

**FINAL**

**ENVIRONMENTAL CONDITION OF PROPERTY UPDATE REPORT**

**C. R. Layton United States Army Reserve Center (FL005)  
1125 NE 8<sup>th</sup> Avenue  
Gainesville, Florida 32601**



*Prepared For:*

**81st Regional Support Command  
1525 Marion Avenue  
Fort Jackson SC 29207-6807**

*Prepared By:*

**J. M. Waller Associates, Inc.  
Supporting 81st Regional Support Command  
11325 Random Hills Road, Suite 210  
Fairfax, VA 22030-6043**

**December 2010**

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## **1.0 INTRODUCTION**

J. M. Waller Associates, Inc. (JMWA), under contract to the 81st Regional Support Command (RSC), has prepared this Environmental Condition of Property (ECP) Update Report for the C. R. Layton United States Army Reserve (USAR) Center (facility ID FL005), hereafter referred to as the "Site" or "Property." The Property is located at 1125 NE 8<sup>th</sup> Avenue, Gainesville, Florida and encompasses approximately 6.8 acres. The purpose of this ECP Update is to determine the environmental condition of the Property in support of a real estate action. In support of the ECP Update, a visual reconnaissance of the Site was conducted on November 16, 2010. The purpose of the visit was to visually obtain information indicating the environmental condition of the Property.

### **1.1 PURPOSE OF ENVIRONMENTAL CONDITION OF PROPERTY (ECP) UPDATE REPORT**

The primary purpose of the ECP Update Report is to identify any environmental conditions that may have changed materially since the completion of the March 2010 ECP Report and to identify any *Recognized Environmental Conditions (RECs)* at the Property.

### **1.2 SCOPE OF SERVICES**

This ECP Update has been performed for the C. R. Layton United States Army Reserve (USAR) Center (facility ID FL005), in accordance with AR 200-1 and applicable ASTM standards. Under *ASTM D 6008-96 (2005)*, the following components were completed: interviews, government record reviews, visual inspection of the property and adjoining properties, and the declaration by the environmental professional responsible for the assessment.

## **2.0 BACKGROUND**

### **2.1 PHYSICAL DESCRIPTION**

The Property is located at 1125 NE 8<sup>th</sup> Avenue, Gainesville, Alachua County, Florida, 32601, and includes approximately 6.8 acres of land improved with four structures: an administrative building, two petroleum, oil and lubricant (POL) storage buildings and a closed wash pad. Military equipment parking (MEP) area and a privately owned vehicle (POV) parking area are also located on the Property. A Site Map is included in Appendix A.

The Property was transferred to the Department of the Army in 1950 and developed in 1951 to be utilized as a USAR Center. The C. R. Layton USAR Center was occupied by the 257 TC BN and the 399 TC DET until August, 2009 at which time the units relocated to the Gainesville USARC. While the Gainesville USARC was being

renovated during FY09, the 7201 USA MED, 342 MED DET, 1437 MED DET and 1469 MED DET unit personnel were temporarily relocated to the C. R. Layton USARC. These units returned to the Gainesville USARC during August 2009. The facility is currently being utilized by the VA Hospital to store and distribute clothing and furnishings to homeless veterans.

## **2.2 PREVIOUS ECP FINDINGS**

In March 2010, Engineering and Environment, Inc. (EEI), under contract to the Office of the Assistant Chief of Staff for Installation Management, Operations Directorate, Army Reserve Division (ACSIM-ODR) completed an ECP at the Property. This ECP “was prepared in conformance with 42 USC § 9620(h), Army Regulation 200-1 (27Dec07) and in general conformance with the American Society for Testing and Materials (ASTM) Designation D 6008-96 (2005), *Standard Practice for Conducting Environmental Baseline Surveys*.” The ECP identified one recognized environmental condition and classified the Site as an ECP Category Type 1 except two suspect areas, which are classified as Type 2. The March 2010 ECP (text only) is included in Appendix B.

## **3.0 INTERVIEWS**

### **3.1 INTERVIEW WITH DENISE EVERETT, 257 TC BN**

Ms. Denise Everett, SSA with the 257 TC BN, was interviewed and provided the visual site access to the Property. Ms. Everett answered questions about operations at the Property, detailed which units were located at the Property, and gave a timeline on when the Property became vacant. Ms. Everett did not identify any changes of site conditions since the completion of the March 2010 ECP.

## **4.0 REVIEW OF REGULATORY DATABASE INFORMATION**

An electronic database search of environmental records for the Property and surrounding sites was prepared by Environmental Data Resources, Inc. (EDR) on November 16, 2010. EDR focused on searching federal and state environmental databases and historical and current land uses to identify sites of potential environmental concern with addresses in the areas immediately surrounding the Property. Full documentation of the EDR database review is provided in Appendix D. Potential environmental sites of concern, located within corresponding ASTM search radius distances from the Property, were evaluated.

The site was not listed on the November 2010 regulatory agency database report. Additionally, no regulated facilities were identified within the ASTM search radius of the Site that exhibited environmental conditions that have a probability to affect the environmental condition of the Property.

## 5.0 SITE RECONNAISSANCE

A site reconnaissance was performed on November 16, 2010 by Lidia Bonilla, JMWA, to characterize on-site conditions and assess surrounding property uses and natural surface features that may have affected the condition of the Property. The site reconnaissance was conducted in a systematic manner focusing on the property boundaries and interior areas of the parcel, a general reconnaissance of all existing improvements, and a visual inspection of the adjacent properties. Weather conditions were cloudy and the outside temperature was approximately 72° F. All buildings were accessible during the visual site reconnaissance. Photographs taken as part of the site reconnaissance are provided in Appendix C. No significant changes to the site conditions have occurred at the Property since completion of the March 2010 ECP. No evidence of *recognized environmental conditions* was observed during the November 16, 2010 visual site reconnaissance of the Property.

## 6.0 FINDINGS SINCE PREVIOUS ECP

This section documents supplemental investigations and/or findings associated with the Property since the February 2007 ECP. No investigation or significant findings have been identified since the previous ECP.

## 7.0 CONCLUSIONS

This ECP Update Report has been prepared in accordance with AR 200-1 and applicable ASTM standards. Under *ASTM D 6008-96* (2005), the following components were completed: interviews, government record reviews, visual inspections of the property and adjoining properties, and the declaration by the environmental professional responsible for the assessment.

This ECP Update did not identify any recognized environmental conditions at the Property during the visual site inspection, regulatory database search, or interviews with personnel knowledgeable about operations at the Property.

As recommended in the March 2010 ECP, the Property should be classified as a Type 1 Property, which, in accordance with ASTM Designation D 5746-98 (2002), is defined as “an area or parcel of real property where no release or disposal of hazardous substances or petroleum products or their derivatives has occurred (including no migration of these substances from adjacent properties)” and Type 2 Property, which in accordance with ASTM Designation D 5746-98 (2002), is defined as “an area or parcel of real property where only the release or disposal of petroleum products or their derivatives has occurred”.

**8.0 DECLARATION OF ENVIRONMENTAL PROFESSIONAL**

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental professional as defined in § 4.6.2 of ASTM D 6008-96 and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property.




Michelle Hook, REM, CHMM  
Environmental Protection Specialist  
J. M. Waller Associates, Inc.

01 DEC 10

Date

The undersigned certifies that the Report, *ECP Update*, has been reviewed and found to meet the requirements set forth in § 4.6.2 of ASTM D 6008-96.



GREGORY B. SMITH  
COL, GS  
Regional Engineer

01 Dec '10

Date

**9.0 POINTS OF CONTACT**

Please contact Michelle Hook at (803) 751-9998 if you require further information.

# APPENDIX A

## Site Map



**APPENDIX B**

**Previous ECP Report  
(Text Only)**



Final

# Environmental Condition of Property Report

C.R. Layton US Army Reserve Center (FL005)  
Gainesville Florida

For The

**81<sup>st</sup> Regional Support Command, US Army Reserve  
Fort Jackson, South Carolina**

Prepared By

**Assistant Chief Secretary of Installation Management  
Operations Directorate Reserve Division  
600 Army Pentagon Washington, DC 20310**

**March 31, 2010**

This ECP report provides an environmental baseline condition of the subject property.

**CERTIFICATION**

All information/documentation provided accurately reflects the environmental condition of the property. This ECP Report is in general accordance with the U.S. Department of Defense (DOD) requirements for completion of an Environmental Condition of Property (ECP) Report.

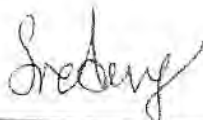


29 MAR '10

DATE

GREGORY B. SMITH  
COL, US ARMY RESERVE  
REGIONAL ENGINEER

The undersigned meets the definition of *environmental professional* as defined in § 312.10 of 40 CFR 312 and has the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the *subject property*. The undersigned certifies the contents of this report are in general accordance with DoD policies for the completion of an ECP.



SOE AUNG, CPG



03/30/2010

DATE

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## **EXECUTIVE SUMMARY**

Engineering & Environment, Inc. (EEI) under contract to the Office of the Assistant Chief of Staff for Installation Management, Operations Directorate, Army Reserve Division (ACSIM-ODR) has prepared this Environmental Condition of Property (ECP) Report for the 81<sup>st</sup> Regional Support Command (RSC) on the C.R. Layton United States Army Reserve (USAR) Center (Facility Identification-FL005), hereafter referred to as the "Property." The Property is located at 1125 North East 8<sup>th</sup> Avenue, Gainesville, Florida and encompasses approximately 6.8 acres. The purpose of this ECP is to determine the environmental condition of the Property in support of a real estate action.

This ECP Report was prepared in conformance with 42 USC § 9620(h) (4), Army Regulation 200-1 (27 Dec 07) and in general conformance with American Society for Testing and Materials (ASTM) Designation D 6008-96 (2005), *Standard Practice for Conducting Environmental Baseline Surveys*. The land and buildings are currently owned by the United States of America with the 81<sup>st</sup> RSC providing care and custody.

The Property includes improved land with four structures: an administrative building, two small petroleum, oil and lubricant (POL) storage buildings, and a closed wash pad. Additional property improvements include a picnic area, the military equipment parking (MEP) area, and a privately owned vehicle (POV) asphalt parking area. Landscaped areas surround the buildings with a chain link fence topped with barbed wire enclosing the Property's perimeter.

Historical information sources researched in this assessment allowed uses of the Property to be traced from the present back to 1894. Based on this review, the Property consisted of tree covered non-improved land prior to the construction of the US Army Reserve (USAR) Center administrative building in 1951 with addition constructed between 1956 and 1968. The Property has been utilized as a USAR Center from 1951 to present. The area east of the property was developed beginning in 1937 with most of the surrounding areas not developed until 1949.

## **RECOGNIZED ENVIRONMENTAL CONDITIONS**

This ECP has identified one *recognized environmental condition* in connection with the Property:

### Oil Water Separator

A closed oil water separator (OWS) is located on the Property, adjacent to the two small POL storage buildings, and west of the administrative building. When in operation, wastewater that was generated by wash pad activities would pass through the OWS system and discharge into the sanitary sewer system. The OWS was cleaned and closed in December of 1998. The closure included proper disposal of 940 gallons of remaining liquid and sludge from the OWS; filling in the wash pad drain, pump/lift station and underground structures with concrete; removal and/or capping of water supply lines; and removal and/or capping of electrical connections. One liquid sample from the

OWS was collected and analyzed for full toxicity characteristic leaching procedure TCLP for disposal purposes only. None of the sampling parameters were above detection limits. There are no records of soil samples having been collected from the site. While the OWS was being permanently closed, an underground storage tank associated with the OWS system was also found north of OWS. No documentation of removal of the underground storage tank was recorded. However, based on military interdepartmental purchase request MIPR documents, payment to remove the tank was provided to the consultant. Therefore, it can be assumed that the tank has been removed.

In addition, although not considered *recognized environmental conditions*, the following environmental conditions were identified:

#### Aboveground Storage Tank

An as-built drawing dated 1960, details one 7,500-gallon heating oil tank south of the administrative building that fueled the building's heating system. The heating system switched to natural gas around 1987, and it is assumed that the tank was removed at that time as no tank or piping was visually identified during the site reconnaissance.

#### Underground Storage Tanks

Two underground storage tanks, 500-gallon propane tank and 1,000-gallon were removed by Anderson Columbia Inc. in July 1993 with formal closeout provided by the Alachua County Environmental Protection Department on September 16, 1993. A No Further Action (NFA) letter was issued by the Alachua County Environmental Protection Department on November 18, 1993. It is included in Appendix D.

#### Asbestos Containing Materials

Pickering Environmental Consultant Inc. conducted an asbestos survey at the Property in November 1992. A total area of 24,468 square feet was surveyed. The building's thermal pipe insulation (TSI) materials, pipe fitting materials, floor tiles and mastic, woven gaskets, and roofing materials were sampled and analyzed and contained a range from 2 to 68% chrysotile asbestos and 2 to 36% amosite asbestos. However, all asbestos containing materials (ACM) were in good condition with no damage at the time of the survey, and all suspected ACM was in good to excellent condition with minimum damage. The report stated the ACM can be safely managed through a proper Operations and Maintenance Program and could be maintained in their present condition. A copy of the survey is included in Appendix D of this report.

The administrative building and its extension were also inspected visually on December 3, 2009 by the EEI representatives. All the potential ACM, although old in appearance, appeared to be in good condition.

### Lead –Based Paint

Pickering Environmental Inc. inspected the administrative building for lead-based paint (LBP) in November 1992. Most of the painted areas are in good condition. The EEI representatives visually inspected the Property on December 3, 2009 and noted that most painted areas were in good condition, but some peeling paint was noted on interior walls of the drill hall. There are no records of lead based paint abatement.

### Former Indoor Firing Range

According to available records, the administrative building was equipped with an indoor firing range (IFR) located along the east side in the basement area. Six wipe samples were collected in November 1999 by contractor hired by the 81<sup>st</sup> RSC and analyzed for total lead. The highest lead concentration was 19.5 microgram per square foot. According to onsite staff and available records, the IFR was closed/converted in the early 2000's and since used for storage. In April 2001, the U.S. Army Corps of Engineers (USACE) contracted IT Corporation to conduct a range cleanup project to evaluate if the range met the project clearance requirements. In October 2002, IT Corporation collected six wipe samples from different locations within the IFR. The report generated by IT Corporation certified that no known or suspect lead dust surfaces remained that exceeded the project clearance levels of 200 ug/sf for all surfaces. The report documented that the USACE reviewed the results and determined that no further action was required at former IFR. The ground surface of the IFR exhaust fan located on east side of the administrative building was examined. Four surface/sub-surface soil samples were collected in March 2010 and analyzed for lead. The highest level of lead concentration was 45 mg/kg, which is below State of Florida, regulatory action level.

### Transformers

Three pole-mounted transformers are located east of administrative building. All are labeled "contains no PCBs" and are reportedly owned by Gainesville Regional Utilities, Gainesville, Florida.

### Petroleum Related Spills

Two spill incidents were recorded based on a file review of the Property. The first spill incident was recorded on May 18, 1993. A diesel fuel pod had a crack near its right pylon with a diesel fuel release occurring. The pod had approximately 275-gallons of diesel left inside. The pod was located in the MEP area in the south west central portion of the compound. The leak was controlled by placing a pan under the pod. No records were found regarding remediation of this spill.

Another incident occurred on February 10, 2003. A truck contracted to transport soldiers broke a hydraulic line and spilled approximately 10-gallons of fluid. The leak was controlled by absorbent socks and pads.

### Mold

Historically, mold and mildew had been found in many rooms' ceilings, walls, and floors in the administrative buildings. The first complaint report was received in October 2002. All the mold forming areas were identified and a clean-up effort was conducted using a fungicide and mold inhibitor.

Other similar incidents were recorded in September 2004 and September 2007. It was concluded that the primary reason for the mold growth was that the facility has a very large assembly hall with unconditioned air surrounded by air-conditioned offices. The contrast of moist, unconditioned air from the hall entering areas of cooler conditioned air causes moisture to be deposited on surfaces and within ducts. This led to mold growth.

An indoor air quality investigation was conducted by contractor hired by the 81<sup>st</sup> Regional Readiness Command (now the 81<sup>st</sup> RSC) in July 2005. All mold forming areas had been cleaned. No mold areas were found during recent site reconnaissance survey.

### Project Environmental Overview

Table E-1 provides a brief description of environmental conditions that were evaluated at the Property during the ECP process. Detailed information associated with this overview is provided in the remaining portion of the document in the designated Section number identified.

