

691SERBSF10,639

691SERBSF10,639

Site Name (Subject): USA RESERVE XVIII AIRBORNE CORPS

Site ID (Document ID): NC9210020732

Document Name (DocType): Correspondence (C)

Report Segment:
Description: General Correspondence, 1991 - 2005

Date of Document: 12/14/2005

Date Received:

Box: *Enter SF and # with no spaces* SF10,639

Access Level: PUBLIC

Division: WASTE MANAGEMENT

Section: SUPERFUND

Program (Document Group): SERB (SERB)

Document Category: FACILITY

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U.S. Environmental Protection Agency

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USA RESERVE XVIII AIRBORNE CORPS

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This site has been archived from the CERCLIS inventory.

Site Name: USA RESERVE XVIII AIRBORNE CORPS

Street: 3115 WESTERN BLVD

City / State / ZIP: RALEIGH, NC 27606

NPL Status: Not on the NPL

Non-NPL Status: NFRAP

NFFA: The EPA has determined that no further federal action (NFFA) will be taken at this site.

EPA ID: NC9210020732

EPA Region: 04

County: WAKE

Federal Facility Flag: Federal Facility

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Alias Name / Street / City / State / ZIP

RALEIGH ARMY RESERVE CENTER
3115 WESTERN BLVD.
RALEIGH, NC 38666

USA RESERVE XVIII AIRBORNE CORPS
WAKE, NC

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[Site Documents](#)

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Contacts

[Site Info](#) | [Aliases](#) | [Operable Units](#) | [Contacts](#)
[Actions](#) | [Contaminants](#) | [Site-Specific Documents](#)

| Title | Name | Phone Number |
|--------------------------------|---------------------|----------------|
| Remedial Project Manager (RPM) | JON BORNHOLM | (404) 562-8820 |
| Remedial Project Manager (RPM) | Luis Flores | (404) 562-8807 |
| Remedial Project Manager (RPM) | KEN MALLARY | (404) 562-8802 |
| Remedial Project Manager (RPM) | MICHAEL TOWNSEND | (404) 562-8813 |
| Remedial Project Manager (RPM) | SAMANTHA URQUHART F | (404) 562-8760 |
| Remedial Project Manager (RPM) | Phil Vorsatz | (404) 562-8789 |
| Site Assessment Manager (SAM) | Jennifer Wendel | (404) 562-8799 |

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| <u>OU</u> | <u>Action Name</u> | <u>Qualifier</u> | <u>Lead</u> | <u>Actual Start</u> | <u>Actual Completion</u> |
|-----------|------------------------|------------------|-------------|---------------------|--------------------------|
| 00 | DISCOVERY | | FF | | 11/16/1988 |
| 00 | PRELIMINARY ASSESSMENT | L | FF | | 08/29/1990 |
| 00 | PRELIMINARY ASSESSMENT | N | S | | 12/29/2005 |
| 00 | ARCHIVE SITE | | EP | | 03/21/2006 |

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North Carolina Department of Environment and Natural Resources

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor
William G. Ross Jr., Secretary

December 14, 2005

Ms. Jennifer Wendel
Superfund Site Evaluation Section
US EPA Region IV Waste Division
61 Forsyth Street SW, 11th Floor
Atlanta, GA 30303

Subject: Preliminary Assessment II (PA II)
USA Reserve XVIII Airborne Corps.
Raleigh, Wake County, NC
US EPA ID: NC9 210 020 732

Dear Ms. Wendel:

Enclosed is the Preliminary Assessment II (PA II), completed by the North Carolina Department of Environment and Natural Resources (NC DENR), Superfund Section for the USA Reserve XVIII Airborne Corps Site located in western Raleigh, Wake County, NC.

Under the authority of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), and the Superfund Amendments and Reauthorization Act of 1986 (SARA), the North Carolina Superfund Section conducted this PA II to evaluate updated data regarding environmental conditions at the site in order to determine the need for any further CERCLA action. Information about the site was obtained through the review of available file documents and interviews with US Army personnel and contractors who manage the site.

The USA Reserve XVIII Airborne Corps Site (AKA Otis Gray Rucker USAR Center) in Raleigh, NC is located at 3115 Western Boulevard, Raleigh, NC 27606. It is located at the southwest corner of the intersection with Dan Allen Drive about 2.5 miles west of the downtown central business district. Corresponding geographic coordinates for the facility are 35.7824 north latitude and 78.6802 west longitude (Ref. 1). This site consists of a 4.1-acre parcel with an approximate 22,000 square foot training and assembly building, a 2,800 square foot vehicle maintenance shop, and a storage building (Ref. 2). The surrounding area is a blend of commercial and residential property (Ref. 1). North Carolina State University is located across Western Blvd to the site's north and west, while student housing is located to its south.

