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DEPARTMENT OF THE ARMY

SOUTH ATLANTIC DIVISION, CORPS OF ENGINEERS ROOM 313, 77 FORSYTH ST., S.W. ATLANTA, GEORGIA 30335-6801

REPLY TO ATTENTION OF:

CESAD-PD-R (200)

1991 Let JUN 1991

MEMORANDUM FOR COMMANDER, USACE, ATTN: CEMP-ZA, WASH, DC 20314-1000 COMMANDER, MISSOURI RIVER DIVISION, P.O. BOX 103 DOWNTOWN STATION, OMAHA, NE 68101-0103

COMMANDER, HUNTSVILLE DIVISION, P.O. BOX 1600, HUNTSVILLE, AL 35807-4301

SUBJECT: Defense Environmental Restoration Program for Formerly Used Defense Sites (DERP-FUDS), Inventory Project Report (INPR) for Site No. IO4NC070900, Camp Battle, New Bern, NC

1. I am forwarding the INPR for Camp Battle for appropriate action. The site and the proposed Ordnance Explosive Waste (OEW) project are eligible for DERP-FUDS. The Risk Assessment Code score is 3.

2. I recommend that CEHND determine if further study and remedial action are required at this site.

3. Division focal point for this effort is Mr. Gary Mauldin, CESAD-PD-R, at COMM 404-331-6043 or FTS 841-6043. The Division focal point for actions beyond the preliminary assessment phase is Richard Connell, CESAD-PM-H, at COMM 404-331-7045 or FTS 841-7045.

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Encl

JOHN F. SOBKE Major General, USA Commanding

CF (w/encl): CESAW-PD-E CEMP-RF

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DEPARTMENT OF THE ARMY WILMINGTON DISTRICT, CORPS OF ENGINEERS P.O. BOX 1890

WILMINGTON, NORTH CAROLINA 28402-1890

IN REPLY REFER TO

CESAW-PD-E (200)

25 March 1991

MEMORANDUM FOR Commander, South Atlantic Division, ATTN: CESAD-PD-R

SUBJECT: Defense Environmental Restoration Program - Formerly Used Defense Sites (DERP-FUDS) Inventory Project Report (INPR) for Site No. 104NC079000, Camp Battle, New Bern, North Carolina

1. This INPR reports on the DERP-FUDS preliminary assessment of former Camp Battle, New Bern, North Carolina. A site visit was conducted on 5 March 1991. The site survey summary sheet and site map are at enclosure 1.

2. We determined that the site was formerly used by the Department of Defense. A recommended Findings and Determination of Eligibility is at enclosure 2.

3. We also determined that there is hazardous waste at the site eligible for cleanup under DERP-FUDS. The category of hazardous waste at the site is OEW. The project summary sheet is at enclosure 3 for the potential OEW project.

4. I recommend that you:

a. Approve and sign the Findings and Determination of Eligibility; and

b. Forward a copy of this INPR to HND for the PA file and for a determination of the need for further study of the ordnance disposal area.

1. F. Shufael, 4

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THOMAS C. SUERMANN LTC, Corps of Engineers Commanding

> C. E. SHUFORD, JR., P.E. Deputy District Engineer

## SITE SURVEY SUMMARY SHEET FOR DERP-FUDS SITE NO. 104NC079000 CAMP BATTLE, NORIH CAROLINA 11 March 1991

SITE NAME: Camp Battle.

LOCATION: New Bern, Craven County, North Carolina (see attached map).

SITE HISTORY: The site, comprising 70 acres of land, was acquired by lease in 1941 for the United States Army. The site served as a small Army base whose personnel acted as guards and security patrols for the numerous military installations in the surrounding area. Improvements to the site consisted of approximately 85 wood-framed buildings which were temporary in nature. In March 1944, Camp Battle was reestablished for operation as a prisoner-of-war camp, housing German prisoners. In 1946, the site was declared surplus to the needs of the War Department and the lease was cancelled. The site is presently part of Glenburnie Park and wastewater treatment plant, New Bern.

SITE VISIT: On 5 March 1991, John A. Baden (CESAW-PD-E) visited the site. He spoke with Ms. Nancy Bottorf, Director of Parks and Recreation for the city of New Bern. Names of all persons contacted are in the project file.