**TABLE E-1 PROJECT ENVIRONMENTAL OVERVIEW**

No.	Category	Comment	Affect ECP Category?	Section No.
<b>STORAGE</b>				
1	Hazardous Substance UST Storage	None.	No	Section 6
2	Exterior Hazardous Substance Storage	Portable Hazardous Materials Storage area was identified in 1998 photos. At the time of inspection on December 2, 2010, the shed had been moved.	No	Section 6
3	Interior Hazardous Substance Storage	None.	No	Section 6
4	Petroleum AST Storage	One AST tank which was registered at Alachua County Environmental Protection Department as UST was not found. It was assumed that the tank had already been removed.	Yes	Section 6
5	Petroleum UST Storage	UST associated with OWS was not properly closed	Yes	Section 6
6	Interior Petroleum	None.	No	Section 6



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No.	Category	Comment	Affect ECP Category?	Section No.
	Substance Storage			
7	Radiological Material Storage	Equipments such as face masks, radiac meters and chemical agent detector were stored.	No	Section 6
<b>RELEASES</b>				
8	Hazardous Substance Release	None.	No	Section 3
9	Petroleum Related spills	Two incidents were recorded	No	Section 3
10	Radiological Material Release	None.	No	Section 6
11	Surrounding Properties	None.	No	Section 4
<b>OTHER PROPERTY CONDITIONS</b>				
12	Munitions & Explosives	Indoor Firing Range (Closed)	No	Section 6
13	Asbestos Containing Materials	Yes.	No	Section 6
14	Lead-Based Paint	Yes.	No	Section 6
15	PCB Equipment	None.	No	Section 6
16	Radon	Sampled countywide.	No	Section 6
17	100-Year Floodplain	None.	No	Section 2
18	Historical Land Use	None.	No	Section 3
19	Coastal Zone Management	None.	No	Section 2
20	Wetlands	None.	No	Section 2
21	Natural Resources	None.	No	Section 2
22	Cultural Resources	None.	No	Section 2
<b>ADJACENT PROPERTIES</b>				
23	Petroleum Release	None.	No	Section 4
24	Hazardous Substance Release	None.	No	Section 4

#### AREA TYPE CATEGORIZATION

In accordance with ASTM Designation D5746-98 (2002), Standard Classification of Environmental Condition of Property Area Types for Defense Base Closure and Realignment Facilities, it is recommended that the Property be classified as Category Type 1 except two suspect areas, which can be classified as Category Type 2. Category Type 2 is defined as where only the release or disposal of petroleum products or their derivatives has occurred. This classification was selected for two small areas

based on the identification of one AST tank which was registered with Alachua County Environmental Protection Department, but was never found, and an OWS system with associated UST which was closed but documentation was not properly filed. This recommended classification does not include categorizing the Property based on *de minimis* conditions that generally do not present material risk of harm to the public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The above is only a recommendation. In accordance with §15-5.e of AR 200-1, the Garrison Commander (or equivalent) is responsible for determining the appropriate ECP category for a property being transferred based on the results of the ECP Report and actions taken to address contamination.

## **1.0 INTRODUCTION**

Engineering & Environment, Inc. (EEI) under contract to the Office of the Assistant Chief of Staff for Installation Management, Operations Directorate, Army Reserve Division (ACSIM-ODR) has prepared this Environmental Condition of Property (ECP) Report for the 81<sup>st</sup> Regional Support Command on the C.R. Layton United States Army Reserve (USAR) Center (Facility Identification-FL005) The facility is located at 1125 NE 8<sup>th</sup> Avenue, Gainesville, Alachua County, Florida hereafter referred to as the "Property". In support of the ECP Report, a visual reconnaissance of the Property was conducted on 2 and 3 December 2009. The purpose of the visit was to perform a site reconnaissance and obtain information indicating the environmental condition of the Property in support of a real estate action.

### **1.1 PURPOSE OF ENVIRONMENTAL CONDITION OF PROPERTY (ECP) REPORT**

The primary purposes of the ECP Report include the following:

- provide the Army with information it may use to make environmental baseline determinations for real property decisions;
- provide the public with information relative to the environmental condition of the property;
- assist Federal agencies during the property screening process;
- assist prospective new owners in identifying recognized environmental conditions associated with the Property;
- provide information about completed remedial and corrective actions at the property;
- assist in determining appropriate responsibilities, asset valuation, and liabilities with other parties to a transaction.

The ECP Report contains the information required to comply with the provisions of 40 Code of Federal Regulations (CFR) Part 373, which requires that a notice accompany contracts for the sale of, and deeds entered into, for the transfer of federal property on which any hazardous substance was stored, released or disposed. The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Section 120(h) stipulates that a notice is required if certain quantities of designated hazardous substances have been stored on the property for one year or more – specifically, quantities exceeding 1,000 kilograms or the reportable quantity, whichever is greater, of the substances specified in 40 CFR 302.4 or one kilogram of acutely hazardous waste as defined in 40 CFR 261.30. A notice is also required if hazardous substances have been disposed of or released on the property in an amount greater than or equal to the reportable quantity. Army Regulation (AR) 200-1 requires that the ECP Report address

asbestos, lead-based paint, radon and other substances potentially hazardous to human health.

## **1.2 SCOPE OF SERVICES**

The ECP scope of services for the Property includes the following activities:

- Search and review aerial photographs that may reflect prior uses of the real property that is reasonably obtainable through State or local government agencies. (see Appendix E)
- Conduct a visual inspection with photographic documentation of the Property and any buildings, structures, equipment, pipe, pipeline, or other improvements on the Property. Also, conduct physical inspections of adjacent properties, to the extent permitted by owners or operators of such properties. (see Appendix B-Photographic log)
- Perform a detailed search and review of Federal government records in the possession of the DoD components, regulatory agencies, and other involved federal agencies, including but not limited to available maps, permits, surveys, inventories, management plans, reports, reviews, and any prior ECP, Environmental Baseline Survey, and Environmental Site Assessment. (see Appendix D)
- Search and review reasonably available standard Federal, state and local government records pertaining to the Property, including available maps. (see Appendix E)
- Conduct interviews with personnel currently involved in operations on the Property.
- Identify sources of contamination on the Property and adjacent properties which could migrate to the Property during Army ownership.
- Identify ongoing response actions or actions that have been taken at or adjacent to the Property.
- Identification and description of the presence of protected species and cultural resources.
- Identification of the presence of other regulated materials or conditions, including threatened and endangered species, floodplains, pesticides, asbestos containing materials, lead-based paint, historical and archeological resources, Native American human remains and funerary objects, equipment containing polychlorinated biphenyls (PCBs), Radon, unexploded ordnance (UXO) or munitions and explosives of concern (MEC), wetlands, coastal zone area restrictions (CZM), the presence of coral reef ecosystems, essential fish habitat, marine mammals, and past or current activities involving the use of radiological substances or materials.
- Identification of environmental permits, radioactive materials licenses or permits, and RCRA generator status. This ECP adheres to AR-200-1 (13 Dec 07), DoD 4165.66-M (March 1, 2006), and follows the American Society for Testing and

Materials (ASTM) Designation D 6008-96 (2005), *Standard Practice for Conducting Environmental Baseline Surveys* as a guideline when not inconsistent with Army regulations and other applicable Army guidance. This ECP report covers the approximately 6.8 acre parcel located at 1125 NE 8<sup>th</sup> Avenue, Gainesville in Alachua County, Florida. The Property is located near the south east corner of 8<sup>th</sup> Avenue NE and 11st Street. This ECP report recommends classification of the Property into one of seven DoD Environmental ECP categories as defined by the ASTM Designation D5746-98 (2002), *Standard Classification of Environmental Condition of Property Area Types for Defense Base Closure and Realignment Facilities*. The property classification categories are as follows:

ECP Area Type 1 – An area or parcel of real property where no release or disposal of hazardous substances or petroleum products or their derivatives has occurred (including no migration of these substances from adjacent properties).

ECP Area Type 2 – Where only the release or disposal of petroleum products or their derivatives has occurred.

ECP Area Type 3 – An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred, but at concentrations that do not require a removal or remedial action.

ECP Area Type 4 – An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred, and all remedial actions necessary to protect human health and the environment have been taken.

ECP Area Type 5 – An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred, and removal or remedial actions, or both, are under way, but all required actions have not yet been taken.

ECP Area Type 6 – An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred, but required response actions have not yet been initiated.

ECP Area Type 7 – An area or parcel of real property that is unevaluated or requires additional evaluation.

### **1.3 ASSUMPTIONS AND LIMITATIONS**

The information obtained from individuals interviewed and prior environmental reports was considered to be accurate unless reasonable inquiries indicated otherwise. Conditions observed were considered representative of similar areas that were not accessible unless otherwise indicated. This ECP Report presents a summary of reasonably ascertainable information on the environmental conditions of, and concerns relative to, the land, facilities, and real property assets at the Property. Its findings are based on a record search of publicly-available documents, a thorough review of

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C.R. Layton USAR Center (FL005), Gainesville, Florida  
March 2010*

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reasonably ascertainable documents, a visual reconnaissance of the Property conducted on December 2 and 3, 2009, and interviews with personnel knowledgeable about the Property and its history. Existing environmental investigations and reports and historical documents were reviewed in support of this ECP. Information obtained from these other sources is reflected within this report by reference.

All Property buildings and structures were visually inspected during the site reconnaissance. However, a 100% visual reconnaissance of every single interior space within each building (e.g., attics, crawl spaces, etc.) was not practical due to accessibility restrictions. No sampling or analysis of any media was conducted during this survey.

This report has been prepared in compliance with the ASTM D 6008-96 (2005) *Standard Practice for Conducting Environmental Baseline Surveys*. In preparing this report, EEI, has relied on certain information provided by federal, state, and local officials and other parties referenced therein, and on information contained in the files of governmental agencies, that were reasonably ascertainable at the time of this assessment. Although there may have been some degree of overlap in the information provided by these various sources, an attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this site assessment was not conducted. Observations were made of the Property and of the structures on the site as indicated in this report.

A chain-of-title search was not performed as part of this report. This Property has been reported to be fee-owned by the USA since 1953. A copy of the real property deed conveying title of the Property to the USA has been received plus a review of the Alachua County Tax Assessors website has occurred providing similar information.

## 2.0                    PROPERTY DESCRIPTION

### 2.1 PROPERTY LOCATION

<b>Facility Name and Address:</b>	C.R. Layton USARC, 1125 NE 8 <sup>th</sup> Avenue, Gainesville, Florida 32601-2599
<b>Property Owner:</b>	United States of America
<b>Date of Purchase:</b>	1953
<b>Current Occupants:</b>	Vacant
<b>County, State:</b>	Alachua County, Florida
<b>USGS Quadrangle(s):</b>	Gainesville East
<b>Section/Township/Range:</b>	N/A
<b>Latitude/Longitude:</b>	29.659200 N ; 82.310900 W

FIGURE 1 IN APPENDIX A PROVIDES A GENERAL PROPERTY LOCATION MAP.

### 2.2 PHYSICAL DESCRIPTION

#### 2.2.1 Site and Vicinity Characteristics

The Property includes approximately 6.8 acres of improved land with three structures: an administrative building and two small POL storage buildings. A MEP area is also located southwest of the administrative building. Part of the MEP area is covered with asphalt and secured by fence. A picnic area with a pavilion and picnic tables is located south of the building. The remaining area is covered by grasses and mature trees. The whole compound is secured by fence surmounted with barbed wire. A general site location map is included as Figure 1 in Appendix A. Figure 2 in Appendix A provides a portion of the 1994 Gainesville East, USGS 7.5' topographic map to include the Property location. The Property and surrounding areas are generally flat with an approximate elevation of 176-feet above mean sea level (amsl). There are no known streams or tributaries near the Property. Based on the Environmental Data Resources, Inc. (EDR) radius map, the 100-year floodplain is shown approximately one mile northeast and southeast of the property.

## 2.2.2 Building Description(s)

As noted, the Property includes three buildings situated on approximately 6.8 acres of land. The land was undeveloped at the time that it was purchased from the City of Gainesville, Florida in 1950.

The administrative building is located on the northern most portion of the property. The building is a two-story structure with a small basement below the eastern portion of the building. The building was constructed of steel, concrete and brick masonry skin. The original building was constructed in 1953 and later extended to the south and east. The date of construction of the addition is unknown. The building contains a large drill hall flanked by smaller rooms such as storage rooms, offices, class rooms, mechanical room, kitchen, server room and latrines. The basement contained the former IFR, which is currently used as storage space. The entire building is approximately 35,625 square feet. It was home for the 257<sup>th</sup> Transportation Battalion and was used for training and administrative purposes.

The other two small buildings are located approximately 25 feet southwest of the main building. These buildings were constructed with concrete and masonry. Their construction date is unknown but is assumed to be similar era of the main building.

### Administrative Building

Building System	Description
<b>Year Constructed &amp; Size</b>	1953 - 35,625 square feet
<b>Foundation:</b>	Concrete slab
<b>Structure:</b>	Two-story steel and concrete
<b>Exterior Siding:</b>	Masonry
<b>Roofing:</b>	Flat built-up with top layer of gravel
<b>Interior Finishes:</b>	Masonry, floor tiles and gypsum board in rooms.
<b>Heating &amp; Cooling:</b>	Natural gas and HVAC
<b>Elevators, lifts, stairs:</b>	Stairs

## 2.2.3 Other Facilities and Site Features

Aside from the three buildings, there is a picnic area and a concrete pad which once had a portable hazardous material storage building located on it. The picnic area, located south of the main building, is a concrete pad with a pavilion roof.

An MEP area is located south of the picnic area and is secured by a fence. The western portion of the MEP area is covered by asphalt with the remaining area covered by gravel base. A grease rack is within the MEP area. The fenced MEP area was vacant of vehicles or equipment at the time of inspection.



An empty 40- foot long roll-off trailer box is located south of the MEP that was reportedly used to store tents and other unit field equipment.

There are approximately 30 live oak and long leaf pine trees scattered across the property, and except for the structures and pavement mentioned above, the remainder of the property is covered with grass.

Three pole-mounted transformers are located east of administrative building. All are labeled "contains no PCBs". One solid waste dumpster was located within the POV area.

Land surrounding the buildings consists of POV parking areas, MEP area, and landscaped grounds (see Photograph Log in Appendix B). A chain-link fence topped with barbed wire surrounds the Property. Access to the Property is gained only with proper authorization. At the time of the site reconnaissance, there were no vehicles occupying the POV or MEP areas only a forklift within drill hall.

#### **2.2.3.1 BULK STORAGE TANKS**

##### **Underground Storage Tanks (USTs)**

A visual inspection was undertaken to locate any USTs on the Property. Evidence of USTs, including vent pipes, fill pipes, concrete pads, and access ways were investigated.

Historically, three underground storage tanks are presumed to have been located on the Property. Two USTs, one 500-gallon (propane) and one 1,000-gallon (fuel oil) were removed from the Property on July 21, 1993. The 1000-gallon tank was located just west of the small POL storage buildings and the 500-gallon tank was located south of the administrative building. Soil and water samples were collected from the tank excavation sites and based on the results; the Alachua County Environmental Protection Department issued a No Further Action (NFA) letter on November 18 1993. Originally, three USTs were listed in the State records as being on the Property. However, no evidence of a third tank has been found and its existence is suspect. All USTs on the property were registered as out of service on August 17, 1993. The out of service form was signed on August 12, 1994 by the Alachua County Environmental Protection Department.

An additional underground storage tank associated with the OWS was identified when the system was cleaned and permanently closed in October 1998. That tank was used for collected oil prior to entering the sanitary sewer system. No records pertaining to the removal of this tank or its closure exists. However, documentation does exist on payment for the tank's removal, so it is presumed to have been removed.

### **Aboveground Storage Tanks (ASTs)**

A visual inspection was undertaken to locate any ASTs on the Property. Based on a visual inspection, database review, and interviews with site personnel, no ASTs are presently located on the Property. However, an as-built drawing dated 1960 indicated that a 7500-gallon heating oil tank was located at the rear of the administrative building.

#### **2.2.3.2 SITE WASTE AND WASTEWATER**

##### **Solid Waste**

Non-hazardous solid waste is disposed of in dumpsters and is removed from the Property on a regular basis by the local solid waste provider. Potential sources of contamination, such as waste oil or automobile batteries, were not observed in the vicinity of the dumpsters.

##### **Sanitary Sewage**

Sanitary sewage disposal is provided by the City of Gainesville.

#### **2.2.3.3 STAINED SOIL, STAINED PAVEMENT, OR STRESSED VEGETATION**

No stained or discolored soil or distressed vegetation was observed during the site reconnaissance.

#### **2.2.3.4 LIQUID DISCHARGES**

No visible evidence of liquid discharges, that may represent an environmental concern were observed during the survey.

#### **2.2.3.5 POOLS OF LIQUID**

No significant standing surface water or pools containing liquids likely to be hazardous substances or petroleum products.

#### **2.2.3.6 PITS, PONDS, OR LAGOONS**

No pits, ponds, or lagoons on the property were identified on the Property.

#### **2.2.3.7 WELLS**

No on-site dry wells, irrigation wells, injection wells, observation wells, monitoring wells, or recovery wells or abandoned wells were identified on the Property.

#### **2.2.3.8 ON-SITE FILL**

Based on the site reconnaissance and/or historic aerial photography review, it does not appear that a significant amount of fill has been imported onto the Property. Only previous UST excavations areas were back filled with clean fill material. In the southwest corner of the Property, an equipment parking area was identified that appears to be leveled with a hard-stand material (possibly asphalt/gravel).