Ms. Wendel
December 14, 2005
Page 2

This center has been active since its construction in 1962. Vehicle maintenance procedures such as oil changes, antifreeze changes, axle lubrication, and battery replacements were reportedly performed at this site. A 1988 document revealed a wash pad area used to clean vehicles at this site (Ref. 3). No major spills were reported for this center. This center uses city water and city sewers (Ref. 2). A Preliminary Assessment was completed in August of 1990 (Ref. 4). A request for updated information was submitted by EPA in order to complete the revised Hazard Ranking System in August of 1991 (Ref. 5). This PA II is intended to serve as the response to that request.

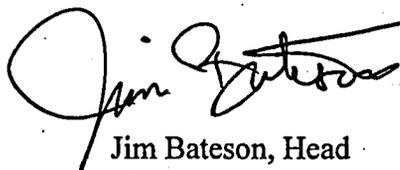
Documents regarding the site's regulatory history were found dating back to about 1981. This center is classified as a conditionally exempt small quantity generator by the NC Hazardous Waste Section. All spent petroleum products are temporarily stored on the premises and are removed by a commercial contractor and transported off-site for reclamation. This center is periodically inspected by a contractor of the Department of the Army to insure compliance with the military's Environmental Regulation regarding the storage and proper disposal of hazardous waste (Ref. 2). No records were found concerning underground storage tank removals or releases. No other incidents or regulatory actions are currently known regarding this site.

Based on current information, the site's operations have been limited to the generation of small quantities of spent petroleum products. There is no history of significant releases. Based on these known facts, the NC Superfund Section recommends that this site be assigned a No Further Remedial Action Planned status under CERCLIS. If you have any questions about this PA II, please call Serafino Franch at (919) 508-8455, or by email at serafino.franch@ncmail.net.

Sincerely,



Serafino Franch
Environmental Chemist
NC Superfund Section



Jim Bateson, Head
Site Evaluation and Removal Branch
NC Superfund Section

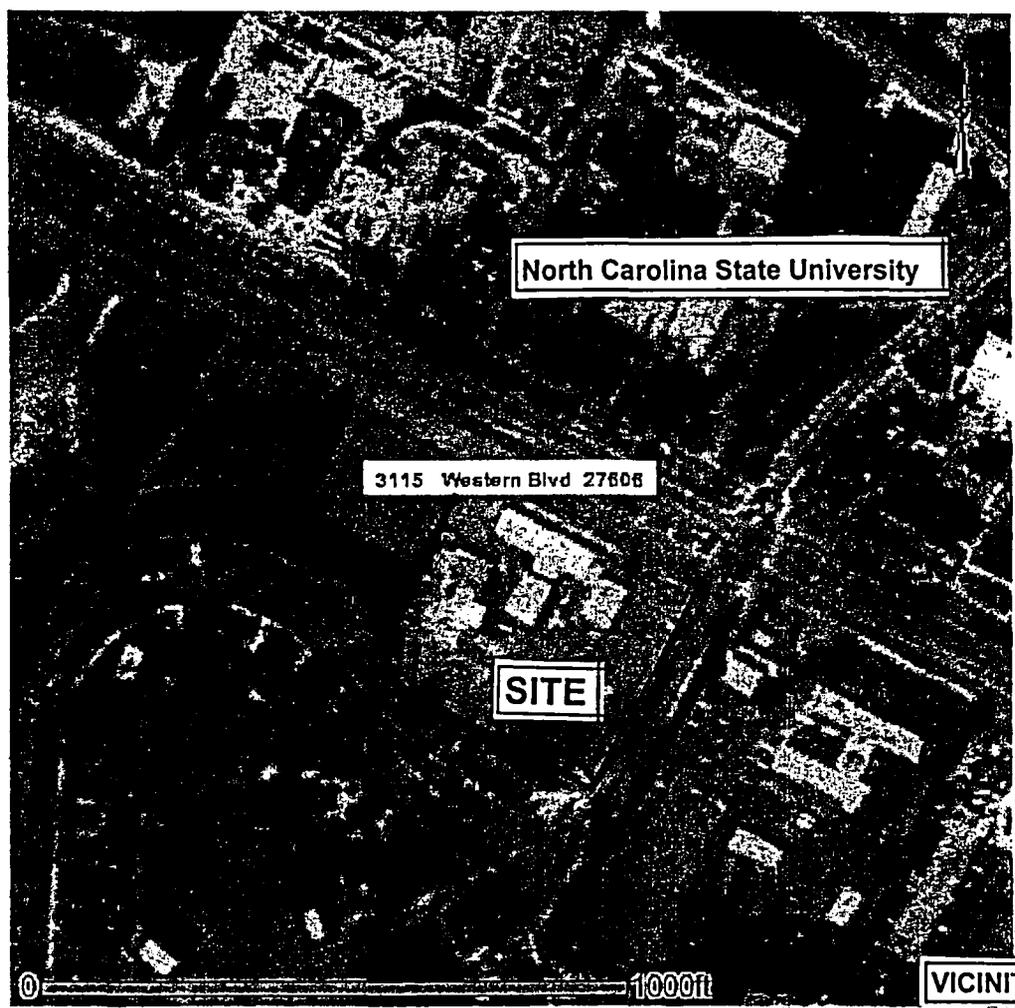
cc: File
Charlotte Jesneck (letter only)

