MEMORANDUM FOR COMMANDER, BALTIMORE DISTRICT, ATTN: CENAD-EN-HE

SUBJECT: DERP-FUDS INPRs for Site No. CO3DEG02300, Site No. CO3DEG052400, Site No. CO3MD092000, Site No. CO3PAAD08200 (Site No. CO3PAAD02900) and Site No. CO3PAAD03100

1. Reference the enclosed CENAD-PL-F multiple memorandum, dated 21 October 1991, SAB.

2. The subject NOFA reports have been approved. The DERP-FUDS database should be appropriately updated and the landowners of the subject properties should be notified of the report findings.

FOR THE COMMANDER:

Edward A. Cohen
Director of Planning

Encl

29 OCT 91D
23 October 1991
MEMORANDUM FOR

COMMANDER, HUNTSVILLE DIVISION, ATTN: CENND-DF, POB 1600,
HUNTSVILLE, AL 35807-4301
COMMANDER, DEPARTMENT OF THE ARMY HQ, U.S. ARMY CORPS OF ENGINEERS,
ATTN: CEMPR, WASHINGTON, DC 20314-1000
COMMANDER, MISSOURI RIVER DIVISION, ATTN: CEMRO-MD-HA, 103 DOWNTOWN STATION,
OMAHA, NE 68101-0103

SUBJECT: DERP-FUDS INPRs for Site No. C03DE062900, Site No. C03DE052400,
Site No. C03LE092000, Site No. C03PA042800, Site No. C03PA042900, and Site
No. C03PA043100

1. Reference the enclosed memorandum from CENAB-EN-HE, dated
26 July 1991, subject: Defense Environmental Restoration Program for
Formerly Used Defense Sites (DERP-FUDS), Inventory Project Reports (INPR).

2. The subject No Further Action (NFA) reports have been approved and they
are forwarded for your information.

Encl

GERALD C. BROWN
Brigadier General, USA
Commanding
MEMORANDUM FOR Commander, North Atlantic Division,
ATTN: CENAD-PL-P (Mr. Arbatzis)

SUBJECT: Defense Environmental Restoration Program for Formerly
Used Defense Sites (DERP-FUDS), Inventory Project Reports (INPR)

1. The enclosed INPRs report on the DERP-FUDS preliminary
   assessment of the following sites:

   a. Site No. C03DE052300, Broadkill Beach Fire Control
      Station No. 9, Sussex County, Delaware, encl 1.

   b. Site No. C03DE052400, Cape Henlopen Fire Control
      Station No. 8, Sussex County, Delaware, encl 2.

   c. Site No. C03MD092000, Maryland Shipbuilding and Drydock
      Company, Baltimore, Maryland, encl 3.

   d. Site No. C03PA062800, Cornwall Radar Facility, Lebanon
      County, Pennsylvania, encl 4.

   e. Site No. C03PA042900, Fort Loudon Radar Facility,
      Franklin County, Pennsylvania, encl 5.

   f. Site No. C03PA043100, Rheem Manufacturing Company,
      Lycoming County, Pennsylvania, encl 6.

2. The INPRs consist of a Site Survey Summary Sheet, a Site
   Location Map and a recommended Findings and Determination of
   Eligibility. We have determined that the sites were formerly
   used by the Department of Defense (DOD) and that there is no
   evidence of remaining unsafe conditions resulting from DOD use of
   the sites. Therefore, the sites will require no further action.

3. I recommend that you:

   a. Sign the Findings and Determination of Eligibilities; and

   b. Forward a copy of the INPRs to CENHD for the PA file.
SUBJECT: Defense Environmental Restoration Program for Formerly
Used Defense Sites (DERP-FUDS), Inventory Project Reports (INPR)

4. Please feel free to call me or have your staff call my action-
officer, Mr. H. Leland Rieser, CENAB-EN-HE, (301) 962-2186.

