at ambient temperatures for a period of 5 to 10 minutes. The organic vapor concentration in the headspace of each jar was then analyzed using the OVA/FID, with one sample being analyzed with a carbon filter, and the other analyzed without a carbon filter, in order to detect and correct for the presence of naturally occurring organic vapors (i.e., methane). The corrected reading is reported in ppm, and represents the concentration of organic vapor from the soil sample resulting from the presence of volatile petroleum hydrocarbon compounds in the sample.

The delineation of contamination during soil excavation was performed by screening samples collected from the limits of the excavation using OVA headspace analysis to determine presence of petroleum contamination in the soils surrounding the UST. In addition, a series of soil borings were conducted, and soil samples were collected for OVA headspace analysis from below the product piping and vent line at the level of the piping (2.0 feet below land surface [bls]), and at a depth of 1 foot below the bottom of the piping (3.0 feet bls). Soil borings were conducted along the length of the piping run at intervals not greater than 20 feet, and at each 90 degree junction along the length of the piping. The results of the OVA soil screening were below 10 ppm in all samples collected. The results of the OVA soil screening are summarized in Table 2-1, and OVA soil sampling locations are shown on Figure 2-1.

2.3.1 Soil Excavation

Soil excavation required to facilitate the removal of the tank was accomplished using a rubber-tire backhoe. Based on the results of the OVA soil screening analysis, which were all below the target level of 10 ppm, as well as on the lack of visual indications of contamination, those soils were returned to the excavation and clean fill was used to restore

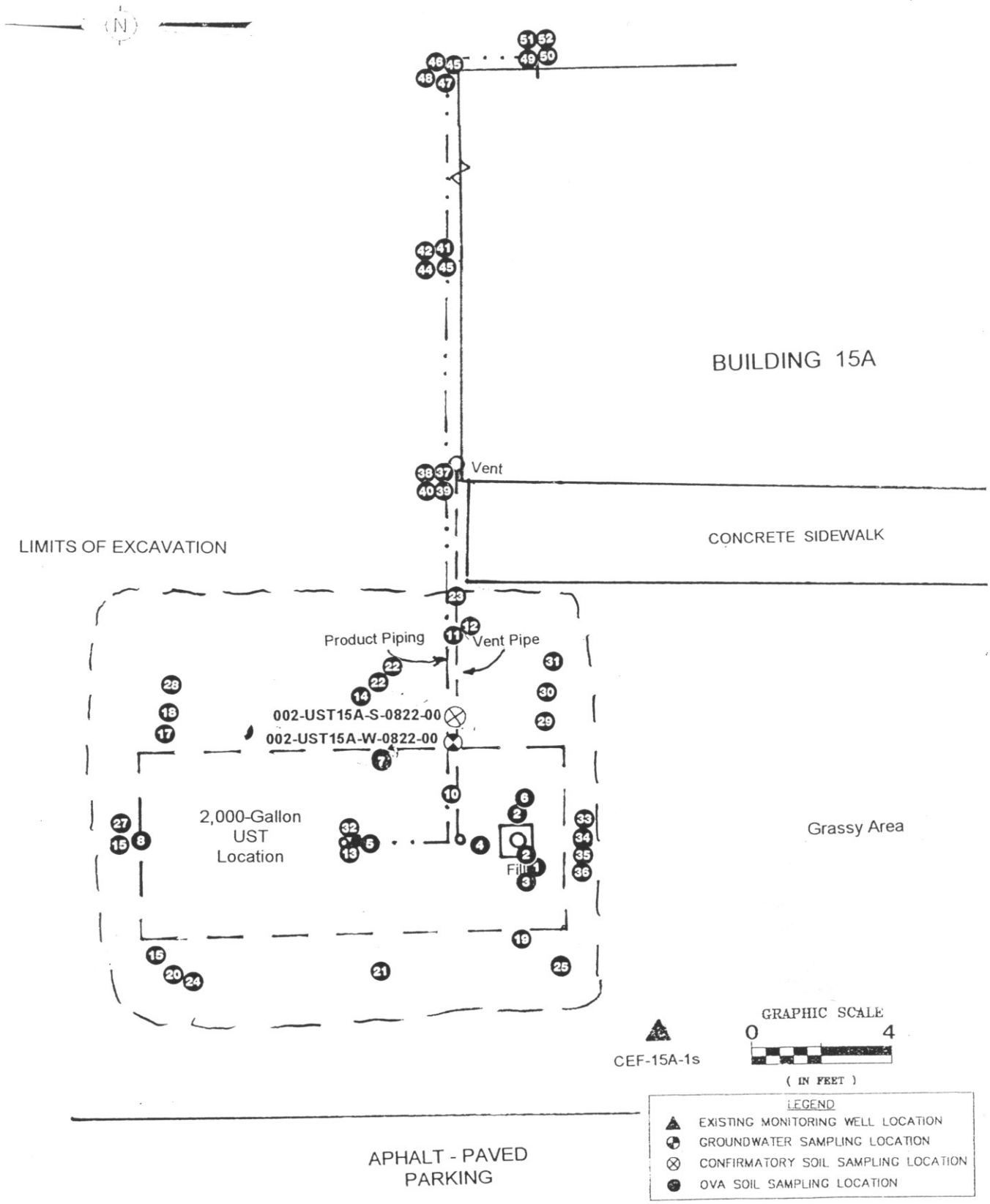


Figure 2-1
Soil and Groundwater Sampling Locations
Building 15A
NAS Cecil Field
Jacksonville, Florida

TABLE 2-1
Summary of Headspace Screening Results

Sample Location (see Figure 2-1)	Depth (feet bls)	FID Unfiltered (ppm)	FID with Filter (ppm)	FID Corrected (ppm)
1	Surficial	0	0	0
2	Surficial	0	0	0
3	2.0	0	0	0
4	1.0	0	0	0
5	2.0	0	0	0
6	2.0	0	0	0
7	2.0	0	0	0
8	2.0	0	0	0
9	2.0	0	0	0
10	2.5	0	0	0
11	2.5	0	0	0
12	2.5	0	0	0
13	3.0	0	0	0
14	4.0	0	0	0
15	3.0	0	0	0
16	4.0	0	0	0
17	2.0	0	0	0
18	4.0	0	0	0
19	4.0	0	0	0
20	4.0	0	0	0
21	6.0	0	0	0
22	6.0	0	0	0
23	3.0	0	0	0
24	6.0	0	0	0
25	6.0	0	0	0
26	6.0	0	0	0
27	6.0	0	0	0
28	8.0	0	0	0
29	4.0	0	0	0
30	6.0	0	0	0
31	8.0	0	0	0
32	8.5	0	0	0
33	2.0	0	0	0
34	4.0	0	0	0
35	6.0	0	0	0
36	8.0	0	0	0
37	Surficial	0	0	0
38	1.0	0	0	0
39	2.0	0	0	0
40	3.0	0	0	0
41	4.0	0	0	0
42	Surficial	0	0	0
43	1.0	0	0	0
44	2.0	0	0	0
45	3.0	0	0	0
46	4.0	0	0	0
47	Surficial	0	0	0
48	1.0	0	0	0
49	2.0	0	0	0
50	3.0	0	0	0
51	4.0	0	0	0

TABLE 2-1
Summary of Headspace Screening Results

Sample Location (see Figure 2-1)	Depth (feet bls)	FID Unfiltered (ppm)	FID with Filter (ppm)	FID Corrected (ppm)
52	Surficial	0	0	0
53	1.0	0	0	0
54	2.0	0	0	0
57	3.0	0	0	0
56	4.0	0	0	0

the excavation to original grade. Groundwater was not encountered during the tank removal activities. The final excavation area was approximately 15.5 feet long, 14 feet wide (at the widest point), and was a maximum depth of 8 feet deep (beneath the former UST location). The UST was found to be anchored to a concrete pad ('dead man') located at a depth of approximately 8.5 feet bls. The concrete pad was left in place.

2.3.2 Soil Transportation and Disposal

The results of the OVA soil screening and visual inspection indicated a lack of apparent soil contamination. Only enough soil required to facilitate the removal of the UST were excavated, and those soils were returned to the excavation following the completion of the field activities.

2.3.3 Backfilling and Site Restoration

The material used to backfill the excavation was certified clean fill brought in from the North Tank Fuel Farm (NTFF) removal project at NAS Cecil Field. The certified clean soil used to backfill the Building 15 excavation was taken from NTFF Clean Pile 1. The laboratory analytical report for Clean Pile 1 showing that the material was clean is presented in Appendix E. The backfill was compacted using the excavation equipment. No compaction tests were required.

Following completion of the tank removal activities, the area of excavation was returned to original grade using the clean fill, compacted with construction equipment and seeded with a mixture of brown millet, rye, bahia grass and fertilized.

2.4 Confirmatory Sampling and Analysis

Soil samples collected from the limits of the excavation and screened in the field using organic headspace analysis procedures were all below the 10 ppm target level. Following completion of the soil excavation activities, one confirmatory soil sample and one groundwater sample were collected for laboratory analysis from the locations selected as representative of the apparent worst case site conditions. The sampling locations are shown on Figure 2-1.

2.4.1 Headspace Analysis

Soil samples collected from the excavation were screened using an OVA equipped with an FID in accordance with the procedures outlined in Chapter 62-770.200(8) FAC . See Section 2.3 for screening methodology. A methane filter was used to subtract the methane concentration from the results. The results of the OVA soil screening were all below the target level of 10 ppm. The results of the headspace analyses are summarized in Table 2-1.

2.4.2 Laboratory Analysis of Soil Samples

Following completion of soil excavation activities, a confirmatory soil sample (Sample ID #002-UST15A-S-0802-00) was collected from the area of the excavation selected as representative of the apparent worst case site conditions. The location selected was based on the results of the OVA soil screening, which were all below the target level of 10 ppm, and on visual indications of contamination. Because of the lack of visual indications of contamination and the fact that the results of the OVA screening were below 10 ppm, the worse-case site condition was selected to be near the midpoint of the east wall of the excavation, directly beneath the piping run and tank manway, and in close proximity to the fill port end of the former UST location. The sample was collected at a depth of approximately 8 feet below surface grade, which was approximately 1 feet above the level of groundwater saturation.

The confirmatory soil sample was collected using stainless steel hand tools and Encore brand samplers. The sample was placed into pre-cleaned laboratory supplied sample containers, appropriately labeled, sealed in zip-lock type bags and placed on wet ice for transport. The samples were delivered to an approved laboratory (Test America) for analysis by the following methods:

- EPA Method 8021B - VOCs
- EPA Method 8310 - PAHs
- FL-PRO - total petroleum hydrocarbons

The confirmatory soil sampling location is shown on Figure 2-1, and the results of the laboratory analysis are summarized in Table 2-2. The results of the laboratory analysis indicate no contaminant concentrations above the SCTLs. A copy of the analytical laboratory report is provided in Appendix E.

2.4.3 Collection and Laboratory Analyses of Groundwater Samples

Following backfilling of the excavation with clean fill, a temporary well point was installed, and a groundwater sample was collected from the area of the excavation selected as representative of the apparent worst case site conditions. The location selected was based on the results of the OVA soil screening, which were all below the target level of 10 ppm, and on visual indications of contamination. Because of the lack of visual indications of contamination and the fact that the results of the OVA screening were below 10 ppm, the worse-case site condition was selected to be near the midpoint of the east wall of the excavation, directly beneath the piping run and tank man-way, and in close proximity to the fill port end of the former UST location. The well was installed slightly east of center due to the presence of a concrete 'dead man,' which was lying at a depth of 8.0 feet bls, and had been used to anchor the UST.

TABLE 2-2
Summary of Confirmatory Soil Analysis

Sample Location	Depth	Sample ID	Date	TRPH	Acenaphthene	Acenaphthylene	Anthracene	Benzo (a) Anthracene	Benzo (a) Pyrene	Benzo (b) Fluoranthene	Benzo (ghi) Perylene	Benzo (k) Fluoranthene	Chrysene	Dibenzo (ah) Anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd) Pyrene	Phenanthrene	Pyrene	Naphthalene	1- Methylnaphthalene	2- Methylnaphthalene	Benzene	Ethylbenzene	Toluene	Xylenes	MTBE
UST E Excavation, East Wall	8.0'	002-UST15A-S-0802-00	8/02/00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
FDEP SCTLs				340	2.1	27	2500	1.4	0.1	1.4	2300	15	77	0.1	1200	160	1.5	250	880	1.7	2.2	6.1	0.007	0.6	0.5	0.2	0.2

Notes: ND = Not Detected. - Please see Appendix E for detection limits.
SCTLs as specified in Chapter 62-777 FAC, Lower of A) Direct Exposure – Residential; B) Direct Exposure – Industrial; or C) Leachability (based on groundwater criteria) concentrations.
Values reported in milligrams per kilogram (mg/kg).

TABLE 2-3
Summary of Groundwater Analysis

Sample Location	Sample ID	Date	Acenaphthene	Acenaphthylene	Anthracene	Benzo (a) Anthracene	Benzo (a) Pyrene	Benzo (b) Fluoranthene	Benzo (ghi) Perylene	Benzo (k) Fluoranthene	Chrysene	Dibenzo (ah) Anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd) Pyrene	Phenanthrene	Pyrene	Naphthalene	1- Methylnaphthalene	2- Methylnaphthalene	Benzene	Ethylbenzene	Toluene	Xylenes	MTBE
UST E UST Excavation	002-UST15A-W-0802-00	8/02/00	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
FDEP Groundwater Criteria			20	210	2100	0.2	0.2	0.2	210	0.5	4.8	0.2	280	280	0.2	210	210	20	20	20	1	30	40	20	50
Natural Attenuation Default Source			200	2100	21000	20	20	20	2100	50	48	20	2800	2800	20	2100	2100	200	200	200	100	300	200	200	500

Note: ND = Not Detected, please see Appendix F for detection limits.
Values reported in micrograms per liter (µg/L)

The temporary well point was constructed of 2-inch diameter polyvinyl chloride (PVC) with 5 feet of 0.010-inch slotted well screen, and clean filter sand was used to fill the annular space within the screened interval. The well point was installed such that the well screen intercepted the top of the water table, which was encountered at a depth of approximately 8.9 feet below surface grade. Prior to sample collection, the temporary well was purged a total of five standing volumes using a portable peristaltic pump. The purge water was collected and disposed of with the rinseate of the tank. The groundwater sample (Sample ID #002-UST15A-W-0822-00) was then collected from the temporary well using a teflon bailer. Sample containers, which had been provided by the designated laboratory, were appropriately labeled, preserved, sealed in zip-lock type bags, placed on wet ice, and delivered, under standard chain of custody procedures, to an approved laboratory (Test America) for analysis, as follows:

- EPA Method 8260B - VOCs
- EPA Method 8310 - PAHs
- FL-PRO - total petroleum hydrocarbons

The temporary well was then removed and the void from the well was back-filled. The results of the laboratory analysis of the groundwater samples indicated no contaminant concentrations above the applicable GCTLs as specified in Chapter 62-777, FAC, Table I. The groundwater sampling location is shown on Figure 2-1, and the results of the laboratory analysis are summarized in Table 2-3. Copies of the analytical laboratory report and well sampling log sheet are provided in Appendix F.

3.0 Conclusions

The removal of UST G15 from Building 15A Lift Station was conducted on August 22, 2000. Prior to initiating the tank removal activities, a visual inspection of the area around the UST was conducted, and no visible evidence of contamination was observed. Residual liquids remaining in the UST, and washwater generated by the field activities, were recovered by vacuum tanker and have been transported to a permitted facility for treatment/disposal. Integral piping (product lines and vent pipe) was removed concurrently with the removal of the UST. The excavated UST appeared to be in generally good condition. The results of the OVA soil screening were below the target level of 10 ppm in all samples, and no visual indications of contamination were observed. Soils excavated to facilitate the removal of the UST were returned to the excavation, and clean fill was used to restore the excavation to the original grade. The excavated UST and associated piping were decontaminated and disposed of offsite.