Attachments: APA Checklist
NCDENR GIS Topo Map Viewer: Address Locator (topo map and 1998 aerial)
(Reference 1)
Memorandum dated May 16, 2005 with Email Attachment (Reference 2)
Excerpts from Notification of an Inactive Substance or Waste Disposal Site
(Reference 3)
Letter dated August 11, 1990 (Reference 4)
Letter dated August 27, 1991 (Reference 5)

USA Reserve XVIII Airborne Corps-Raleigh
NC9 210 020 732

Map for 3115 Western Blvd 27606

Location of 3115 Western Blvd 27606



VICINITY MAP

1:4,000

1998 AERIAL

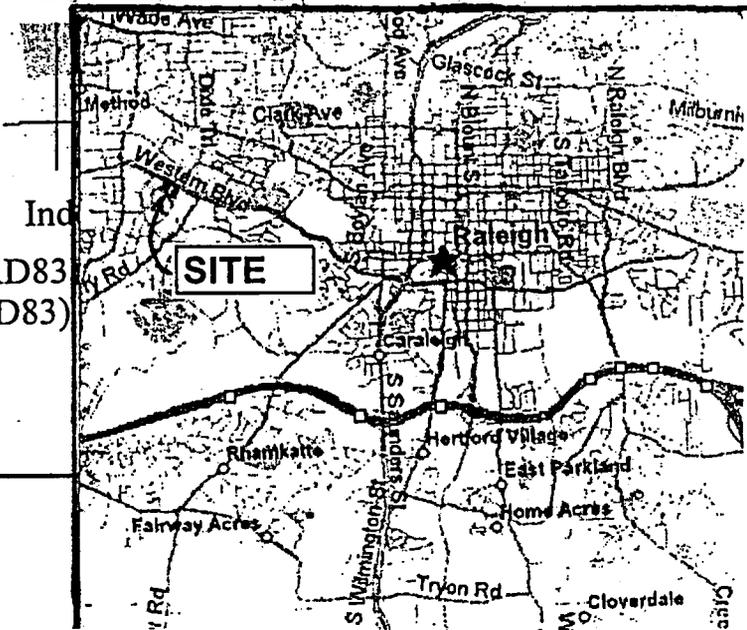
Raleigh West

7.5-minute Quadrangle

NC SPCS E: 638516.4, N:225502.8 meters (NAD83)

Long: -78.6801522 W, Lat: 35.7823839 N (NAD83)

Site reference point: Northwest corner of building



MEMORANDUM

TO: File

FROM: S. Franch, Environmental Chemist, NC Superfund Section

DATE: May 16, 2005 *S. Franch*

SUBJECT: Status of U.S. Army Reserve Centers in North Carolina

SITE: USA Reserves XVIII Airborne Corps Sites in North Carolina (see attached email, dated 5-12-05, with list of sites)

Summary from telecommunications of April 7 and May 5, 2005 with Michelle Hook (803 751-6757). She is the Environmental Manager that oversees the reserve centers in both North and South Carolina. Ms. Hook is a contractor to the US Army 81st Regional Readiness Command (RRC), Installation Management, employed by Bregman & Company and based in Fort Jackson, SC. The RRC's environmental division chief is Mr. Steven Francis (205 912-6957) who is based in Alabama.

Michelle Hook has visited all of the NC sites in the capacity of an environmental auditor. She has been in this position since 1999 and doesn't have many records prior to 1992. Prior to 1992, military bases were not required to comply with local environmental regulations or keep records of spent solvents, nor did they have an Environmental Program. They did have guidelines on handling of hazardous substances such as Army Regulations 200-1 and 200-2. The Federal Facilities Compliance act was passed in 1992 that required the military to abide by local regulations and keep records of spent chemicals. All of these reserve centers are conditionally exempt from RCRA.

As auditor she examines the sites for dead vegetation, inquires about any spills, reviews handling procedures for various solvents and reviews their recycling program. The Defense Reutilization Marketing Office (DRMO) manages recycleable and non-recycled generated products at military installations. This program selects a contractor to retrieve and redistribute for reprocessing or reuse as a fuel additive in boilers elsewhere. All spent solvents (used oil, antifreeze, lubricants, and batteries) are collected by a contractor (Safety Kleen) and transported off site. The contractor also removes such items as any leftover paint cans, oil soaked vermiculite, and greasy rags.