#### **2.2.3.9 FLOOR DRAINS, SUMPS & OIL WATER SEPARATORS**

One floor drain was observed in the MEP area. That drain is connected to the city storm water system. Based on the Memorandum dated February 13, 2002, no industrial waste had been produced and discharged to any city storm water system

There are two sumps in the administrative buildings: one in former indoor fire range/basement and one in the mechanical room. At the time of the visual reconnaissance the drains appeared to be functioning properly. A closed OWS is located just west of the two small POL storage buildings. An equipment/vehicle wash pad appears to be located adjacent to the OWS system; providing oil capture prior to wash water entering the municipal sewer system. The OWS was cleaned in October 1998. Approximately 940 gallons of waste water was pumped out and disposed of properly. The OWS was then filled with concrete and permanently closed in December 1998. As mentioned above, one UST was discovered during the closure of the OWS. Although no closure records exist for this tank's removal, records showing payment for its removal do exist and it is assumed that the tank was removed from the property at the time of the OWS closure.

#### **2.2.3.10 POLYCHLORINATED BIPHENYLS (PCBs)**

##### **Transformers**

Three pole-mounted transformers were found immediately east of the administrative building. They are all labeled "contains no PCBs" and are reportedly owned by Gainesville Regional Utilities. At the time of the visual reconnaissance, they appeared to be functioning properly with no visual ground staining or stressed vegetation at the base of the pole indicating possible releases.

##### **Hydraulic Lifts**

No hydraulic lifts or dock levelers were identified on the Property.

#### **2.2.3.11 RADIOACTIVE COMMODITIES**

US Army radioactive commodities were managed/stored within the building extension. The types of radioactive commodities managed at this Center were radiac meters and chemical agent detectors and related items. They were stored in cabinets located within locked security cages.

## **2.2.4 Site Hydrology and Geology**

A consideration of the site hydrology, hydraulic, and hydrogeology including surface and subsurface drainage and geology is of interest as it provides an indication of the direction from which off-site property contaminants, if present, could be transported onto the Property. In general, groundwater flow can be expected to be in the same direction as surface water flow. There can be exceptions to this as a result of solution cavities, changes in rock composition, rock deformation, Property development activities, and similar phenomena.

Based upon a review of the geology, topography, and soils, it is generally concluded that the Property is moderately sensitive to activities on surrounding properties where past or present events have, or may have, released pollutants into the environment. The most likely migration routes for contaminants are surface storm water flow and shallow subsurface groundwater flow.

### **2.2.4.1 SURFACE WATER CHARACTERISTICS**

There are no surface water bodies on or adjacent to the Property.

### **2.2.4.2 GEOLOGY, HYDROGEOLOGY, AND SOIL**

There are no predominant geological surface features such as rock outcroppings on the Property. According to available information, rocks underlying the Property consist of stratified sequence of Pleistocene series in Quaternary System within Cenozoic era. The site lies within the Atlantic (Floridian) Coastal Plain Province. Because of the very flat lying surface topography at the Property and adjacent areas, precise interpretation of groundwater flow is difficult to predict.

According to the US Department of Agriculture, Natural Resources Conservation Service State Soil Geographic (STATSGO) database, the soils at the site are classified as Millhopper sand. This classification consists of Class A soils that have high to very high infiltration rates. These soils are well drained to excessively drained sand and gravels with coarse textures. The depth to water table from below ground surface is more than 13 feet. The thickness of the very coarse grained sands is approximately 6 feet from the surface. They are underlain by a sandy loam with clay.

## **2.3 PROPERTY UTILITIES**

The Property is served by the following utilities:

Water:	City of Gainesville
Sanitary Sewer:	City of Gainesville
Storm Sewer:	City of Gainesville
Electric:	Gainesville Regional Utilities

Natural Gas: Gainesville Regional Utilities

## **2.4 WATER SUPPLY WELLS, DRY WELLS & SEPTIC SYSTEMS**

Based upon a review of available historical Property and agency records and interviews with site personnel, no water supply well, dry well, or a septic system has been located on the Property.

A search of federal and state water well databases identified 14 wells located within a 1-mile radius of the Property. None of the wells are directly adjacent to the Property and there is no information indicating that any of these wells is contaminated. Out of the 14 wells, only 6 wells had available records. They are drilled in the Floridian Aquifer at a depth of 17 feet.

## **2.5 FLOODPLAINS**

A review of the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map of Alachua County, Florida (Flood Plain Panel Number 1251070011B) indicates that the Property is not located within the 100-year flood zone.

## **2.6 WETLANDS**

The United States Army Corps of Engineers (USACE) and Environmental Protection Agency (EPA) jointly define wetlands as "Those areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions."

Inspection of the Property did not note any apparent wetlands (i.e., no surface water, low-lying areas, or hydrophytic vegetation). Additionally, according to Soil Conservation Service STATSGO data, the soils on the Property do not meet the requirements for a hydric soil indicative of wetlands.

A review of the National Wetlands Inventory Map (Overview Map Gainesville East in EDR Report), details wetlands located in a 1-mile radius from the Property as identified on the National Wetlands Inventory, but none on the property itself.

## **2.7 COASTAL ZONE**

The Florida coastal zone covers the entire state. Therefore, the Property is located within a Coastal Zone Management Area.

## **2.8 BIOLOGICAL RESOURCES**

No previous Biological Evaluations or Natural Resources Surveys were provided for review. However, based on the developed nature of the Property and surrounding areas, the habitat does not appear suitable to support sensitive biological resources.

### **2.8.1 Endangered Species Act**

No Federally-listed threatened or endangered species are known to exist on the Property. In addition, based on the developed nature of the Property and surrounding areas, the habitat does not appear suitable to support these species.

### **2.8.2 Marine Mammal Protection Act**

No Federally-listed Marine Mammal is known to exist on the Property. In addition, based on the developed nature of the Property and surrounding areas, the habitat does not appear suitable to support Marine mammals.

### **2.8.3 Magnuson-Stevens Fishery Conservation and Management Act**

No Federally-listed Magnuson-Stevens Fishery is known to exist on the Property. In addition, based on the developed nature of the Property and surrounding areas, the habitat does not appear suitable to support Magnuson-Stevens Fisheries.

### **2.8.4 Coral Reef Protection**

No coral reefs are known to exist on the Property.

## **2.9 CULTURAL AND HISTORIC RESOURCES**

The C.R. Layton USARC was found not eligible for the National Register of Historic Places during a 2005 architectural survey. Upon transfer of the Property, the buildings would be transferred in "as-is" condition and no historic properties should be affected by this action.

There are no known archaeological sites on the property and, based on its location and previous impacts, the Property is considered to have low potential for significant intact subsurface archaeological resources.

### **3.0 PROPERTY HISTORY**

#### **3.1 HISTORY OF OWNERSHIP**

Available business directories including City, cross-reference, and telephone directories were reviewed at approximately five-year intervals for the years spanning 1925 through 2000. The Property was not identified in the research source until 1958. Then the Property was listed as USA Reserve Training Center and Florida National Guard Unit Co. B 187<sup>th</sup> Tank Battalion in 1958. From 1971 to 1981, the Property was listed as National Guard Armory and Army Reserve Training Center. From 1985 to 1996, the Property was only listed as an Army Reserve Training Center. Adjacent properties also listed in the city directory are single family homes. A copy of the City Directory Abstract is included in Appendix E.

#### **3.2 PAST USES AND OPERATIONS**

Historical information sources researched in this assessment allowed uses of the Property to be traced from the present back to 1894. Based on this review, prior to current improvements, the Property was vacant land. The USAR Center building was constructed in 1951-1953. An addition was completed to the administrative building before 1958. The Property has been utilized as a USAR Center from 1953 to 2009. US Army Reserve had vacated the Property in December 2009.

Around the same time the US Army Reserve Center was constructed, surrounding properties were occupied for residential purposes. Structures adjacent to the Property appear to have not negatively impacted the Property and no records exist that would suggest previous land uses that would have caused negative environmental impacts. Historical maps and/or aerial photographs are included in Appendix E.

#### **3.3 PAST USE, STORAGE, DISPOSAL, AND RELEASE OF HAZARDOUS SUBSTANCES**

No chemicals containing Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) hazardous substances are currently used or stored at the Property. Chemicals and products containing CERCLA hazardous substances were used at the Property in the past in amounts necessary to support unit-level vehicle and building maintenance activities. However, based on historical quantities stored at typical USAR Centers, the quantities would not have exceeded corresponding CERCLA reportable quantities.

##### **3.3.1 Past Use and Storage of Hazardous Substances**

There is no evidence that the chemicals used or stored were ever improperly handled, released, or disposed at the Property.

### 3.4 PAST USE, STORAGE, DISPOSAL, AND RELEASE OF PETROLEUM

No petroleum products are currently used or stored at the Property. Petroleum products were used at the Property in the past in amounts necessary to support unit-level vehicle and building maintenance activities. The following table documents storage of petroleum products in excess of 55 gallons for 1 year or more.

#### 3.4.1 Past Use and Storage of Petroleum

<b>TABLE 3-1 PAST USE AND STORAGE OF PETROLEUM</b>			
Description/Name of Petroleum Stored	Stored Amount	Dates	Status
AST fuel tank (Heating Oil tank)	7500 gallon	1953 - 1987	Removed probably in 1987 after changing to natural gas.
UST Tank (Diesel Tank)	1000 gallon	1953 - 1993	Removed from ground
UST Waste Oil holding tank (Part of OWS)	Assumed 500 gallon	1953 - 1999	Assumed removed from ground
UST Propane Tank	500 gallon	1957 - 1993	Removed from ground

#### 3.4.2 Past Disposal and Release of Petroleum

There is no evidence that the petroleum products used or stored were ever improperly handled, released, or disposed at the Property. Two minor petroleum related spills occurred on the property, but they were handled properly.

### 3.5 REVIEW OF PREVIOUS ENVIRONMENTAL REPORTS

A review of Property records produced several reports pertaining to the Property. The following subsections provide a brief summary of these reports. Copies of the reports, unless otherwise specified, are provided in Appendix D.

<b>TABLE 3-2 PREVIOUS ENVIRONMENTAL REPORTS</b>	
Document	Source
Field Report, (UST removal), Anderson Columbia, July 1993.	81 <sup>st</sup> RSC



*Environmental Condition of Property Report  
C.R. Layton USAR Center (FL005), Gainesville, Florida  
March 2010*

**TABLE 3-2  
PREVIOUS ENVIRONMENTAL REPORTS**

Document	Source
NFA letter, Gainesville EPA, November 18, 1993.	81 <sup>st</sup> RSC
Non-Compliance Letter, Gainesville EPA, January 13, 1993.	81 <sup>st</sup> RSC
Storm water discharged, Letter to Florida Department of Environmental Protection, February 13, 2002.	81 <sup>st</sup> RSC
Closure of Wash Rack, (OWS), ACTS Inc., December 2, 1998.	81 <sup>st</sup> RSC
Memorandum Letter, Indoor Air Quality, July 29, 2002.	81 <sup>st</sup> RSC
FL005 Asbestos Survey, Jacksonville COE, November 1992.	81 <sup>st</sup> RSC
FL005 Indoor Firing Range Cleanup Project Report, Louisville District COE, October 2002.	81 <sup>st</sup> RSC
PCB Status, Letter to Gainesville Regional Utilities, December 28, 2004.	81 <sup>st</sup> RSC
PCB Status, letter to 81 <sup>st</sup> RRC, GRU, December 22, 2005.	81 <sup>st</sup> RSC
Memorandum for Pest Management (FIFRA), 81 <sup>st</sup> RRC, July 29, 2002.	81 <sup>st</sup> RSC
Lead Based Paint Survey, Jacksonville COE, November 1992.	81 <sup>st</sup> RSC
Mold (Indoor Air Quality), After Action Report, 81 <sup>st</sup> RRC, October 2002.	81 <sup>st</sup> RSC
Mold, Indoor Air Quality Report, 81 <sup>st</sup> RRC, July 2005.	81 <sup>st</sup> RSC
Hazmat/HAZ waste Inventory, September, 2008.	81 <sup>st</sup> RSC
Spread Sheets/MIPR regarding tank removals.	81 <sup>st</sup> RSC
Clearance/Results of Indoor Firing Range.	81 <sup>st</sup> RSC
OWS maintenance records.	81 <sup>st</sup> RSC
Asbestos Removal Plan Maps in Boiler Room, January to March 1987.	81 <sup>st</sup> RSC
Tanks Locations/As-Built Plans.	81 <sup>st</sup> RSC
Many records and pictures regarding mold (indoor air quality, October 2002 to September 2007.	81 <sup>st</sup> RSC

Information obtained from the review of these documents has been incorporated into relevant sections of this ECP, where appropriate.

#### 4.0 ADJACENT PROPERTIES

Recent aerial photographs located in Appendix A provide an aerial view of the Property and adjacent properties. The following table provides adjacent properties with their directional location in regards to the Property. Photographs in Appendix B provide views of adjacent properties and surrounding land use.

<b>TABLE 4-1 ADJACENT PROPERTIES</b>			
<b>Direction From Property</b>	<b>Name/Type of Property</b>	<b>Description</b>	<b>Topographic Relation to the Property</b>
North	8 <sup>th</sup> Avenue NE	Across the street, there are two single family houses, Sunny Food mart, East End Eatery and Gainesville Professional Firefighters Office.	Approximately the same elevation
South	Residential	Two single Family Houses. Separated by fence.	Approximately the same elevation
East	Residential	Eight single family houses bordered by fence. Emanuel Missionary Baptist Church is located and bordered Northeast of the property	Approximately the same elevation
West	11 <sup>th</sup> street NE	Across the street, there are 7 single family houses.	Approximately the same elevation

Appendix A and Appendix E provide historical aerial photographs, topographic maps, and EDR Reports, which were used to evaluate any potential environmental impacts on adjacent properties that may have also impacted the environmental condition at the Property. The adjacent properties do not appear to have impacted the environmental conditions on the Property.

## 5.0 REVIEW OF REGULATORY INFORMATION

A component of the ECP is the review of all reasonably obtainable federal, state, and local government records for the Property and surrounding properties, where there has been a release or likely release of any hazardous substance or any petroleum product, and which is likely to cause or contribute to a release or threatened release of any hazardous substance or any petroleum product on the federal real property. A regulatory database summary was acquired from EDR Inc. on November 16, 2009. The regulatory database summary consolidates standard federal, state, local, and tribal environmental record sources based on ASTM D 6008-96 (2005) recommended minimum search distances from the Property. A copy of the complete EDR Inc. report is included in Appendix E. "High Risk" properties are those that exhibit significant environmental conditions that have the probability of adversely affecting the environmental conditions at another site.

### 5.1 FEDERAL ENVIRONMENTAL RECORDS

The regulatory information presented in Table below was obtained from the EDR Federal regulatory database search report.

<b>TABLE 5-1 FEDERAL DATABASE SEARCH</b>								
Database	Search Distance (miles)	Target Property	<1/8	1/8 – 1/4	1/4 – 1/2	1/2 – 1	>1	Total
NPL	1.000		0	0	0	0	0	0
Proposed NPL	1.000		0	0	0	0	0	0
Delisted NPL	1.000		0	0	0	0	0	0
NPL Recovery	TP		0	0	0	0	0	0
CERCLIS	0.500		0	0	0	0	0	0
CERC-NFRAP	0.500		0	0	0	0	0	0
CORRACTS	1.000		0	0	0	0	0	0
RCRA TSD	0.500		0	0	0	0	0	0
RCRA LQG	0.250		0	0	0	0	0	0
RCRA SQG	TP &		0	0	0	0	0	0

*Environmental Condition of Property Report  
C.R. Layton USAR Center (FL005), Gainesville, Florida  
March 2010*

<b>TABLE 5-1 FEDERAL DATABASE SEARCH</b>								
<b>Database</b>	<b>Search Distance (miles)</b>	<b>Target Property</b>	<b>&lt;1/8</b>	<b>1/8 – 1/4</b>	<b>1/4 – 1/2</b>	<b>1/2 – 1</b>	<b>&gt;1</b>	<b>Total</b>
	Adjoining							
ERNS	TP		0	0	0	0	0	0
HMIRS	TP		0	0	0	0	0	0
US ENG CONTROLS	0.500		0	0	0	0	0	0
US INST CONTROL	0.500		0	0	0	0	0	0
DOD	1.000		0	0	0	0	0	0
FUDS	1.000		0	0	0	0	0	0
US Brownfields	0.500		0	0	0	0	0	0
CONSENT	1.000		0	0	0	0	0	0
ROD	1.000		0	0	0	0	0	0
UMTRA	0.500		0	0	0	0	0	0
ODI	0.500		0	0	0	0	0	0
TRIS	TP		0	0	0	0	0	0
TSCA	TP		0	0	0	0	0	0
FTTS	TP		0	0	0	0	0	0
SSTS	TP		0	0	0	0	0	0
ICIS	TP		0	0	0	0	0	0
PADS	TP		0	0	0	0	0	0
MLTS	TP		0	0	0	0	0	0
MINES	0.250		0	0	0	0	0	0

Database	Search Distance (miles)	Target Property	<1/8	1/8 – 1/4	1/4 – 1/2	1/2 – 1	>1	Total
FINDS	TP		0	0	0	0	0	0
RAATS	TP		0	0	0	0	0	0

Acronyms – are defined in detail in the attached EDR Report, Appendix E  
TP=Target Property (the Property) NR=Not Requested at this Search Distance

### 5.1.1 Delisted NPL (National Priorities List)

The National Oil and Hazardous Substances Pollution Contingency Plan establish criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate.