The results of laboratory analysis of a confirmatory soil sample collected from the limits of the excavation in the apparent worst case location following completion of the soil excavation activities were below applicable SCTLs. In addition, the results of the laboratory analysis of a groundwater sample collected from a temporary well point installed in the apparent worst case location indicated no contaminant concentration above the applicable GCTLs, as specified in Chapter 62-777, FAC, Table I.

Based on the results of the laboratory analysis of soil and groundwater samples collected following the UST removal activities at Building 15A, it appears that the applicable SCTLs and GCTLs have been achieved, and no further action warranted at this time.

4.0 References

ABB Environmental Services, Inc. Confirmatory Sampling Report, Building 15A, Tank G15, Base Realignment and Closure, Underground Storage Tank and Aboveground Storage Tank Grey Sites, NAS Cecil Field, Jacksonville, Florida. April 1998.

CH2MHILL Constructors, Inc. Base wide Work Plan Revision 1, NAS Cecil Field, Jacksonville, Florida. November 1998.

CH2M HILL Constructors, Inc. Work Plan Addendum Number 5, Removal of North Fuel Tank Farm and Removals at Various Tank Sites, NAS Cecil Field, Jacksonville, Florida. May 2000.

Appendix A

Photo Documentation

1. Photograph facing generally north, overlooking Building 15A UST area at start of field activities.

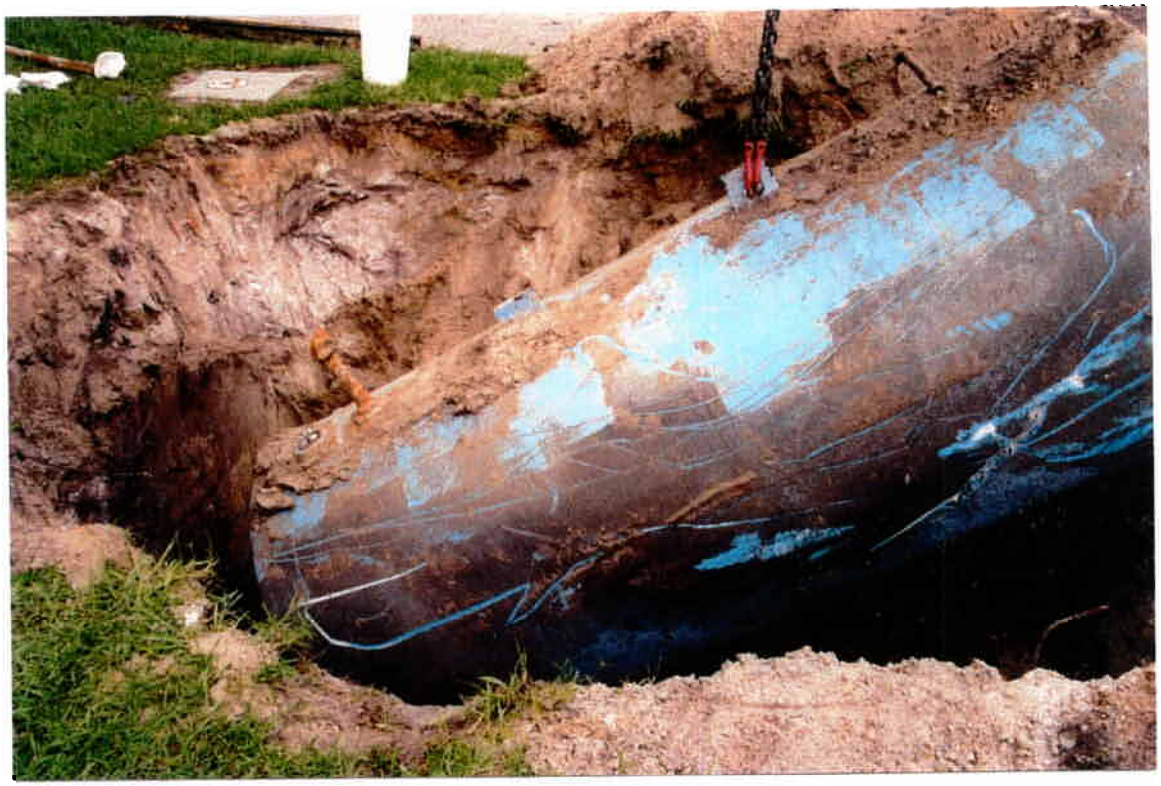
2. Photograph facing generally west, overlooking Building 15A UST area at start of field activities.

Photodocumentation: Source Removal/UST Closure; Building 15A, UST #G15
Cecil Field Naval Air Station; Facility ID # 16/8507293
Jacksonville, Duval County, Florida

3. Photograph overlooking partially exposed UST and piping, Tank #G15.

4. Photograph facing generally east, overlooking exposed UST and piping, Tank #G15.

Photodocumentation: Source Removal/UST Closure; Building 15, UST #G15
Cecil Field Naval Air Station; Facility ID # 16/8507293
Jacksonville, Duval County, Florida



5. Photograph documenting removal of UST #G15.

6. Photograph overlooking temporary well point during well purging activities.

Photodocumentation: Source Removal/UST Closure; Building 15A, UST #G15
Cecil Field Naval Air Station; Facility ID # 16/8507293
Jacksonville, Duval County, Florida

Appendix B

Disposal Documentation

- Oily Wastewater Disposal Manifests
- Waste Characterization Analysis

156500

[redacted]	1. Generator's US EPA ID No. N/A	Manifest Document No.	2. Page 1 of [redacted]	10/3/00

[redacted] Cecil Field
[redacted]
[redacted] 32221
[redacted] 777-8850

5. Transporter 1 Company Name [redacted] RECOVERY, INC	6. US EPA ID Number FLD092718576	A. Transporter's Phone (800)359-3740
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone
9. Designated Facility Name and Site Address INDUSTRIAL WATER SERVICES, INC 1600 FALLEYBRED AVENUE JACKSONVILLE, FL 32206	10. US EPA ID Number FLD981928484	C. Facility's Phone (904)354-0372

11. Waste Shipping Name and Description	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON – HAZARDOUS OILY WASTE WATER	001	TT ~~DM~~	2000	G
b.				
c.				
d.				

D. Additional Descriptions for Materials Listed Above
IWS MPA J020473
CONTENTS FROM BUILDING #15,141,231,872,190

E. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
CONTACT: Services, Inc. -- 24 Hour Emergency Service -- (800)-999-1234
ERI JOB # 2316

16. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Printed/Typed Name	Signature	Month Day Year
DAVID J. KRUZICKI, ENV MGR	David J. Kruzicki	10/03/00

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year
ERIC TIDWELL	[illegible]	10/04/00

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Month Day Year
Jeff [illegible]	[illegible]	10 4 00

GENERATOR — TRANSPORTER — FACILITY

ORIGINAL - RETURN TO GENERATOR

TestAmerica
INCORPORATED

Sample Identification

002-KAG2-L-0823-00

Matrix: Soil
% Dry Weight:
Units: ug/kg
Dilution Factor: 10000
Analysis Method: SW8260B
Delivery Group: 205320
Instrument: HP-18

Lab Sample ID: 00-A120434
Date Sampled: 8/23/00
Date Received: 8/25/00
Analysis Date: 9/ 1/00
Analysis Time: 14:11
Sample QC Group: 4097

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
67-64-1	Acetone	500000	U
71-43-2	Benzene	20000	U
108-86-1	Bromobenzene	20000	U
74-97-5	Bromochloromethane	20000	U
75-25-2	Bromoform	20000	U
74-83-9	Bromomethane	20000	U
78-93-3	2-Butanone	500000	U
104-51-8	n-Butylbenzene	20000	U
135-98-8	sec-Butylbenzene	181000	
98-06-6	t-Butylbenzene	20000	U
75-15-0	Carbon disulfide	20000	U
56-23-5	Carbon tetrachloride	20000	U
108-90-7	Chlorobenzene	20000	U
75-00-3	Chloroethane	20000	U
110-75-8	2-Chloroethylvinylether	20000	U
67-66-3	Chloroform	20000	U
74-87-3	Chloromethane	20000	U
95-49-8	2-Chlorotoluene	20000	U
106-43-4	4-Chlorotoluene	20000	U
96-12-8	1,2-Dibromo-3-chloropropane	100000	U
124-48-1	Dibromochloromethane	20000	U
106-93-4	1,2-Dibromoethane	20000	U
74-95-3	Dibromomethane	20000	U
95-50-1	1,2-Dichlorobenzene	20000	U
541-73-1	1,3-Dichlorobenzene	20000	U
106-46-7	1,4-Dichlorobenzene	20000	U
75-71-8	Dichlorodifluoromethane	20000	U
75-34-3	1,1-Dichloroethane	20000	U
107-06-2	1,2-Dichloroethane	20000	U
75-35-4	1,1-Dichloroethene	20000	U

TestAmerica
INCORPORATED

Sample Identification

002-KAG2-L-0823-00

Matrix: Soil
% Dry Weight:
Units: ug/kg

Lab Sample ID: 00-A120434
Date Sampled: 8/23/00
Date Received: 8/25/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
156-59-2	cis-1,2-Dichloroethene	20000	U
156-60-5	trans-1,2-Dichloroethene	20000	U
78-87-5	1,2-Dichloropropane	20000	U
142-28-9	1,3-Dichloropropane	20000	U
594-20-7	2,2-Dichloropropane	20000	U
563-58-6	1,1-Dichloropropene	20000	U
10061-01-5	cis-1,3-Dichloropropene	20000	U
10061-02-6	trans-1,3-Dichloropropene	20000	U
100-41-4	Ethylbenzene	182000	
87-68-3	Hexachlorobutadiene	20000	U
591-78-6	2-Hexanone	100000	U
98-82-8	Isopropylbenzene	98000	
99-87-6	4-Isopropyltoluene	161000	
108-10-1	4-Methyl-2-pentanone	100000	U
75-09-2	Methylene chloride	50000	U
91-20-3	Naphthalene	726000	
103-65-1	n-Propylbenzene	215000	
100-42-5	Styrene	20000	U
630-20-6	1,1,1,2-Tetrachloroethane	20000	U
79-34-5	1,1,2,2-Tetrachloroethane	20000	U
127-18-4	Tetrachloroethene	20000	U
108-88-3	Toluene	165000	
87-61-6	1,2,3-Trichlorobenzene	20000	U
120-82-1	1,2,4-Trichlorobenzene	20000	U
71-55-6	1,1,1-Trichloroethane	20000	U
79-00-5	1,1,2-Trichloroethane	20000	U
79-01-6	Trichloroethene	20000	U
96-18-4	1,2,3-Trichloropropane	20000	U
95-63-6	1,2,4-Trimethylbenzene	1620000	
108-67-8	1,3,5-Trimethylbenzene	460000	
75-01-4	Vinyl chloride	20000	U
1330-20-7	Xylenes, Total	1200000	
75-27-4	Bromodichloromethane	20000	U
75-69-4	Trichlorofluoromethane	20000	U

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TestAmerica
INCORPORATED

Sample Identification

002-KAG2-L-0823-00

Matrix: Soil
% Dry Weight:
Units: ug/kg
Dilution Factor: 10.
Analysis Method: SW8270C
Delivery Group: 205320
Instrument: HP-9
Grams Extracted: 1.00 g
Extract Vol: 10.0 ml

Lab Sample ID: 00-A120434
Date Sampled: 8/23/00
Date Received: 8/25/00
Analysis Date: 9/10/00
Analysis Time: 22:37
Sample QC Group: 6169

Extraction Date: 8/28/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
83-32-9	Acenaphthene	1000000	U
208-96-8	Acenaphthylene	1000000	U
120-12-7	Anthracene	1000000	U
56-55-3	Benzo(a)anthracene	1000000	U
50-32-8	Benzo(a)pyrene	1000000	U
205-99-2	Benzo(b)fluoranthene	1000000	U
191-24-2	Benzo(g,h,i)perylene	1000000	U
207-08-9	Benzo(k)fluoranthene	1000000	U
101-55-3	4-Bromophenylphenylether	1000000	U
85-68-7	Butylbenzylphthalate	1000000	U
86-74-8	Carbazole	1000000	U
59-50-7	4-Chloro-3-methylphenol	1000000	U
106-47-8	4-Chloroaniline	1000000	U
111-91-1	bis(2-Chloroethoxy)methane	1000000	U
111-44-4	bis(2-Chloroethyl)ether	1000000	U
39638-32-9	bis(2-Chloroisopropyl)ether	1000000	U
91-58-7	2-Chloronaphthalene	1000000	U
95-57-8	2-Chlorophenol	1000000	U
7005-72-3	4-Chlorophenylphenylether	1000000	U
218-01-9	Chrysene	1000000	U
132-64-9	Dibenzofuran	1000000	U
53-70-3	Dibenz(a,h)anthracene	1000000	U
95-50-1	1,2-Dichlorobenzene	1000000	U
541-73-1	1,3-Dichlorobenzene	1000000	U
106-46-7	1,4-Dichlorobenzene	1000000	U
91-94-1	3,3'-Dichlorobenzidine	1000000	U
120-83-2	2,4-Dichlorophenol	1000000	U
84-66-2	Diethylphthalate	1000000	U

TestAmerica
INCORPORATED

Sample Identification

002-KAG2-L-0823-00

Matrix: Soil
% Dry Weight:
Units: ug/kg

Lab Sample ID: 00-A120434
Date Sampled: 8/23/00
Date Received: 8/25/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
105-67-9	2,4-Dimethylphenol	1000000	U
131-11-3	Dimethylphthalate	1000000	U
84-74-2	Di-n-butylphthalate	1000000	U
534-52-1	4,6-Dinitro-2-methylphenol	1000000	U
51-28-5	2,4-Dinitrophenol	1000000	U
121-14-2	2,4-dinitrotoluene	1000000	U
606-20-2	2,6-Dinitrotoluene	1000000	U
117-84-0	Di-n-octylphthalate	1000000	U
206-44-0	Fluoranthene	1000000	U
86-73-7	Fluorene	1000000	U
118-74-1	Hexachlorobenzene	1000000	U
87-68-3	Hexachlorobutadiene	1000000	U
77-47-4	Hexachlorocyclopentadiene	1000000	U
67-72-1	Hexachloroethane	1000000	U
193-39-5	Indeno(1,2,3-cd)pyrene	1000000	U
78-59-1	Isophorone	1000000	U
91-57-6	2-Methylnaphthalene	3900000	
95-48-7	2-Methylphenol	1000000	U
106-44-5	m,p-Methylphenol	1000000	U
91-20-3	Naphthalene	1200000	
88-74-4	2-Nitroaniline	1000000	U
99-09-2	3-Nitroaniline	1000000	U
100-01-6	4-Nitroaniline	1000000	U
98-95-3	Nitrobenzene	1000000	U
88-75-5	2-Nitrophenol	1000000	U
100-02-7	4-Nitrophenol	1000000	U
621-64-7	N-nitrosodi-n-propylamine	1000000	U
86-30-6	N-nitrosodiphenylamine	1000000	U
87-86-5	Pentachlorophenol	1000000	U
85-01-8	Phenanthrene	700000	J
108-95-2	Phenol	1000000	U
129-00-0	Pyrene	1000000	U
117-81-7	Bis(2-ethylhexyl)phthalate	1000000	U
120-82-1	1,2,4-Trichlorobenzene	1000000	U

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TESTAMERICA
INCORPORATED

Sample Identification

002-KAG2-L-0823-00

Matrix: Soil
% Dry Weight:
Units: ug/kg

Lab Sample ID: 00-A120434
Date Sampled: 8/23/00
Date Received: 8/25/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
95-95-4	2,4,5-Trichlorophenol	1000000	U
88-06-2	2,4,6-Trichlorophenol	1000000	U