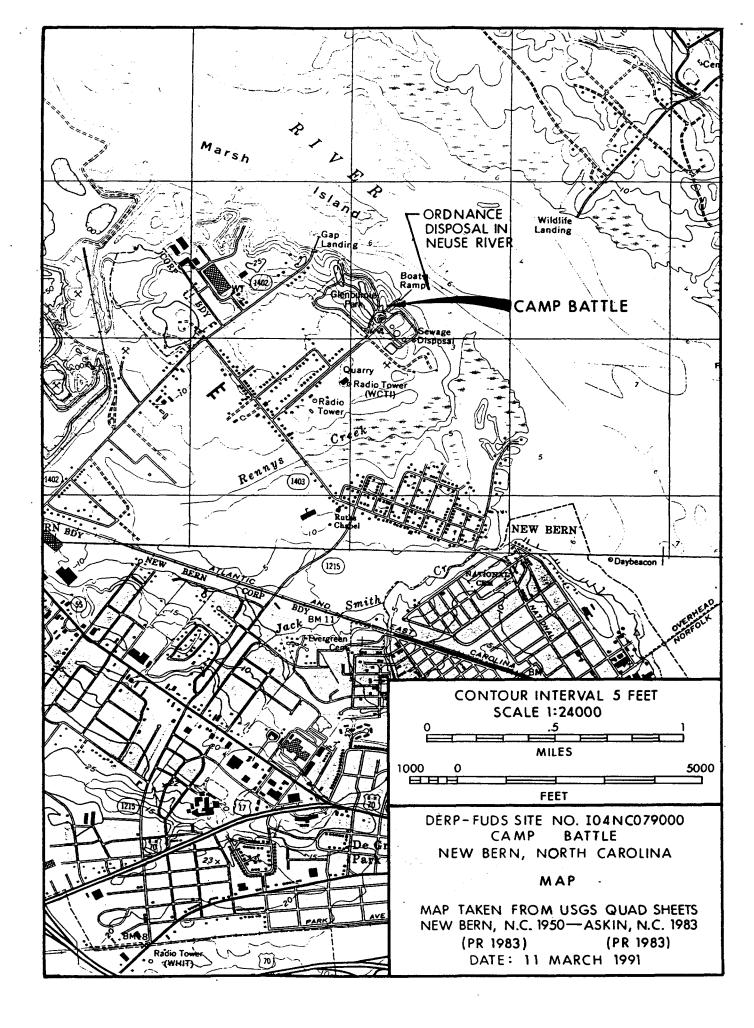
CATEGORY OF HAZARD: OEW.

PROJECT DESCRIPTION: There is one potential project at this site.

OEW. Ordnance was disposed of in the Neuse River during World War II. It may require investigation beyond the scope of this PA.

AVAILABLE STUDIES AND REPORTS: The information available for the site includes real estate information.

PA POC: John A. Baden, 919/251-4754, is the district POC.



### DEFENSE ENVIRONMENTAL RESTORATION PROGRAM FORMERLY USED DEFENSE SITES PROGRAM FINDINGS AND DETERMINATION OF ELIGIBILITY

Camp Battle, North Carolina

Site No. 104NC079000

### FINDINGS OF FACT

1. The site, comprising 70 acres of land, was acquired by lease in 1941 for the United States Army.

2. Camp Battle, also known as New Bern Camp, was utilized as an Army camp under the command of Headquarters, Army Service Forces, Fourth Service Command. The site served as a small Army base whose personnel acted as guards and security patrols for the numerous military installations in the surrounding area. These installations were Cherry Point Marine Corps Air Station, Camp Lejeune Marine Base, Camp Davis, and various industrial plants which produced equipment for the Navy. Records reflect that less than 1,000 personnel were assigned to Camp Battle. Improvements to the site consisted of approximately 85 wood-framed buildings which were temporary in nature. In March 1944, Camp Battle was reestablished for operation as a prisoner-of-war camp, housing German prisoners. The site remained solely under Department of Defense (DOD) control during the period of DOD lease and use.

3. In 1946, the site was declared surplus to the needs of the War Department and the lease was cancelled. The real estate instrument does not contain any recapture clauses, restrictions, restoration conditions, warranties, or similar provisions. The site is presently part of Glenburnie Park and wastewater treatment plant, New Bern.

#### DETERMINATION

Based on the foregoing Findings of Fact, the site has been determined to be formerly used by Department of Defense. It is therefore eligible for the Defense Environmental Restoration Program - Formerly Used Defense Sites established under 10 USC 2701, et seq.

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JOHN F. SOBKE Major General, USA Commanding

## PROJECT SUMMARY SHEET FOR DERP-FUDS OEW PROJECT NO. IO4NC079001 Camp Battle, NORTH CAROLINA SITE NO. I04NC079000 12 March 1991

PROJECT DESCRIPTION. Ordnance was disposed of in the Neuse River during World War II. The ordnance in the river is still there, and there are no recent reports of any problems from this ordnance.

PROJECT ELIGIBILITY. There are no records or site maps available to indicate where the disposal area was in the Neuse River. Information on the disposal area is based on a site visit. The disposal area was used by the War Department. The ordnance disposal area would be eligible for DERP-FUDS. The project has been evaluated in accordance with Appendix A of the CEMP-RT memorandum dated 5 April 1990.

POLICY CONSIDERATIONS. There is concern about danger to humans from the ordnance left in the area. The project was evaluated for the criteria described in paragraph 6 of the CEMP-RT memorandum dated 5 April 1990. The ordnance disposal area would be eligible for DERP-FUDS if it poses a hazard.

