United States Coast Guard Station, Weapons Shop Building
(United States Coast Guard Station, Advanced Undersea Weapons Shop)
290 meters east of runway 10/28, 520 meters sse of Buskin River Bridge
United States Coast Guard Station
Kodiak
Alaska

PHOTOGRAPHS

WRITTEN HISTORICAL AND DESCRIPTIVE DATA

Historic American Buildings Survey
National Park Service
Department of the Interior
Washington, DC 20013-7127
UNITED STATES DEPARTMENT OF THE INTERIOR  
NATIONAL PARK SERVICE  

ARCHITECTURAL DATA FORM  

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<tr>
<th>STATE</th>
<th>COUNTY</th>
<th>TOWN OR VICINITY</th>
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<td>ALASKA</td>
<td>KODIAK</td>
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HISTORIC NAME OF STRUCTURE (INCLUDE SOURCE FOR NAME)  
UNITED STATES COAST GUARD STATION, WEAPONS SHOP BUILDING  

HABS NO.  
AK-48-A  

SECONDARY OR COMMON NAMES OF STRUCTURE  
United States Coast Guard Station, Advanced Undersea Weapons Shop Building  

COMPLETE ADDRESS (DESCRIBE LOCATION FOR RURAL SITES)  
290 meters east of runway 10/28, 520 meters sse of Buskin River Bridge, U.S. Coast Guard Station, Kodiak, Alaska  

DATE OF CONSTRUCTION (INCLUDE SOURCE)  
1950 (U.S. Navy)  

SIGNIFICANCE (ARCHITECTURAL AND HISTORICAL, INCLUDE ORIGINAL USE OF STRUCTURE)  
This building was a shop and warehouse for a classified advanced underwater weapons system. During the 1950s, the torpedo was undergoing considerable research in an effort to increase its effectiveness in battles of the future. This structure was part of this program.  

STYLE (IF APPROPRIATE)  

MATERIAL OF CONSTRUCTION (INCLUDE STRUCTURAL SYSTEMS)  
reinforced concrete; exterior walls 8'12" thick  

SHAPE AND DIMENSIONS OF STRUCTURE (SKETCHED FLOOR PLANS ON SEPARATE PAGES ARE ACCEPTABLE)  
34' x 100'  

EXTERIOR FEATURES OF NOTE  
A rolling crane extends onto a parking area for loading and unloading of weapons. The shop was surrounded by a security fence with guard towers. A guard post (8' x 10'; concrete over slab on grade) stood at the entrance.  

INTERIOR FEATURES OF NOTE (DESCRIBE FLOOR PLANS, IF NOT SKETCHED)  
Attached to the ceiling is a rolling crane used to move torpedoes. The crane system includes a 3 ton bridge crane.  

MAJOR ALTERATIONS AND ADDITIONS WITH DATES  

PRESENT CONDITION AND USE  
Poor. To be demolished under Defense Environmental Restoration Program.  

OTHER INFORMATION AS APPROPRIATE  

SOURCES OF INFORMATION (INCLUDING LISTING ON NATIONAL REGISTER, STATE REGISTERS, ETC.)  

COMPILER, AFFILIATION  
D. Colt Denfeld, USACE Alaska District  

DATE  
26 October 1984