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TESTAMERICA
INCORPORATED

Sample Identification

002-KAG2-L-0823-00

Matrix: Soil
% Dry Weight:
Units: ug/kg
Dilution Factor: 1.
Analysis Method: SW8081
Delivery Group: 205320
Instrument: TREM-1
Grams Extracted: 1.00 g
Extract Vol: 10.0 ml

Lab Sample ID: 00-A120434
Date Sampled: 8/23/00
Date Received: 8/25/00
Analysis Date: 9/ 1/00
Analysis Time: 3:11
Sample QC Group: 6239

Extraction Date: 8/28/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
309-00-2	Aldrin	50	U
319-84-6	a-BHC	50	U
319-85-7	b-BHC	50	U
319-86-8	d-BHC	50	U
58-89-9	g-BHC, Lindane	50	U
72-54-8	4,4'-DDD	100	U
72-55-9	4,4'-DDE	100	U
50-29-3	4,4'DDT	100	U
60-57-1	Dieldrin	100	U
959-98-8	Endosulfan I	50	U
33213-65-9	Endosulfan II	100	U
1031-07-8	Endosulfan sulfate	100	U
72-20-8	Endrin	100	U
7421-93-4	Endrin aldehyde	100	U
53494-70-5	Endrin Ketone	100	U
76-44-8	Heptachlor	50	U
1024-57-3	Heptachlor epoxide	50	U
72-43-5	Methoxychlor	500	U
8001-35-2	Toxaphene	5000	U
5103-71-9	alpha-Chlordane	50	U
5103-74-2	gamma-Chlordane	50	U

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TestAmerica
INCORPORATED

Sample Identification

002-KAG2-L-0823-00

Matrix: Soil
% Dry Weight:
Units: ug/kg
Dilution Factor: 1.
Analysis Method: SW8082
Delivery Group: 205320
Instrument:
Grams Extracted: 1.1 g
Extract Vol: 10.0 ml
Grams Extracted: g
Extract Vol: ml KC

Lab Sample ID: 00-A120434
Date Sampled: 8/23/00
Date Received: 8/25/00
Analysis Date: 9/ 1/00
Analysis Time: 18:01
Sample QC Group: 7025

Extraction Date: 8/29/00

Extraction Date: ~~8/28/00~~ KC

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
12674-11-2	Aroclor 1016	546	U
11104-28-2	Aroclor 1221	546	U
11141-16-5	Aroclor 1232	546	U
53469-21-9	Aroclor 1242	546	U
12672-29-6	Aroclor 1248	546	U
11097-69-1	Aroclor 1254	546	U
11096-82-5	Aroclor 1260	546	U

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TestAmerica
INCORPORATED

Sample Identification

002-KAG2-L-0823-00

Matrix: Soil
% Dry Weight:
Units: ug/kg
Dilution Factor: 1.
Analysis Method: SW8151A
Delivery Group: 205320
Instrument: SHIMADZU-3
Grams Extracted: 5. g
Extract Vol: 10.0 ml

Lab Sample ID: 00-A120434
Date Sampled: 8/23/00
Date Received: 8/25/00
Analysis Date: 9/ 3/00
Analysis Time: 7:57
Sample QC Group: 106

Extraction Date: 8/29/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
94-75-7	2,4-D	1000	U
93-76-5	2,4,5-T	100	U
93-72-1	2,4,5-TP (Silvex)	100	U
75-99-0	Dalapon	2000	U
94-82-6	2,4-DB	1000	U
1918-00-9	Dicamba	100	U
120-36-5	Dichloroprop	1000	U
88-85-7	Dinoseb	500	U
94-74-6	MCPA	100000	U
7085-19-0	MCPP	100000	U
87-86-5	Pentachlorophenol	100	U
100-02-7	4-Nitrophenol	100	U

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TestAmerica
INCORPORATED

Sample Identification

002-KAG2-L-0823-00

Matrix: Soil
% Dry Weight:
Units: ug/kg
Dilution Factor: 200.
Analysis Method: FPRO
Delivery Group: 205320
Instrument: PE-3
Grams Extracted: 1. g
Extract Vol: 10.0 ml

Lab Sample ID: 00-A120434
Date Sampled: 8/23/00
Date Received: 8/25/00
Analysis Date: 8/30/00
Analysis Time: 12:16
Sample QC Group: 6961

Extraction Date: 8/28/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
	TRPH	1080000000	

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Hill Co / ...ofs, Inc.

205320

CHAIN-C CUSTODY RECORD

6580

COC # 149152-47 page 2 of 2

NAME	PROJECT NUMBER	LAB NAME AND CONTACT	FAX AND MAIL REPORTS EDD TO RECIPIENT 1 (Name and Company)	RECIPIENT 1 (Address, Tel No., and Fax No.)
Cecil Field	149152	Test America, Nashville, TN Nancy Reed	Jay-Daniel, Environmental Recovery, Inc.	251 Levy Road, Atlantic Beach, Fl. 322233 phone (904) 241-2200 fax 904-241-4732
Tank Removals				
PHASE SITE TASK	CTO OR DO NUMBER	LAB PO NUMBER	FAX AND MAIL REPORTS/EDD TO RECIPIENT 2 (Name and Company)	RECIPIENT 2 (Address, Tel No., and Fax No.)
Waste Characterization Diesel Rinsate	0002		Bill Canelos, CCI/JAJES	6219 Authority Road, Jacksonville, Fl. 32221 phone (904) 777-4812 fax 904-777-4262
CONTACT	PROJECT TEL NO AND FAX NO	LAB TEL NO AND FAX NO	FAX AND MAIL REPORTS/EDD TO RECIPIENT 3 (Name and Company)	RECIPIENT 3 (Address, Tel No., and Fax No.)
nelos	phone (904) 777-4812 fax 904-777-4262	phone (800) 765-0980		

ANALYSES REQUIRED (Include Method Numbers)

SAMPLE IDENTIFIER	SAMPLE DESCRIPTION LOCATION	MATRIX (see codes on back)	DATE COLLECTED	TIME COLLECTED	DATA PKG LEVEL (see codes on back)	TAT (calendar days)	BTEX 8260	TCL Volatiles 8260	TCL Semi-Volatiles 8270	PAH TCL Pesticides	BNA TCL Herbicides	PCB's	EZ-PRO	TCL Metals	Cyanide	pH, Flashpoint	SAMPLE TYPE (see codes on back)	COMMENTS/ SCREENING READINGS	LAB I
002-KAG2-L-0823-00	Waste characterization Diesel Rinsate	Liquid	8/23/00	11:50	C	14	X	X	X	X	X	X	X	X	X	X	Composite	Diesel Fuel/water mixture	

Sample Kit:
5 x 1000 ml Glass UNP
1 x 1000 ml Glass H_2SO_4 (Cyanide)
1 x 500 ml poly HNO_3 (Metals)
1 x 500 ml poly $NaOH$ (Cyanide)

Sample containers se... ziplock type bags. Placed on wet ice for Transport (...

Samples Hand-Delive... to Intralab, Fax E...

SAMPLES TEMPERATURE AND CONDITION UPON RECEIPT

ER(S) AND COMPANY (please print)	COURIER AND SHIPPING NUMBER				DATE	
rd Moriarity, Environmental Science Associates, Inc.						
RELINQUISHED BY Name and Signature	DATE	TIME	RECEIVED BY Printed Name and Signature		8/23/00	17:
Richard Moriarty	8/23/00	17:00	Printed Name and Signature		8/24/00	17:

Appendix C

Certificate of Disposal

INDUSTRIAL WATER SERVICES

Industrial Water Services
1980 Avenue "A"
Mobile, Alabama 36615

Facility:
1980 Avenue "A"
Mobile, Alabama 36615
(334) 694-7500
FAX: (334) 694-7508

Corporate Office:
1-800-447-3592
FAX (904) 350-1313

Customer Service:
1-800-4-IWS-HAUL
800-449-7428

Industrial Water Services, Inc.
P.O. Box 43369
Jacksonville, Florida 32203

Facility:
1705 Danese Street
Jacksonville, Florida 32206
(904) 354-0372
FAX: (904) 354-7612

CERTIFICATE OF COMPLIANCE AND DISPOSAL

Generator: UNITED STATES NAVY – N.A.S. CECIL FIELD
Site Location: 6219 AUTHORITY AVENUE – JACKSONVILLE, FL

This certifies that on the 4th of October, 2000; 2,000 gallons of non-hazardous oily waste water as described on manifest number 156500, was disposed of and/or recycled in compliance with all applicable state, federal and local regulations under Industrial User Permit Number ISN 019.

Facility Name: Industrial Water Services, Inc.

Facility Address: 1640 Talleyrand Avenue
Jacksonville, FL

Facility EPA ID#: FLD 981 928 484

Certified By: Leslie Detlefsen

Signature: Leslie Detlefsen

Date: March 7, 2001

Appendix D

Analytical Laboratory Report for Clean Fill

Committed To *Your* Success

LOG NO: C0-07521
Received: 25 JUL 00
Reported: 26 JUL 00

Mr. Bill Canelos
CCI/JA Jones Env. Svcs.
8936 Western Way, Suite 10
Jacksonville, FL 32256

CC: Lisa Schwan (CCI, Atlanta, GA)

Contract No.: CTO 002
Project: NTFF CLEAN SOIL PILE #1
Sampled By: Client
Code: 172500726
Page 1

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED	SDG#
07521-1	002-CPI-S-0724-00	07-24-00/15:15	002-CPI

PARAMETER	07521-1
Petroleum Hydrocarbons (FL-PRO)	
Petroleum Range Organics (FL-PRO), ug/kg dw	23000
Surrogate - o-Terphenyl	104 %
Surrogate - Nonatriacontane (C39)	105 %
Dilution Factor	1
Prep Date	07.25.00
Analysis Date	07.25.00
Batch ID	FLS080
Prep Method	3550
Analyst	HAH

3355 McLemore Drive, Pensacola, FL 32514
Tel: (850) 474-1001 • Fax: (850) 478-2671

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LOG NO: C0-07521
Received: 25 JUL 00
Reported: 26 JUL 00

Mr. Bill Canelos
CCI/JA Jones Env. Svcs.
8936 Western Way, Suite 10
Jacksonville, FL 32256

CC: Lisa Schwan (CCI, Atlanta, GA)

Contract No.: CTO 002
Project: NTFF CLEAN SOIL PILE #1
Sampled By: Client
Code: 172500726
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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED	SDG#
07521-1	002-CPI-S-0724-00	07-24-00/15:15	002-CPI

PARAMETER	07521-1
Polynuclear Aromatic Hydrocarbons (8310)	
Acenaphthene, ug/kg dw	<11
Acenaphthylene, ug/kg dw	<11
Anthracene, ug/kg dw	<11
Benzo(a)anthracene, ug/kg dw	<11
Benzo(a)pyrene, ug/kg dw	22
Benzo(b)fluoranthene, ug/kg dw	86 T
Benzo(g,h,i)perylene, ug/kg dw	38 T
Benzo(k)fluoranthene, ug/kg dw	64 T
Chrysene, ug/kg dw	21
Dibenzo(a,h)anthracene, ug/kg dw	82
Fluoranthene, ug/kg dw	62 T
Fluorene, ug/kg dw	<11
Indeno(1,2,3-cd)pyrene, ug/kg dw	<11
Naphthalene, ug/kg dw	<11
Phenanthrene, ug/kg dw	<11
Pyrene, ug/kg dw	31
1-Methylnaphthalene, ug/kg dw	<11
2-Methylnaphthalene, ug/kg dw	<11
Surrogate - 2-Chloroanthracene	115 %
Dilution Factor	1
Prep Date	07.25.00
Analysis Date	07.25.00
Batch ID	PAS252
Prep Method	3550
Analyst	SB

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED	SDG#
07521-1	002-CPI-S-0724-00	07-24-00/15:15	002-CPI

PARAMETER	07521-1
Volatile Organic Compounds (8260)	
Benzene, ug/kg dw	<5.6
Bromobenzene, ug/kg dw	<5.6
Bromochloromethane, ug/kg dw	<5.6
Bromodichloromethane, ug/kg dw	<5.6
Bromoform, ug/kg dw	<5.6
Bromomethane (Methyl bromide), ug/kg dw	<5.6
Carbon tetrachloride, ug/kg dw	<5.6
Chlorobenzene, ug/kg dw	<5.6
Chloroethane, ug/kg dw	<5.6
Chloroform, ug/kg dw	<5.6
Chloromethane, ug/kg dw	<5.6
2-Chlorotoluene, ug/kg dw	<5.6
4-Chlorotoluene, ug/kg dw	<5.6
Dibromochloromethane, ug/kg dw	<5.6
Dibromomethane (Methylene bromide), ug/kg dw	<5.6
1,2-Dibromoethane (EDB), ug/kg dw	<5.6
1,2-Dichlorobenzene, ug/kg dw	<5.6
1,3-Dichlorobenzene, ug/kg dw	<5.6
1,4-Dichlorobenzene, ug/kg dw	<5.6
Dichlorodifluoromethane, ug/kg dw	<5.6
1,1-Dichloroethane, ug/kg dw	<5.6
1,2-Dichloroethane, ug/kg dw	<5.6
1,1-Dichloroethene, ug/kg dw	<5.6
cis-1,2-Dichloroethene, ug/kg dw	<5.6
trans-1,2-Dichloroethene, ug/kg dw	<5.6

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED	SDG#
07521-1	002-CPI-S-0724-00	07-24-00/15:15	002-CPI

PARAMETER	07521-1
1,2-Dichloropropane, ug/kg dw	<5.6
1,3-Dichloropropane, ug/kg dw	<5.6
2,2 Dichloropropane, ug/kg dw	<5.6
cis-1,3-Dichloropropene, ug/kg dw	<5.6
trans-1,3-Dichloropropene, ug/kg dw	<5.6
Ethylbenzene, ug/kg dw	<5.6
Hexachlorobutadiene, ug/kg dw	<5.6
Isopropylbenzene (Cumene), ug/kg dw	<5.6
p-Isopropyltoluene, ug/kg dw	<5.6
Methylene chloride (Dichloromethane), ug/kg dw	<5.6
Methyl t-butyl ether (MTBE), ug/kg dw	<5.6
Naphthalene, ug/kg dw	<5.6
n-Butylbenzene, ug/kg dw	<5.6
n-Propylbenzene , ug/kg dw	<5.6
sec-Butylbenzene, ug/kg dw	<5.6
Styrene, ug/kg dw	<5.6
t-Butylbenzene, ug/kg dw	<5.6
1,1,1,2-Tetrachloroethane, ug/kg dw	<5.6
1,1,2,2-Tetrachloroethane, ug/kg dw	<5.6
Tetrachloroethene, ug/kg dw	<5.6
Toluene, ug/kg dw	<5.6
1,1,1-Trichloroethane, ug/kg dw	<5.6
1,1,2-Trichloroethane, ug/kg dw	<5.6
1,2,3-Trichlorobenzene, ug/kg dw	<5.6
1,2,4-Trichlorobenzene, ug/kg dw	<5.6
Trichloroethene, ug/kg dw	<5.6

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , SOLID OR SEMISOLID SAMPLES	DATE/ TIME SAMPLED	SDG#
07521-1	002-CPI-S-0724-00	07-24-00/15:15	002-CPI

PARAMETER	07521-1
Trichlorofluoromethane, ug/kg dw	<5.6
1,2,3-Trichloropropane, ug/kg dw	<5.6
1,2,4-Trimethylbenzene, ug/kg dw	<5.6
1,3,5-Trimethylbenzene, ug/kg dw	<5.6
Vinyl chloride, ug/kg dw	<5.6
o-Xylene, ug/kg dw	<5.6
m&p-Xylene, ug/kg dw	<11
Surrogate - Dibromofluoromethane	91 %
Surrogate - Toluene-d8	103 %
Surrogate - 4-Bromofluorobenzene	96 %
Dilution Factor	1
Prep Date	07.25.00
Analysis Date	07.25.00
Batch ID	KAS097
Prep Method	5035
Analyst	DWB
Percent Solids	88

These test results meet all the requirements of NELAC. All questions regarding this test report should be directed to the STL Project Manager who signed this test report.