The EDR Inc. report did not identify NPL sites within the approximate minimum search distance (AMSD).

### 5.1.2 CERCLIS-NFRAP (No Further Remedial Action Planned)

Archived sites are sites that have been removed and archived from the inventory of CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) sites. Archived status indicates that, to the best of USEPA's knowledge, assessment at a site has been completed and that USEPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listed at a late time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

According to the EDR Inc. report, no CERCLIS sites were identified within the search radius.

### 5.1.3 CORRACTS

CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows that nationally defined corrective action core events have occurred for every handler that has had corrective action activity.

According to the EDR Inc. report, no CORRACTS sites were identified within the search radius.

#### **5.1.4 RCRA Small Quantity Generator**

RCRA Info is USEPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites, which generate, transport, store, treat and/or dispose of hazardous waste as defined by RCRA. Conditionally exempted are small quantity generators (CESQGs) generate less than 100 kilograms (kg) of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kg of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste.

The EDR Inc. report did not identify small quantity generator sites within the approximate minimum search distance (AMSD).

#### **5.1.5 CONSENT**

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites were released periodically by the U.S. District Courts after settlement by parties to litigation matters.

According to the EDR Inc. report, no consent orders were released within the search radius.

#### **5.1.6 Facility Index System/Facility Registry System (FINDS) Site**

The FINDS List contains both facility information and "pointers" to other sources that contain more detail. The EDR report includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System); DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control); C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes); FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statute), and PADS (PCB Activity Data System).

According to the EDR Inc. report, there were no FINDS sites within the search radius.

## 5.2 STATE AND LOCAL ENVIRONMENTAL RECORDS

The regulatory information presented below was obtained from the EDR Inc. State and Local regulatory database search report. Sites identified by this database search are discussed in the following subsections

<b>TABLE 5-2 STATE DATABASE SEARCH</b>										
Database	Search Distance (miles)	Target Property	<1/8	1/8 1/4	-	1/4 1/2	-	1/2 - 1	>1	Total
CSCSL	1.000		0	0		0		0	NR	0
HSL	1.000		0	0		0		0	NR	0
CSCSL NFA	0.500		0	0		0		NR	NR	0
State Landfill	0.500		0	0		0		NR	NR	0
SWTIRE	0.500		0	0		0		NR	NR	0
LUST	0.500		0	1		4		NR	NR	5
UST	TP & Adjoining		0	1		NR		NR	NR	1
AST	0.250		0	0		NR		NR	NR	0
MANIFEST	0.250		0	0		NR		NR	NR	0
SPILLS	TP		NR	NR		NR		NR	NR	0
INST CONTROL	0.500		0	0		0		NR	NR	0
VCP	0.500		0	0		0		NR	NR	0
ICR	0.500		0	0		0		NR	NR	0
DRYCLEANERS	0.250		0	0		NR		NR	NR	0
CDL	TP		NR	NR		NR		NR	NR	0
WA Emissions	TP		NR	NR		NR		NR	NR	0
INACTIVE DRYCLEANERS	0.250		0	0		NR		NR	NR	0

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Database	Search Distance (miles)	Target Property	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total
Alachua Co., FL	0.25	<b>X</b>	1	1	NR	NR	NR	2
EDR Historical Auto Stations	0.25		1	1	NR	NR	NR	2

Acronyms – are defined in detail in the attached EDR Report, Appendix E  
NR=Not Requested at this Search Distance

### 5.2.1 LUST - Leaking Underground Storage Tank List

Leaking Underground Storage Tank (LUST) Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data obtained in the EDR report was from the Department of Environmental Protection's PCTO1 - Petroleum Contamination Detail Report.

The USAR Center is on the LUST list from 1991. This listing is associated with the soils removed when two USTs were taken out. The status of the Site is listed as "reported cleaned up", dated July 1992.

According to the data base report, there are 5 LUST sites within the ASTM search radius. All locations lie down gradient from the Property and approximately 1000 feet or more in distance. Based on the previous LUST site criteria, these sites have not negatively compromised the Property.

Property Name/ Address	Distance (miles)	Direction	Presumed Hydrogeologic Relationship	Regulatory Status
Jet # 09014 600 NE Waldo Road	0.23	SE	Down Gradient	Site Characterization Complete
LIL Champ Food Store # 1154, 806 Waldo Road	0.26	E	Down Gradient	Site Assessment
CTC Construction, 1001 NE, Waldo Rd	0.337	ENE	Down gradient	not available
Ernies 4X4 Repair, 204 NE Waldo Rd	0.401	S	Down gradient	not available



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<b>TABLE 5-3 LEAKING UNDERGROUND STORAGE TANKS</b>				
Property Name/ Address	Distance (miles)	Direction	Presumed Hydrogeologic Relationship	Regulatory Status
Sprint # 1307, 20 NE Waldo Road	0.467	S	Down Gradient	No Further Action needed

### 5.2.2 LUST – Registered Underground Storage Tanks

UST's are regulated under Subtitle I of the RCRA and must be registered with the state department responsible for administering the UST program. The data obtained in the database report came from the Department of Environmental Protection's statewide UST Site/Tank Report.

According to the database report, the USAR Center is on the UST database. Information details that 1 heating fuel UST and 1 used/waste oil UST were removed.

### 5.3 EDR INC. PROPRIETARY RECORDS

The regulatory information presented below was obtained from EDR Inc.'s Proprietary Records database search report.

Database Historical Auto Stations: EDR Inc. has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR Inc. researchers. EDR Inc.'s review was limited to those categories of sources that might, in EDR Inc.'s opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

<b>TABLE 5-4 EDR INC. PROPRIETARY DATABASE SEARCH</b>										
Database	Search Distance (miles)	Target Property	<1/8	1/8 1/4	-	1/4 1/2	-	1/2 - 1	>1	Total
Manufactured Gas Plants	1.000		0	0		0		0	0	0
<b>EDR Historical Auto Stations</b>	<b>0.25</b>		<b>1</b>	<b>1</b>		<b>0</b>		<b>0</b>	<b>0</b>	<b>2</b>

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<b>TABLE 5-4 EDR INC. PROPRIETARY DATABASE SEARCH</b>								
EDR Historical Cleaners	0.25		0	0	0	0	0	0

Acronyms – are defined in detail in the attached EDR Report, Appendix E  
TP=Target Property (the Property) NR=Not Requested at this Search Distance

According to the database report, two sites were located within the designated radius for each of the searched EDR Inc. Proprietary Databases.

<b>TABLE 5-5 EDR INC. PROPRIETARY DATABASE</b>				
Property Name/ Address	Distance (miles)	Direction	Presumed Hydrogeologic Relationship	Regulatory Status
Shaws Service Station, 1202 NE 8 <sup>th</sup> Avenue	0.067	E	Down Gradient	not available
Kayo Oil Co., 600 NE Waldo Road	0.23	SE	Down Gradient	not available

#### 5.4 ALACHUA COUNTY FLORIDA LIST

Alachua County lists of all regulated facilities.

A review of the ALACHUA CO. FL list, as provided by EDR Inc., and dated 11/26/2009 has revealed that there are 2 ALACHUA CO. FL sites within approximately 0.25 miles of the target property.

<b>TABLE 5-6 ALACHUA COUNTY DATABASE</b>				
Property Name/ Address	Distance (miles)	Direction	Presumed Hydrogeologic Relationship	Regulatory Status
Robinson Land Cleaning & Paving, 1200NE 8 <sup>th</sup> Avenue	0.90	E	Down Gradient	not available
JET # 09014, 600 NE Waldo Rd	0.23	SE	Down Gradient	Site Characterization Report Completed

## 5.5 ENVIRONMENTAL REGULATORY AGENCY INQUIRIES

Information regarding the Property was requested from the following Federal, State and local government agencies by EDR Inc. Detailed information is included in Appendix E.

## 5.6 UNMAPPED [OR ORPHAN] SITES

Unmapped sites are those with insufficient address information such that they can only be identified as within the zip code of the target property. There were 14 (fourteen) unmapped properties were included in the EDR report.

The name of the property and their locations are listed below.

<u>Site name</u>	<u>Database</u>
Northeast lagoon	CERCLIS
University of Florida waste disposal	SWF/LF
Alachua ne auxiliary	SWF/LF
Department of transportation kanap	SWF/LF
Florence c&d disposal site	SWF/LF
Fl ranch	UST
Gator Waterbeds	UST
Histology Tech Services	RCRA-SGG
BW Services Inc finds,	RCRA-NONGEN
Gates Energy Products	Fl sites
Gator Nails	Alachua Co. FL
Ralph Day, dds	Alachua Co. FL
Water World	Alachua Co. FL
Advanced Reprographics	Alachua Co. FL
The Blueprint Shop	Alachua Co. FL
Univ of Fla-jhmhc vet med teaching hosp	Alachua Co. FL
Gru-j.r. kelly generating station	Alachua Co. FL
Children's Denistry of Gainesville	Alachua Co. FL
Elizabeth Hill, D.D.S.	Alachua Co. FL
Firebird Biomolecular Sciences	Alachua Co. FL
All clean	Alachua Co. FL
American Shop & Services	Alachua Co. FL
Auto Crafters	Alachua Co. FL
Eddie Davis Paint & Body shop	Alachua Co. FL
Green Liquid & Gas Technologies	Alachua Co. FL
J & D Welding & Auto repairs	Alachua Co. FL
JC's car auto service	Alachua Co. FL
Solano Cycle	Alachua Co. FL
Two Masters auto service	Alachua Co. FL
Delton's detail	Alachua Co. FL
Klix foto	Alachua Co. FL

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Hogtown Creek fdot - city dev. sit	Alachua Co. FL
Gaston's Tree Service	Alachua Co. FL
HRs lab	Alachua Co. FL

Detail status and addresses of the above sites can be found in EDR Inc. radius report, under orphan sites.

## 6.0 ENVIRONMENTAL CONDITION OVERVIEW

### 6.1 DISCUSSION AND IDENTIFICATION OF *RECOGNIZED ENVIRONMENTAL CONDITIONS*

A closed in-place oil water separator (OWS) is located near two small POL storage concrete sheds. Approximately 940-gallons of waste water were pumped out from OWS in October 1998. Then the OWS was filled with concrete. While the OWS was being closed, an underground storage tank which collected waste oil from OWS was discovered. According to a database spread sheet and MIPR funding documents, the tank was removed from ground around 2003. No official records or closure reports were available.

One 7500-gallon AST was installed at approximately the same time that the building was constructed in 1953. The tank supplied heating oil for the boiler in the mechanical room which provided heat for the administrative building. The tank was noted as an aboveground storage tank in an as-built drawing dated 1960. Though the removal of tank records were not found, it is assumed that the tank was removed approximately in 1987 when the building heating system was converted to natural gas. Records with the Alachua County Environmental Protection Department suggest that one of three historical tanks was never found when they inspected the property in 1993.

Two USTs, one liquid propane tank and one fuel tank, were removed from the ground in July 1993. A NFA letter was issued by the Alachua County Environmental Protection Department on November 1993. The NFA letter covered three tanks even though the third tank was not found.

The November 1992 asbestos survey details asbestos containing material (ACM) located at the Property. The report concludes that all ACM, including pipe insulation and flooring material, were in good condition and could be safely managed through a proper Operations and Maintenance program. ACM survey was conducted for the whole building on November 1992. A total area of 24,468 square feet was thoroughly surveyed. It was concluded that all suspected asbestos containing materials such as pipe insulation and floor tile materials found in the building contained asbestos. The building's pipe insulation materials, pipe fitting materials, floor tiles and mastic, woven gaskets, and roofing materials were sampled and analyzed to contain a range from 2 to 68% chrysotile asbestos and 2 to 36% amosite asbestos. However, all the materials were in good condition with no damage at the time of the survey. The detailed description of survey is included in appendix D.

The administrative main building and its extension were also inspected visually on December 2, 2009. All the potential asbestos containing materials, although old in appearance, were in good condition.

A lead-based paint survey was conducted for the entire building in November 1992. The following four paints contained lead at or above the 0.5% by weight action level:

maroon paint on the exterior window frames, red primer paint on the metal roll-up door frame, yellow paint on the hazard markers at the metal roll-up door frame, and black paint on the metal deflections wall in the former indoor firing range contained lead over 0.5% in weight. The rest of the areas had paint with no lead content. These are: light tan paint on interior walls, brown paint on interior walls, tan paint on interior walls, tan paint on interior door frame, tan paint on pipe insulation jacket, tan paint on radiator cover, tan paint on pipes, brown paint on pipes, tan paint on interior window frame, green paint on bathroom wall, light gray paint on interior walls, grey paint on interior wall, white paint on kitchen walls, yellow paint on walls in Room 106, and chartreuse paint on walls in the former indoor firing range area. Most of the painted areas appear to be in good condition. Some peeling paint was noted near mechanical system vents within the interior walls of the drill hall.

According to available records, the administrative building was equipped with an IFR located along the east side in the basement area. Six wipe samples were collected in November 1999 by contractor hired by the 81<sup>st</sup> RSC and analyzed for total lead. The highest lead concentration was 19.5 microgram per square foot. According to onsite staff and available records, the IFR was closed/converted in the early 2000s and since used for storage. In April 2001, the U.S. Army Corps of Engineers (USACE) contracted IT Corporation to conduct a range cleanup project to evaluate if the range met the project clearance requirements. In October 2002, IT Corporation collected six wipe samples from different locations. The report generated by IT Corporation certified that no known or suspect lead dust surfaces remained that exceeded the project clearance levels of 200 ug/sf for all surfaces. The report documented that the USACE reviewed the results and determined that no further action was required at the indoor firing range. The ground surface of the IFR exhaust fan located on east side of the administrative building was examined. Four surface/sub-surface soil samples were collected in March 2010 and analyzed for lead. The highest level of lead concentration was 45 mg/kg, which is below State of Florida regulatory action level. The analytical results are included in appendix D.

Two spill incidents were recorded in the files. The first spill incident was recorded on May 18, 1993. A mobile diesel fuel pod had a crack near its right pylon with a release of unknown quantity occurring. Files detailed that approximately 275-gallons remained inside but did not identify the pod's size. The pod was located in the MEP area. The leak was controlled by placing a pan under the pod. No records were found regarding remediation of this spill thus suggesting this incident was minor. A copy of spill document is included in Appendix C.

The second recorded incident had occurred on February 10, 2010. A truck contracted to transport soldiers broke a hydraulic line and spilled approximately 10-gallons of fluid. The leak was controlled by absorbent socks and pads. This incident would not have negatively impacted the site as the amount of release is minimal and was controlled and contained during the event. A copy of document is included in Appendix C.

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Mold and mildew had been found in many rooms' ceilings and floors in the administrative buildings. The first complaint report was received in October 2002. All the mold forming areas were identified and a clean-up effort was conducted using a fungicide, and mold inhibitor.

Other similar accidents were recorded on September 2004 and September 2007. The primary problem is that the facility has a very large assembly hall with unconditioned air, surrounded by air-conditioned offices. The contrast of moist, unconditioned air from the hall entering areas of cooler conditioned air causes moisture to be deposited on surfaces and within ducts. This leads to mold development.

An indoor air quality investigation was done by the 81<sup>st</sup> RRC in July 2005. The report explained the mold forming process and provided the following detailed recommendations to abate the mold forming areas.

- Mold is not an indoor air quality issue at this facility.
- Visible mold growth is not a concern; simple housekeeping will abate this issue.
- All barrier doors must remain closed.
- Ensure doors close properly to seal out hot air to prevent condensation build up.
- The HVAC systems need to be serviced on a regular basis. If possible lock the controls.

The Indoor quality report prepared by 81<sup>st</sup> RRC in July 2005 can be found in Appendix D.

According to the Federal EPA Radon Zone for Alachua County, the Property lies within Zone 3, defined as having a predicted average indoor radon screening level less than 2 picocuries per liter of air (pCi/L). A total of 46 homes were tested for radon level in Alachua County. The average radon level in the living areas was 1.78 pCi/L and in the basements the average level was 1.010 pCi/L. Site specific radon testing has not been performed. However, based on this information, a radon condition is not expected at the Property.

## 7.0 CONCLUSIONS

The author has performed an Environmental Condition of Property Report in conformance with the scope and limitations of Army Reserve 200-1 (27 Dec 07), DoD 4165.66-M (March 1, 2006), and ASTM Designation D 6008-96 (2005), *Standard Practice for Conducting Environmental Baseline Surveys*. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report.

### 7.1 ECP AREA TYPE CATEGORIZATION

In accordance with ASTM Designation D5746-98 (2002), Standard Classification of Environmental Condition of Property Area Types for Defense Base Closure and Realignment Facilities, it is recommended that the Property be classified as Category Type 1 except two suspect areas, which can be classified as Category Type 2. Category Type 2 is defined as where only the release or disposal of petroleum products or their derivatives has occurred. This classification was selected for two small areas based on the identification of one AST tank which was registered with the Alachua County Environmental Protection Department, but was never found, and an OWS system with associated UST which was closed but documentation was not properly filed. This recommended classification does not include categorizing the Property based on *de minimis* conditions that generally do not present material risk of harm to the public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

The above is only a recommendation. In accordance with §15-5.e of AR 200-1, the Garrison Commander (or equivalent) is responsible for determining the appropriate ECP category for a property being transferred based on the results of the ECP Report and actions taken to address contamination.