The original administrator of these centers --Director of Engineering and Housing-- was based under the 18th Airborne Corps at Fort Bragg. None of the reserve centers have gasoline pumps on site. Fuel is obtained at nearby civilian gas stations and nearby military installations. All of the centers had heating oil tanks, mainly above

ground. These have been removed during the conversion to natural gas. Both the Hickory (NC6 210 021 626) and the Wilmington (NC0 210 021 929) centers had underground storage tanks for heating oil. Contractors that removed the oil tanks would determine whether samples should be obtained if they saw any suspected leaks or soil discoloration. Several of the centers have only administration buildings with no facilities for vehicle maintenance. None of the centers were on well water. Because the reserve centers are mostly located within the city, all are connected to city sewers.

Two of the centers are in the process/or have been sold. These are the Greenville center (NC8 210 022 044) and the Durham Center (NC9 210 022 787) on Foster Street. The Greenville center is undergoing an EBS (Environmental Baseline Study) prior to being sold. The Durham Center on Foster Street has been sold to the City of Durham. A Durham Reserve Center still remains on Carol Street (NC4 210 021 891).

The Rocky Mount center (NC8 210 021 624) had a non-reportable quantity spill of hydraulic fluid. The Morehead City Reserve center (NC5 210 022 906) has been undergoing a site investigation. This was initiated since there had been construction plans to add more piers to accommodate additional landing boats. This project has been delayed following September 2001. This harbor area had been used for shipbuilding periodically since the 1860s.

Attachment: Email from Michelle Cook dated 5-12-05 (USA Reserve Centers in NC).

Subject: Status of NC USAR Centers listed on CERCLIS
From: "Hook, Michelle Ms 81 RRC INSTL MGMT" <michelle.hook@usar.army.mil>
Date: Thu, 12 May 2005 15:50:36 -0400
To: <serafino.franch@ncmail.net>

Mr. Franch,

Below is a brief description of NC USAR facilities you inquired about. Some of the facilities are administrative facilities only and have never had any vehicle maintenance activities conducted on site. Some of the facilities have small vehicle maintenance shops that handle minor maintenance activities and there is one that is a larger vehicle maintenance shop which handles minor and major maintenance activities. With reference to the administrative-only facilities, I cannot explain the rationale of the Environmental Manager before me obtaining EPA ID numbers for these sites since these facilities do not generate any HW. However, the paperwork was submitted to NCDENR and EPA ID numbers were generated for these facilities. Please note all USAR Centers in NC are classified as CESQG.

The 81st RRC has an Environmental Regulation in place that details how HM items should be stored and how HW items are to be properly disposed. Facility personnel are also required to inform the Environmental Division of any spills of petroleum products. You had asked for copies of Preliminary Assessments for each of these facilities yet I was only able to locate the PA for one, NC6210022905. This is the location of the larger vehicle maintenance shop and I assume the person that held my position during that time period understood the requirement to only involve that type of facility and not facilities that have the smaller vehicle maintenance shops or the administrative -only facilities.

1. NC6210022046. The Jesse F. Niven USAR Center, constructed in 1958, is situated on a 3.92-acre parcel located at 1816 East Main Street, Albemarle NC 28001. The center consists of a 11,392 ft² training and assembly building and a 2,619 ft² vehicle maintenance shop. Minor maintenance activities such as oil changes are conducted at the maintenance shop. Numerous internal inspections have been conducted at the facility dating back to 1992 that indicate no signs of contamination. One 500-gallon heating oil UST was removed on 28 September 1994 by Environmental Technology of North America, Inc. The Closure Report was submitted to the NCDENR 27 December 1994. Heating oil USTs are not regulated in the state of North Carolina and no additional documentation from the state is available. No Preliminary Assessment was completed for this facility.

2. NC4210020042. The Walter Hatch Lee USAR Center, constructed in 1950, is situated on a 9-acre parcel located at 224 Louisiana Avenue, Asheville NC 28806. The center consists of a 29,164 ft² training and assembly building and a 2,300 ft² vehicle maintenance shop. Minor maintenance activities such as oil changes are conducted at the vehicle maintenance shop. Numerous internal inspections have been conducted at the facility dating back to 1992 that indicate no signs of contamination. No Preliminary Assessment was completed for this facility.

3. NC7210022045. The Miller Duckett USAR Center, constructed in 1959, is situated on a 4.06-acre parcel located at 306 East French Broad Avenue, Brevard NC 28712. The center consists of a 4,316 ft² training and assembly building, a 4,000 ft² utility building used for training and supply storage and a 1325 ft² vehicle maintenance shop. No maintenance activities are conducted in the maintenance shop, the building is used for storage. No Preliminary Assessment was completed for this facility.