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED
07521-2	Method Blank	
07521-3	Lab Control Standard Result	
07521-5	Lab Control Standard % Recovery	
07521-22	LCS Accuracy Control Limit (%R)	
07521-9	Matrix Spike Result	

PARAMETER	07521-2	07521-3	07521-5	07521-22	07521-9	
Petroleum Hydrocarbons (FL-PRO)						
Petroleum Range Organics (FL-PRO), ug/kg dw	<2500	118075	104 %	63 - 153 %	153348	
Surrogate - o-Terphenyl	111 %	133	106 %	---	133	
Surrogate - Nonatriacontane (C39)	80 %	36.5	73 %	---		---
Prep Date 56.0						
Dilution Factor	1	1	1		07.25.00	07.25.0
Analysis Date	07.25.00	07.25.00	07.25.00	---	07.25.00	
Batch ID	FLS080	FLS080	FLS080	---	FLS080	
Prep Method	3550	3550	3550	---	3550	
Analyst	HAH	HAH	HAH	---	HAH	

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LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED
07521-2	Method Blank	
07521-3	Lab Control Standard Result	
07521-5	Lab Control Standard % Recovery	
07521-22	LCS Accuracy Control Limit (%R)	
07521-9	Matrix Spike Result	

PARAMETER	07521-2	07521-3	07521-5	07521-22	07521-9
Polynuclear Aromatic Hydrocarbons (8310)					
Acenaphthene, ug/kg dw	<10	---	---	---	---
Acenaphthylene, ug/kg dw	<10	6.7	67 %	39 - 137 %	229
Anthracene, ug/kg dw	<10	---	---	---	---
Benzo(a)anthracene, ug/kg dw	<10	---	---	---	---
Benzo(a)pyrene, ug/kg dw	<10	---	---	---	---
Benzo(b)fluoranthene, ug/kg dw	<10	---	---	---	---
Benzo(g,h,i)perylene, ug/kg dw	<10	---	---	---	---
Benzo(k)fluoranthene, ug/kg dw	<10	10.6	106 %	68 - 124 %	382
Chrysene, ug/kg dw	<10	9.6	96 %	65 - 132 %	367
Dibenzo(a,h)anthracene, ug/kg dw	<10	---	---	---	---
Fluoranthene, ug/kg dw	<10	---	---	---	---
Fluorene, ug/kg dw	<10	---	---	---	---
Indeno(1,2,3-cd)pyrene, ug/kg dw	<10	---	---	---	---
Naphthalene, ug/kg dw	<10	---	---	---	---
Phenanthrene, ug/kg dw	<10	8.3	83 %	---	348
Pyrene, ug/kg dw	<10	9.7	97 %	59 - 127 %	351
1-Methylnaphthalene, ug/kg dw	<10	---	---	61 - 120 %	---
2-Methylnaphthalene, ug/kg dw	<10	---	---	---	---
Surrogate - 2-Chloroanthracene	75 %	95 %	95 %	---	103 %
Dilution Factor	1	1	1	---	1
Prep Date	07.25.00	07.25.00	07.25.00	---	07.25.00
Analysis Date	07.25.00	07.25.00	07.25.00	---	07.25.00
Batch ID	PAS252	PAS252	PAS252	---	PAS252
Prep Method	3550	3550	3550	---	3550
Analyst	SB	SB	SB	---	SB

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED
07521-2	Method Blank	
07521-3	Lab Control Standard Result	
07521-5	Lab Control Standard % Recovery	
07521-22	LCS Accuracy Control Limit (%R)	
07521-9	Matrix Spike Result	

PARAMETER	07521-2	07521-3	07521-5	07521-22	07521-9
Volatile Organic Compounds (8260)					
Benzene, ug/kg dw	<5.0	48	96 %	50 - 150 %	55.7
Bromobenzene, ug/kg dw	<5.0	---	---	---	---
Bromochloromethane, ug/kg dw	<5.0	---	---	---	---
Bromodichloromethane, ug/kg dw	<5.0	---	---	---	---
Bromoform, ug/kg dw	<5.0	---	---	---	---
Bromomethane (Methyl bromide), ug/kg dw	<5.0	---	---	---	---
Carbon tetrachloride, ug/kg dw	<5.0	---	---	---	---
Chlorobenzene, ug/kg dw	<5.0	55	110 %	50 - 150 %	61.6
Chloroethane, ug/kg dw	<5.0	---	---	---	---
Chloroform, ug/kg dw	<5.0	---	---	---	---
Chloromethane, ug/kg dw	<5.0	---	---	---	---
2-Chlorotoluene, ug/kg dw	<5.0	---	---	---	---
4-Chlorotoluene, ug/kg dw	<5.0	---	---	---	---
Dibromochloromethane, ug/kg dw	<5.0	---	---	---	---
Dibromomethane (Methylene bromide), ug/kg dw	<5.0	---	---	---	---
1,2-Dibromoethane (EDB), ug/kg dw	<5.0	---	---	---	---
1,2-Dichlorobenzene, ug/kg dw	<5.0	---	---	---	---
1,3-Dichlorobenzene, ug/kg dw	<5.0	---	---	---	---
1,4-Dichlorobenzene, ug/kg dw	<5.0	---	---	---	---

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED
07521-2	Method Blank	
07521-3	Lab Control Standard Result	
07521-5	Lab Control Standard % Recovery	
07521-22	LCS Accuracy Control Limit (%R)	
07521-9	Matrix Spike Result	

PARAMETER	07521-2	07521-3	07521-5	07521-22	07521-9
Dichlorodifluoromethane, ug/kg dw	<5.0	---	---	---	---
1,1-Dichloroethane, ug/kg dw	<5.0	---	---	---	---
1,2-Dichloroethane, ug/kg dw	<5.0	---	---	---	---
1,1-Dichloroethene, ug/kg dw	<5.0	45	90 %	50 - 150 %	52.8
cis-1,2-Dichloroethene, ug/kg dw	<5.0	---	---	---	---
trans-1,2-Dichloroethene, ug/kg dw	<5.0	---	---	---	---
1,2-Dichloropropane, ug/kg dw	<5.0	---	---	---	---
1,3-Dichloropropane, ug/kg dw	<5.0	---	---	---	---
2,2 Dichloropropane, ug/kg dw	<5.0	---	---	---	---
cis-1,3-Dichloropropene, ug/kg dw	<5.0	---	---	---	---
trans-1,3-Dichloropropene, ug/kg dw	<5.0	---	---	---	---
Ethylbenzene, ug/kg dw	<5.0	---	---	---	---
Hexachlorobutadiene, ug/kg dw	<5.0	---	---	---	---
Isopropylbenzene (Cumene), ug/kg dw	<5.0	---	---	---	---
p-Isopropyltoluene, ug/kg dw	<5.0	---	---	---	---
Methylene chloride (Dichloromethane), ug/kg dw	<5.0	---	---	---	---
Methyl t-butyl ether (MTBE), ug/kg dw	<5.0	---	---	---	---
Naphthalene, ug/kg dw	<5.0	---	---	---	---

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED
07521-2	Method Blank	
07521-3	Lab Control Standard Result	
07521-5	Lab Control Standard % Recovery	
07521-22	LCS Accuracy Control Limit (%R)	
07521-9	Matrix Spike Result	

PARAMETER	07521-2	07521-3	07521-5	07521-22	07521-9
n-Butylbenzene, ug/kg dw	<5.0	---	---	---	---
n-Propylbenzene , ug/kg dw	<5.0	---	---	---	---
sec-Butylbenzene, ug/kg dw	<5.0	---	---	---	---
Styrene, ug/kg dw	<5.0	---	---	---	---
t-Butylbenzene, ug/kg dw	<5.0	---	---	---	---
1,1,1,2-Tetrachloroethane, ug/kg dw	<5.0	---	---	---	---
1,1,2,2-Tetrachloroethane, ug/kg dw	<5.0	---	---	---	---
Tetrachloroethene, ug/kg dw	<5.0	---	---	---	---
Toluene, ug/kg dw	<5.0	58	116 %	50 - 150 %	60.7
1,1,1-Trichloroethane, ug/kg dw	<5.0	---	---	---	---
1,1,2-Trichloroethane, ug/kg dw	<5.0	---	---	---	---
1,2,3-Trichlorobenzene, ug/kg dw	<5.0	---	---	---	---
1,2,4-Trichlorobenzene, ug/kg dw	<5.0	---	---	---	---
Trichloroethene, ug/kg dw	<5.0	52	104 %	50 - 150 %	58.6
Trichlorofluoromethane, ug/kg dw	<5.0	---	---	---	---
1,2,3-Trichloropropane, ug/kg dw	<5.0	---	---	---	---
1,2,4-Trimethylbenzene, ug/kg dw	<5.0	---	---	---	---
1,3,5-Trimethylbenzene, ug/kg dw	<5.0	---	---	---	---
Vinyl chloride, ug/kg dw	<5.0	---	---	---	---
o-Xylene, ug/kg dw	<5.0	---	---	---	---

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED
07521-2	Method Blank	
07521-3	Lab Control Standard Result	
07521-5	Lab Control Standard % Recovery	
07521-22	LCS Accuracy Control Limit (%R)	
07521-9	Matrix Spike Result	

PARAMETER	07521-2	07521-3	07521-5	07521-22	07521-9
m&p-Xylene, ug/kg dw	<10	---	---	---	---
Surrogate - Dibromofluoromethane	88 %	89 %	89 %	---	93 %
Surrogate - Toluene-d8	100 %	103 %	103 %	---	100 %
Surrogate - 4-Bromofluorobenzene	104 %	103 %	103 %	---	100 %
Dilution Factor	1	1	1	---	1
Prep Date	---	---	---	---	07.25.00
Analysis Date	07.25.00	07.25.00	07.25.00	---	07.25.00
Batch ID	KAS097	KAS097	KAS097	---	KAS097
Prep Method	5030	5030	5030	---	5035
Analyst	DWB	DWB	DWB	---	DWB

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED
07521-10	Matrix Spike Duplicate Result	
07521-11	Matrix Spike % Recovery	
07521-12	Matrix Spike Duplicate % Recovery	
07521-13	Precision (%RPD) MS/MSD	
07521-14	MS Precision Advisory Limit (%RPD)	

PARAMETER	07521-10	07521-11	07521-12	07521-13	07521-14
Petroleum Hydrocarbons (FL-PRO)					
Petroleum Range Organics (FL-PRO), ug/kg dw	170034	115 %	130 %	12	30
Surrogate - o-Terphenyl	134	107 %	107 %	---	---
Surrogate - Nonatriacontane (C39)	56.0	112 %	112 %	---	---
Dilution Factor	1	1	1	---	---
Prep Date	07.25.00	07.25.00	07.25.00	---	---
Analysis Date	07.25.00	07.25.00	07.25.00	---	---
Batch ID	FLS080	FLS080	FLS080	---	---
Prep Method	3550	3550	3550	---	---
Analyst	HAH	HAH	HAH	---	---
Polynuclear Aromatic Hydrocarbons (8310)					
Acenaphthylene, ug/kg dw	241	69 %	72 %	5	67
Benzo(k)fluoranthene, ug/kg dw	570	95 %	152 %	39	53
Chrysene, ug/kg dw	362	104 %	102 %	1	45
Phenanthrene, ug/kg dw	334	105 %	100 %	4	48
Pyrene, ug/kg dw	380	96 %	105 %	8	49
Surrogate - 2-Chloroanthracene	115 %	103 %	115 %	---	---
Dilution Factor	1	1	1	---	---
Prep Date	07.25.00	07.25.00	07.25.00	---	---
Analysis Date	07.25.00	07.25.00	07.25.00	---	---
Batch ID	PAS252	PAS252	PAS252	---	---
Prep Method	3550	3550	3550	---	---
Analyst	SB	SB	SB	---	---

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REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED
07521-10	Matrix Spike Duplicate Result	
07521-11	Matrix Spike % Recovery	
07521-12	Matrix Spike Duplicate % Recovery	
07521-13	Precision (%RPD) MS/MSD	
07521-14	MS Precision Advisory Limit (%RPD)	

PARAMETER	07521-10	07521-11	07521-12	07521-13	07521-14
Volatile Organic Compounds (8260)					
Benzene, ug/kg dw	57.8	97 %	101 %	5	30
Chlorobenzene, ug/kg dw	63.6	107 %	112 %	5	30
1,1-Dichloroethene, ug/kg dw	55.1	92 %	97 %	5	30
Toluene, ug/kg dw	66.4	106 %	116 %	9	30
Trichloroethene, ug/kg dw	59.1	102 %	104 %	2	30
Surrogate - Dibromofluoromethane	91 %	93 %	91 %	---	---
Surrogate - Toluene-d8	100 %	100 %	100 %	---	---
Surrogate - 4-Bromofluorobenzene	96 %	100 %	96 %	---	---
Dilution Factor	1	1	1	---	---
Prep Date	07.25.00	07.25.00	07.25.00	---	---
Analysis Date	07.25.00	07.25.00	07.25.00	---	---
Batch ID	KAS097	KAS097	KAS097	---	---
Prep Method	5035	5035	5035	---	---
Analyst	DWB	DWB	DWB	---	---

Committed To Your Success

LOG NO: C0-07521
Received: 25 JUL 00
Reported: 26 JUL 00

Mr. Bill Canelos
CCI/JA Jones Env. Svcs.
8936 Western Way, Suite 10
Jacksonville, FL 32256

CC: Lisa Schwan (CCI, Atlanta, GA)

Contract No.: CTO 002
Project: NTFF CLEAN SOIL PILE #1
Sampled By: Client
Code: 172500726

REPORT OF RESULTS

LOG NO	SAMPLE DESCRIPTION , QC REPORT FOR SOLID/SEMISOLID	DATE/ TIME SAMPLED
07521-23	MS Accuracy Advisory Limit (%R)	
07521-24	Surrogate Recovery Limits	

PARAMETER	07521-23	07521-24
Petroleum Hydrocarbons (FL-PRO)		
Petroleum Range Organics (FL-PRO), ug/kg dw	62 - 204 %	---
Surrogate - o-Terphenyl	---	62 - 109 %
Surrogate - Nonatriacontane (C39)	---	60 - 118 %
Polynuclear Aromatic Hydrocarbons (8310)		
Acenaphthylene, ug/kg dw	12 - 145 %	---
Benzo(k)fluoranthene, ug/kg dw	22 - 130 %	---
Chrysene, ug/kg dw	27 - 140 %	---
Phenanthrene, ug/kg dw	40 - 121 %	---
Pyrene, ug/kg dw	29 - 133 %	---
Surrogate - 2-Chloroanthracene	---	17 - 160 %
Volatile Organic Compounds (8260)		
Bromobenzene, ug/kg dw	50-150 %	---
Chlorobenzene, ug/kg dw	50 - 150 %	---
1,1-Dichloroethene, ug/kg dw	50 - 150 %	---
Toluene, ug/kg dw	50 - 150 %	---
Trichloroethene, ug/kg dw	50 - 150 %	---
Surrogate - Dibromofluoromethane	---	70 - 130 %
Surrogate - Toluene-d8	---	70 - 130 %
Surrogate - 4-Bromofluorobenzene	---	70 - 130 %