## **8.0 REFERENCES**

### **8.1 PERSONS CONTACTED**

- Ms. Denise Everett, Facility Manager, C.R. Layton USAR Center, December 2, 2009.
- MSG Bert Garvin, Site Supervisor, C.R. Layton USAR Center, (352) 327-1480, December 2 & 3, 2009.
- Mr. Bruce Swanson, Facility Supervisor (FMS), C.R. Layton USAR Center, December 2, 2009.
- Mr. Mark Daly, Environmental Program Manger, US Army Reserves 81<sup>st</sup> Regional Support Command, (407) 222-6876, November, 2009.

### **8.2 RESOURCES CONSULTED**

- Environmental Data Resources, Inc. (EDR) Report for the C.R. Layton USAR Center, November 16, 2009.
- Federal Regulatory Databases
  - National Priorities List (NPL), October 1, 2009
  - Proposed NPL Sites, October 1, 2009
  - Delisted NPL Sites, October 1, 2009
  - Federal Superfund Liens (NPL Liens), October 15, 1991
  - Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS), June 30, 2009
  - CERCLIS No Further Remedial Action Planned Sites (NFRAP), June 23, 2009
  - Resource Conservation and Recovery Information System (RCRIS) Corrective Action Sites (CORRACTS), September 15, 2009
  - Resource Conservation and Recovery Act Information (RCRA), November 12, 2008
  - Emergency Response Notification System (ERNS), August 31, 2009
  - Engineering Controls Sites List (US ENG CONTROLS), October 1, 2009
  - Listing of Brownfields Sites, October 12, 2009
  - Superfund Consent Decrees, August 03, 2009
  - Records of Decision (ROD), September 01, 2009
  - Department of Defense Sites, December 31, 2005
  - Uranium Mill Tailings Sites, January 1, 2009
  - Open Dump Inventory (ODI), June 30, 1985
  - Toxic Chemical Release Inventory System (TRIS), December 31, 2007
  - Toxic Substances Control Act (TSCA), December 31, 2002
  - FIFRA/TSCA Tracking System, October 19, 2006
  - FTTS INSP, October 19, 2006
  - Section 7 Tracking Systems (SSTS), December 31, 2007
  - Integrated Compliance Information System (ICIS), August 21, 2009
  - PCB Activity Database System (PADS), May 27, 2009
  - Material Licensing Tracking System (MLTS), July 6, 2009
  - Mines Master Index File (MINES), August 7, 2009

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- Facility Index System/Facility Registry System (FINDS), July 23, 2009
- RCRA Administrative Action Tracking System (RAATS), April 17, 1995
- Biennial Reporting System (BRS), December 31, 2007
  
- **State and Local Regulatory Databases**
  - State Hazardous waste Sites, August 13, 2009
  - Petroleum Contamination Detail Report, August 5, 2009
  - Facility /Owner/tank Report, August 05, 2009
  - Institutional Control Registry, October 13, 2009
  - Brown fields Areas, October 12, 2009
  - Open Dump Inventory , June 30,1985
  - CERCLA Lien Information, August 18, 2009
  - Land Use Control Information System, December 09, 2005
  - Hazardous Materials Information Reporting System, October 5, 2009
  - Oil and Hazardous Materials Incidents, October 19, 2009
  - Solid Waste Facility Database, August 10, 2009
  - Voluntary Cleanup Program Sites, September 14, 2009
  - Drycleaner List, July01, 2009
  - Clandestine Drug Lab Contaminated Site List, March 01, 2009
  
- **Tribal Records**
  - Reports on the Status of Open Dumps on Indian lands, December 31,1998
  - Indian Reservations, December 31, 2005
  - Leaking Underground Storage Tanks on Indian Land, August 21, 2009
  - Underground Storage Tanks on Indian Land, April 05, 2006
  
- **EDR Proprietary Records**
  - Manufactured Gas Plants
  - Historical Auto Stations
  - Historical Cleaners
  
- **County Records**
  - Facility List, April 01, 2009

### **8.3 AGENCIES CONTACTED**

- Mr. Timothy H. Ramsey, Petroleum Program Supervisor, Alachua County Environmental Protection , Gainesville, (352)-264-6852

## **APPENDIX C**

### **Site Reconnaissance Photographs**



**Front View of Administrative Building**



**Drill Hall in Administration Building**



**Rear View of Administrative Building**



**Office Used by VA Hospital for Storage**



**Drill Hall in Administration Building**



**Office Space**



**Former Indoor Firing Range**



**Solid Waste Dumpster**



**POL Sheds**



**Oil Water Separator**



**Military Equipment Parking**



**Mechanical Room**

## **APPENDIX D**

### **Database Search Report**



**Portfolio Tracking System**

Snapshot Date: 12/1/2010

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**Property: C. R. Layton USARC**

1125 NE 8th Avenue, Gainesville, FL  
Latitude: 29.6593, Longitude: -82.3109  
Date Added: 11/22/2010 10:50:37 AM  
Portfolio: C. R. Layton USARC



**Site 1 Findings:**

**US ARMY RESERVE-LAYTON  
1125 NE 8TH AVE  
GAINESVILLE**

**ALACHUA CO. FL:**

ACEPD Number:	0368
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	Not Reported
Tanks:	Not Reported
Last Inspection Dt:	Not Reported



**Site 2 Findings:**

**ROBINSON LAND CLEARING & PAVING  
1220 NE 8TH AVE  
GAINESVILLE**

**ALACHUA CO. FL:**

ACEPD Number:	0914
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	3/15/1996
Tanks:	Not Reported
Last Inspection Dt:	3/15/1996

**Site 3 Findings:**

HRS LAB  
730 WALDO RD, #600  
GAINESVILLE

**ALACHUA CO. FL:**

ACEPD Number:

1687-00

Class:

Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.

Close Date:

Not Reported

Tanks:

Not Reported

Last Inspection Dt:

11/7/1995

**Site 4 Findings:**

JET #09014  
600 N WALDO RD  
GAINESVILLE

**LUST:**

Region:	STATE
Facility Id:	8500169
Facility Status:	CLOSED
Facility Type:	A - Retail Station
Facility Phone:	(713)293-5417
Facility Cleanup Rank:	Not Reported
District:	Northeast District
Lat/Long (dms):	29 39 26.2647 / 82 18 29.5573
Section:	Not Reported
Township:	Not Reported
Range:	Not Reported
Feature:	Not Reported
Method:	UNVR
Datum:	0
Score:	33
Score Effective Date:	11/04/1997
Score When Ranked:	Not Reported
Operator:	CONOCO INC
Name Update:	Not Reported
Address Update:	Not Reported

**Discharge Cleanup Summary:**

Discharge Date:	03/05/1987
PCT Discharge Combined:	Not Reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	SRCR - SRCR COMPLETE
Disch Cleanup Status Date:	02/18/1993
Cleanup Work Status:	COMPLETED
Information Source:	E - EDI
Other Source Description:	Not Reported
Eligibility Indicator:	E - E
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-

**Petroleum Cleanup Program Eligibility:**

Facility ID:	8500169
Discharge Date:	03/05/1987
Pct Discharge Combined With:	Not Reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	SRCR - SRCR COMPLETE
Disch Cleanup Status Date:	02/18/1993
Cleanup Work Status:	COMPLETED
Information Source:	E - EDI
Other Source Description:	Not Reported
Application Received Date:	3/5/1987
Cleanup Program:	E - EARLY DETECTION INCENTIVE
Eligibility Status:	9/25/1987
Elig Status Date:	9/25/1987
Letter Of Intent Date:	03/09/1987
Redetermined:	No
Inspection Date:	04/14/1987
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
Deductible Amount:	Not Reported
Deductible Paid To Date:	0
Co-Pay Amount:	Not Reported
Co-Pay Paid To Date:	0
Cap Amount:	Not Reported

**Contaminated Media:**

Discharge Date:	Not Reported
Pct Discharge Combined With:	Not Reported
Cleanup Required:	Not Reported
Discharge Cleanup Status:	Not Reported
Disch Cleanup Status Date:	Not Reported
Cleanup Work Status:	Not Reported
Information Source:	Not Reported
Other Source Description:	Not Reported
Elig Indicator:	Not Reported
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	Not Reported
Contaminated Drinking Wells:	Not Reported
Contaminated Monitoring Well:	Not Reported
Contaminated Soil:	Not Reported
Contaminated Surface Water:	Not Reported
Contaminated Ground Water:	Not Reported
Pollutant:	Not Reported
Pollutant Other Description:	Not Reported
Gallons Discharged:	Not Reported
<b>Task Information:</b>	
District:	NED
Facility ID:	8500169
Facility Status:	CLOSED
Facility Type:	A - Retail Station -
County:	ALACHUA
County ID:	1
Cleanup Eligibility Status:	E
Source Effective Date:	02-18-1993
Discharge Date:	03-05-1987
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	SRCR - SRCR COMPLETE
Disch Cleanup Status Date:	02-18-1993
SRC Action Type:	SRCR - SITE REHABILITATION COMPLETION REPORT
SRC Submit Date:	01-30-1993
SRC Review Date:	02-18-1993
SRC Completion Status:	A - APPROVED
SRC Issue Date:	02-18-1993
SRC Comment:	Not Reported
Cleanup Work Status:	COMPLETED
Site Mgr:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
SR Task ID:	Not Reported
SR Cleanup Responsible:	-
SR Funding Eligibility Type:	-
SR Actual Cost:	Not Reported
SR Completion Date:	Not Reported
SR Payment Date:	Not Reported
SR Oral Date:	Not Reported
SR Written Date:	Not Reported
SR Soil Removal:	Not Reported
SR Free Product Removal:	Not Reported
SR Soil Tonnage Removed:	Not Reported
SR Soil Treatment:	Not Reported
SR Other Treatment:	Not Reported
SR Alternate Proc Received Date:	Not Reported
SR Alternate Procedure Status:	Not Reported
SR Alternate Procedure Status Date:	Not Reported
SR Alternate Procedure Comments:	Not Reported
SA Task ID:	8800
SA Cleanup Responsible:	-
SA Funding Eligibility Type:	-
SA Actual Cost:	Not Reported
SA Completion Date:	07-26-1991
SA Payment Date:	10-13-1993

RAP Task ID:	8801
RAP Cleanup Responsible ID:	RP - RESPONSIBLE PARTY
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not Reported
RAP Completion Date:	Not Reported
RAP Payment Date:	10-13-1993
RAP Last Order Approved:	1991-12-10 00:00:00
RA Task ID:	8802
RA Cleanup Responsible:	RP - RESPONSIBLE PARTY
RA Funding Eligibility Type:	-
RA Years to Complete:	Not Reported
RA Actual Cost:	\$146,769.84

**ALACHUA CO. FL:**

ACEPD Number:	0094
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	Not Reported
Tanks:	Not Reported
Last Inspection Dt:	Not Reported

**UST:**

Facility ID:	8500169
Facility Phone:	(713) 293-5417
Facility Status:	CLOSED
Facility Type:	Retail Station
Type Description:	Retail Station
DEP Contrctr Own.:	No
Lat/Long (dms):	29 39 15 / 82 18 25
Positioning Method:	UNVR
Region:	STATE

**Owner:**

Owner Id:	4572
Owner Name:	CONOCO INC
Owner Address:	PO BOX 4784
Owner Address 2:	ATTN: MIKE BEAVERS
Owner City,St,Zip:	HOUSTON, TX 77021
Owner Contact:	MIKE BEEVERS
Owner Phone:	(713) 293-5462
Tank Id:	1
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
Gallons:	4000
Install Date:	01-DEC-1967
Status:	Removed
Status Date:	Not Reported

**Construction:**

Construction Category:	Not Reported
Construction Description:	Not Reported

**Monitoring:**

Monitoring Description:	Not Reported
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**Piping:**

Piping Category:	Not Reported
Piping Description:	Not Reported

Tank Id:	2
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas

Vessel Indicator:	TANK
Gallons:	4000
Install Date:	01-DEC-1967
Status:	Removed
Status Date:	Not Reported
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported
Tank Id:	3
Tank Location:	UNDERGROUND
Substance:	Leaded gas
Content Description:	Leaded Gas
Vessel Indicator:	TANK
Gallons:	4000
Install Date:	01-DEC-1967
Status:	Removed
Status Date:	Not Reported
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported
Tank Id:	4
Tank Location:	UNDERGROUND
Substance:	Leaded gas
Content Description:	Leaded Gas
Vessel Indicator:	TANK
Gallons:	4000
Install Date:	01-DEC-1967
Status:	Removed
Status Date:	Not Reported
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported
Tank Id:	5
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
Gallons:	4000
Install Date:	01-DEC-1967
Status:	Removed

Status Date:	Not Reported
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported
<b>Tank Id:</b>	6
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
Gallons:	4000
Install Date:	01-DEC-1967
Status:	Removed
Status Date:	Not Reported
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported

**Site 5 Findings:**

LIL CHAMP FOOD STORE #1154  
806 NE WALDO RD  
GAINESVILLE

**LUSI:**

Region: STATE  
Facility Id: 8500185  
Facility Status: CLOSED  
Facility Type: A - Retail Station  
Facility Phone: Not Reported  
Facility Cleanup Rank: 8533  
District: Northeast District  
Lat/Long (dms): 29 39 34.9986 / 82 18 25.0244  
Section: 033  
Township: 009  
Range: 020  
Feature: Not Reported  
Method: UNVR  
Datum: 0  
Score: 10  
Score Effective Date: 04/28/2005  
Score When Ranked: 10  
Operator: LIL CHAMP STORES INC  
Name Update: Not Reported  
Address Update: Not Reported

**Petroleum Cleanup PCT Facility Score:**

Facility Cleanup Status: ONGO - ONGOING  
Contact: MARY BATCHELOR OR BRENT PUZAK  
Contact Company: THE PANTRY INC  
Contact Address: PO BOX 1410  
Contact City/State/Zip: SANFORD, NC 27330  
Phone: (919)774-6700  
Bad Address Ind: N  
State: FL  
Zip: 32601, 4626  
Score: 10  
Score Effective Date: 2005-04-28 00:00:00  
Related Party ID: 10563  
Primary RP Role: ACCOUNT OWNER  
RP Begin Date: 05/20/1994  
RP Zip: Not Reported  
RP Extension: 5940

**Discharge Cleanup Summary:**

Discharge Date: 08/15/1987  
PCT Discharge Combined: Not Reported  
Cleanup Required: R - CLEANUP REQUIRED  
Discharge Cleanup Status: SA - SA ONGOING  
Disch Cleanup Status Date: 10/09/2000  
Cleanup Work Status: INACTIVE  
Information Source: E - EDI  
Other Source Description: Not Reported  
Eligibility Indicator: E - E  
Site Manager: Not Reported  
Site Mgr End Date: Not Reported  
Tank Office: -

**Petroleum Cleanup Program Eligibility:**

Facility ID: 8500185  
Discharge Date: 08/15/1987  
Pct Discharge Combined With: Not Reported  
Cleanup Required: R - CLEANUP REQUIRED  
Discharge Cleanup Status: SA - SA ONGOING  
Disch Cleanup Status Date: 10/09/2000  
Cleanup Work Status: INACTIVE



Information Source:	E - EDI
Other Source Description:	Not Reported
Application Received Date:	8/18/1987
Cleanup Program:	E - EARLY DETECTION INCENTIVE
Eligibility Status:	2/2/1993
Elig Status Date:	2/2/1993
Letter Of Intent Date:	03/30/1992
Redetermined:	No
Inspection Date:	09/30/1987
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
Deductible Amount:	Not Reported
Deductible Paid To Date:	0
Co-Pay Amount:	Not Reported
Co-Pay Paid To Date:	0
Cap Amount:	Not Reported

**Contaminated Media:**

Discharge Date:	Not Reported
Pct Discharge Combined With:	Not Reported
Cleanup Required:	Not Reported
Discharge Cleanup Status:	Not Reported
Disch Cleanup Status Date:	Not Reported
Cleanup Work Status:	Not Reported
Information Source:	Not Reported
Other Source Description:	Not Reported
Elig Indicator:	Not Reported
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	Not Reported
Contaminated Drinking Wells:	Not Reported
Contaminated Monitoring Well:	Not Reported
Contaminated Soil:	Not Reported
Contaminated Surface Water:	Not Reported
Contaminated Ground Water:	Not Reported
Pollutant:	Not Reported
Pollutant Other Description:	Not Reported
Gallons Discharged:	Not Reported