PROPOSED ACTIVITIES: The INPR should be referred to HND for a determination of further action.

RAC: Attached.

POC: John A. Baden, CESAW-PD-E, Wilmington District, 919/251-4754.

-Camp Battle, North Carolina DERP-FUDS OEW Project No. 104NC079001

### APPENDIX A RISK ASSESSMENT PROCEDURES FOR EXPLOSIVE ORDNANCE (EXO)

Site	Name _C	amp	Battle		Rater's	Name	John	Α.	Baden
Site	Locatio	n	New Bern,	NC	Organiza				
DERP	Project	# ]	L04NC07900	L	RAC	3			

EXO RISK ASSESSMENT:

This risk assessment procedure was developed in accordance with MIL-STD 882B and AR 385-10.

The EXO risk assessment is based upon <u>documented</u> evidence consisting of records searches, reports of Explosive Ordnance Disposal (EOD) detachment actions, and field observations, interviews, and measurements. These data are used to assess the risk involved based upon the hazards identified at the site. The risk assessment is composed of two factors, hazard severity and hazard probability.

Any field activities should be made with the assistance of qualified EOD personnel.

Part I. <u>Hazard Severity</u>. Hazard severity categories are defined to provide a qualitative measure of the worst credible mishap resulting from personnel exposure to various types and quantities of unexploded ordnance items.

### TYPE OF ORDNANCE

A. Conventional Ordnance and Ammunition

	YES VALUE	<u>NO</u> VALUE	VALUE
Small Arms (.22 cal50 cal)	2	0	
Medium/Large Caliber (20 mm and larger)	10	0	_0
Bombs, Explosive	10	0	0
Bombs, Practice (w/spotting charges)	6	0	0
Grenades, Hand and Rifle, Explosive	10	0	0
Grenades, Practice (w/spotting charges)	6	0	0

# -Camp Battle, North Carolina DERP-FUDS OEW Project No. I04NC079001

	YES VALUE	NO VALUE	VALUE
Landmines, Explosive	10	0	_0_
Landmines, Practice (w/spotting charges)	6	0	0
Rockets, Guided Missiles, Explosive	10	0	0
Detonators, Blasting Caps	10	0	0
Demolition Charges	10	0	_0_
Conventional Ordnance and Ammunition	Value	(Maximum of	10).
B. Pyrotechnics	<u>YES</u> VALUE	<u>NO</u> VALUE	VALUE
Any Munition Containing White Phosphorus or other Pyrophoric Material (i.e., Spontaneously Flammable)	10	0 · ·	_0_
Any Munition Containing a Flame or Incendiary Material (i.e., Napalm, Triethlaluminum Metal Incendiaries)	6	0	
Military Flares	4	0	
Pyrotechnics Value (Maximum of 10).			0
C. Bulk High Explosives (Bulk explosive conventional ordnance).	s not a	an integral	part of
	<u>YES</u> VALUE	<u>NO</u> VALUE	VALUE
Primary or Initiating Explosives (Lead Styphnate, Lead Azide, Nitroglycerin, Mercury Azide, Mercury Fulminate, etc.)	10	0	0
Booster, Bursting or Fuse Explosives (PETN, Compositions A, B, C, Tetryl, TNT, RDX, HMX, HBX, Black Powder, etc.)	10	0	0

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## Camp Battle, North Carolina DERP-FUDS OEW Project No. I04NC079001

		<u>YES</u> VALUE	<u>NO</u> VALUE	VALUE	
Military Dynamite		10	0	_0_	
Less Sensitive Explo (Ammonium Nitrate, F Explosives, etc.)		3	0	0	
High Explosives Valu (Maximum value of 10					_0_
Propellants		YES VALUE	<u>NO</u> VALUE	VALUE	
Solid or Liquid Prop	ellants	6	0	_0	0

E. Chemical Agents/Radiological Materials/Munitions

D.

		<u>YES</u> VALUE	<u>NO</u> VALUE	VALUE	
-	Radiological	25	0	_0	
	Toxic Chemical Agents (Choking, Nerve, Blood, Blister)	25	0	_0	
	Incapacitating Agent (BZ)	10	0	0	
	Riot Control and Miscellaneous (Vomiting, Tear, Chlorine, Mustard Simulant)	5	0	0	
	Any Munition Containing Smoke, Illumination, Signal Charge	4	0	_0	

Chemical Agents/Radiological Materials/Munitions Value (Maximum 25).

Total Ordnance and Explosive Waste Characteristics Value (Total = A + B + C + D + E with a Maximum value of 61).

Camp Battle, North Carolina DERP-FUDS OEW Project No. I04NC079001

TABLE 1

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Description	Category	Value
CATASTROPHIC	I	<u>&gt;</u> 21
CRITICAL	II	<u>&gt;</u> 13 <21
MARGINAL	III	<u>≥</u> 5 <13
NEGLIGIBLE	IV	< 5 🗸

- Camp Battle, North Carolina DERP-FUDS OEW Project No. I04NC079001

Part II. <u>Hazard Probability</u>. The probability that a hazard has been or will be created due to the presence and other rated factors of explosive ordnance (EXO) on a formerly used DOD site.