Rick Hayes, Project Manager

Final Page Of Report

Appendix E

Analytical Laboratory Report for Confirmatory Soil Sample

CHAIN-OF-CUSTODY RECORD

149152-4 page 1 of 1

Hill Co[illegible]tors, Inc.
[illegible] Center Pla[illegible]
[illegible] 30346-1278
[illegible]) 604-9182, Fax No (770) 604-9282

6580 264981 (DOC)

NAME	PROJECT NUMBER	LAB NAME AND CONTACT	FAX AND MAIL REPORTS/EDD TO RECIPIENT 1 (Name and Company)	RECIPIENT 1 (Address, Tel No., and Fax No.)
Cecil Field Tank Removals	149152	Test America, Nashville, TN Nancy Reed	Jay Daniel, Environmental Recovery, Inc.	251 Levy Road, Atlantic Beach, FL 322233 phone (904) 241-2200 fax 904-241-4732
PHASE/SITE/TASK	CTO OR DO NUMBER	LAB PO NUMBER	FAX AND MAIL REPORTS/EDD TO RECIPIENT 2 (Name and Company)	RECIPIENT 2 (Address, Tel No., and Fax No.)
Building 15A UST #15A	0002		Bill Canelos, CCI/JAJES	6219 Authority Road, Jacksonville, FL 32221 phone (904) 777-4812 fax 904-777-4262
CONTACT	PROJECT TEL NO AND FAX NO	LAB TEL NO AND FAX NO	FAX AND MAIL REPORTS/EDD TO RECIPIENT 3 (Name and Company)	RECIPIENT 3 (Address, Tel No., and Fax No.)
nelos	phone (904) 777-4812 fax 904-777-4262	phone (800) 765-0980		

SAMPLE IDENTIFIER	SAMPLE DESCRIPTION/LOCATION	MATRIX (see codes on back)	DATE COLLECTED	TIME COLLECTED	DATA PKG LEVEL (see codes on back)	TAT (calendar days)	VOA (8260)	TPH (8310)	PL-PRO	SAMPLE TYPE (see codes on back)	COMMENTS/ SCREENING READINGS	LAB ID
002-TB7-W-0822-00	Trip Blank	W (DI)	8/22/00	0650	C	14	X			Blank (GRAB)		119020
002-EQ1-W-0822-00	Equipment Rinsate Blank (Soil Grab)	W (DI)	8/22/00	12:10	C	14	X	X	X	Blank (GRAB)		119021
002-UST15A-S-0822-00	Confirmatory Soil Sample	Soil	8/22/00	12:15	C	14	X	X	X	GRAB		119022

ANALYSES REQUIRED (Include Method Numbers)

Sample Containers sealed in Ziplock type bags and placed on wet ice for transport (RM)

Samples (RM) Delivered to IntraLAB, Inc 8/22/00 (RM)

SAMPLES TEMPERATURE AND CONDITION UPON RECEIPT

COURIER AND SHIPPING NUMBER

ER(S) AND COMPANY (please print)
rd Moriarity, Environmental Science Associates, Inc.

RELINQUISHED BY Name and Signature	DATE	TIME	RECEIVED BY Printed Name and Signature	DATE	TIME
Richard Moriarity / Richard Moriarity	8/22/00	1600	Thomas A. Cox	8/22/00	1600
Name and Signature			Printed Name and Signature	8.23.00	900

Form CC1001, Rev. 02/00

[illegible] | Original Laboratory (To be returned with Analytical Report). | Copy 1 - Project File. | Copy 2 - PMO

TestAmerica
INCORPORATED

Sample Identification

002-UST15A-S-082200

Matrix: Soil
% Dry Weight: 91.
Units: ug/kg dry weight
Dilution Factor: 1.
Analysis Method: SW8021B
Delivery Group: 204991
Instrument: HP-11

Lab Sample ID: 00-A119022
Date Sampled: 8/22/00
Date Received: 8/23/00
Analysis Date: 8/29/00
Analysis Time: 13:17
Sample QC Group: 2529

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
71-43-2	Benzene	1.10	U
108-86-1	Bromobenzene	1.10	U
104-51-8	n-Butylbenzene	1.10	U
135-98-8	sec-Butylbenzene	1.10	U
98-06-6	tert-Butylbenzene	1.10	U
108-90-7	Chlorobenzene	1.10	U
95-49-8	2-Chlorotoluene	1.10	U
106-43-4	4-Chlorotoluene	1.10	U
95-50-1	1,2-Dichlorobenzene	1.10	U
541-73-1	1,3-Dichlorobenzene	1.10	U
106-46-7	1,4-Dichlorobenzene	1.10	U
100-41-4	Ethylbenzene	1.10	U
98-82-8	Isopropylbenzene	1.10	U
99-87-6	4-Isopropyltoluene	1.10	U
91-20-3	Naphthalene	5.49	U
103-65-1	n-Propylbenzene	1.10	U
100-42-5	Styrene	1.10	U
108-88-3	Toluene	1.10	U
87-61-6	1,2,3-Trichlorobenzene	1.10	U
120-82-1	1,2,4-Trichlorobenzene	1.10	U
95-63-6	1,2,4-Trimethylbenzene	1.10	U
108-87-8	1,3,5-Trimethylbenzene	1.10	U
108-38-3	m,p-Xylenes	1.10	U
95-47-6	o-Xylene	1.10	U
87-68-3	Hexachlorobutadiene	1.10	U
74-97-5	Bromochloromethane	1.10	U
75-27-4	Bromodichloromethane	1.10	U
75-25-2	Bromoform	1.10	U
74-83-9	Bromomethane	1.10	U
56-23-5	Carbon tetrachloride	1.10	U

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INCORPORATED

Sample Identification

002-UST15A-S-082200

Matrix: Soil
% Dry Weight: 91.
Units: ug/kg dry weight

Lab Sample ID: 00-A119022
Date Sampled: 8/22/00
Date Received: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
75-00-3	Chloroethane	1.10	U
67-66-3	Chloroform	1.10	U
74-87-3	Chloromethane	1.10	U
124-48-1	Dibromochloromethane	1.10	U
106-93-4	1,2-Dibromoethane	1.10	U
74-95-3	Dibromomethane	1.10	U
96-18-4	1,2,3-Trichloropropane	1.10	U
75-01-4	Vinyl chloride	1.10	U
75-71-8	Dichlorodifluoromethane	1.10	U
75-34-3	1,1-Dichloroethane	1.10	U
107-06-2	1,2-Dichloroethane	1.10	U
75-35-4	1,1-Dichloroethene	1.10	U
156-59-2	cis-1,2-Dichloroethene	1.10	U
156-60-5	trans-1,2-Dichloroethene	1.10	U
78-87-5	1,2-Dichloropropane	1.10	U
142-28-9	1,3-Dichloropropane	1.10	U
590-20-7	2,2-Dichloropropane	1.10	U
563-58-6	1,1-Dichloropropene	1.10	U
10061-01-5	cis-1,3-Dichloropropene	1.10	U
10061-02-6	trans-1,3-Dichloropropene	1.10	U
75-09-2	Methylene chloride	5.49	U
630-20-6	1,1,1,2-Tetrachloroethane	1.10	U
79-34-5	1,1,2,2-Tetrachloroethane	1.10	U
127-18-4	Tetrachloroethene	1.10	U
71-55-6	1,1,1-Trichloroethane	1.10	U
79-00-5	1,1,2-Trichloroethane	1.10	U
79-01-6	Trichloroethene	1.10	U
75-69-4	Trichlorofluoromethane	1.10	U
96-12-8	1,2-Dibromo-3-chloropropane	1.10	U

TestAmerica
INCORPORATED

Sample Identification

002-UST15A-S-082200

Matrix: Soil
% Dry Weight: 91.
Units: ug/kg dry weight
Dilution Factor: 1.
Analysis Method: SW8310
Delivery Group: 204991
Instrument:
Grams Extracted: 30.0 g
Extract Vol: 1.00 ml

Lab Sample ID: 00-A119022
Date Sampled: 8/22/00
Date Received: 8/23/00
Analysis Date: 9/ 4/00
Analysis Time: 8:06
Sample QC Group: 7165

Extraction Date: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
.....	Naphthalene	36	.... U
.....	Acenaphthene	36	.... U
.....	Anthracene	24	.... U
.....	Fluoranthene	8	.... U
.....	Fluorene	19	.... U
.....	Pyrene	10	.... U
.....	Benzo(a)anthracene	4.7	.... U
.....	Benzo(a)pyrene	3	.... U
.....	Benzo(b)fluoranthene	7	.... U
.....	Benzo(k)fluoranthene	7	.... U
.....	Chrysene	5	.... U
.....	Dibenzo(a,h)anthracene	11	.... U
.....	Indeno(1,2,3-cd)pyrene	15	.... U
.....	Acenaphthylene	74	.... U
.....	Benzo(g,h,i)perylene	27	.... U
.....	Phenanthrene	23	.... U

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INCORPORATED

Sample Identification

002-UST15A-S-082200

Matrix: Soil
% Dry Weight: 91.
Units: ug/kg dry weight

Lab Sample ID: 00-A119022
Date Sampled: 8/22/00
Date Received: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG

Dilution Factor: 1.
Analysis Method: FPRO
Delivery Group: 204991
Instrument: PE-3
Grams Extracted: 25. g
Extract Vol: 2.0 ml

Analysis Date: 8/29/00
Analysis Time: 7:13
Sample QC Group: 6153

Extraction Date: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
.....	.....TRPH	11000	.... U

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Sample Identification

002-TB7-W-0822-00

Matrix: Water
pH:
Units: ug/l
Dilution Factor: 1.
Analysis Method: SW8021B
Delivery Group: 204991
Instrument: HP-11

Lab Sample ID: 00-A119020
Date Sampled:: 8/22/00
Date Received: 8/23/00
Analysis Date: 9/ 3/00
Analysis Time: 5:12
Sample QC Group: 985

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
71-43-2	Benzene	1.00	U
108-86-1	Bromobenzene	1.00	U
104-51-8	n-Butylbenzene	1.00	U
135-98-8	sec-Butylbenzene	1.00	U
98-06-6	tert-Butylbenzene	1.00	U
108-90-7	Chlorobenzene	1.00	U
95-49-8	2-Chlorotoluene	1.00	U
106-43-4	4-Chlorotoluene	1.00	U
95-50-1	1,2-Dichlorobenzene	1.00	U
541-73-1	1,3-Dichlorobenzene	1.00	U
106-46-7	1,4-Dichlorobenzene	1.00	U
100-41-4	Ethylbenzene	1.00	U
98-82-8	Isopropylbenzene	1.00	U
99-87-6	4-Isopropyltoluene	1.00	U
91-20-3	Naphthalene	5.00	U
103-65-1	n-Propylbenzene	1.00	U
100-42-5	Styrene	1.00	U
108-88-3	Toluene	1.00	U
87-61-6	1,2,3-Trichlorobenzene	1.00	U
120-82-1	1,2,4-Trichlorobenzene	1.00	U
95-63-6	1,2,4-Trimethylbenzene	1.00	U
108-67-8	1,3,5-Trimethylbenzene	1.00	U
108-38-3	m,p-Xylenes	1.00	U
95-47-6	o-Xylene	1.00	U
87-68-3	Hexachlorobutadiene	1.00	U
74-97-5	Bromochloromethane	1.00	U
75-27-4	Bromodichloromethane	1.00	U
75-25-2	Bromoform	1.00	U
74-83-9	Bromomethane	1.00	U
56-23-5	Carbon tetrachloride	1.00	U

TestAmerica
INCORPORATED

Sample Identification

002-TB7-W-0822-00

Matrix: Water
pH:
Units: ug/l

Lab Sample ID: 00-A119020
Date Sampled:: 8/22/00
Date Received: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
75-00-3	Chloroethane	1.00	U
67-66-3	Chloroform	6.00	
74-87-3	Chloromethane	1.00	U
124-48-1	Dibromochloromethane	1.00	U
106-93-4	Ethylene Dibromide	1.00	U
74-95-3	Dibromomethane	1.00	U
96-18-4	1,2,3-Trichloropropane	1.00	U
75-01-4	Vinyl chloride	1.00	U
75-71-8	Dichlorodifluoromethane	1.00	U
75-34-3	1,1-Dichloroethane	1.00	U
107-06-2	1,2-Dichloroethane	1.00	U
75-35-4	1,1-Dichloroethene	1.00	U
156-59-2	cis-1,2-Dichloroethene	1.00	U
156-60-5	trans-1,2-Dichloroethene	1.00	U
78-87-5	1,2-Dichloropropane	1.00	U
142-28-9	1,3-Dichloropropane	1.00	U
590-20-7	2,2-Dichloropropane	1.00	U
563-58-6	1,1-Dichloropropene	1.00	U
10061-01-5	cis-1,3-Dichloropropene	1.00	U
10061-02-6	trans-1,3-Dichloropropene	1.00	U
75-09-2	Methylene chloride	5.00	U
630-20-6	1,1,1,2-Tetrachloroethane	1.00	U
79-34-5	1,1,2,2-Tetrachloroethane	1.00	U
127-18-4	Tetrachloroethene	1.00	U
71-55-6	1,1,1-Trichloroethane	1.00	U
79-00-5	1,1,2-Trichloroethane	1.00	U
79-01-6	Trichloroethene	1.00	U
75-69-4	Trichlorofluoromethane	5.00	U
96-12-8	1,2-Dibromo-3-chloropropane	1.00	U

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Sample Identification

002-EQ1-W-0822-00

Matrix: Water
pH:
Units: ug/l
Dilution Factor: 1.
Analysis Method: SW8021B
Delivery Group: 204991
Instrument: HP-11

Lab Sample ID: 00-A119021
Date Sampled:: 8/22/00
Date Received: 8/23/00
Analysis Date: 9/ 3/00
Analysis Time: 5:53
Sample QC Group: 985

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
71-43-2	Benzene	1.00	U
108-86-1	Bromobenzene	1.00	U
104-51-8	n-Butylbenzene	1.00	U
135-98-8	sec-Butylbenzene	1.00	U
98-06-6	tert-Butylbenzene	1.00	U
108-90-7	Chlorobenzene	1.00	U
95-49-8	2-Chlorotoluene	1.00	U
106-43-4	4-Chlorotoluene	1.00	U
95-50-1	1,2-Dichlorobenzene	1.00	U
541-73-1	1,3-Dichlorobenzene	1.00	U
106-46-7	1,4-Dichlorobenzene	1.00	U
100-41-4	Ethylbenzene	1.00	U
98-82-8	Isopropylbenzene	1.00	U
99-87-6	4-Isopropyltoluene	1.00	U
91-20-3	Naphthalene	5.00	U
103-65-1	n-Propylbenzene	1.00	U
100-42-5	Styrene	1.00	U
108-88-3	Toluene	1.00	U
87-61-6	1,2,3-Trichlorobenzene	1.00	U
120-82-1	1,2,4-Trichlorobenzene	1.00	U
95-63-6	1,2,4-Trimethylbenzene	1.00	U
108-67-8	1,3,5-Trimethylbenzene	1.00	U
108-38-3	m,p-Xylenes	1.00	U
95-47-6	o-Xylene	1.00	U
87-68-3	Hexachlorobutadiene	1.00	U
74-97-5	Bromochloromethane	1.00	U
75-27-4	Bromodichloromethane	1.00	U
75-25-2	Bromoform	1.00	U
74-83-9	Bromomethane	1.00	U
56-23-5	Carbon tetrachloride	1.00	U