4. NC6210022905. The Charlotte USAR Center and Area Maintenance Support Activity (AMSA) 122(G) is situated on a 14-acre parcel located at 1330 Westover Street, Charlotte NC 28205. The USAR Center consists of three training and assembly buildings; a 28,402 ft² two story building, a 23,287 ft² two story building, and an 8,180 ft² one story building. There is also a 7,598 ft² vehicle maintenance shop that is utilized by the AMSA 122(G). The AMSA 122(G) performs minor and major vehicle maintenance activities on military equipment. Numerous internal inspections have been conducted at the facility dating back to 1992 that indicate no signs of contamination. Attached is a copy of the 14 June 1990 Preliminary Assessment.

for the present day USAR Center. Remediation activities were necessary due to a leaking UST. EnviroSpec Inc. removed a 500-gallon heating oil UST and a 1500-gallon heating oil UST on 12 December 1990. Contamination resulted from leaks in the 500-gallon tank and the NCDENR issued an NOV on 15 February 1991. The final Limited Site Assessment (LSA) Report, dated 13 August 1999 was submitted to NCDENR and at that time the 81st Regional Readiness Command requested a NFA finding. The NCDENR issued a NFA letter 19 November 1999. Attached is a copy of the LSA. Presently the center consists of a 4,500 ft² training and assembly building, a utility building and a 1,825 ft² vehicle maintenance shop. No maintenance activities are conducted at the maintenance shop. Numerous internal inspections have been conducted at the facility dating back to 1992 that indicate no signs of newly identified contamination. No Preliminary Assessment was completed for this facility

11. NC3210022486. The High Point USAR Center, constructed in 1960, is situated on a 3.8-acre parcel located at 156 East Parris Avenue, High Point NC 27262. The center consists of a 3,700 ft² training and assembly building, a 5,000 ft² storage building and a 1,100 ft² vehicle maintenance shop. The facility is an administrative facility only, no maintenance activities are conducted in the maintenance shop and the building is used as a storage building. No Preliminary Assessment was completed for this facility.

12. NC9210022043. The Thomas Erwin Allen USAR Center, constructed in 1989, is situated on a 3.1-acre parcel located at 1400 Carthage Road, Lumberton NC 28358. The center consists of a 14,380 ft² training and assembly building and a 1,325 ft² vehicle maintenance shop that was constructed in 1959. The facility is an administrative facility only, no maintenance activities are conducted in the maintenance shop and the building is used as a storage building. When the previous USAR Center located at this site, a 4,316 ft² building, was demolished in 1989 to allow for the construction of a larger facility, a 1000-gallon UST that housed fuel oil was removed from the site. Numerous internal inspections have been conducted at the facility dating back to 1992 that indicate no signs of contamination. No Preliminary Assessment was completed for this facility.

13. NC9210020732. The Otis Gray Rucker USAR Center, constructed in 1962, is situated on a 4.14-acre parcel located at 3115 Western Boulevard, Raleigh NC 27606. The center consists of a 22,180 ft² training and assembly building, a 3,500 ft² storage building and a 3,854 ft² vehicle maintenance shop. Minor maintenance activities such as oil changes are conducted at the maintenance shop. Numerous internal inspections have been conducted at the facility dating back to 1992 that indicate no signs of contamination. No Preliminary Assessment was completed for this facility.

14. NC8210021624. The Rocky Mount USAR Center, constructed in 1956, is situated on a 5.2-acre parcel located at 804 Fairview Road, Rocky Mount NC 27801. The center consists of 16,700 ft² training and assembly building and a 3,400 ft² vehicle maintenance shop. Minor maintenance activities such as oil changes are conducted at the maintenance shop. Numerous internal inspections have been conducted at the facility dating back to 1993 that indicate no signs of contamination. Four Seasons Industrial Services, Inc. removed a 1500-gallon heating oil UST in FY90. Contamination resulted from leaks in the tanks. Remediation was completed and a Phase I Environmental Investigation Report dated March 1993 was submitted to NCDENR and the 81st Regional Readiness Command requested a finding of NFA at that time. The NCDENR issued a letter 15 July 1996 stating the site had been classified at the lowest priority level and NFA was required. No Preliminary Assessment was completed for this facility.

15. NC5210022047. The Uriah G. Lucas USAR Center, constructed in 1960, is situated on a 5.03-acre parcel located at 1835 Jake Alexander Boulevard, Salisbury NC 28144. The center consists of a 14,286 ft² training and assembly building, a 500 ft² storage building and a 2,528 ft² vehicle maintenance shop. Minor maintenance activities such as oil changes are conducted at the maintenance shop. Numerous internal inspections have been conducted at the facility dating back to 1992 that indicate no signs of contamination. No Preliminary Assessment was completed for this facility.

SECTION A
NOTIFICATION OF AN INACTIVE HAZARDOUS SUBSTANCE
OR WASTE DISPOSAL SITE

North Carolina General Statutes Section 130A-310 provides for protection of the public from inactive hazardous substance or waste disposal sites. Notification information, required by North Carolina General Statutes Section 130A-310.1(b) must be submitted to:

Superfund Unit
Division of Health Services
P.O. Box 2091
Raleigh, NC 27602-2091

Please read instructions before completing.

Please type or print in black ink.