## AREA, EXTENT, ACCESSIBILITY OF CONTAMINATION

A. Locations of Contamination

	YES VALUE	<u>NO</u> VALUE	VALUE
Within Tanks, Pipes, Vessels or Other confined locations.	5	0	_0
On the surface or within 3 feet.	5	0	5
Inside walls, ceilings, or other parts of Buildings or Structures.	4	0	0
Subsurface, greater than 3 feet in depth.	3	0	0

Value for location of EXO (Maximum Value of 5).

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B. Distance to nearest inhabited locations or structures likely to be at risk from EXO site (roads, parks, playgrounds, and buildings).

<u>Distance to Nearest Target</u>	VALUE
Less than 1250 feet	5
1250 feet to 0.5 miles	4
0.5 miles to 1.0 mile	3
1.0 mile to 2.0 miles	2
2.0 miles to 5.0 miles	1
Over 5.0 miles	0
Distance to Persons Value (Maximum Value of 5).	

\_5\_

Camp Battle, North Carolina DERP-FUDS OEW Project No. 104NC079001

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C. Numbers and types of Buildings within a 2 mile radius measured from the hazardous area, not the installation boundary.

Number of Buildings	VALUE
0	<b>0</b>
1 to 10	1
11 to 50	2
51 to 100	3
101 to 250	4
251 or Over	5
Number of Buildings Value (Maximum Value of 5).	
Types of Buildings	VALUE
Educational, Child Care, etc.	5
Residential, Hospitals, Hotels, etc.	5
Commercial, Shopping Centers, etc.	5
Industrial Warehouse, etc.	.4
Agricultural, Forestry, etc.	3
Detention, Correctional	2
Military	1
No Buildings	0
Types of Buildings Value (Maximum Value of 5).	

D.

E. Accessibility to site refers to the measures taken to limit access by humans or animals to ordnance and explosive wastes. Use the following guidance:

BarrierAssigned ValueA 24-hour surveillance system (e.g.,<br/>television monitoring or surveillance<br/>by guards or facility personnel) which<br/>continuously monitors and controls entry<br/>onto the facility;0

Camp Battle, North Carolina DERP-FUDS OEW Project No. I04NC079001

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## or Assigned Value Barrier 0 An artificial or natural barrier (e.g., a fence combined with a cliff), which completely surrounds the facility; and a means to control entry, at all times, through the gates or other entrances to the facility (e.g., an attendant, television monitors, locked entrances, or controlled roadway access to the facility). Security guard, but no barrier 1 2 A barrier, (any kind of fence) but no separate means to control entry

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Barriers do not completely surround the facility

No barrier or security system

Accessibility Value (Maximum Value of 5).

F. Site Dynamics - This deals with site conditions that are subject to change in the future, but may be stable at the present. Examples would be excessive soil errosion by beaches or streams, increasing land development that could reduce distances from the site to inhabitated areas or otherwise increase accessability.

	VALUE
None Anticipated	0
Expected	5
(Maximum Value of 5)	
Total value for hazard probability.	
Sum of Values A through F.	<u>30</u>

Sum of Values A through F. (Not to exceed 30). Apply this value to Hazard Probability Table 2 to determine Hazard Level.

TABLE 2

Description	Level	Value
FREQUENT	А	<u>&gt;</u> 27 ✓
PROBABLE	В	<u>≥</u> 21 <27
OCCASIONAL	С	<u>&gt;</u> 15 <21
REMOTE	D	<u>&gt;</u> 8 <15
IMPROBABLE	E	<8
* Apply Hazard Probabili	ty to Table 3.	

Part III. <u>Risk Assessment</u>. The risk assessment value for this site is determined using the following Table 3. Enter with the results of the hazard probability and hazard severity values.

TABLES 1 AND 2

HAZARD SEVERITY - IVHAZARD PROBABILITY - A(from Table 1)(from Table 2)

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Probability Level		FREQUENT A	PROBABLE B	OCCASIONAL C	REMOTE D	IMPROBABLE E
Severity Category:						
CATASTROPHIC	I	1	1	2	3	4
CRITICAL	II	1	2	3	4	5
MARGINAL	III	2	3	4	4	5
NEGLIGIBLE	IV	3	4	4	5	5

Note: The risk assessment code for EXO is not equivalent to the risk assessment code prescribed in AR 385-10.

### RISK ASSESSMENT CODE (RAC)

RAC 1	Imminent Hazard - Emergency action required to mitigate the hazard or protect personnel (i.e., Fencing, physical barrier, guards, etc.).	
PAC 2	Action required to mitigate bagard or protect personnel	

- RAC 2 Action required to mitigate hazard or protect personnel. Feasibility study is appropriate.
- RAC 3) Action required to evaluate potential threat to personnel. High priority Site Inspection is appropriate.
- RAC 4 Action required to evaluate potential threat to personnel. Site Inspection is appropriate.