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Sample Identification

002-EQ1-W-0822-00

Matrix: Water
pH:
Units: ug/l

Lab Sample ID: 00-A119021
Date Sampled:: 8/22/00
Date Received: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
75-00-3	Chloroethane	1.00	U
67-66-3	Chloroform	5.20	
74-87-3	Chloromethane	1.00	U
124-48-1	Dibromochloromethane	1.00	U
106-93-4	Ethylene Dibromide	1.00	U
74-95-3	Dibromomethane	1.00	U
96-18-4	1,2,3-Trichloropropane	1.00	U
75-01-4	Vinyl chloride	1.00	U
75-71-8	Dichlorodifluoromethane	1.00	U
75-34-3	1,1-Dichloroethane	1.00	U
107-06-2	1,2-Dichloroethane	1.00	U
75-35-4	1,1-Dichloroethene	1.00	U
156-59-2	cis-1,2-Dichloroethene	1.00	U
156-60-5	trans-1,2-Dichloroethene	1.00	U
78-87-5	1,2-Dichloropropane	1.00	U
142-28-9	1,3-Dichloropropane	1.00	U
590-20-7	2,2-Dichloropropane	1.00	U
563-58-6	1,1-Dichloropropene	1.00	U
10061-01-5	cis-1,3-Dichloropropene	1.00	U
10061-02-6	trans-1,3-Dichloropropene	1.00	U
75-09-2	Methylene chloride	5.00	U
630-20-6	1,1,1,2-Tetrachloroethane	1.00	U
79-34-5	1,1,2,2-Tetrachloroethane	1.00	U
127-18-4	Tetrachloroethene	1.00	U
71-55-6	1,1,1-Trichloroethane	1.00	U
79-00-5	1,1,2-Trichloroethane	1.00	U
79-01-6	Trichloroethene	1.00	U
75-69-4	Trichlorofluoromethane	5.00	U
96-12-8	1,2-Dibromo-3-chloropropane	1.00	U

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TestAmerica
INCORPORATED

Sample Identification

002-EQ1-W-0822-00

Matrix: Water
pH:
Units: ug/l
Dilution Factor: 1.
Analysis Method: SW8310
Delivery Group: 204991
Instrument:
Vol Extracted: 950. ml
Extract Vol: 1.00 ml

Lab Sample ID: 00-A119021
Date Sampled:: 8/22/00
Date Received: 8/23/00
Analysis Date: 9/ 4/00
Analysis Time: 10:17
Sample QC Group: 6408

Extraction Date: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
91-20-3	Naphthalene	1.05	U
83-32-9	Acenaphthene	1.05	U
120-12-7	Anthracene	0.69	U
206-44-0	Fluoranthene	0.22	U
7782-41-4	Fluorene	0.53	U
129-00-0	Pyrene	0.28	U
56-55-3	Benzo(a)anthracene	0.14	U
50-32-8	Benzo(a)pyrene	0.11	U
205-99-2	Benzo(b)fluoranthene	0.19	U
207-08-9	Benzo(k)fluoranthene	0.18	U
218-01-9	Chrysene	0.16	U
53-70-3	Dibenzo(a,h)anthracene	0.32	U
193-39-5	Indeno(1,2,3-cd)pyrene	0.45	U
208-96-8	Acenaphthylene	2.11	U
191-24-2	Benzo(g,h,i)perylene	0.8	U
85-01-8	Phenanthrene	0.67	U

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TestAmerica
INCORPORATED

Sample Identification

002-EQ1-W-0822-00

Matrix: Water
pH:
Units: ug/l

Lab Sample ID: 00-A119021
Date Sampled:: 8/22/00
Date Received: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG

Dilution Factor: 1.
Analysis Method: FPRO
Delivery Group: 204991
Instrument: PE-3
Vol Extracted: 960. ml
Extract Vol: 2.0 ml

Analysis Date: 8/29/00
Analysis Time: 4:57
Sample QC Group: 5284

Extraction Date: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
.....	TRPH	260	....

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TestAmerica
INCORPORATED

Sample Identification

BLANK

Matrix: Water
% Dry Weight:
Units: UG/L

Lab Sample ID: BLANK
Date Sampled:
Date Received: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
71-43-2	Benzene	1.0	U
108-86-1	Bromobenzene	1.0	U
104-51-8	n-Butylbenzene	1.0	U
135-98-8	sec-Butylbenzene	1.0	U
98-06-6	tert-Butylbenzene	1.0	U
108-90-7	Chlorobenzene	1.0	U
95-49-8	2-Chlorotoluene	1.0	U
106-43-4	4-Chlorotoluene	1.0	U
95-50-1	1,2-Dichlorobenzene	1.0	U
541-73-1	1,3-Dichlorobenzene	1.0	U
106-46-7	1,4-Dichlorobenzene	1.0	U
100-41-4	Ethylbenzene	1.0	U
98-82-8	Isopropylbenzene	1.0	U
99-87-6	4-Isopropyltoluene	1.0	U
91-20-3	Naphthalene	5.0	U
103-65-1	n-Propylbenzene	1.0	U
100-42-5	Styrene	1.0	U
108-88-3	Toluene	1.0	U
87-61-6	1,2,3-Trichlorobenzene	1.0	U
120-82-1	1,2,4-Trichlorobenzene	1.0	U
95-63-6	1,2,4-Trimethylbenzene	1.0	U
108-67-8	1,3,5-Trimethylbenzene	1.0	U
108-38-3	m,p-Xylenes	1.0	U
95-47-6	o-Xylene	1.0	U
87-68-3	Hexachlorobutadiene	1.0	U
74-97-5	Bromochloromethane	1.0	U
75-27-4	Bromodichloromethane	1.0	U
75-25-2	Bromoform	1.0	U
74-83-9	Bromomethane	1.0	U
56-23-5	Carbon tetrachloride	1.0	U
75-00-3	Chloroethane	1.0	U
67-66-3	Chloroform	1.0	U
74-87-3	Chloromethane	1.0	U
124-48-1	Dibromochloromethane	1.0	U
106-93-4	Ethylene Dibromide	1.0	U
74-95-3	Dibromomethane	1.0	U
96-18-4	1,2,3-Trichloropropane	1.0	U

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TestAmerica
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Sample Identification

BLANK

Matrix: Water
% Dry Weight:
Units: UG/L

Lab Sample ID: BLANK
Date Sampled:
Date Received: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION		FLAG
75-01-4	Vinyl chloride	1.0	....	U
75-71-8	Dichlorodifluoromethane	1.0	....	U
75-34-3	1,1-Dichloroethane	1.0	....	U
107-06-2	1,2-Dichloroethane	1.0	....	U
75-35-4	1,1-Dichloroethene	1.0	....	U
156-59-2	cis-1,2-Dichloroethene	1.0	....	U
156-60-5	trans-1,2-Dichloroethene	1.0	....	U
78-87-5	1,2-Dichloropropane	1.0	....	U
142-28-9	1,3-Dichloropropane	1.0	....	U
590-20-7	2,2-Dichloropropane	1.0	....	U
563-58-6	1,1-Dichloropropene	1.0	....	U
10061-01-5	cis-1,3-Dichloropropene	1.0	....	U
10061-02-6	trans-1,3-Dichloropropene	1.0	....	U
75-09-2	Methylene chloride	1.0	....	U
630-20-6	1,1,1,2-Tetrachloroethane	1.0	....	U
79-34-5	1,1,2,2-Tetrachloroethane	1.0	....	U
127-18-4	Tetrachloroethene	1.0	....	U
71-55-6	1,1,1-Trichloroethane	1.0	....	U
79-00-5	1,1,2-Trichloroethane	1.0	....	U
79-01-6	Trichloroethene	1.0	....	U
75-69-4	Trichlorofluoromethane	5.0	....	U
96-12-8	1,2-Dibromo-3-chloropropane	1.0	....	U

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TestAmerica INCORPORATED

Sample Identification

BLANK

Matrix: Soil
% Dry Weight: 100
Units: UG/KG
Dilution Factor: 1
Analysis Method: SW8021
Delivery Group: 204991
Instrument: HP-11

Lab Sample ID: BLANK
Date Sampled: 8/22/00
Date Received: 8/23/00
Analysis Date: 8/29/00
Analysis Time: 12:33
Sample QC Group: 2529

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
71-43-2	Benzene	1.0	U
108-86-1	Bromobenzene	1.0	U
104-51-8	n-Butylbenzene	1.0	U
135-98-8	sec-Butylbenzene	1.0	U
98-06-6	tert-Butylbenzene	1.0	U
108-90-7	Chlorobenzene	1.0	U
95-49-8	2-Chlorotoluene	1.0	U
106-43-4	4-Chlorotoluene	1.0	U
95-50-1	1,2-Dichlorobenzene	1.0	U
541-73-1	1,3-Dichlorobenzene	1.0	U
106-46-7	1,4-Dichlorobenzene	1.0	U
100-41-4	Ethylbenzene	1.0	U
98-82-8	Isopropylbenzene	1.0	U
99-87-6	4-Isopropyltoluene	1.0	U
91-20-3	Naphthalene	5.0	U
103-65-1	n-Propylbenzene	1.0	U
100-42-5	Styrene	1.0	U
108-88-3	Toluene	1.0	U
87-61-6	1,2,3-Trichlorobenzene	1.0	U
120-82-1	1,2,4-Trichlorobenzene	1.0	U
95-63-6	1,2,4-Trimethylbenzene	1.0	U
108-87-8	1,3,5-Trimethylbenzene	1.0	U
108-38-3	m,p-Xylenes	1.0	U
95-47-6	o-Xylene	1.0	U
87-68-3	Hexachlorobutadiene	1.0	U
74-97-5	Bromochloromethane	1.0	U
75-27-4	Bromodichloromethane	1.0	U
75-25-2	Bromoform	1.0	U
74-83-9	Bromomethane	1.0	U
56-23-5	Carbon tetrachloride	1.0	U
75-00-3	Chloroethane	1.0	U
67-66-3	Chloroform	1.0	U
74-87-3	Chloromethane	1.0	U

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TestAmerica
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Sample Identification

BLANK

Matrix: Soil
% Dry Weight: 100
Units: UG/KG

Lab Sample ID: BLANK
Date Sampled: 8/22/00
Date Received: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
124-48-1	Dibromochloromethane	1.0	U
106-93-4	1,2-Dibromoethane	1.0	U
74-95-3	Dibromomethane	1.0	U
96-18-4	1,2,3-Trichloropropane	1.0	U
75-01-4	Vinyl chloride	1.0	U
75-71-8	Dichlorodifluoromethane	1.0	U
75-34-3	1,1-Dichloroethane	1.0	U
107-06-2	1,2-Dichloroethane	1.0	U
75-35-4	1,1-Dichloroethene	1.0	U
156-59-2	cis-1,2-Dichloroethene	1.0	U
156-60-5	trans-1,2-Dichloroethene	1.0	U
78-87-5	1,2-Dichloropropane	1.0	U
142-28-9	1,3-Dichloropropane	1.0	U
590-20-7	2,2-Dichloropropane	1.0	U
563-58-6	1,1-Dichloropropene	1.0	U
10061-01-5	cis-1,3-Dichloropropene	1.0	U
10061-02-6	trans-1,3-Dichloropropene	1.0	U
75-09-2	Methylene chloride	1.0	U
630-20-6	1,1,1,2-Tetrachloroethane	1.0	U
79-34-5	1,1,2,2-Tetrachloroethane	1.0	U
127-18-4	Tetrachloroethene	1.0	U
71-55-6	1,1,1-Trichloroethane	1.0	U
79-00-5	1,1,2-Trichloroethane	1.0	U
79-01-6	Trichloroethene	1.0	U
75-69-4	Trichlorofluoromethane	1.0	U
96-12-8	1,2-Dibromo-3-chloropropane	1.0	U

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TestAmerica
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Sample Identification

BLANK

Matrix: Soil
% Dry Weight: 100
Units: UG/KG
Grams Extracted: 25.0 g
Extract Vol: 1.0 ml

Lab Sample ID: BLANK
Date Sampled: 8/22/00
Date Received: 8/23/00
Extraction Date: 8/23/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
.....	.....TRPH	5000	U

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TestAmerica
INCORPORATED

Sample Identification

BLANK

Matrix: Water
% Dry Weight:
Units: UG/L
Vol Extracted: 1000 ml
Extract Vol: 1.0 ml

Lab Sample ID: BLANK
Date Sampled: 8/22/00
Date Received: 8/23/00
Extraction Date:

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
.....	TRPH	100.	U

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TestAmerica
INCORPORATED

Sample Identification

BLANK

Matrix: Soil
% Dry Weight: 100
Units: UG/KG
Dilution Factor: 1
Analysis Method: SW8310
Delivery Group: 204991
Instrument:
Grams Extracted: 30.0 g
Extract Vol: 1.0 ml

Lab Sample ID: BLANK
Date Sampled:
Date Received: 8/23/00
Analysis Date: 9/ 4/00
Analysis Time: 8:06
Sample QC Group: 7165

Extraction Date:

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION		FLAG
.....	Naphthalene	33	....	U
.....	Acenaphthene	33	....	U
.....	Anthracene	22	....	U
.....	Fluoranthene	7	....	U
.....	Fluorene	17	....	U
.....	Pyrene	9	....	U
.....	Benzo(a)anthracene	4	....	U
.....	Benzo(a)pyrene	3	....	U
.....	Benzo(b)fluoranthene	6	....	U
.....	Benzo(k)fluoranthene	6	....	U
.....	Chrysene	5	....	U
.....	Dibenzo(a,h)anthracene	10	....	U
.....	Indeno(1,2,3-cd)pyrene	14	....	U
.....	Acenaphthylene	67	....	U
.....	Benzo(g,h,i)perylene	25	....	U
.....	Phenanthrene	21	....	U

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TestAmerica
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Sample Identification

BLANK

Matrix: Water
% Dry Weight:
Units: UG/L
Dilution Factor: 1
Analysis Method: SW8310
Delivery Group: 204991
Instrument:
Vol Extracted: 1000 ml
Extract Vol: 1.0 ml

Lab Sample ID: BLANK
Date Sampled: 8/22/00
Date Received: 8/23/00
Analysis Date: 9/ 4/00
Analysis Time: 10:17
Sample QC Group: 6408

Extraction Date:

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
91-20-3	Naphthalene	1.00	U
83-32-9	Acenaphthene	1.00	U
120-12-7	Anthracene	0.66	U
206-44-0	Fluoranthene	0.21	U
7782-41-4	Fluorene	0.50	U
129-00-0	Pyrene	0.27	U
56-55-3	Benzo(a)anthracene	0.13	U
50-32-8	Benzo(a)pyrene	0.10	U
205-99-2	Benzo(b)fluoranthene	0.18	U
207-08-9	Benzo(k)fluoranthene	0.17	U
218-01-9	Chrysene	0.15	U
53-70-3	Dibenzo(a,h)anthracene	0.30	U
193-39-5	Indeno(1,2,3-cd)pyrene	0.43	U
208-96-8	Acenaphthylene	2.00	U
191-24-2	Benzo(g,h,i)perylene	0.76	U
85-01-8	Phenanthrene	0.64	U

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Appendix F

Analytical Laboratory Report for Confirmatory Groundwater Sample

I Hill Co[illegible]tors, Inc.
[illegible] Center Pl[illegible]
[illegible] 30346-1278
[illegible] 604-9182 Fax No [illegible] 604-9282

205311 4280

CHAIN-[illegible] CUSTODY RECORD

149152-47 page 1

NAME	PROJECT NUMBER	LAB NAME AND CONTACT	FAX AND MAIL REPORTS/EDD TO RECIPIENT 1 (Name and Company)	RECIPIENT 1 (Address, Tel No , and Fax No)
Cecil Field : Tank Removals	149152	Test America, Nashville, TN Nancy Reed	Jay Daniel, Environmental Recovery, Inc.	251 Levy Road, Atlantic Beach, FL 322233 phone (904) 241-2200 fax 904-241-4732
PHASE/SITE/TASK Bldg 15A / UST #15A	CTO OR DO NUMBER 0002	LAB PO NUMBER	FAX AND MAIL REPORTS/EDD TO RECIPIENT 2 (Name and Company) Bill Canelos, CCI/JAJES	RECIPIENT 2 (Address, Tel No , and Fax No) 6219 Authority Road, Jacksonville, FL 32221 phone (904) 777-4812 fax 904-777-4262
CONTACT nelos	PROJECT TEL NO AND FAX NO phone (904) 777-4812 fax 904-777-4262	LAB TEL NO AND FAX NO phone (800) 765-0980	FAX AND MAIL REPORTS/EDD TO RECIPIENT 3 (Name and Company)	RECIPIENT 3 (Address, Tel No , and Fax No)

