

INDIVIDUAL PROPERTY/DISTRICT
MARYLAND HISTORICAL TRUST
INTERNAL NR-ELIGIBILITY REVIEW FORM

Property/District Name: Building E5325 Survey Number: HA-1993

Project: Demolition of Bldg E5325 @ Aberdeen Proving Gd Agency: ARMY

Site visit by MHT Staff: no yes Name _____ Date _____

Eligibility recommended Eligibility not recommended

Criteria: A B C D Considerations: A B C D E F G None

Justification for decision: (Use continuation sheet if necessary and attach map)

Building E5325 located in the Edgewood Area of Aberdeen Proving Ground is considered eligible for listing on the National Register of Historic Places under Criteria A and C. The Chlorine Liquification Plant was erected in 1918 as a chemical weapons manufacturing facility. The building was erected during the period of significance of Aberdeen Proving Ground and was directly associated with the primary mission of APG, that is the manufacturing of chemical weapons. The building qualifies for listing under Criterion A as representation of the chemical weapons manufacturing process at the close of World War I.

The building is a two-story concrete frame structure with hollow tile curtain walls. The building is characterized by a central monitor roof and steel sash windows. The building is representative of a manufacturing-type warehouse, and though altered by some replacement materials including new roof cladding and some wall infill, retains sufficient integrity to qualify for listing under Criterion C.

Documentation on the property/district is presented in: Project Review and Compliance

Prepared by: Mr. David Blick, Environmental Conservation and Restoration Division, Aberdeen Proving Ground, Aberdeen, Maryland

Kim Prothro Williams Reviewer, Office of Preservation Services October 15, 1996 Date

NR program concurrence: yes no not applicable

Peter G. Kuntz Reviewer, NR program 10/16/96 Date

MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA - HISTORIC CONTEXT

I. Geographic Region:

- Eastern Shore (all Eastern Shore counties, and Cecil)
- Western Shore (Anne Arundel, Calvert, Charles, Prince George's and St. Mary's)
- Piedmont (Baltimore City, Baltimore, Carroll, Frederick, Harford, Howard, Montgomery)
- Western Maryland (Allegany, Garrett and Washington)

II. Chronological/Developmental Periods:

- Paleo-Indian 10000-7500 B.C.
- Early Archaic 7500-6000 B.C.
- Middle Archaic 6000-4000 B.C.
- Late Archaic 4000-2000 B.C.
- Early Woodland 2000-500 B.C.
- Middle Woodland 500 B.C. - A.D. 900
- Late Woodland/Archaic A.D. 900-1600
- Contact and Settlement A.D. 1570-1750
- Rural Agrarian Intensification A.D. 1680-1815
- Agricultural-Industrial Transition A.D. 1815-1870
- Industrial/Urban Dominance A.D. 1870-1930
- Modern Period A.D. 1930-Present
- Unknown Period (prehistoric historic)

III. Prehistoric Period Themes:

- Subsistence
- Settlement
- Political
- Demographic
- Religion
- Technology
- Environmental Adaptation

IV. Historic Period Themes:

- Agriculture
- Architecture, Landscape Architecture, and Community Planning
- Economic (Commercial and Industrial)
- Government/Law
- Military
- Religion
- Social/Educational/Cultural
- Transportation

V. Resource Type:

Category: Building

Historic Environment: Army Installation

Historic Function(s) and Use(s): Warehouse/Storage Facility

Known Design Source: Chemical Warfare Service