RAC 5 No action required.

<u>Justification</u>. In narrative form, summarize the documented evidence that supports this risk assessment.

CESAD-PD-R (200)

4 JUN 1991

MEMORANDUM FOR COMMANDER, USACE, ATTN: CEMP-ZA, WASH, DC 20314-1000 COMMANDER, MISSOURI RIVER DIVISION, P.O. BOX 103 DOWNTOWN STATION, OMAHA, NE 68101-0103

COMMANDER, HUNTSVILLE DIVISION, P.O. BOX 1600, HUNTSVILLE, AL 35807-4301

SUBJECT: Defense Environmental Restoration Program for Formerly Used Defense Sites (DERP-FUDS), Inventory Project Report (INPR) for Site No. I04NC070900, Camp Battle, New Bern, NC

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Encl

JOHN F. SOBKE Major General, USA Commanding

Barnett/PD

Cowan/PD-S Rushing/PD

Jones Jons Jun Kirkpatrick/DD

Ashhurst/DM-

Sobke/DE---

PD

CF (w/encl): CESAW-PD-E CEMP-RF

MFR: Self Explanatory. PM, EN, SO, RE, OC

PM, EN, SO, RE, OC, CO, reviewed with no comments. G. MAULDIN

signed he DM

CESAD-PD-R date: 4 APRIL 91 from: EXECUTIVE OFFICE 0 17 Commander DE O DIRECTORATE OF PLANNING PD  $\cap$ DIRECTORATE OF REAL ESTATE F  $\square$ Deputy Commander (Civil) nn Assistant Director PD-S Acquisition Division RE-Deputy Commander (Military) DM  $\square$ Economics & Social Analysis Division  $\square$ PD-F Appraisal Division RF. Executive Assistant DX  $\Box$ Planping Assistance & Flood Plain Management & Disposal Division BF-Management Services Division PD-A  $\square$ Planning & Control Division RE-0 SPECIAL ASSISTANTS M Environmental Resources Division PD-R Small & Disadvantaged Business Plan Formulation & Program  $\cap$ DIRECTORATE OF LOGISTICS i Itilization DB Management Division PD-P MANAGEMENT L Value Engineering Officer VF Assistant Director LM-OFFICE OF COUNSEL oc Protocol and Conferences LM-O DIRECTORATE OF PROGRAMS & Transportation/Travei LM PP PROJECT MANAGEMENT 0 DIRECTORATE OF ENGINEERING EN Supply Room LM-Assistant Director PP-A Assistant Director EN-A Civil Programs Management Cost & Value Engineering Division EN-B DIRECTORATE OF HUMAN  $\cap$ PP-P Geotechnical & Materials Division / 2 Division EN-E RESOURCES Ε Civil Project Management Division Lab EN-FL Assistant Director F0a PP-C Division Geology Branch EN-FG Management Employee Relations/ Military Project Management Hydrology & Hydraulics Division 10 **Regulatory Services** EP-4 PP-M Division Π. king 10 Aur Training & Development EP-A  $\square$ Hazardous/Toxic Waste Restoration Hydraulics & Coastal Engine PP-H Position Mgt & Classification نر-EP & Support for Others Division Branch ٩( ENHH Recruitment & Placement EP-A Water Management Branch EN-HW O AFFIRMATIVE ACTION OFFICE AA Military Personnel FD-Technical Engineering Division EN-T Jacksonville Operating Division EP Equal Employment Opportunity AA Architectural & Site Development Savannah Operating Division EP-Branch EN-TA DIRECTORATE OF INFORMATION 0 Wilmington Operating Division E9-Electrical Branch EN-TE MANAGEMENT IM Mechanical Branch EN-TM Info Romts & Planning Division IM-P ○ DIRECTORATE OF CONTRACTING c Structural EN-TS IM-PL Technical Library Info Support Services Division M-S OFFICE OF SECURITY AND LAW  $\cap$ 0 DIRECTORATE OF CONSTRUCTION-M-SC Comm Design & Ops Branch ENFORCEMENT **OPERATIONS** CO COMSEC Center M-SCC Assistant Director CO-A Computer Ops Branch IM-SO SAFETY & OCCUPATIONAL HEALTH . Construction Division co~c Mail & Records Admin Branch IM-SR OFFICE Chemical Demilitarization Customer Assistance Center IM-C Construction Management Branch CO-CD Reprographics Branch IM-CR O AIR FORCE REGIONAL CIVIL Programs Management Branch CO-CM IM-CS Applications Support Branch ENGINEERS Quality Assurance Branch co-co EASTERN REGION AFRCE-E Construction Files co-cx O DIRECTORATE OF RESOURCE Operations Division co-o **RM** MANAGEMENT O HEALTH FACILITIES OFFICE HFO-E Regulatory Branch CO-OR RM-8 Budget & Manpower Division Navigation Branch CO-ON RM-F Finance & Accounting Division  $\cap$ MANAGEMENT ENGINEERING Hydropower Management Division CO-H RM-M Management Analysis Division BRANCH CERM-C Natural Resources Management Division CO-R Recreation & Program Branch CO-RP AUDIT OFFICE AO 0 Natural Resources Management Internal Review Branch AO-I CO-RN Branch Resident IR Office, Charleston AO-IC Emergency Management Division CO-E A0-K CO-ED Contract Audit Branch Natural Disaster Branch Resident Audit Office, Jacksonville AO-KJ National Emergency Branch CO-EE AO-KM  $\square$ Resident Audit Office, Mobile Emergency Operations Branch CO-EO Resident Audit Office, Wilmington AO-KW FOR:  $\bigcirc$ ACTION 0 SIGNATURE **REVIEW & COMMENT**  $\bigcirc$ INFORMATION  $\bigcirc$ APPROVAL  $\bigcirc$ RECOMMENDATION DRAFT REPLY FILE  $\bigcirc$  $\bigcirc$ REMARKS: DERP FUDS POSITIVE CAMP BATTLE 5: 18 April 91 2 MAULDIN SAD Form 1470 Previous editions of this form are obsolete.