ANALYSES REQUIRED (Include Method Numbers)

SAMPLE IDENTIFIER	SAMPLE DESCRIPTION/LOCATION	MATRIX (see codes on back)	DATE COLLECTED	TIME COLLECTED	DATA PKG LEVEL (see codes on back)	TAT (calendar days)	VOA 8021	PAH 8310	PB-PRO	SAMPLE TYPE (see codes on back)	COMMENTS/ SCREENING READINGS	LAB ID
002-TB8-W-0823-00	Trip Blank	W (DI)	8/23/00	0645	C	14	X			Blank (Grab)		
002-EQ2-W-0823-00	Equipment Rinsate Blank -GW Equipment-	W (DI)	8/23/00	10:00	C	14	X	X	X	Blank (Grab)		
002-UST15A-~~GW~~-0823-00	Ground water Sample UST 15A	GW	8/23/00	10:20	C	14	X	X	X	Groundwater Grab		

00-A120389-1
00-A120390-1
00-A120391-1

"Sample containers sorted in Ziplock type bags and placed on wet ice for transport (RM)

"Samples Hand Delivered to Intertec, Jax 8/28/00 (RM)

SAMPLES TEMPERATURE AND CONDITION UPON RECEIPT

ER(S) AND COMPANY (please print)	COURIER AND SHIPPING NUMBER				
rd Moriarity, Environmental Science Associates, Inc. Richard Moriarty Richard Moriarty					
RELINQUISHED BY Name and Signature	DATE	TIME	RECEIVED BY Printed Name and Signature	DATE	TIME
Richard Moriarty	8/23/00	17:00	Emma C Cline	8/23/00	1700
ame and Signature			Printed Name and Signature		
Emma C Cline	8/24/00	1700	Fed Ex	8/24/00	1715

Distribution: [ ] Original - Laboratory (To be returned with Analytical Report). [ ] Copy 1 - Project File. [ ] Copy 2 - PMO

Form CCI001, Rev 02/00

TestAmerica
INCORPORATED

Sample Identification

002-UST15A-W-0823-00

Matrix: Water
pH:
Units: ug/l
Dilution Factor: 1.
Analysis Method: SW8260B
Delivery Group: 205311
Instrument: HP-1

Lab Sample ID: 00-A120391
Date Sampled:: 8/23/00
Date Received: 8/25/00
Analysis Date: 8/31/00
Analysis Time: 8:57
Sample QC Group: 9793

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
67-64-1	Acetone	10.0	U
71-43-2	Benzene	2.00	U
108-86-1	Bromobenzene	2.00	U
74-97-5	Bromochloromethane	2.00	U
75-25-2	Bromoform	2.00	U
74-83-9	Bromomethane	2.00	U
78-93-3	2-Butanone	10.0	U
104-51-8	n-Butylbenzene	2.00	U
135-98-8	sec-Butylbenzene	2.00	U
98-06-6	t-Butylbenzene	2.00	U
75-15-0	Carbon disulfide	2.00	U
56-23-5	Carbon tetrachloride	2.00	U
108-90-7	Chlorobenzene	2.00	U
75-00-3	Chloroethane	2.00	U
110-75-8	2-Chloroethylvinylether	5.00	U
67-66-3	Chloroform	2.00	U
74-87-3	Chloromethane	2.00	U
95-49-8	2-Chlorotoluene	2.00	U
106-43-4	4-Chlorotoluene	2.00	U
96-12-8	1,2-Dibromo-3-chloropropane	10.0	U
124-48-1	Dibromochloromethane	2.00	U
106-93-4	1,2-Dibromoethane	2.00	U
74-95-3	Dibromomethane	2.00	U
95-50-1	1,2-Dichlorobenzene	2.00	U
541-73-1	1,3-Dichlorobenzene	2.00	U
106-46-7	1,4-Dichlorobenzene	2.00	U
75-71-8	Dichlorodifluoromethane	2.00	U
75-34-3	1,1-Dichloroethane	2.00	U
107-06-2	1,2-Dichloroethane	2.00	U
75-35-4	1,1-Dichloroethene	2.00	U

TestAmerica
INCORPORATED

Sample Identification

002-UST15A-W-0823-00

Matrix: Water
pH:
Units: ug/l

Lab Sample ID: 00-A120391
Date Sampled:: 8/23/00
Date Received: 8/25/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
156-59-2	cis-1,2-Dichloroethene	2.00	U
156-60-5	trans-1,2-Dichloroethene	2.00	U
78-87-5	1,2-Dichloropropane	2.00	U
142-28-9	1,3-Dichloropropane	2.00	U
594-20-7	2,2-Dichloropropane	2.00	U
563-58-6	1,1-Dichloropropene	2.00	U
10061-01-5	cis-1,3-Dichloropropene	2.00	U
10061-02-6	trans-1,3-Dichloropropene	2.00	U
100-41-4	Ethylbenzene	2.00	U
87-68-3	Hexachlorobutadiene	2.00	U
591-78-6	2-Hexanone	10.0	U
98-82-8	Isopropylbenzene	2.00	U
99-87-6	4-Isopropyltoluene	2.00	U
108-10-1	4-Methyl-2-pentanone	10.0	U
75-09-2	Methylene chloride	5.00	U
91-20-3	Naphthalene	5.00	U
103-65-1	n-Propylbenzene	2.00	U
100-42-5	Styrene	2.00	U
630-20-6	1,1,1,2-Tetrachloroethane	2.00	U
79-34-5	1,1,2,2-Tetrachloroethane	2.00	U
127-18-4	Tetrachloroethene	2.00	U
108-88-3	Toluene	2.00	U
87-61-6	1,2,3-Trichlorobenzene	2.00	U
120-82-1	1,2,4-Trichlorobenzene	2.00	U
71-55-6	1,1,1-Trichloroethane	2.00	U
79-00-5	1,1,2-Trichloroethane	2.00	U
79-01-6	Trichloroethene	2.00	U
96-18-4	1,2,3-Trichloropropane	2.00	U
95-63-6	1,2,4-Trimethylbenzene	2.00	U
108-67-8	1,3,5-Trimethylbenzene	2.00	U
75-01-4	Vinyl chloride	2.00	U
1330-20-7	Xylenes, Total	2.00	U
75-27-4	Bromodichloromethane	2.00	U
75-69-4	Trichlorofluoromethane	2.00	U

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2960 Foster Creighton Dr
Nashville, TN 37204
615-726-0177
Fax: 615-726-0954

Sample Identification

002-UST15A-W-0823-00

Matrix: Water
pH:
Units: ug/l
Dilution Factor: 1.
Analysis Method: SW8310
Delivery Group: 205311
Instrument:
Vol Extracted: 980. ml
Extract Vol: 1.00 ml

Lab Sample ID: 00-A120391
Date Sampled:: 8/23/00
Date Received: 8/25/00
Analysis Date: 9/ 3/00
Analysis Time: 10:41
Sample QC Group: 6410

Extraction Date: 8/28/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
91-20-3	Naphthalene	1.02	U
83-32-9	Acenaphthene	1.02	U
120-12-7	Anthracene	0.67	U
206-44-0	Fluoranthene	0.21	U
7782-41-4	Fluorene	0.51	U
129-00-0	Pyrene	0.28	U
56-55-3	Benzo(a)anthracene	0.13	U
50-32-8	Benzo(a)pyrene	0.1	U
205-99-2	Benzo(b)fluoranthene	0.18	U
207-08-9	Benzo(k)fluoranthene	0.17	U
218-01-9	Chrysene	0.15	U
53-70-3	Dibenzo(a,h)anthracene	0.31	U
193-39-5	Indeno(1,2,3-cd)pyrene	0.44	U
208-96-8	Acenaphthylene	2.04	U
191-24-2	Benzo(g,h,i)perylene	0.78	U
85-01-8	Phenanthrene	0.65	U
90-12-0	1-Methylnapthalene	1.02	U
91-57-6	2-Methylnaphthalene	1.02	U

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2960 Foster Creighton Dr
Nashville, TN 37204
615-726-0177
Fax: 615-726-0954

Sample Identification

002-UST15A-W-0823-00

Matrix: Water
pH:
Units: ug/l

Lab Sample ID: 00-A120391
Date Sampled:: 8/23/00
Date Received: 8/25/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG

Dilution Factor: 1.
Analysis Method: FPRO
Delivery Group: 205311
Instrument: PE-3
Vol Extracted: 980. ml
Extract Vol: 2.0 ml

Analysis Date: 8/30/00
Analysis Time: 5:46
Sample QC Group: 9009

Extraction Date: 8/27/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
.....	TRPH	200	.... U

TestAmerica
INCORPORATED

Sample Identification

002-TB8-W-0823-00

Matrix: Water
pH:
Units: ug/l
Dilution Factor: 1.
Analysis Method: SW8260B
Delivery Group: 205311
Instrument: HP-1

Lab Sample ID: 00-A120389
Date Sampled:: 8/23/00
Date Received: 8/25/00
Analysis Date: 8/31/00
Analysis Time: 7:44
Sample QC Group: 9793

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
67-64-1	Acetone	10.0	U
71-43-2	Benzene	2.00	U
108-86-1	Bromobenzene	2.00	U
74-97-5	Bromochloromethane	2.00	U
75-25-2	Bromoform	2.00	U
74-83-9	Bromomethane	2.00	U
78-93-3	2-Butanone	10.0	U
104-51-8	n-Butylbenzene	2.00	U
135-98-8	sec-Butylbenzene	2.00	U
98-06-6	t-Butylbenzene	2.00	U
75-15-0	Carbon disulfide	2.00	U
56-23-5	Carbon tetrachloride	2.00	U
108-90-7	Chlorobenzene	2.00	U
75-00-3	Chloroethane	2.00	U
110-75-8	2-Chloroethylvinylether	5.00	U
67-66-3	Chloroform	3.80	
74-87-3	Chloromethane	2.00	U
95-49-8	2-Chlorotoluene	2.00	U
106-43-4	4-Chlorotoluene	2.00	U
96-12-8	1,2-Dibromo-3-chloropropane	10.0	U
124-48-1	Dibromochloromethane	2.00	U
106-93-4	1,2-Dibromoethane	2.00	U
74-95-3	Dibromomethane	2.00	U
95-50-1	1,2-Dichlorobenzene	2.00	U
541-73-1	1,3-Dichlorobenzene	2.00	U
106-46-7	1,4-Dichlorobenzene	2.00	U
75-71-8	Dichlorodifluoromethane	2.00	U
75-34-3	1,1-Dichloroethane	2.00	U
107-06-2	1,2-Dichloroethane	2.00	U
75-35-4	1,1-Dichloroethene	2.00	U

TestAmerica
INCORPORATED

Sample Identification

002-TB8-W-0823-00

Matrix: Water
pH:
Units: ug/l

Lab Sample ID: 00-A120389
Date Sampled:: 8/23/00
Date Received: 8/25/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
156-59-2	cis-1,2-Dichloroethene	2.00	U
156-60-5	trans-1,2-Dichloroethene	2.00	U
78-87-5	1,2-Dichloropropane	2.00	U
142-28-9	1,3-Dichloropropane	2.00	U
594-20-7	2,2-Dichloropropane	2.00	U
563-58-6	1,1-Dichloropropene	2.00	U
10061-01-5	cis-1,3-Dichloropropene	2.00	U
10061-02-6	trans-1,3-Dichloropropene	2.00	U
100-41-4	Ethylbenzene	2.00	U
87-68-3	Hexachlorobutadiene	2.00	U
591-78-6	2-Hexanone	10.0	U
98-82-8	Isopropylbenzene	2.00	U
99-87-6	4-Isopropyltoluene	2.00	U
108-10-1	4-Methyl-2-pentanone	10.0	U
75-09-2	Methylene chloride	5.40	
91-20-3	Naphthalene	5.00	U
103-65-1	n-Propylbenzene	2.00	U
100-42-5	Styrene	2.00	U
630-20-6	1,1,1,2-Tetrachloroethane	2.00	U
79-34-5	1,1,2,2-Tetrachloroethane	2.00	U
127-18-4	Tetrachloroethene	2.00	U
108-88-3	Toluene	2.00	U
87-61-6	1,2,3-Trichlorobenzene	2.00	U
120-82-1	1,2,4-Trichlorobenzene	2.00	U
71-55-6	1,1,1-Trichloroethane	2.00	U
79-00-5	1,1,2-Trichloroethane	2.00	U
79-01-6	Trichloroethene	2.00	U
96-18-4	1,2,3-Trichloropropane	2.00	U
95-63-6	1,2,4-Trimethylbenzene	2.00	U
108-67-8	1,3,5-Trimethylbenzene	2.00	U
75-01-4	Vinyl chloride	2.00	U
1330-20-7	Xylenes, Total	2.00	U
75-27-4	Bromodichloromethane	2.00	U
75-69-4	Trichlorofluoromethane	2.00	U

TestAmerica
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Sample Identification

002-EQ2-W-0823-00

Matrix: Water
pH:
Units: ug/l
Dilution Factor: 1.
Analysis Method: SW8260B
Delivery Group: 205311
Instrument: HP-1

Lab Sample ID: 00-A120390
Date Sampled:: 8/23/00
Date Received: 8/25/00
Analysis Date: 8/31/00
Analysis Time: 8:21
Sample QC Group: 9793

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
67-64-1	Acetone	10.0	U
71-43-2	Benzene	2.00	U
108-86-1	Bromobenzene	2.00	U
74-97-5	Bromochloromethane	2.00	U
75-25-2	Bromoform	2.00	U
74-83-9	Bromomethane	2.00	U
78-93-3	2-Butanone	10.0	U
104-51-8	n-Butylbenzene	2.00	U
135-98-8	sec-Butylbenzene	2.00	U
98-06-6	t-Butylbenzene	2.00	U
75-15-0	Carbon disulfide	2.00	U
56-23-5	Carbon tetrachloride	2.00	U
108-90-7	Chlorobenzene	2.00	U
75-00-3	Chloroethane	2.00	U
110-75-8	2-Chloroethylvinylether	5.00	U
67-66-3	Chloroform	3.80	
74-87-3	Chloromethane	2.00	U
95-49-8	2-Chlorotoluene	2.00	U
106-43-4	4-Chlorotoluene	2.00	U
96-12-8	1,2-Dibromo-3-chloropropane	10.0	U
124-48-1	Dibromochloromethane	2.00	U
106-93-4	1,2-Dibromoethane	2.00	U
74-95-3	Dibromomethane	2.00	U
95-50-1	1,2-Dichlorobenzene	2.00	U
541-73-1	1,3-Dichlorobenzene	2.00	U
106-46-7	1,4-Dichlorobenzene	2.00	U
75-71-8	Dichlorodifluoromethane	2.00	U
75-34-3	1,1-Dichloroethane	2.00	U
107-06-2	1,2-Dichloroethane	2.00	U
75-35-4	1,1-Dichloroethene	2.00	U