FRANK R. FINCH, P.E.
Colonel, Corps of Engineers
Commanding
SITE SURVEY SUMMARY SHEET
FOR
DERP-FUDS SITE NO. CO3PA042900
19 JULY 1991

SITE NAME: Fort Loudon Radar Facility

LOCATION: Buchanan State Forest, Metal Township, Franklin County, Pennsylvania. The site is located at the top of Big Mountain in the Tuscarora Mountain chain near McConnellsburg, Pennsylvania. See Site Location Map (Figure 1).

SITE HISTORY: On 28 January 1959, the United States leased a total of 5.04 acres from the Commonwealth of Pennsylvania. The effective date of the lease was 6 April 1959. The site was identified as Fort Loudon Radar Facility and was used by the Department of the Army between 1959 and 1961. The Department of Defense (DOD) established the site for radar control of missiles for the NIKE Air Defense System in the Washington-Baltimore defense area. Improvements to the site, during DOD usage, consisted of a 40-foot high concrete tower, a 4,000-gallon underground storage tank for diesel fuel, a concrete equipment platform, a septic tank, a radar tower, a control building, a well water facility and several other support structures. The lease for the 5.04 acre site was terminated on 30 June 1961. The equipment was apparently dismantled and removed from the site. Most of the structures erected during DOD occupancy have since been demolished. Currently, all that remains of the facility is the concrete tower, a depression in the ground where the UST was located (the tank was removed in the early 1970's by the Pennsylvania Bureau of Forestry), the equipment platform, the septic tank (filled with soil and stones), the radar tower ground supports and several building foundations. Located next to the concrete tower is a tangled group of steel reinforcement bars. There is no indication that the condition of the bars existed when the lease was terminated. The site remains under the ownership of the Commonwealth of Pennsylvania. The property is managed and maintained by the Pennsylvania Department of Environmental Resources, Bureau of Forestry, and is open to the public.

SITE VISIT: Mr. Charles Mulcahy of BCM Engineers, Inc., under contract to the U. S. Army Corps of Engineers, Baltimore District, conducted a visit of the Fort Loudon site on 22 April 1991. Also present were Mr. George Winning and Mr. Edward Bortzfield of the Pennsylvania Department of Environmental Resources, Bureau of Forestry, Buchanan State Forest.

CATEGORY OF HAZARD: None
PROJECT DESCRIPTION: No project is proposed for this site.

AVAILABLE STUDIES AND REPORTS: None available

FINDINGS OF FACT

1. On 28 January 1959, the United States leased a total of 5.04 acres from the Commonwealth of Pennsylvania. The effective date of the lease was 6 April 1959. The site was located in Buchanan State Forest, Metal Township, Franklin County, Pennsylvania, and included servicing, water lines, and other support areas.

2. The site was identified as Fort Loudon Radar Facility and was used by the Department of the Army between 1959 and 1961. The purpose of the acquisition was for radar control of missiles for NIKE Air Defense Systems in the Washington-Baltimore defense area. Improvements to the site, during the Department of Defense (DOD) usage, consisted of a 40-foot high concrete tower, a 4,000-gallon underground storage tank, a concrete equipment platform, a septic tank, a radar tower, a control building, a well water facility and several other support structures. The entire area was under control of DOD during the period of the lease agreement.

3. The lease for the 5.04 acre site was terminated on 30 June 1961. The final project map verifying lease termination was prepared and forwarded to Chief of Engineers, Attn: ENG-E-PR, DOA, Washington, D.C., on 27 August 1961. Receipt was acknowledged by the Corps of Engineers (COE) on 6 September 1963. The terminated lease was DA-49-0080-ENG-4253. Available records could not establish whether there were any restoration provisions. The site remains under the ownership of the Commonwealth of Pennsylvania and is managed and maintained by the Pennsylvania Department of Environmental Resources, Bureau of Forestry.
DETERMINATION

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

Recommended for Signature:

Date 7/20/91

FRANK R. FINCH, P.E.
Colonel, Corps of Engineers
Commanding

Date 2/25/91

GERALD C. BROWN
Brigadier General, USA
Commanding