United States Department of the Interior National Park Service

National Register of Historic Places Continuation Sheet

Section number Page
SUPPLEMENTARY LISTING RECORD
NRIS Reference Number: 95000759 Date Listed: 6/9/95
Ammo Bunker (S-1008) Property Name
Maricopa AZ County State
<u>Williams Air Force Base MPS</u> Multiple Name
This property is listed in the National Register of Historic Places in accordance with the attached nomination documentation subject to the following exceptions, exclusions, or amendments, notwithstanding the National Park Service certification included in the nomination documentation.
Signature of the Keeper Date of Action
Amended Items in Nomination:
State/Federal Agency Certification: The property is evaluated at the local level of significance.
This information was confirmed with Paul Williams of the Air Force's Office of Environment, Safety, and Occupational Health.
DISTRIBUTION: National Register property file Nominating Authority (without nomination attachment)

United States Department of the Interior National Park Service

NATIONAL REGISTER OF HISTORIC PLACES REGISTRATION FORM



MAY | 9 1995

INTERAGENCY RESOURCES DIVISION

This form is for use in nominating or requesting determinations for individual properties and districts. See instructions in How to Complete the National Register of Historic Places Registration Form (National Register Bulletin 16A). Complete each item by marking "x" in the appropriate box or by entering the information requested. If any item does not apply to the property being documented, enter "N/A" for "not applicable." For functions, architectural classification, materials, and areas of significance, enter only categories and subcategories from the instructions. Place additional entries and narrative items on continuation sheets (NPS Form 10-900a). Use a typewriter, word processor, or computer, to complete all items.

historic name Ammo B	ınker	
other names/site numb	er <u>S-1008</u>	
2. Location		
city or townwillia	ms Air Force Base	not for publication vicinity opa code AZ 013 zip ccde 85225
3. State/Federal Agenc	Certification	
	in just a contract to the contract to	servation Acror 1700, as afficiaca, frielessy certify
this nomination properties in the Nation forth in 36 CFR Part 60.	request for determination of eligital Register of Historic Places and many opinion, the property many operty be considered significant dditional comments.)	servation Act of 1966, as amended, I hereby certify bility meets the documentation standards for register neets the procedural and professional requirements eets does not meet the National Register Criter it nationally statewide locally. (

4. National Park Service Certification	
I, hereby certify that this property is:	
See continuation sheet determined eligible for the National Register See continuation sheet.	
other (explain):	
Signature of Keeper	6 19195 Date of Action
5. Classification	
Ownership of Property (Check as many boxes as apply) private public-local public-State x_ public-Federal Category of Property (Check only one box) building(s) district site x_ structure object	
Number of Resources within Property Contributing Noncontributing buildings sites structures objects 1 Total	
Number of contributing resources previously listed in the	e National Register <u>0</u>
Name of related multiple property listing (Enter "N/A" if	property is not part of a multiple property listing.)
Historic Resources of Williams Air Force Ba	se, Arizona

6. Fun	ction or Use	
Histori	c Functions (Enter categories	s from instructions)
	Cat: DEFENSE	
		
Currer	nt Functions (Enter categories	s from instructions)
	Cat: VACANT/NOT IN USE	Sub:
		
		
7. Des	cription	
	ectural Classification (Enter o	
Materi	ials (Enter categories from ins	structions)
	roof CONCRETE	
	walls <u>concrete</u>	
	other <u>EARTH</u>	· · · · · · · · · · · · · · · · · · ·
Narrat sheets		historic and current condition of the property on one or more continuation
8. State	ement of Significance	
	cable National Register Criteri nal Register listing)	ia (Mark "x" in one or more boxes for the criteria qualifying the property for
	x_ A. Property is associate patterns of our histor	ed with events that have made a significant contribution to the broad ry.
	B. Property is associate	ed with the lives of persons significant in our past.
	or represents the wo	the distinctive characteristics of a type, period, or method of construction ork of a master, or possesses high artistic values, or represents a aguishable entity whose components lack individual distinction.
	D. Property has yielded	d, or is likely to yield information important in prehistory or history.

Criteria Considerations (Mark "X" in all the boxes that apply.)
A. owned by a religious institution or used for religious purposes.
B. removed from its original location.
C. a birthplace or a grave.
D. a cemetery.
E. a reconstructed building, object, or structure.
F. a commemorative property.
G. less than 50 years of age or achieved significance within the past 50 years.
Areas of Significance (Enter categories from instructions) MILITARY
ENGINEERING

Period of Significance 1941-1943
Significant Dates 1942
Significant bales 1942
Significant Person (Complete only if Criterion B is marked above)
·
Cultural Affiliation N/A

Architect/Builder Webb, Del E. Construction Company
Narrative Statement of Significance (Explain the significance of the property on one or more continuation
sheets.)
9. Major Bibliographical References
7. major bibliographical releiences

Bibliography (Cite the books, articles, and other sources used in preparing this form on one or more continuation sheets.)