CESAD-PD-R date: 4 APRIL 91 from: 0 EXECUTIVE OFFICE Π Commander DE DIRECTORATE OF PLANNING PD 0 DIRECTORATE OF REAL ESTATE 85 Deputy Commander (Civil) DD Assistant Director PD-S Acquisition Division BE-C Deputy Commander (Military) DM Economics & Social Analysis Division PD-E Appraisal Division RE--Executive Assistant DX Planning Assistance & Flood Plain Management & Disposal Division RE-N Management Services Division PD-A Planning & Control Division RE-SPECIAL ASSISTANTS  $\cap$ Environmental Resources Division PD-B Small & Disadvantaged Business  $\Box$ Π Plan Formulation & Program 0 DIRECTORATE OF LOGISTICS Utilization DB PD-P Management Division MANAGEMENT LN Value Engineering Officer VE Assistant Director LM-OFFICE OF COUNSEL oc Protocol and Conferences LM-DIRECTORATE OF PROGRAMS &  $\cap$ Transportation/Travel  $\square$ LM-PROJECT MANAGEMENT PP  $\bigcirc$ DIRECTORATE OF ENGINEERING EN Supply Room LM-Assistant Director PP-A Assistant Director EN-A  $\square$ Civil Programs Management EN-B Cost & Value Engineering Division  $\cap$ DIRECTORATE OF HUMAN Division PP-P Geotechnical & Materials Division (2) EN-F RESOURCES EF Civil Project Management EN-FL Division Lab Assistant Director EP-/ PP-C Division Geology Branch EN-FG Management Employee Relations/ Military Project Management Soils Mechanics Branch EN-FS PP-M **Regulatory Services** EP-A-Division Hydrology & Hydraulics Division EN-H Training & Development EP-AC Hazardous/Toxic Waste Bestoration Hydraulics & Coastal Engineering 4-8-91 & Support for Others Division PP-H Position Mgt & Classification EP-AF Branch EN-HH Recruitment & Placement EP-AS  $\square$ Water Management Branch EN-HW  $\cap$ AFFIRMATIVE ACTION OFFICE AA ED-N Military Personnel Π Technical Engineering Division EN-T Equal Employment Opportunity AA Jacksonville Operating Division EP-Architectural & Site Development Savannah Operating Division EP-S Branch EN-TA DIRECTORATE OF INFORMATION  $\cap$ Wilmington Operating Division EP-V Electrical Branch EN-TE MANAGEMENT IM Mechanical Branch EN-TM Info Romts & Planning Division IM-P O DIRECTORATE OF CONTRACTING C. EN-TS Structural Branch IM-PL Technical Library IM-S Info Support Services Division OFFICE OF SECURITY AND LAW  $\cap$ DIRECTORATE OF CONSTRUCTION-0 Comm Design & Ops Branch IM-SC ENFORCEMENT PN co **OPERATIONS** COMSEC Center M-SCC Assistant Director CO-A Computer Ops Branch IM-SO SAFETY & OCCUPATIONAL HEALTH Construction Division co-c Mail & Records Admin Branch M-SB OFFICE SC Chemical Demilitarization Customer Assistance Center IM-C Construction Management Branch CO-CD IM-CR Reprographics Branch O AIR FORCE REGIONAL CIVIL Programs Management Branch со-см Applications Support Branch IM-CS ENGINEERS Quality Assurance Branch co-co EASTERN REGION AFRCE-EF  $\square$ Construction Files co-cx O DIRECTORATE OF RESOURCE **Operations** Division co-o 8M MANAGEMENT **O HEALTH FACILITIES OFFICE** Regulatory Branch CO-OR HFO-EF Budget & Manpower Division RM-R Navigation Branch CO-ON RM-F Finance & Accounting Division  $\square$ Hydropower Management Division CO-H  $\bigcirc$ MANAGEMENT ENGINEERING Management Analysis Division RM-M Natural Resources Management Division CO-R BRANCH CERM-OE Recreation & Program Branch CO-RP 0 AUDIT OFFICE AO Natural Resources Management  $\square$ Internal Review Branch AO-I CO~BN Branch C Emergency Management Division Resident IR Office, Charleston AO-IC CO-E Contract Audit Branch AO-K Natural Disaster Branch CO-ED Resident Audit Office, Jacksonville AO-KJ National Emergency Branch CO-FF Resident Audit Office, Mobile AO-KM Emergency Operations Branch CO-EO Resident Audit Office, Wilmington AO-KW FOR:  $\bigcirc$ SIGNATURE  $\bigcirc$ ACTION **REVIEW & COMMENT**  $\bigcirc$ INFORMATION  $\bigcirc$ APPROVAL  $\bigcirc$ RECOMMENDATION  $\bigcirc$ DRAFT REPLY FILE  $\bigcirc$ REMARKS: DERP FUDS POSITIVE CAMP BATTLE