**Task Information:**

District:	NED
Facility ID:	8500185
Facility Status:	CLOSED
Facility Type:	A - Retail Station -
County:	ALACHUA
County ID:	1
Cleanup Eligibility Status:	E
Source Effective Date:	Not Reported
Discharge Date:	08-15-1987
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	SA - SA ONGOING
Disch Cleanup Status Date:	10-09-2000
SRC Action Type:	-
SRC Submit Date:	Not Reported
SRC Review Date:	Not Reported
SRC Completion Status:	-
SRC Issue Date:	Not Reported
SRC Comment:	Not Reported
Cleanup Work Status:	INACTIVE
Site Mgr:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
SR Task ID:	8776
SR Cleanup Responsible:	ST - STATE
SR Funding Eligibility Type:	-
SR Actual Cost:	Not Reported
SR Completion Date:	Not Reported

SR Payment Date:	Not Reported
SR Oral Date:	Not Reported
SR Written Date:	Not Reported
SR Soil Removal:	Not Reported
SR Free Product Removal:	Not Reported
SR Soil Tonnage Removed:	Not Reported
SR Soil Treatment:	Not Reported
SR Other Treatment:	Not Reported
SR Alternate Proc Received Date:	Not Reported
SR Alternate Procedure Status:	Not Reported
SR Alternate Procedure Status Date:	Not Reported
SR Alternate Procedure Comments:	Not Reported
SA Task ID:	8777
SA Cleanup Responsible:	ST - STATE
SA Funding Eligibility Type:	-
SA Actual Cost:	Not Reported
SA Completion Date:	Not Reported
SA Payment Date:	Not Reported
RAP Task ID:	8778
RAP Cleanup Responsible ID:	ST - STATE
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not Reported
RAP Completion Date:	Not Reported
RAP Payment Date:	Not Reported
RAP Last Order Approved:	Not Reported
RA Task ID:	8779
RA Cleanup Responsible:	ST - STATE
RA Funding Eligibility Type:	-
RA Years to Complete:	Not Reported
RA Actual Cost:	Not Reported

**ALACHUA CO. FL:**

ACEPD Number:	0103
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	Not Reported
Tanks:	Not Reported
Last Inspection Dt:	Not Reported

**UST:**

Facility ID:	8500185
Facility Phone:	Not Reported
Facility Status:	CLOSED
Facility Type:	Retail Station
Type Description:	Retail Station
DEP Contrctr Own:	No
Lat/Long (dms):	29 39 30 / 82 18 30
Positioning Method:	UNVR
Region:	STATE

**Owner:**

Owner Id:	10563
Owner Name:	THE PANTRY INC
Owner Address:	PO BOX 1410
Owner Address 2:	ATTN: BRENT PUZAK
Owner City,St,Zip:	SANFORD, NC 27330
Owner Contact:	MARY BATCHELOR OR BRENT PUZAK
Owner Phone:	(919) 774-6700
Tank Id:	1
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
Gallons:	8000
Install Date:	01-MAY-1982

Status:	Removed
Status Date:	12-OCT-1998
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported
<b>Tank Id:</b>	2
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
Gallons:	8000
Install Date:	01-MAY-1982
Status:	Removed
Status Date:	12-OCT-1998
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported
<b>Tank Id:</b>	3
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
Gallons:	8000
Install Date:	01-MAY-1982
Status:	Removed
Status Date:	12-OCT-1998
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported

**Site 6 Findings:**

**CTC CONSTRUCTION  
1001 NE WALDO RD  
GAINESVILLE**

**LUST:**

Region:	STATE
Facility Id:	8942982
Facility Status:	CLOSED
Facility Type:	C - Fuel user/Non-retail
Facility Phone:	(904)372-3703
Facility Cleanup Rank:	14364
District:	Northeast District
Lat/Long (dms):	29 39 41.7771 / 82 18 14.2643
Section:	Not Reported
Township:	Not Reported
Range:	Not Reported
Feature:	Not Reported
Method:	UNVR
Datum:	0
Score:	9
Score Effective Date:	08/08/2005
Score When Ranked:	5
Operator:	R O CAMP CONSTRUCTION INC
Name Update:	Not Reported
Address Update:	Not Reported

**Petroleum Cleanup PCT Facility Score:**

Facility Cleanup Status:	APPL - APPLICATION
Contact:	ROY O CAMP
Contact Company:	C T C CONSTRUCTION CO
Contact Address:	PO BOX 686
Contact City/State/Zip:	GAINESVILLE, FL 32602
Phone:	(904)372-3703
Bad Address Ind:	N
State:	FL
Zip:	32601, 4627
Score:	9
Score Effective Date:	2005-08-08 00:00:00
Related Party ID:	5120
Primary RP Role:	ACCOUNT OWNER
RP Begin Date:	01/08/1992
RP Zip:	Not Reported
RP Extension:	Not Reported

**Discharge Cleanup Summary:**

Discharge Date:	12/30/1988
PCT Discharge Combined:	Not Reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	ENTD - ELIGIBLE - NO TASK LEVEL DATA
Disch Cleanup Status Date:	08/24/1989
Cleanup Work Status:	INACTIVE
Information Source:	E - EDI
Other Source Description:	Not Reported
Eligibility Indicator:	E - E
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-

**Petroleum Cleanup Program Eligibility:**

Facility ID:	8942982
Discharge Date:	12/30/1988
Pct Discharge Combined With:	Not Reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	ENTD - ELIGIBLE - NO TASK LEVEL DATA
Disch Cleanup Status Date:	08/24/1989
Cleanup Work Status:	INACTIVE

Information Source:	E - EDI
Other Source Description:	Not Reported
Application Received Date:	12/30/1988
Cleanup Program:	E - EARLY DETECTION INCENTIVE
Eligibility Status:	8/24/1989
Elig Status Date:	8/24/1989
Letter Of Intent Date:	Not Reported
Redetermined:	No
Inspection Date:	02/13/1989
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
Deductible Amount:	Not Reported
Deductible Paid To Date:	0
Co-Pay Amount:	Not Reported
Co-Pay Paid To Date:	0
Cap Amount:	Not Reported
<b>Contaminated Media:</b>	
Discharge Date:	Not Reported
Pct Discharge Combined With:	Not Reported
Cleanup Required:	Not Reported
Discharge Cleanup Status:	Not Reported
Disch Cleanup Status Date:	Not Reported
Cleanup Work Status:	Not Reported
Information Source:	Not Reported
Other Source Description:	Not Reported
Elig Indicator:	Not Reported
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	Not Reported
Contaminated Drinking Wells:	Not Reported
Contaminated Monitoring Well:	Not Reported
Contaminated Soil:	Not Reported
Contaminated Surface Water:	Not Reported
Contaminated Ground Water:	Not Reported
Pollutant:	Not Reported
Pollutant Other Description:	Not Reported
Gallons Discharged:	Not Reported
<b>Task Information:</b>	
District:	NED
Facility ID:	8942982
Facility Status:	CLOSED
Facility Type:	C - Fuel user/Non-retail -
County:	ALACHUA
County ID:	1
Cleanup Eligibility Status:	E
Source Effective Date:	Not Reported
Discharge Date:	12-30-1988
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	ENTD - ELIGIBLE - NO TASK LEVEL DATA
Disch Cleanup Status Date:	08-24-1989
SRC Action Type:	-
SRC Submit Date:	Not Reported
SRC Review Date:	Not Reported
SRC Completion Status:	-
SRC Issue Date:	Not Reported
SRC Comment:	Not Reported
Cleanup Work Status:	INACTIVE
Site Mgr:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
SR Task ID:	8098
SR Cleanup Responsible:	ST - STATE
SR Funding Eligibility Type:	-
SR Actual Cost:	Not Reported
SR Completion Date:	Not Reported

SR Payment Date:	Not Reported
SR Oral Date:	Not Reported
SR Written Date:	Not Reported
SR Soil Removal:	Not Reported
SR Free Product Removal:	Not Reported
SR Soil Tonnage Removed:	Not Reported
SR Soil Treatment:	Not Reported
SR Other Treatment:	Not Reported
SR Alternate Proc Received Date:	Not Reported
SR Alternate Procedure Status:	Not Reported
SR Alternate Procedure Status Date:	Not Reported
SR Alternate Procedure Comments:	Not Reported
SA Task ID:	8099
SA Cleanup Responsible:	ST - STATE
SA Funding Eligibility Type:	-
SA Actual Cost:	Not Reported
SA Completion Date:	Not Reported
SA Payment Date:	Not Reported
RAP Task ID:	8100
RAP Cleanup Responsible ID:	ST - STATE
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not Reported
RAP Completion Date:	Not Reported
RAP Payment Date:	Not Reported
RAP Last Order Approved:	Not Reported
RA Task ID:	8101
RA Cleanup Responsible:	ST - STATE
RA Funding Eligibility Type:	-
RA Years to Complete:	Not Reported
RA Actual Cost:	Not Reported

**ALACHUA CO. FL:**

ACEPD Number:	0602-00
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	Not Reported
Tanks:	Not Reported
Last Inspection Dt:	Not Reported

**AST:**

Facility ID:	8942982
Facility Phone:	(904) 372-3703
Facility Status:	CLOSED
Type Description:	Fuel user/Non-retail
DEP Contrctr Own:	No
Lat/Long (dms):	29 39 52 / 82 18 21
Positioning Method:	UNVR
Region:	STATE

**Owner:**

Owner Id:	5120
Owner Name:	C T C CONSTRUCTION CO
Owner Address:	PO BOX 686
Owner Address 2:	Not Reported
Owner City,St,Zip:	GAINESVILLE, FL 32602
Owner Contact:	ROY O CAMP
Owner Phone:	(904) 372-3703
Tank Id:	1
Gallons:	14000
Tank Location:	ABOVEGROUND
Substance:	Vehicular diesel
Content Description:	Vehicular Diesel
Install Date:	Not Reported
Status:	Removed
Status Date:	Removed

**Construction:**

Construction Category:	Not Reported
Construction Description:	Not Reported

**Monitoring:**

Monitoring Description:	Not Reported
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**Piping:**

Piping Category:	Not Reported
Piping Description:	Not Reported

**Site 7 Findings:**

**ERNIE'S AUTO SHOP  
204 NE WALDO RD  
GAINESVILLE**

**LUST:**

Region:	STATE
Facility Id:	8943116
Facility Status:	CLOSED
Facility Type:	C - Fuel user/Non-retail
Facility Phone:	(904)378-4282
Facility Cleanup Rank:	6627
District:	Northeast District
Lat/Long (dms):	29 39 12.9185 / 82 18 38.8929
Section:	034
Township:	09S
Range:	20E
Feature:	Not Reported
Method:	UNVR
Datum:	0
Score:	30
Score Effective Date:	07/25/2006
Score When Ranked:	26
Operator:	STEVE TILLMAN
Name Update:	Not Reported
Address Update:	Not Reported

**Petroleum Cleanup PCT Facility Score:**

Facility Cleanup Status:	APPL - APPLICATION
Contact:	STEPHEN TILLMAN
Contact Company:	TILLMAN, STEPHEN
Contact Address:	RR 2 BOX 259B
Contact City/State/Zip:	GAINESVILLE, FL 32601
Phone:	(904)373-8017
Bad Address Ind:	Y
State:	FL
Zip:	32601, 5626
Score:	30
Score Effective Date:	2006-07-25 00:00:00
Related Party ID:	21944
Primary RP Role:	ACCOUNT OWNER
RP Begin Date:	02/03/1989
RP Zip:	9802
RP Extension:	Not Reported

**Discharge Cleanup Summary:**

Discharge Date:	03/27/1991
PCT Discharge Combined:	Not Reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	PNTD - PARTIAL ELIGIBILITY - NO TASK LEVEL DATA
Disch Cleanup Status Date:	03/10/1992
Cleanup Work Status:	INACTIVE
Information Source:	A - ABANDONED TANK RESTORATION
Other Source Description:	Not Reported
Eligibility Indicator:	E - E
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
Discharge Date:	12/26/1988
PCT Discharge Combined:	Not Reported
Cleanup Required:	N - NO CLEANUP REQUIRED
Discharge Cleanup Status:	NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date:	05/29/2001
Cleanup Work Status:	COMPLETED
Information Source:	E - EDI
Other Source Description:	Not Reported
Eligibility Indicator:	I - I



Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
<b>Petroleum Cleanup Program Eligibility:</b>	
Facility ID:	8943116
Discharge Date:	03/27/1991
Pct Discharge Combined With:	Not Reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	PNTD - PARTIAL ELIGIBILITY - NO TASK LEVEL DATA
Disch Cleanup Status Date:	03/10/1992
Cleanup Work Status:	INACTIVE
Information Source:	A - ABANDONED TANK RESTORATION
Other Source Description:	Not Reported
Application Received Date:	3/4/1992
Cleanup Program:	A - ABANDONED TANK RESTORATION PROGRAM
Eligibility Status:	3/10/1992
Elig Status Date:	3/10/1992
Letter Of Intent Date:	Not Reported
Redetermined:	No
Inspection Date:	05/09/1991
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
Deductible Amount:	500
Deductible Paid To Date:	0
Co-Pay Amount:	0
Co-Pay Paid To Date:	0
Cap Amount:	Not Reported
<b>Contaminated Media:</b>	
Discharge Date:	Not Reported
Pct Discharge Combined With:	Not Reported
Cleanup Required:	Not Reported
Discharge Cleanup Status:	Not Reported
Disch Cleanup Status Date:	Not Reported
Cleanup Work Status:	Not Reported
Information Source:	Not Reported
Other Source Description:	Not Reported
Elig Indicator:	Not Reported
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	Not Reported
Contaminated Drinking Wells:	Not Reported
Contaminated Monitoring Well:	Not Reported
Contaminated Soil:	Not Reported
Contaminated Surface Water:	Not Reported
Contaminated Ground Water:	Not Reported
Pollutant:	Not Reported
Pollutant Other Description:	Not Reported
Gallons Discharged:	Not Reported
<b>Task Information:</b>	
District:	NED
Facility ID:	8943116
Facility Status:	CLOSED
Facility Type:	C - Fuel user/Non-retail -
County:	ALACHUA
County ID:	1
Cleanup Eligibility Status:	E
Source Effective Date:	Not Reported
Discharge Date:	03-27-1991
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	PNTD - PARTIAL ELIGIBILITY - NO TASK LEVEL DATA
Disch Cleanup Status Date:	03-10-1992
SRC Action Type:	-
SRC Submit Date:	Not Reported
SRC Review Date:	Not Reported
SRC Completion Status:	-

SRC Issue Date:	Not Reported
SRC Comment:	Not Reported
Cleanup Work Status:	INACTIVE
Site Mgr:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
SR Task ID:	Not Reported
SR Cleanup Responsible:	-
SR Funding Eligibility Type:	-
SR Actual Cost:	Not Reported
SR Completion Date:	Not Reported
SR Payment Date:	Not Reported
SR Oral Date:	Not Reported
SR Written Date:	Not Reported
SR Soil Removal:	Not Reported
SR Free Product Removal:	Not Reported
SR Soil Tonnage Removed:	Not Reported
SR Soil Treatment:	Not Reported
SR Other Treatment:	Not Reported
SR Alternate Proc Received Date:	Not Reported
SR Alternate Procedure Status:	Not Reported
SR Alternate Procedure Status Date:	Not Reported
SR Alternate Procedure Comments:	Not Reported
SA Task ID:	8074
SA Cleanup Responsible:	-
SA Funding Eligibility Type:	-
SA Actual Cost:	Not Reported
SA Completion Date:	Not Reported
SA Payment Date:	Not Reported
RAP Task ID:	8075
RAP Cleanup Responsible ID:	ST - STATE
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not Reported
RAP Completion Date:	Not Reported
RAP Payment Date:	Not Reported
RAP Last Order Approved:	Not Reported
RA Task ID:	8076
RA Cleanup Responsible:	ST - STATE
RA Funding Eligibility Type:	-
RA Years to Complete:	Not Reported
RA Actual Cost:	Not Reported
District:	NED
Facility ID:	8943116
Facility Status:	CLOSED
Facility Type:	C - Fuel user/Non-retail -
County:	ALACHUA
County ID:	1
Cleanup Eligibility Status:	1
Source Effective Date:	Not Reported
Discharge Date:	12-26-1988
Cleanup Required:	N - NO CLEANUP REQUIRED
Discharge Cleanup Status:	NREQ - CLEANUP NOT REQUIRED
Disch Cleanup Status Date:	05-29-2001
SRC Action Type:	-
SRC Submit Date:	Not Reported
SRC Review Date:	Not Reported
SRC Completion Status:	-
SRC Issue Date:	Not Reported
SRC Comment:	Not Reported
Cleanup Work Status:	COMPLETED
Site Mgr:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
SR Task ID:	8077
SR Cleanup Responsible:	ST - STATE
SR Funding Eligibility Type:	-
SR Actual Cost:	Not Reported