A. SITE NAME AND PERSON REQUIRED TO NOTIFY:

1. Site Name OTIS Gray Rucker Jr USARC Raleigh NC 9210020732
(One site per form)

2. Person Completing Form:
Name Stephen J. Maclelland
Mailing Address 15th Airborne Corps c Ft. Bragg
Directorate of Engineering & Housing AF2A-DE-D
City Ft. Bragg State NC Zip Code 28377-5000
Telephone (919) 396-8207 / 3372

Present Owner
Past Owner
Present Operator
Past Operator
Other
(specify) _____

3. Present Owner:
Name U.S. Army
Mailing Address same as above
City _____ State _____ Zip Code _____
Telephone () _____

Corporation
Partnership
Individual
Other Responsible Party
(specify) U.S. Army

4. Other _____
Mailing Address _____
City _____ State _____ Zip Code _____
Telephone () _____

Past Owner
Present Operator
Past Operator
Other Responsible Party
(specify) _____

5. Other _____
Mailing Address _____
City _____ State _____ Zip Code _____
Telephone () _____

Past Owner
Present Operator
Past Operator
Other Responsible Party
(specify) _____

Site Name Raleigh

B. SITE LOCATION:

1. Street or Route Address 3115 Western Blvd.
 City or Town Raleigh NC 27606
 County Wake

2. Directions to the Site (Use state road numbers where possible.)

The center is approx 2.5 miles west of the Raleigh Central Business District on the corner of Western Blvd. and Dan Allen Drive. The center is surrounded by the North Carolina State University Campus and a U.S. Naval and Marine Corps Reserve Training Center.

3. Attach a Department of Transportation map or a USGS map showing the location of the site or facility. Label the map with the site name.

4. Check the appropriate description of the area surrounding the site. (More than one may apply.)

- Residential
- Industrial
- Forest Land
- Business
- Pasture Land
- Farm Land
- Other (specify) N.C. State & Reserve Center

C. TYPE AND YEARS OF OPERATION:

1. Type of Operation Military training & motor pool Present
 Standard Industrial Classification Code (SIC) _____ Past
 Years of Operation (Dates) from 1957 to 1988

2. Type of Operation _____ Present
 Standard Industrial Classification Code (SIC) _____ Past
 Years of Operation (Dates) from ___/___/___ to ___/___/___

3. Type of Operation _____ Present
 Standard Industrial Classification Code (SIC) _____ Past
 Years of Operation (Dates) from ___/___/___ to ___/___/___

D. ENVIRONMENTAL PERMIT HISTORY:

If no environmental permit has been issued, check "None" for each type of permit. Complete for each of the following.

| Type of Permit | None | Permit Number | Date Issued | Expiration Date | Comments |
|---------------------------|-------------------------------------|------------------|-------------|-----------------|---|
| 1. NPDES | <input type="checkbox"/> | <u>NC0028410</u> | <u>6/85</u> | <u>5/90</u> | <u>Project to install new dwo separator and connect to sanitary sewage under way. NPDES permit will be cancelled when projected complete.</u> |
| 2. Air | <input checked="" type="checkbox"/> | _____ | ___/___/___ | ___/___/___ | _____ |
| 3. RCRA | <input checked="" type="checkbox"/> | _____ | ___/___/___ | ___/___/___ | _____ |
| 4. RCRA interim status | <input checked="" type="checkbox"/> | _____ | ___/___/___ | ___/___/___ | _____ |
| 5. State | <input checked="" type="checkbox"/> | _____ | ___/___/___ | ___/___/___ | _____ |
| a. Non-discharge | <input checked="" type="checkbox"/> | _____ | ___/___/___ | ___/___/___ | _____ |
| b. High productivity well | <input checked="" type="checkbox"/> | _____ | ___/___/___ | ___/___/___ | _____ |
| c. Other (specify) _____ | <input checked="" type="checkbox"/> | _____ | ___/___/___ | ___/___/___ | _____ |
| 6. Local (specify) _____ | <input checked="" type="checkbox"/> | _____ | ___/___/___ | ___/___/___ | _____ |
| 7. Other (specify) _____ | <input type="checkbox"/> | _____ | ___/___/___ | ___/___/___ | _____ |

Alt 1280' i.