SAD Form 1470 AUG 90

Previous editions of this form are obsolete.

comment.

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R.Connell

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CESAD-PD-R date: 4 APRIL 91 from: 0 EXECUTIVE OFFICE Commander ĎΕ O DIRECTORATE OF PLANNING PD 0 DIRECTORATE OF REAL ESTATE F Deputy Commander (Civil) DD Π Assistant Director PD-S  $\Box$ Acquisition Division ac. Deputy Commander (Military) DM Economics & Social Analysis Division PD-E RE Appraisal Division Executive Assistant DX Planning Assistance & Flood Plain Management & Disposal Division RE-Management Services Division PD-A Planning & Control Division RE SPECIAL ASSISTANTS  $\cap$ Environmental Resources Division PD-8 Small & Disadvantaged Business  $\square$ Plan Formulation & Program DIRECTORATE OF LOGISTICS 0 Utilization DB PD-P Management Division MANAGEMENT L VE Value Engineering Officer Assistant Director LM-OFFICE OF COUNSEL oc Protocol and Conferences LM- $\cap$ DIRECTORATE OF PROGRAMS & Transportation/Travel LM-PP PROJECT MANAGEMENT 0 DIRECTORATE OF ENGINEERING EN Supply Room LM-Assistant Director PP-A Assistant Director EN-A  $\square$ Civil Programs Management Cost & Value Engineering Division EN-8 DIRECTORATE OF HUMAN 0 Geotechnical & Materials Division (2)pp\_p Division EN-F RESOURCES Ε Civil Project Management Division Lab EN-FL  $\square$ FD\_ Assistant Director PP-C Division Geology Branch EN-EG Management Employee Relations/ Military Project Management EN-FS Soils Mechanics Branch FP---PP-M **Regulatory Services** Division Hydrology & Hydraulics Division EN-H Training & Development EP-A Hazardous/Toxic Waste Restoration Hydraulics & Coastal Engineering PP-H & Support for Others Division Position Mgt & Classification EP-A EN-HH Branch Recruitment & Placement EP-A Water Management Branch EN-HW 0 AFFIRMATIVE ACTION OFFICE AA Military Personnel EP-**Technical Engineering Division** EN-T Jacksonville Operating Division EP-Equal Employment Opportunity AA Architectural & Site Development EP-Savannah Operating Division Branch EN-TA 0 DIRECTORATE OF INFORMATION Wilmington Operating Division EP-EN-TE Electrical Branch IM MANAGEMENT EN-TM Mechanical Branch Info Romts & Planning Division IM-P O DIRECTORATE OF CONTRACTING C Structural Branch EN-TS M-PL Technical Library  $\square$ Info Support Services Division M-S 0 OFFICE OF SECURITY AND LAW DIRECTORATE OF CONSTRUCTION-0 Comm Design & Ops Branch IM-SC p, ENFORCEMENT CO **OPERATIONS** COMSEC Center IM-SCC Assistant Director CO-A iM-SO Computer Ops Branch SAFETY & OCCUPATIONAL HEALTH **Construction Division** co-c Mail & Records Admin Branch IM-SR OFFICE S Chemical Demilitarization Customer Assistance Center IM-C Construction Management Branch CO-CD M-CB Reprographics Branch 0 AIR FORCE REGIONAL CIVIL Programs Management Branch CO-CM IM-CS Applications Support Branch ENGINEERS Quality Assurance Branch co-co EASTERN REGION AFRCE-E **Construction Files** co-cx DIRECTORATE OF RESOURCE 0 co-o **Operations** Division MANAGEMENT RM O HEALTH FACILITIES OFFICE Beoulatory Branch CO-OR HFO-E RM-8  $\square$ Budget & Manpower Division Navigation Branch CO-ON Finance & Accounting Division RM-F MANAGEMENT ENGINEERING Hydropower Management Division CO-H  $\bigcirc$ Management Analysis Division RM-M BRANCH CERM-C Natural Resources Management Division CO-R Recreation & Program Branch CO-RP AUDIT OFFICE 0 AO Natural Resources Management AO-Internal Review Branch CO-RN Branch AO-IC Resident IR Office, Charleston Emergency Management Division CO-F Contract Audit Branch AO-K CO-ED Natural Disaster Branch Resident Audit Office, Jacksonville AO-KJ National Emergency Branch CO-EE  $\square$ Resident Audit Office, Mobile AO-KM Emergency Operations Branch CO-EO Resident Audit Office, Wilmington AO-KW **REVIEW & COMMENT** INFORMATION FOR:  $\bigcirc$ ACTION 0 SIGNATURE  $\bigcirc$  $\bigcirc$ APPROVAL  $\bigcirc$ RECOMMENDATION  $\bigcirc$ DRAFT REPLY  $\bigcirc$ FILE REMARKS: DERP FUDS POSITIVE CAMP BATTLE 18 April 91 Sā 21 MAULDIN Previous editions of this form are obsolete. SAD Form 1470 AUG 90