Previous documentation on file (NPS)	Primary Location of Additional Data:
preliminary determination of individual	_x_ State Historic Preservation Office
listing (36 CFR 67) has been requested.	Other State agency
 previously listed in the National Register previously determined eligible by the National Register	Federal agency
previously determined eligible by the National Register	Local government
designated a National Historic Landmark	University
recorded by Historic American Buildings Survey #	
recorded by Historic American Engineering Record #	Name of repository:
10. Geographical Data	
Acreage of Property Less than one acre	
UTM References (Place additional UTM references on a continual	tion sheet)
Zone Easting Northing Zone Easting Northing	
1 <u>12 436890 3683915</u> 3	
2 4	
See continuation sheet.	
Verbal Boundary Description (Describe the boundaries of the pro	perty on a continuation sheet.)
Boundary Justification (Explain why the boundaries were selected	d on a continuation sheet.)
11. Form Prepared By	
name/title	Historic Architecture
organization Woodward Architectural Group date May	Associate
street & number 398 South Mill Avenue, Suite 202	telephone_(602)_829-7571
city or town Tempe state AZ zip code 85281	
Additional Documentation	
Submit the following items with the completed form:	
Continuation Sheets	
Maps	
A USGS map (7.5 or 15 minute series) indicating the prope A sketch map for historic districts and properties having la	
Photographs Company of the second of the sec	
Representative black and white photographs of the prope	эпу.
Additional items (Check with the SHPO or FPO for any additional	items)
Property Owner	
(Complete this item at the request of the SHPO or FPO.)	
name	
street & numbertelephone	-
city or townstatezip c	ode

NPS Form 10-900-a (8-86)

United States Department of the Interior National Park Service

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section 7.8 Page 1

Ammo Bunker

name of property
Maricopa/Arizona

county and State

<u>Historic Resources of Wil</u>liams Air Force Base, Arizona name of multiple property listing

Description

The Ammo Bunker (S-1008) was constructed in 1942 by the Del E. Webb Construction Company. The structure was constructed in a standard military design used on both Army and Air Corps bases. The structure represents the Military Facility property type. It retains substantial integrity of design, materials, and workmanship. The Ammo Bunker is currently not in use.

The Ammo Bunker is located in an open field to the southwest of Alaska Drive, approximately one-half mile south of the original base plan. It is located on a portion of the Midvale Archeological Site, a property listed on the National Register. There is another Ammo Bunker (S-1007) located about 500 feet north of this structure. There is military family housing to the north of the field.

The Ammo Bunker is roughly elliptical in shape, one-story structure of reinforced concrete construction. The structure measures 150 X 80 feet. The arched shaped roof and walls are of reinforced concrete and covered with dirt.

Features of the structure include a reinforced concrete entry facade with a reinforced concrete blast wall. The facade is a reinforced concrete wall with a flat parapet. There is a single leaf steel door centrally located on the facade. Opposite the facade is a reinforced concrete blast wall that is tilted back at the top and is supported by a dirt mound behind it. The blast wall was constructed to contain an explosion in the bunker.

Statement of Significance

The Ammo Bunker (S-1008) is significant under *Criteria A* under the area of significance of the Military. The Ammo Bunker is significant as a good illustration of a typical utilitarian military support structure constructed at military bases in the United States during World War II. The Ammo Bunker is representative of the historic contexts "Williams Field Training Programs and Wartime Operations, 1942 to 1947" and "Williams Field Base Plan and Architectural Theme." Built in 1942 of a standard military design by the Del E. Webb Construction Company, the Ammo Bunker represents the Military Facility property type. It is a locally rare example of a once common type. The Ammo Bunker is also significant under *Criteria C* under the area of significance of Engineering. It illustrates a specialized standardized design intended to store and protect explosive ammunition. Utilitarian features include the unusual arched shape concrete structure used to house the ammunition and an opposing blast wall built to minimize damage due to accidental explosion.

The Ammo Bunker is a good illustration of the Military Facility property type and retains its integrity of design, materials and workmanship. It conveys the physical characteristics of the property type, particularly for its specialized function. Its overall design, use of materials and method of construction, clearly convey its military origins. Those characteristics visually provide an associative link to the early development of the base and its function as a bombing training facility. The bunker conveys its purpose and therefore its association with the comprehensive base operations at Williams Air Force Base and it significant mission of providing flying training programs during World War II.

United States Department of the Interior National Park Service

NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section 8, 9, 10 Page 2

Ammo Bunker

name of property

Maricopa/Arizona

county and State

Historic Resources of Williams Air Force Base, Arizona name of multiple property listing

Bibliography

Arizona Republic. Phoenix, Arizona, February 1941 to December 1943, Various Issues.

Chandler Arizonan. Chandler, Arizona. January 1941 to December 1943, All Issues.

Mueller, Robert. Air Force Bases. Washington D.C.: Office of Air Force History, 1989.

Stevens, Robert Conway. History of Chandler, 1912-1953. Tucson: University of Arizona, October 1954.

United States Air Force, 82nd Civil Engineering Squadron, Facility Folders and Drawings.

Verbal Boundary Description

The boundaries of the property are defined by lines extending five feet beyond the farthest permanent projection of the building and parallel to each facade.

Boundary Justification

The boundary encompasses the structure and its immediate setting.

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NATIONAL REGISTER OF HISTORIC PLACES CONTINUATION SHEET

Section Page	name of property
	Maricopa/Arizona
	county and State
	Historic Resources of Williams Air Force Base, Arizona
	name of multiple property listing

The following information is common to all photographs of the Ammo Bunker S-1008.

Name of Photographer:

Nancy Christine Richards

Date of Photograph:

April, 1993

Location of Original Negative:

Arizona State Historic Preservation Office

Photo #1

Description of View: Ammo Bunker S-1008, looking south.

Photo #2

Description of View: Ammo Bunker S-1008, looking north.