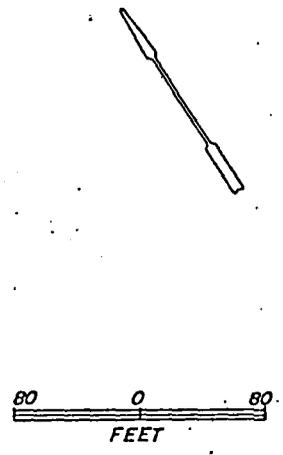
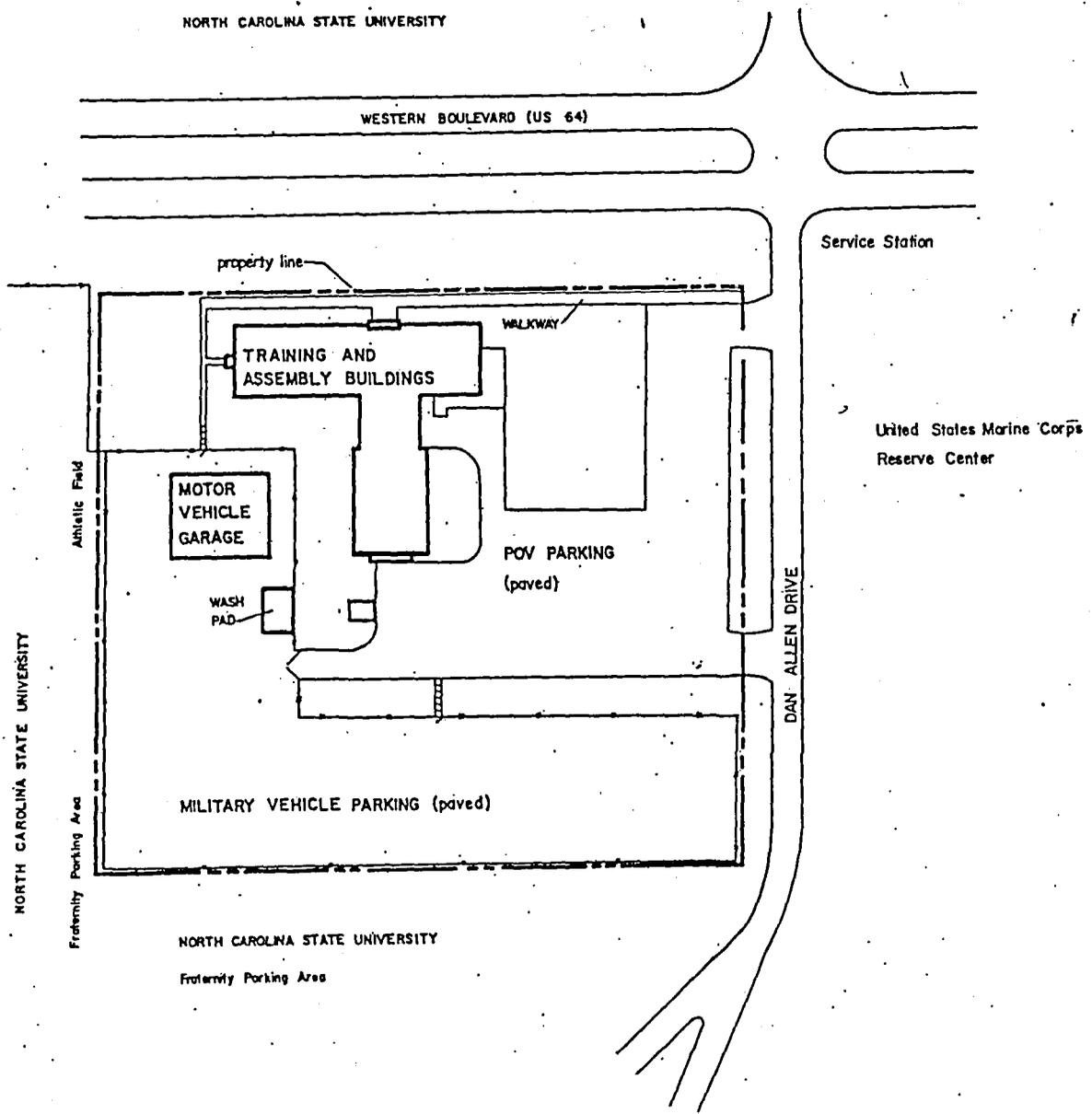


Figure 2. United States Army Reserve Center, Raleigh, North Carolina.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REFERENCE 4

REGION IV

345 COURTLAND STREET
ATLANTA, GEORGIA 30365

AUG 1 9 1990

RECEIVED

AUG 17 1990 ← 1990

4WD-RCRA & FF

SUPERFUND SECTION

Colonel K.W. Crissman
Director of Engineering & Housing
Headquarters, XVIII Airborne Corps & Fort Bragg
Fort Bragg, North Carolina 28307-5000

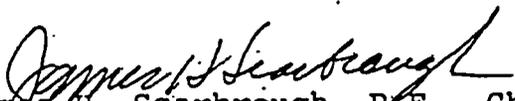
Re: Preliminary Assessments
U.S. Army Reserve Centers in North Carolina

Dear Colonel Crissman:

The Preliminary Assessment forms for potential hazardous waste sites at U.S. Army Reserve Centers in North Carolina, submitted by letter of June 21, 1990, have been reviewed by the U.S. Environmental Protection Agency. Based upon the information submitted and a telephone verification by Mr. William A. Kern of your Directorate, we have concluded that no further action is needed at this time.

If any releases of hazardous substances to the environment should occur in the future or any information on any past releases should be found, these should be reported to EPA. If you have questions concerning this review, please contact Mr. J.C. Meredith, P.E., Remedial Project Manager, at (404) 347-3016.