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ROUTING SLIP SOUTH ATLANTIC DIVISION, U.S. ARMY CORPS OF ENGINEERS (ECAD-PD-D HAMM 91

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### MEMORANDUM FOR CESAD-PD-R

SUBJECT: DERP-FUDS, INPR, Camp Battle, NC (Site No. 104NC079000)

We concur in the Findings and Determination of Eligibility.

A. C. POSNER Director of Real Estate

Encl

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from: CESAD-PD-R date: 4 APRIL 91

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CESAV-PD-E (200)

25 Hareh 1991

HEMOFAUDULI FOR Commander, South Atlantic Division, ATTN: CESAD-PD-R

SUBJECT: Defense Environmental Restoration Program - Formerly Used Defense Sites (DERP-FUDS) Inventory Project Report (INPR) for Site No. IO4NC079000, Camp Battle, New Bern, North Carolina

1. This INPR reports on the DERP-FUDS preliminary assessment of former Camp Battle, New Bern, North Carolina. A site visit was conducted on 5 March 1991. The site survey summary sheet and site map are at enclosure 1.

2. We determined that the site was formerly used by the Department of Defense. A recommended Findings and Determination of Eligibility is at enclosure 2.

3. We also determined that there is hazardous waste at the site eligible for cleanup under DERP-FUDS. The category of hazardous waste at the site is OEW. The project summary sheet is at enclosure 3 for the potential OEW project.

4. I recommend that you:

a. Approve and sign the Findings and Determination of Eligibility; and

b. Forward a copy of this INPR to HND for the PA file and for a determination of the need for further study of the ordnance disposal area.

3 Encls

THOMAS C. SUERMANN LTC, Corps of Engineers Commanding

BCF (w/encls): CESAS-RE-MM/Oenbrink

CESAW-PD-E/Baden/a CESAW-PD-E/Correale CESAW-PD/Saunders CESAW-DX/Burch CESAW=DP/Shuford OK - D to CESAW-DD/MAJ Hauck CESAW-DE/LTC\_Suermann/s/C Mail 3.28 CESAW-PD/File File: 1016pnjb/cben1

## SITE SURVEY SUMMARY SHEET FOR DERP-FUDS SITE NO. 104NC079000 CAMP BATTLE, NORTH CAROLINA 11 March 1991

SITE NAME: Camp Battle

LOCATION: New Bern, Craven County, North Carolina (see attached map)

SITE HISTORY: The site, comprising 70 acres of land, was acquired by lease in 1941 for the United States Army. The site served as a small Army base whose personnel acted as guards and security patrols for the numerous military installations in the surrounding area. Improvements to the site consisted of approximately 85 wood-framed buildings which were temporary in nature. In March 1944, Camp Battle was reestablished for operation as a prisoner-of-war camp, housing German prisoners. In 1946, the site was declared surplus to the needs of the War Department and the lease was cancelled. The site is presently part of Glenburnie Park and wastewater treatment plant, New Bern.

SITE VISIT: On 5 March 1991, John A. Baden (CESAW-PD-E) visited the site. He spoke with Ms. Nancy Bottorf, Director of Parks and Recreation for the city of New Bern. Names of all persons contacted are in the project file.

CATEGORY OF HAZARD: OEW.

PROJECT DESCRIPTION: There is one potential project at this site.

OEW. Ordnance was disposed of in the Neuse River during World War II. It may require investigation beyond the scope of this PA.

AVAILABLE STUDIES AND REPORTS: The information available for the site includes real estate information.

PA POC: John A. Baden, 919/251-4754, is the district POC.