SR Completion Date: Not Reported  
 SR Payment Date: Not Reported  
 SR Oral Date: Not Reported  
 SR Written Date: Not Reported  
 SR Soil Removal: Not Reported  
 SR Free Product Removal: Not Reported  
 SR Soil Tonnage Removed: Not Reported  
 SR Soil Treatment: Not Reported  
 SR Other Treatment: Not Reported  
 SR Alternate Proc Received Date: Not Reported  
 SR Alternate Procedure Status: Not Reported  
 SR Alternate Procedure Status Date: Not Reported  
 SR Alternate Procedure Comments: Not Reported  
 SA Task ID: 8078  
 SA Cleanup Responsible: ST - STATE  
 SA Funding Eligibility Type: -  
 SA Actual Cost: Not Reported  
 SA Completion Date: Not Reported  
 SA Payment Date: Not Reported  
 RAP Task ID: 8079  
 RAP Cleanup Responsible ID: ST - STATE  
 RAP Funding Eligibility Type: -  
 RAP Actual Cost: Not Reported  
 RAP Completion Date: Not Reported  
 RAP Payment Date: Not Reported  
 RAP Last Order Approved: Not Reported  
 RA Task ID: 8080  
 RA Cleanup Responsible: ST - STATE  
 RA Funding Eligibility Type: -  
 RA Years to Complete: Not Reported  
 RA Actual Cost: Not Reported

## ALACHUA CO. FL:

ACEPD Number: 0570-10  
 Class: Class B - 1) Aircraft Maintenance and Repairs without Planting Facilities. 2) Analytical Laboratories, three to ten employees. 3) Animal Clinics, Animal Hospitals, and Grooming Businesses with pesticide dipping. 4) Automobile and Truck Repairs, no fleet operations. 5) Boat Maintenance and Repairs, no manufacturing. 6) Cement Plants. 7) Construction Industries, road construction and paving. 8) Electric Motor Repairs. 9) Engine Repairs. 10) Golf Courses. 11) Jewelry Manufacturing. 12) Machine Shops. 13) Paint Distributors and Product Testing Research Laboratories. 14) Paint and Body Shops. 15) Pest Control, two to nine vehicles. 16) Photo Processing Laboratories. 17) Plastic Manufacturing. 18) Printers, three or more presses and/or camera work. 19) Radiator Repairs. 20) Silk Screening and Screen Painting. 21) Miscellaneous Facilities storing or using hazardous materials and generating more than fifty-five gallons per year of hazardous wastes and not otherwise included in specific class  
 Close Date: 4/3/1997  
 Tanks: Not Reported  
 Last Inspection Dt: 4/3/1997  
 ACEPD Number: 0570-20  
 Class: Class A - 1) Analytical Laboratories, one or two employees. 2) Chemical Storage and Substitution, prepackaged and drummed chemicals with no mixing or repacking. 3) Dry Cleaners, with dry cleaning plants on premises. 4) Funeral Homes. 5) Furniture Refinishers. 6) Machine Shops, one or two employees. 7) Mechanical Repair, restricted to minor repairs. 8) Medical Laboratories. 9) One-Hour Photo Labs or Small Tray Developing Facilities. 10) Pest Control, one vehicle. 11) Printers, one or two employees, no more than two presses; no camera work. 12) Veterinarian Offices or Grooming Business, no pesticide dipping. 13) Facilities storing or using hazardous materials and utilizing septic tanks for domestic waste disposal and generating less than fifty-five gallons of hazardous waste per year.  
 Close Date: 6/11/2002  
 Tanks: Not Reported  
 Last Inspection Dt: 6/11/2002  
 ACEPD Number: 0570-30  
 Class: Class B - 1) Aircraft Maintenance and Repairs without Planting Facilities. 2) Analytical Laboratories, three to ten employees. 3) Animal Clinics, Animal Hospitals, and Grooming Businesses with pesticide dipping. 4) Automobile and Truck Repairs, no fleet operations. 5) Boat Maintenance and Repairs, no manufacturing. 6) Cement Plants. 7) Construction Industries, road construction and paving. 8) Electric Motor Repairs. 9) Engine Repairs. 10) Golf Courses. 11) Jewelry Manufacturing. 12) Machine Shops. 13) Paint Distributors and Product Testing Research Laboratories. 14) Paint and Body Shops. 15) Pest Control, two to nine vehicles. 16) Photo Processing Laboratories. 17) Plastic Manufacturing. 18) Printers, three or more presses and/or camera work. 19) Radiator Repairs. 20) Silk Screening and

Screen Painting. 21) Miscellaneous Facilities storing or using hazardous materials and generating more than fifty-five gallons per year of hazardous wastes and not otherwise included in specific class

Close Date: 10/3/2006  
Tanks: Not Reported  
Last Inspection Dt: 10/3/2006

**UST:**

Facility ID: 8943116  
Facility Phone: (904) 378-4282  
Facility Status: CLOSED  
Facility Type: Fuel User / Non-retail  
Type Description: Fuel user/Non-retail  
DEP Contrctr Own: No  
Lat/Long (dms): 29 39 9 / 82 18 42  
Positioning Method: UNVR  
Region: STATE

**Owner:**

Owner Id: 21944  
Owner Name: TILLMAN, STEPHEN  
Owner Address: RR 2 BOX 259B  
Owner Address 2: Not Reported  
Owner City,St,Zip: GAINESVILLE, FL 32601  
Owner Contact: STEPHEN TILLMAN  
Owner Phone: (904) 373-8017

Tank Id: 1  
Tank Location: UNDERGROUND  
Substance: Waste oil  
Content Description: Waste Oil  
Vessel Indicator: TANK  
Gallons: 500  
Install Date: Not Reported  
Status: Removed  
Status Date: 31-MAR-1991

**Construction:**

Construction Category: Not Reported  
Construction Description: Not Reported

**Monitoring:**

Monitoring Description: Not Reported

**Piping:**

Piping Category: Not Reported  
Piping Description: Not Reported

Tank Id: 2  
Tank Location: UNDERGROUND  
Substance: Leaded gas  
Content Description: Leaded Gas  
Vessel Indicator: TANK  
Gallons: 2500  
Install Date: Not Reported  
Status: Removed  
Status Date: 31-MAR-1991

**Construction:**

Construction Category: Not Reported  
Construction Description: Not Reported

**Monitoring:**

Monitoring Description: Not Reported

**Piping:**

Piping Category: Not Reported  
Piping Description: Not Reported

Tank Id: 3  
Tank Location: UNDERGROUND  
Substance: Leaded gas  
Content Description: Leaded Gas  
Vessel Indicator: TANK  
Gallons: 2500  
Install Date: Not Reported  
Status: Removed  
Status Date: 31-MAR-1991

**Construction:**

Construction Category: Not Reported  
Construction Description: Not Reported

**Monitoring:**

Monitoring Description: Not Reported

**Piping:**

Piping Category: Not Reported  
Piping Description: Not Reported

Tank Id: 4  
Tank Location: UNDERGROUND  
Substance: Leaded gas  
Content Description: Leaded Gas  
Vessel Indicator: TANK  
Gallons: 2500  
Install Date: Not Reported  
Status: Removed  
Status Date: 31-MAR-1991

**Construction:**

Construction Category: Not Reported  
Construction Description: Not Reported

**Monitoring:**

Monitoring Description: Not Reported

**Piping:**

Piping Category: Not Reported  
Piping Description: Not Reported

**Site 8 Findings:**

**SPRINT #1307  
20 NE WALDO RD  
GAINESVILLE**

**LUST:**

Region:	STATE
Facility Id:	8500139
Facility Status:	OPEN
Facility Type:	A - Retail Station
Facility Phone:	(904)464-7219
Facility Cleanup Rank:	Not Reported
District:	Northeast District
Lat/Long (dms):	29 39 8.5793 / 82 18 41.3627
Section:	004
Township:	010
Range:	020
Feature:	Not Reported
Method:	AGPS
Datum:	0
Score:	26
Score Effective Date:	11/04/1997
Score When Ranked:	Not Reported
Operator:	BRENT PUZAK
Name Update:	05/11/1998
Address Update:	Not Reported

**Discharge Cleanup Summary:**

Discharge Date:	06/02/1988
PCT Discharge Combined:	Not Reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	NFA - NFA COMPLETE
Disch Cleanup Status Date:	06/13/1995
Cleanup Work Status:	COMPLETED
Information Source:	E - EDI
Other Source Description:	Not Reported
Eligibility Indicator:	E - E
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-

**Petroleum Cleanup Program Eligibility:**

Facility ID:	8500139
Discharge Date:	06/02/1988
Pct Discharge Combined With:	Not Reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	NFA - NFA COMPLETE
Disch Cleanup Status Date:	06/13/1995
Cleanup Work Status:	COMPLETED
Information Source:	E - EDI
Other Source Description:	Not Reported
Application Received Date:	9/14/1988
Cleanup Program:	E - EARLY DETECTION INCENTIVE
Eligibility Status:	12/19/1988
Elig Status Date:	12/19/1988
Letter Of Intent Date:	09/27/1989
Redetermined:	No
Inspection Date:	11/21/1988
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
Deductible Amount:	Not Reported
Deductible Paid To Date:	0
Co-Pay Amount:	Not Reported
Co-Pay Paid To Date:	0
Cap Amount:	Not Reported

**Contaminated Media:**

Discharge Date:	Not Reported
Pct Discharge Combined With:	Not Reported
Cleanup Required:	Not Reported
Discharge Cleanup Status:	Not Reported
Disch Cleanup Status Date:	Not Reported
Cleanup Work Status:	Not Reported
Information Source:	Not Reported
Other Source Description:	Not Reported
Elig Indicator:	Not Reported
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	Not Reported
Contaminated Drinking Wells:	Not Reported
Contaminated Monitoring Well:	Not Reported
Contaminated Soil:	Not Reported
Contaminated Surface Water:	Not Reported
Contaminated Ground Water:	Not Reported
Pollutant:	Not Reported
Pollutant Other Description:	Not Reported
Gallons Discharged:	Not Reported

**Task Information:**

District:	NED
Facility ID:	8500139
Facility Status:	OPEN
Facility Type:	A - Retail Station -
County:	ALACHUA
County ID:	1
Cleanup Eligibility Status:	E
Source Effective Date:	06-13-1995
Discharge Date:	06-02-1988
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	NFA - NFA COMPLETE
Disch Cleanup Status Date:	06-13-1995
SRC Action Type:	NFA - NO FURTHER ACTION
SRC Submit Date:	03-17-1995
SRC Review Date:	03-17-1995
SRC Completion Status:	A - APPROVED
SRC Issue Date:	06-13-1995
SRC Comment:	Not Reported
Cleanup Work Status:	COMPLETED
Site Mgr:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
SR Task ID:	Not Reported
SR Cleanup Responsible:	-
SR Funding Eligibility Type:	-
SR Actual Cost:	Not Reported
SR Completion Date:	Not Reported
SR Payment Date:	Not Reported
SR Oral Date:	Not Reported
SR Written Date:	Not Reported
SR Soil Removal:	Not Reported
SR Free Product Removal:	Not Reported
SR Soil Tonnage Removed:	Not Reported
SR Soil Treatment:	Not Reported
SR Other Treatment:	Not Reported
SR Alternate Proc Received Date:	Not Reported
SR Alternate Procedure Status:	Not Reported
SR Alternate Procedure Status Date:	Not Reported
SR Alternate Procedure Comments:	Not Reported
SA Task ID:	8848
SA Cleanup Responsible:	-
SA Funding Eligibility Type:	-
SA Actual Cost:	Not Reported
SA Completion Date:	06-13-1995
SA Payment Date:	Not Reported

RAP Task ID: Not Reported  
 RAP Cleanup Responsible ID: -  
 RAP Funding Eligibility Type: -  
 RAP Actual Cost: Not Reported  
 RAP Completion Date: Not Reported  
 RAP Payment Date: Not Reported  
 RAP Last Order Approved: Not Reported  
 RA Task ID: 8849  
 RA Cleanup Responsible: -  
 RA Funding Eligibility Type: -  
 RA Years to Complete: Not Reported  
 RA Actual Cost: Not Reported

**FINANCIAL ASSURANCE 3:**

Region: 3  
 Facility ID: 8500139  
 Facility Phone: (904) 464-7219  
 Facility Status: OPEN  
 Facility Type: A  
 Type Description: Retail Station  
 DEP CO: N  
 Financial Responsibility: INSURANCE  
 Insurance Company: ENDURANCE AMERICAN SPECIALTY INS CO  
 Effective Date: 01-NOV-2008  
 Expire Date: 01-NOV-2009  
 Owner ID: 10563  
 Owner Name: THE PANTRY INC  
 Owner Address: PO BOX 1410  
 Owner Address2: ATTN: BRENT PUZAK  
 Owner City,St,Zip: SANFORD, NC 27330  
 Contact: MARY BATCHELOR OR BRENT PUZAK  
 Resp Party Phone: (919) 774-6700

Region: 3  
 Facility ID: 8500139  
 Facility Phone: (904) 464-7219  
 Facility Status: OPEN  
 Facility Type: A  
 Type Description: Retail Station  
 DEP CO: N  
 Financial Responsibility: INSURANCE  
 Insurance Company: ENDURANCE AMERICAN SPECIALTY INS CO  
 Effective Date: 01-NOV-2009  
 Expire Date: 01-NOV-2010  
 Owner ID: 10563  
 Owner Name: THE PANTRY INC  
 Owner Address: PO BOX 1410  
 Owner Address2: ATTN: BRENT PUZAK  
 Owner City,St,Zip: SANFORD, NC 27330  
 Contact: MARY BATCHELOR OR BRENT PUZAK  
 Resp Party Phone: (919) 774-6700

**ALACHUA CO. FL:**

ACEPD Number: 0078  
 Class: Class T - Undefined  
 Close Date: Not Reported  
 Tanks: 1  
 Last Inspection Dt: 11/25/2008

**UST:**

Facility ID: 8500139  
 Facility Phone: (904) 464-7219  
 Facility Status: OPEN  
 Facility Type: Retail Station  
 Type Description: Retail Station  
 DEP Contrctr Own: No  
 Lat/Long (dms): 29 39 14 / 82 18 43  
 Positioning Method: AGPS



Region:	STATE
<b>Owner:</b>	
Owner Id:	10563
Owner Name:	THE PANTRY INC
Owner Address:	PO BOX 1410
Owner Address 2:	ATTN: BRENT PUZAK
Owner City,St,Zip:	SANFORD, NC 27330
Owner Contact:	MARY BATCHELOR OR BRENT PUZAK
Owner Phone:	(919) 774-6700
Tank Id:	1
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
Gallons:	6000
Install Date:	01-AUG-1984
Status:	Removed
Status Date:	30-SEP-1989
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported
Tank Id:	1R1
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
Gallons:	20000
Install Date:	01-DEC-1989
Status:	In service
Status Date:	Not Reported
<b>Construction:</b>	
Construction Category:	Overfill/Spill
Construction Description:	Ball check valve
Construction Category:	Primary Construction
Construction Description:	Fiberglass clad steel
Construction Category:	Miscellaneous Attributes
Construction Description:	Compartmented
Construction Category:	Overfill/Spill
Construction Description:	Spill containment bucket
Construction Category:	Overfill/Spill
Construction Description:	Tight fill
Construction Category:	Secondary Containment
Construction Description:	Double wall - tank jacket
Construction Category:	Overfill/Spill
Construction Description:	Flow shut-Off
<b>Monitoring:</b>	
Monitoring Description:	Monitor dbl wall tank space
Monitoring Description:	Mechanical line leak detector
Monitoring Description:	Monitor dbl wall pipe space
Monitoring Description:	Automatic tank gauging - USTs

Monitoring Description: Visual inspect dispenser liners  
 Monitoring Description: Continuous electronic sensing  
 Monitoring Description: Electronic monitor pipe sumps

**Piping:**

Piping Category: Miscellaneous Attributes  
 Piping Description: Pressurized piping system  
 Piping Category: Secondary Containment  
 Piping Description: Double wall  
 Piping Category: Primary Construction  
 Piping Description: Fiberglass  
 Piping Category: Miscellaneous Attributes  
 Piping Description: Dispenser liners

Tank Id: 2  
 Tank Location: UNDERGROUND  
 Substance: Leaded gas  
 Content Description: Leaded Gas  
 Vessel Indicator: TANK  
 Gallons: 4000  
 Install Date: 01-AUG-1984  
 Status: Removed  
 Status Date: 30-SEP-1989

**Construction:**

Construction Category: Not Reported  
 Construction Description: Not Reported

**Monitoring:**

Monitoring Description: Not Reported

**Piping:**

Piping Category: Not Reported  
 Piping Description: Not Reported

Tank Id: 2R1  
 Tank Location: UNDERGROUND  
 Substance: Unleaded gas  
 Content Description: Unleaded Gas  
 Vessel Indicator: TANK  
 Gallons: 5000  
 Install Date: 01-DEC-1989  
 Status: In service  
 Status Date: Not Reported

**Construction:**

Construction Category: Overfill/Spill  
 Construction Description: Ball check valve  
 Construction Category: Primary Construction  
 Construction Description: Fiberglass clad steel  
 Construction Category: Miscellaneous Attributes  
 Construction Description: Compartmented  
 Construction Category: Overfill/Spill  
 Construction Description: Spill containment bucket  
 Construction Category: Overfill/Spill  
 Construction Description: Tight fill  
 Construction Category: Secondary Containment  
 Construction Description: Double wall - tank jacket  
 Construction Category: Overfill/Spill  
 Construction Description: Flow shut-Off