Sincerely yours,


James H. Scarbrough, P.E., Chief
RCRA & Federal Facilities Branch
Waste Management Division

cc: Lee Crosby, NCDEHNR



REGION IV

345 COURTLAND STREET, N.E.
ATLANTA, GEORGIA 30365

REFERENCE 5

AUG 27 1991

WD-RCRA & FF

RECEIVED

SEP 09 1991

HAZARDOUS WASTE SECTION

Certified Mail
Return Receipt Requested

Commander
Directorate of Engineering and Housing
Attention: AFZA-DE-RJ (Mr. Robert Turner)
Fort Bragg, NC 28307

RE: Updating Preliminary Assessments for the Revised
Hazard Ranking System
U. S. Army Reserve Centers

Dear Sir:

The Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA), as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA), requires the U.S. Environmental Protection Agency (EPA) to establish a Federal Agency Hazardous Waste Compliance Docket to provide information on the status and compliance of federal facilities that may have releases of hazardous substances. Section 120 specifically addresses federal agency compliance with requirements on response actions, site evaluations, and hazard ranking procedures for facilities on the Docket. The U. S. Army Reserve Centers on the enclosed list are on the Docket.

EPA Region IV is currently contacting each federal facility on the Docket but not on the National Priorities List (NPL) to request updated information required by the revised Hazard Ranking System (HRS2) of the National Contingency Plan (NCP), which became effective March 14, 1991. Our records indicate that a Preliminary Assessment (PA) report or its equivalent was submitted previously for the reserve centers and that it was determined that no further action was needed at that time. We are writing to request updated information on any releases of hazardous substances that may have occurred or been discovered since that time.

We are enclosing the basic guidelines for a Preliminary Assessment. If the EPA determines from the updated PA information that a release has occurred or there is a potential for release, we may require further investigation later in the form of a Site Inspection (SI). We are also enclosing guidelines on the requirements of HRS2, generally to be utilized following an SI; however, we are not requesting that level of investigation at this time. Both PA and SI are defined in the NCP (40 CFR 300).

We are requesting submittal of the updated PA information within 60 days of receipt of this letter. If that is not feasible, we request submittal of a timetable for compliance within 30 days of receipt of this letter.

If you have questions regarding the updating of PA information, please contact Mr. J. C. Meredith of this office at (404) 347-3016.

Sincerely yours,

James H. Scarbrough

James H. Scarbrough, P.E., Chief
RCRA & Federal Facilities Branch
Waste Management Division

Enclosure

cc: Mr. William L. Meyer, Director
Division of Solid Waste Management
North Carolina Department of Environment,
Health & Natural Resources
Post Office Box 27687
Raleigh, NC 27611-7687

Commander
U. S. Army Toxic & Hazardous Materials Agency
CETHA-IR-S (Conrad Swann)
Aberdeen Proving Ground, MD 21010-5401

cc: Jack Butler
Superfund



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

343 COURTLAND STREET
ATLANTA, GEORGIA 30365

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RECEIVED

AUG 17 1990

SUPERFUND SECTION

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Headquarters, XVIII Airborne Corps & Fort Bragg
Fort Bragg, North Carolina 28307-5000

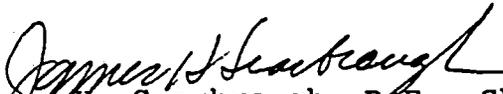
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RCRA & Federal Facilities Branch
Waste Management Division

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cc: *Jack Butler*
Superfund

HRS2 UPDATES FOR NORTH CAROLINA

| STATE FACILITY NAME | PRIMARY AGENCY | SECONDARY AGENCY |
|-------------------------------|----------------|------------------|
| NC ALBERMARLE ARMY RESERVE | DOD | DOA |
| NC ASHEVILLE ARMY RESERVE | DOD | DOA |
| NC BREVARD ARMY RESERVE | DOD | DOA |
| NC CHARLOTTE ARMY RESERVE | DOD | DOA |
| NC DURHAM ARMY RESERVE #1 | DOD | DOA |
| NC DURHAM ARMY RESERVE #2 | DOD | DOA |
| NC FORT BRAGG ARMY RESERVE | DOD | DOA |
| NC GARNER ARMY RESERVE | DOD | DOA |
| NC GREENSBORO ARMY RESERVE | DOD | DOA |
| NC GREENVILLE ARMY RESERVE | DOD | DOA |
| NC HICKORY ARMY RESERVE | DOD | DOA |
| NC HIGH POINT ARMY RESERVE | DOD | DOA |
| NC LUMBERTON ARMY RESERVE | DOD | DOA |
| NC MOREHEAD CITY ARMY RESERVE | DOD | DOA |
| NC RALEIGH ARMY RESERVE | DOD | DOA |
| NC ROCKY MOUNT ARMY RESERVE | DOD | DOA |
| NC SALISBURY ARMY RESERVE | DOD | DOA |
| NC WILMINGTON ARMY RESERVE | DOD | DOA |