TestAmerica
INCORPORATED

Sample Identification

002-EQ2-W-0823-00

Matrix: Water
pH:
Units: ug/l

Lab Sample ID: 00-A120390
Date Sampled:: 8/23/00
Date Received: 8/25/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
156-59-2	cis-1,2-Dichloroethene	2.00	U
156-60-5	trans-1,2-Dichloroethene	2.00	U
78-87-5	1,2-Dichloropropane	2.00	U
142-28-9	1,3-Dichloropropane	2.00	U
594-20-7	2,2-Dichloropropane	2.00	U
563-58-6	1,1-Dichloropropene	2.00	U
10061-01-5	cis-1,3-Dichloropropene	2.00	U
10061-02-6	trans-1,3-Dichloropropene	2.00	U
100-41-4	Ethylbenzene	2.00	U
87-68-3	Hexachlorobutadiene	2.00	U
591-78-6	2-Hexanone	10.0	U
98-82-8	Isopropylbenzene	2.00	U
99-87-6	4-Isopropyltoluene	2.00	U
108-10-1	4-Methyl-2-pentanone	10.0	U
75-09-2	Methylene chloride	4.90	J
91-20-3	Naphthalene	5.00	U
103-65-1	n-Propylbenzene	2.00	U
100-42-5	Styrene	2.00	U
630-20-6	1,1,1,2-Tetrachloroethane	2.00	U
79-34-5	1,1,2,2-Tetrachloroethane	2.00	U
127-18-4	Tetrachloroethene	2.00	U
108-88-3	Toluene	2.00	U
87-61-6	1,2,3-Trichlorobenzene	2.00	U
120-82-1	1,2,4-Trichlorobenzene	2.00	U
71-55-6	1,1,1-Trichloroethane	2.00	U
79-00-5	1,1,2-Trichloroethane	2.00	U
79-01-6	Trichloroethene	2.00	U
96-18-4	1,2,3-Trichloropropane	2.00	U
95-63-6	1,2,4-Trimethylbenzene	2.00	U
108-67-8	1,3,5-Trimethylbenzene	2.00	U
75-01-4	Vinyl chloride	2.00	U
1330-20-7	Xylenes, Total	2.00	U
75-27-4	Bromodichloromethane	2.00	U
75-69-4	Trichlorofluoromethane	2.00	U

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2960 Foster Creighton Dr
Nashville, TN 37204
615-726-0177
Fax: 615-726-0954

Sample Identification

002-EQ2-W-0823-00

Matrix: Water
pH:
Units: ug/l
Dilution Factor: 1.
Analysis Method: SW8310
Delivery Group: 205311
Instrument:
Vol Extracted: 980. ml
Extract Vol: 1.00 ml

Lab Sample ID: 00-A120390
Date Sampled:: 8/23/00
Date Received: 8/25/00
Analysis Date: 9/ 3/00
Analysis Time: 10:41
Sample QC Group: 6410

Extraction Date: 8/28/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
91-20-3	Naphthalene	1.02	U
83-32-9	Acenaphthene	1.02	U
120-12-7	Anthracene	0.67	U
206-44-0	Fluoranthene	0.21	U
7782-41-4	Fluorene	0.51	U
129-00-0	Pyrene	0.28	U
56-55-3	Benzo(a)anthracene	0.13	U
50-32-8	Benzo(a)pyrene	0.1	U
205-99-2	Benzo(b)fluoranthene	0.18	U
207-08-9	Benzo(k)fluoranthene	0.17	U
218-01-9	Chrysene	0.15	U
53-70-3	Dibenzo(a,h)anthracene	0.31	U
193-39-5	Indeno(1,2,3-cd)pyrene	0.44	U
208-96-8	Acenaphthylene	2.04	U
191-24-2	Benzo(g,h,i)perylene	0.78	U
85-01-8	Phenanthrene	0.65	U
90-12-0	1-Methylnapthalene	1.02	U
91-57-6	2-Methylnaphthalene	1.02	U

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Nashville, TN 37204
615-726-0177
Fax: 615-726-0954

Sample Identification

002-EQ2-W-0823-00

Matrix: Water
pH:
Units: ug/l

Lab Sample ID: 00-A120390
Date Sampled:: 8/23/00
Date Received: 8/25/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG

Dilution Factor: 1.
Analysis Method: FPRO
Delivery Group: 205311
Instrument: PE-3
Vol Extracted: 990. ml
Extract Vol: 2.0 ml

Analysis Date: 8/30/00
Analysis Time: 5:23
Sample QC Group: 9009

Extraction Date: 8/27/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
.....	TRPH	200	.... U

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Sample Identification

BLANK

Matrix: Water
% Dry Weight:
Units: UG/L
Dilution Factor: 1
Analysis Method: SW8260B
Delivery Group: 205311
Instrument: HP-1

Lab Sample ID: BLANK
Date Sampled:
Date Received: 8/25/00
Analysis Date: 8/30/00
Analysis Time: 19:12
Sample QC Group: 9793

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
67-64-1	Acetone	10.0	U
71-43-2	Benzene	2.00	U
108-86-1	Bromobenzene	2.00	U
74-97-5	Bromochloromethane	2.00	U
75-25-2	Bromoform	2.00	U
74-83-9	Bromomethane	2.00	U
78-93-3	2-Butanone	10.0	U
104-51-8	n-Butylbenzene	2.00	U
135-98-8	sec-Butylbenzene	2.00	U
98-06-6	t-Butylbenzene	2.00	U
75-15-0	Carbon disulfide	2.00	U
56-23-5	Carbon tetrachloride	2.00	U
108-90-7	Chlorobenzene	2.00	U
75-00-3	Chloroethane	2.00	U
110-75-8	2-Chloroethylvinylether	5.00	U
67-66-3	Chloroform	2.00	U
74-87-3	Chloromethane	2.00	U
95-49-8	2-Chlorotoluene	2.00	U
106-43-4	4-Chlorotoluene	2.00	U
96-12-8	1,2-Dibromo-3-chloropropane	10.0	U
124-48-1	Dibromochloromethane	2.00	U
106-93-4	1,2-Dibromoethane	2.00	U
74-95-3	Dibromomethane	2.00	U
95-50-1	1,2-Dichlorobenzene	2.00	U
541-73-1	1,3-Dichlorobenzene	2.00	U
106-46-7	1,4-Dichlorobenzene	2.00	U
75-71-8	Dichlorodifluoromethane	2.00	U
75-34-3	1,1-Dichloroethane	2.00	U
107-06-2	1,2-Dichloroethane	2.00	U
75-35-4	1,1-Dichloroethene	2.00	U
156-59-2	cis-1,2-Dichloroethene	2.00	U
156-60-5	trans-1,2-Dichloroethene	2.00	U
78-87-5	1,2-Dichloropropane	2.00	U

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Sample Identification

BLANK

Matrix: Water
% Dry Weight:
Units: UG/L

Lab Sample ID: BLANK
Date Sampled:
Date Received: 8/25/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
142-28-9	1,3-Dichloropropane	2.00	U
594-20-7	2,2-Dichloropropane	2.00	U
563-58-6	1,1-Dichloropropene	2.00	U
10061-01-5	cis-1,3-Dichloropropene	2.00	U
10061-02-6	trans-1,3-Dichloropropene	2.00	U
100-41-4	Ethylbenzene	2.00	U
87-68-3	Hexachlorobutadiene	2.00	U
591-78-6	2-Hexanone	10.0	U
98-82-8	Isopropylbenzene	2.00	U
99-87-6	4-Isopropyltoluene	2.00	U
108-10-1	4-Methyl-2-pentanone	10.0	U
75-09-2	Methylene chloride	5.00	U
91-20-3	Naphthalene	5.00	U
103-65-1	n-Propylbenzene	2.00	U
100-42-5	Styrene	2.00	U
630-20-6	1,1,1,2-Tetrachloroethane	2.00	U
79-34-5	1,1,2,2-Tetrachloroethane	2.00	U
127-18-4	Tetrachloroethene	2.00	U
108-88-3	Toluene	2.00	U
87-61-6	1,2,3-Trichlorobenzene	2.00	U
120-82-1	1,2,4-Trichlorobenzene	2.00	U
71-55-6	1,1,1-Trichloroethane	2.00	U
79-00-5	1,1,2-Trichloroethane	2.00	U
79-01-6	Trichloroethene	2.00	U
96-18-4	1,2,3-Trichloropropane	2.00	U
95-63-6	1,2,4-Trimethylbenzene	2.00	U
108-67-8	1,3,5-Trimethylbenzene	2.00	U
75-01-4	Vinyl chloride	2.00	U
1330-20-7	Xylenes, Total	2.00	U
75-27-4	Bromodichloromethane	2.00	U
75-69-4	Trichlorofluoromethane	2.00	U

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Nashville, TN 37204
615-726-0177
Fax: 615-726-0954

Sample Identification

BLANK

Matrix: Water
% Dry Weight:
Units: UG/L
Dilution Factor: 1
Analysis Method: SW8310
Delivery Group: 205311
Instrument:
Vol Extracted: 1000 ml
Extract Vol: 1.0 ml

Lab Sample ID: BLANK
Date Sampled: 8/23/00
Date Received: 8/25/00
Analysis Date: 9/ 3/00
Analysis Time: 10:41
Sample QC Group: 6410

Extraction Date: 8/28/00

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
91-20-3	Naphthalene	1.00	U
83-32-9	Acenaphthene	1.00	U
120-12-7	Anthracene	0.66	U
206-44-0	Fluoranthene	0.21	U
7782-41-4	Fluorene	0.50	U
129-00-0	Pyrene	0.27	U
56-55-3	Benzo(a)anthracene	0.13	U
50-32-8	Benzo(a)pyrene	0.10	U
205-99-2	Benzo(b)fluoranthene	0.18	U
207-08-9	Benzo(k)fluoranthene	0.17	U
218-01-9	Chrysene	0.15	U
53-70-3	Dibenzo(a,h)anthracene	0.30	U
193-39-5	Indeno(1,2,3-cd)pyrene	0.43	U
208-96-8	Acenaphthylene	2.00	U
191-24-2	Benzo(g,h,i)perylene	0.76	U
85-01-8	Phenanthrene	0.64	U
90-12-0	1-Methylnapthalene	1.00	U
91-57-6	2-Methylnaphthalene	1.00	U

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2960 Foster Creighton Dr
Nashville, TN 37204
615-726-0177
Fax: 615-726-0954

Sample Identification

BLANK

Matrix: Water
% Dry Weight:
Units: UG/L
Vol Extracted: 1000 ml
Extract Vol: 1.0 ml

Lab Sample ID: BLANK
Date Sampled: 8/23/00
Date Received: 8/25/00
Extraction Date: 8/27/00

QC BATCH# 9009

FORM I

CAS NUMBER	ANALYTE	CONCENTRATION	FLAG
.....	TRPH	100.	U

Appendix G

FDEP Forms

EXHIBIT 6-11

Florida Department of Environmental Protection

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

Storage Tank Facility Registration Form

DEP Form # 62-761.900(2)
Form Title Storage Tank Registration Form
Effective Date: July 13, 1998
DEP Application No. _____ (Filled in by DEP)

Submit a completed form for the facility when registration of storage tanks or compression vessels is required by Chapter 376.303, Florida Statutes

Please review *Registration Instructions* before completing the form.

Please check all that apply	[ ] New Registration	[ ] New Owner	[ ] New Tanks
	[ ] Facility Info Update/Correction	[ ] Owner Info Update/Correction	[X] Tank Info Update/Correction

A. FACILITY INFORMATION

County: DUVAL | DEP Facility ID: 168507293

Facility Name: NAS CECIL FIELD

Facility Address: 13200 NORMANDY BLVD. BLDG # 15A City: JACKSONVILLE, FL Zip: 32215

Facility Contact: DAVE KRUZICKI Business Phone: (904) 778-5440

Facility Type(s): ELECTRICAL GENERATOR NAICS Code: _____ Financial Responsibillity: U S GOVT.

24 Hour Emergency Contact: _____ Emergency Phone: (____) _____

B. RESPONSIBLE PERSON INFORMATION - Identify Individual(s) or Business(es) responsible for storage tank management, fueling operations, and/or cleanup activities at the facility location named above. **Provide additional information in an attachment if necessary.**

Name: US GOVT./US NAVY	Facility - Responsible Person Relation Type:	Effective Date
Mail address: CARETAKER SITE OFFICE SO DIV NAVFACENGCOM	[√] Facility Account Owner (pays fees)	
City, ST, Zip: P. O. BOX 150853,JACKSONVILLE, FL 32221-0853	Facility Account Owner information must be provided when the facility contains active (in-use) storage tanks on site.	
Contact:		
Telephone:	STCM Account Number (if known)	

Identify other appropriate facility relationships for this party: [X] Facility Owner/Operator [X] Property Owner [X] Storage Tank Owner

Name:	Other owner, relationship type(s)	Effective Date
Mail address:	[ ] Facility Owner/Operator	
City, ST, Zip:	[ ] Property Owner	
Contact:	[ ] Storage Tank Owner	
Telephone:	[ ] Other:	

C. TANK/VESSEL INFORMATION - Complete one row for each storage tank or compression vessel system located at this facility.

Tank ID	T/V	A/U	Capacity	Installed	Content	Status/Effective Date		Construction	Piping	Monitoring
G15A	T	U	2,000	UNK	G	B	11/00	C, [illegible]	B	N

Certified Contractor (peforming tank installation or removal): ENVIRONMENTAL RECOVERY, INC. DBPR License No.: PC-C050751

Registration Certification: To the best of my knowledge and belief, all information submitted on this form is true, accurate, and complete.

J. D. DANIEL, VICE PRES, ERI — Printed Name & Title

Signature

12/31/00 — Date

DEP 62-761.900(2)

Florida Department of Environmental Protection
Twin Towers Office Bldg.•2600 Blair Stone Road•Tallahassee, Florida 32399-2400

DEP Form #	62-761.900(5)
Form Title:	UST Contractor Form
Effective Date:	July 13, 1998

Underground Storage System Installation and Removal Form for Certified Contractors

Pollutant Storage Systems Contractor as defined in Section 489.113, Florida Statutes (certified contractors as defined in Section 62-761.200, Florida Administrative Code) shall use this form to certify that the installation, replacement or removal of the underground storage tank system(s) located at the address listed below was performed in accordance with Department Reference Standards. This includes system components such as dispenser liners, piping sumps, and overfill protection devices.

General Facility Information

Facility Name: NAS CECIL FIELD	DEP Facility Identification No.: 168507293
Street Address (physical location): 13200 NORMANDY BLVD BLDG # 15A, JACKSONVILLE, FL 32215	
County: DUVAL	Telephone #: ( )
Owner Name: US GOVT / US NAVY	Telephone #: (904) 778-5440
Owner Address: CARETAKER SITE OFFICE SO DIV NAVFACENGCOM, PO BOX 150853, JACKSONVILLE, FL 32221	

Storage Tank System Information

Number of Tanks Installed:	Number of Tanks Removed: ONE(1) UST # G15A
Date Work Initiated: SEPTEMBER 2000	Date Work Completed: NOVEMBER 2000
ank(s) Manufactured by:	
Description of work Completed: REMOVE TANK, TRIPLE RINSE, DISPOSE VIA LOCAL SCRAP RECYCLER IN ACCORDANCE WITH F.A.C 62-761	

Certification

I hereby certify and attest that I am familiar with the facility that is registered with the Florida Department of Environmental Protection; that to the best of my knowledge and belief, the storage tank system installation, replacement or removal at this facility was conducted in accordance with Chapter 489, Florida Statutes, Section 376.303, Florida Statutes, and Chapter 62-761, Florida Administrative Code, and its adopted reference standards and documents for underground storage tank systems.

ENVIRONMENTAL RECOVERY, INC. (Type or Print) Certified Pollutant Tank Contractor Name	PC C050751 PSSC Number Pollutant Storage Systems Contractor License Number
Certified Tank Contractor Signature	DEC 31, 2000 Date
JAY NEVIN Field Supervisor Name	DEC 31, 2000 Date

The owner or operator of the facility must register the tanks with the Department upon completion of the installation. The installer must submit this form to the County no more than 30 days after the completion of installation, replacement, or removal of a storage tank system.