**Monitoring:**

Monitoring Description: Monitor dbl wall tank space  
 Monitoring Description: Mechanical line leak detector  
 Monitoring Description: Monitor dbl wall pipe space  
 Monitoring Description: Automatic tank gauging - USTs  
 Monitoring Description: Visual inspect dispenser liners  
 Monitoring Description: Continuous electronic sensing  
 Monitoring Description: Electronic monitor pipe sumps

**Piping:**

Piping Category: Miscellaneous Attributes  
 Piping Description: Pressurized piping system  
 Piping Category: Primary Construction  
 Piping Description: Fiberglass  
 Piping Category: Miscellaneous Attributes  
 Piping Description: Dispenser liners  
 Piping Category: Secondary Containment  
 Piping Description: Double wall

Tank Id: 3  
 Tank Location: UNDERGROUND  
 Substance: Kerosene  
 Content Description: Kerosene  
 Vessel Indicator: TANK  
 Gallons: 550  
 Install Date: Not Reported  
 Status: Removed  
 Status Date: 31-OCT-1989

**Construction:**

Construction Category: Not Reported  
 Construction Description: Not Reported

**Monitoring:**

Monitoring Description: Not Reported

**Piping:**

Piping Category: Not Reported  
 Piping Description: Not Reported

Tank Id: 4  
 Tank Location: UNDERGROUND  
 Substance: Waste oil  
 Content Description: Waste Oil  
 Vessel Indicator: TANK  
 Gallons: 550  
 Install Date: Not Reported  
 Status: Removed  
 Status Date: 31-OCT-1989

**Construction:**

Construction Category: Not Reported  
 Construction Description: Not Reported

**Monitoring:**

Monitoring Description: Not Reported

**Piping:**

Piping Category: Not Reported  
 Piping Description: Not Reported



**Site 9 Findings:**

**FRANKS NORTHGATE AUTO REPAIR  
1152 NE 16TH AVE  
GAINESVILLE**

**LUST:**

Region:	STATE
Facility Id:	8518110
Facility Status:	CLOSED
Facility Type:	A - Retail Station
Facility Phone:	Not Reported
Facility Cleanup Rank:	7166
District:	Northeast District
Lat/Long (dms):	29 40 0.597 / 82 18 38.2257
Section:	Not Reported
Township:	Not Reported
Range:	Not Reported
Feature:	Not Reported
Method:	UNVR
Datum:	0
Score:	29
Score Effective Date:	11/16/2007
Score When Ranked:	25
Operator:	GATEWARD LP TNERSHIP
Name Update:	Not Reported
Address Update:	10/17/2001

**Petroleum Cleanup PCT Facility Score:**

Facility Cleanup Status:	APPL - APPLICATION
Contact:	Not Reported
Contact Company:	GATEWARD LIMITED PARTNERSHIP
Contact Address:	3253 BRIMBLEY RD
Contact City/State/Zip:	TEMPLE HILLS, MD 20748
Phone:	(0)-
Bad Address Ind:	Y
State:	FL
Zip:	32601, 4024
Score:	29
Score Effective Date:	2007-11-16 00:00:00
Related Party ID:	8152
Primary RP Role:	ACCOUNT OWNER
RP Begin Date:	05/20/1994
RP Zip:	Not Reported
RP Extension:	Not Reported

**Discharge Cleanup Summary:**

Discharge Date:	05/21/1987
PCT Discharge Combined:	Not Reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	PNTD - PARTIAL ELIGIBILITY - NO TASK LEVEL DATA
Disch Cleanup Status Date:	05/15/1996
Cleanup Work Status:	INACTIVE
Information Source:	E - EDI
Other Source Description:	Not Reported
Eligibility Indicator:	E - E
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-

**Petroleum Cleanup Program Eligibility:**

Facility ID:	8518110
Discharge Date:	05/21/1987
Pct Discharge Combined With:	Not Reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	PNTD - PARTIAL ELIGIBILITY - NO TASK LEVEL DATA
Disch Cleanup Status Date:	05/15/1996
Cleanup Work Status:	INACTIVE

Information Source:	E - EDI
Other Source Description:	Not Reported
Application Received Date:	6/9/1987
Cleanup Program:	E - EARLY DETECTION INCENTIVE
Eligibility Status:	5/15/1996
Elig Status Date:	5/15/1996
Letter Of Intent Date:	05/13/1996
Redetermined:	No
Inspection Date:	06/16/1987
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
Deductible Amount:	Not Reported
Deductible Paid To Date:	0
Co-Pay Amount:	Not Reported
Co-Pay Paid To Date:	0
Cap Amount:	Not Reported
<b>Contaminated Media:</b>	
Discharge Date:	Not Reported
Pct Discharge Combined With:	Not Reported
Cleanup Required:	Not Reported
Discharge Cleanup Status:	Not Reported
Disch Cleanup Status Date:	Not Reported
Cleanup Work Status:	Not Reported
Information Source:	Not Reported
Other Source Description:	Not Reported
Elig Indicator:	Not Reported
Site Manager:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	Not Reported
Contaminated Drinking Wells:	Not Reported
Contaminated Monitoring Well:	Not Reported
Contaminated Soil:	Not Reported
Contaminated Surface Water:	Not Reported
Contaminated Ground Water:	Not Reported
Pollutant:	Not Reported
Pollutant Other Description:	Not Reported
Gallons Discharged:	Not Reported
<b>Task Information:</b>	
District:	NED
Facility ID:	8518110
Facility Status:	CLOSED
Facility Type:	A - Retail Station -
County:	ALACHUA
County ID:	1
Cleanup Eligibility Status:	E
Source Effective Date:	Not Reported
Discharge Date:	05-21-1987
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	PNTD - PARTIAL ELIGIBILITY - NO TASK LEVEL DATA
Disch Cleanup Status Date:	05-15-1996
SRC Action Type:	-
SRC Submit Date:	Not Reported
SRC Review Date:	Not Reported
SRC Completion Status:	-
SRC Issue Date:	Not Reported
SRC Comment:	Not Reported
Cleanup Work Status:	INACTIVE
Site Mgr:	Not Reported
Site Mgr End Date:	Not Reported
Tank Office:	-
SR Task ID:	8528
SR Cleanup Responsible:	RP - RESPONSIBLE PARTY
SR Funding Eligibility Type:	-
SR Actual Cost:	Not Reported
SR Completion Date:	Not Reported

SR Payment Date: Not Reported  
 SR Oral Date: Not Reported  
 SR Written Date: Not Reported  
 SR Soil Removal: Not Reported  
 SR Free Product Removal: Not Reported  
 SR Soil Tonnage Removed: Not Reported  
 SR Soil Treatment: Not Reported  
 SR Other Treatment: Not Reported  
 SR Alternate Proc Received Date: Not Reported  
 SR Alternate Procedure Status: Not Reported  
 SR Alternate Procedure Status Date: Not Reported  
 SR Alternate Procedure Comments: Not Reported  
 SA Task ID: 8529  
 SA Cleanup Responsible: RP - RESPONSIBLE PARTY  
 SA Funding Eligibility Type: -  
 SA Actual Cost: Not Reported  
 SA Completion Date: Not Reported  
 SA Payment Date: Not Reported  
 RAP Task ID: 8530  
 RAP Cleanup Responsible ID: RP - RESPONSIBLE PARTY  
 RAP Funding Eligibility Type: -  
 RAP Actual Cost: Not Reported  
 RAP Completion Date: Not Reported  
 RAP Payment Date: Not Reported  
 RAP Last Order Approved: Not Reported  
 RA Task ID: 8531  
 RA Cleanup Responsible: RP - RESPONSIBLE PARTY  
 RA Funding Eligibility Type: -  
 RA Years to Complete: Not Reported  
 RA Actual Cost: Not Reported

**ALACHUA CO. FL:**

ACEPD Number: 0207  
 Class: Class B - 1) Aircraft Maintenance and Repairs without Planting Facilities. 2) Analytical Laboratories, three to ten employees. 3) Animal Clinics, Animal Hospitals, and Grooming Businesses with pesticide dipping. 4) Automobile and Truck Repairs, no fleet operations. 5) Boat Maintenance and Repairs, no manufacturing. 6) Cement Plants. 7) Construction Industries, road construction and paving. 8) Electric Motor Repairs. 9) Engine Repairs. 10) Golf Courses. 11) Jewelry Manufacturing. 12) Machine Shops. 13) Paint Distributors and Product Testing Research Laboratories. 14) Paint and Body Shops. 15) Pest Control, two to nine vehicles. 16) Photo Processing Laboratories. 17) Plastic Manufacturing. 18) Printers, three or more presses and/or camera work. 19) Radiator Repairs. 20) Silk Screening and Screen Painting. 21) Miscellaneous Facilities storing or using hazardous materials and generating more than fifty-five gallons per year of hazardous wastes and not otherwise included in specific class  
 Close Date: 7/14/1995  
 Tanks: Not Reported  
 Last Inspection Dt: 7/14/1995

ACEPD Number: 0207-10  
 Class: Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.

Close Date: 3/27/2008  
 Tanks: Not Reported  
 Last Inspection Dt: 3/27/2008

ACEPD Number: 0207-20  
 Class: Class AA - 1) Dental Offices and other medical offices with x-ray machines. 2) Other facilities not otherwise classified and posing minimal potential for discharge but storing hazardous waste, as determined by ACEPD.

Close Date: Not Reported  
 Tanks: Not Reported  
 Last Inspection Dt: 3/27/2008

**UST:**

Facility ID: 8518110  
 Facility Phone: Not Reported  
 Facility Status: CLOSED  
 Facility Type: Retail Station

Type Description:	Retail Station
DEP Contrctr Own:	No
Lat/Long (dms):	29 39 6 / 82 29 22
Positioning Method:	UNVR
Region:	STATE
<b>Owner:</b>	
Owner Id:	8152
Owner Name:	GATEWARD LIMITED PARTNERSHIP
Owner Address:	3253 BRIMBLEY RD
Owner Address 2:	Not Reported
Owner City,St,Zip:	TEMPLE HILLS, MD 20748
Owner Contact:	Not Reported
Owner Phone:	(000) 000-0000
Tank Id:	1
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
Gallons:	6000
Install Date:	01-JUL-1972
Status:	Removed
Status Date:	31-DEC-1992
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported
Tank Id:	2
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
Gallons:	10000
Install Date:	01-JUL-1972
Status:	Removed
Status Date:	31-DEC-1992
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported
Tank Id:	3
Tank Location:	UNDERGROUND
Substance:	Unleaded gas
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
Gallons:	10000
Install Date:	01-JUL-1972
Status:	Removed
Status Date:	31-DEC-1992
<b>Construction:</b>	



Construction Category: Not Reported  
Construction Description: Not Reported

**Monitoring:**

Monitoring Description: Not Reported

**Piping:**

Piping Category: Not Reported  
Piping Description: Not Reported

Tank Id: 4  
Tank Location: UNDERGROUND  
Substance: Waste oil  
Content Description: Waste Oil  
Vessel Indicator: TANK  
Gallons: 550  
Install Date: Not Reported  
Status: Removed  
Status Date: 31-DEC-1992

**Construction:**

Construction Category: Not Reported  
Construction Description: Not Reported

**Monitoring:**

Monitoring Description: Not Reported

**Piping:**

Piping Category: Not Reported  
Piping Description: Not Reported

Tank Id: 5  
Tank Location: UNDERGROUND  
Substance: Fuel oil-on site heat  
Content Description: Fuel Oil - Onsite Heat  
Vessel Indicator: TANK  
Gallons: 550  
Install Date: Not Reported  
Status: Removed  
Status Date: 31-DEC-1992

**Construction:**

Construction Category: Not Reported  
Construction Description: Not Reported

**Monitoring:**

Monitoring Description: Not Reported

**Piping:**

Piping Category: Not Reported  
Piping Description: Not Reported

**AST:**

Facility ID: 8518110  
Facility Phone: Not Reported  
Facility Status: CLOSED  
Type Description: Retail Station  
DEP Contract Own: No  
Lat/Long (dms): 29 39 6 / 82 29 22  
Positioning Method: UNVR  
Region: STATE

**Owner:**

Owner Id: 8152  
Owner Name: GATEWARD LIMITED PARTNERSHIP  
Owner Address: 3253 BRIMBLEY RD

Owner Address 2:	Not Reported
Owner City, St, Zip:	TEMPLE HILLS, MD 20748
Owner Contact:	Not Reported
Owner Phone:	(000) 000-0000
<b>Tank Id:</b>	6
Gallons:	560
Tank Location:	ABOVEGROUND
Substance:	Kerosene
Content Description:	Kerosene
Install Date:	Not Reported
Status:	Removed
Status Date:	Removed
<b>Construction:</b>	
Construction Category:	Not Reported
Construction Description:	Not Reported
<b>Monitoring:</b>	
Monitoring Description:	Not Reported
<b>Piping:</b>	
Piping Category:	Not Reported
Piping Description:	Not Reported

## **APPENDIX E**

### **Resumes of Environmental Professionals**

## Michelle Hook

### SUMMARY OF QUALIFICATIONS

- Accomplished Environmental Professional with over 15 years of experience.
- Master's degree in environmental management and extensive training via seminars for working professionals.
- REM Certification # 12391 and CHMM Certification # 011651.

### PROFESSIONAL EXPERIENCE

#### **DoD Contractor, 81<sup>st</sup> RSC, July 2009 – Present, *Environmental Liaison Officer***

- Promoted to Liaison Officer overseeing 9 field Environmental Specialists who provide technical support to over 300 US Army Reserve facilities in a 9 state region. Direct staff in performing compliance assessments, developing environmental project scopes of work, conducting environmental training events, and implementing pollution prevention and recycling programs.
- Serve as the BRAC Environmental Coordinator (BEC). Manage NEPA and environmental documentation required in the disposal and acquisition of facilities to include generation of Environmental Condition of Property (ECP) reports (Phase I), Finding of Suitability to Transfer (FOST) reports, ECP Updates and Recertifications, Records of Environmental Consideration (REC), and DoD Disposal Reports. Coordinate submittal of early coordination letters to SHPO, US Fish and Wildlife, Tribal Historic Preservation, EPA and State regulatory offices. Developed a tracking system to ensure timely completion of required NEPA documents
- Active component of real property site selection team. Conduct due diligence assessments of parcels being considered for acquisition by performing field site assessments, documenting environmental conditions and ranking of parcels. Following site selection, review for sufficiency and provide feedback on contractor generated Environmental Assessments.
- Serve as a direct liaison with Army Chief of Staff Installation Management BRAC office and Installation Management Command Army Reserve.
- Provide technical and expert environmental knowledge for activities and projects that qualify for NEPA categorical exclusions, ie. procurement and contract activities and repair and maintenance activities.
- Co-designed the current compliance assessment program to ensure compliance with all federal and state regulations.

#### **DoD Contractor, 81<sup>st</sup> RSC, July 1999-July 2009, *Environmental Protection Specialist***

- Performed compliance assessments at 53 facilities within SC and NC to ensure all federal, state, local and DoD regulations were being adhered to. Developed corrective action plans and corrected negative findings through training, assisting facility personnel or obtaining necessary funding.
- Conducted site investigations, prepared Environmental Baseline Studies and other required NEPA documentation for disposal facilities.
- Generated inventories, produced required documents and coordinated turn-in of hazardous waste generated at area facilities.

- Created and presented environmental training to commanders, fulltime personnel and reserve soldiers.

**SCDHEC, July 1997 – July 1999, *Regulatory Compliance Manager***

- Promoted to coordinate state and federal wastewater treatment facility compliance sampling inspections. Verified sampling data and determined compliance.
- Scheduled and conducted environmental audit inspections.
- Provided training and technical information and performed QA evaluations of personnel.

**SCDHEC, July 1995 – July 1997, *Facilities Compliance Manager***

- Restructured state environmental audit program; coordinated efforts with district and lab certification staff. Reviewed state inspection reports for accuracy and completeness.
- Prepared list of chronically non-compliant facilities and determined need for enforcement activities.
- Assisted GIS staff in setting up point source discharge locations throughout the state via mapping and use of GPS unit.
- Assisted in the overview of the state pretreatment program.

**Shealy Environmental Services, INC., February 1995 – July 1995, *Lab Technician***

- Performed initial set-up, daily renewal and termination of aquatic tests, ran statistics and generated final reports on aquatic tests.
- Transported facility samples to laboratory and ensured proper preservation.

**SCE&G Company, January 1993 – February 1995, *Administrative Coordinator***

- Coordinated divisional operating, graphical and statistical reports.
- Prepared and analyzed monthly budget reports.
- Acted as liaison between general manager and 5 division managers.

**SCE&G Company, May 1986 – January 1993, *Clerk***

- Managed payroll records; compiled and analyzed labor statistics.
- Prepared operating and maintenance reports, assisted in preparing and finalizing annual budgets.
- Initiated, maintained and finalized capital expenditures on computer based system.

**EDUCATION**

Masters of Earth Resources Management, University of South Carolina. 1995  
Emphasis in Environmental Health

Bachelor of Arts in Economics, University of South Carolina. 1992  
Minor in Business Administration

Numerous continuing education courses to include DOT HAZMAT, ISO 14000 Lead Auditor, NEPA Implementation, Hazardous Waste disposal and NPDES.