

U.S. Army Yuma Proving Ground, Yuma County, Arizona

FY 16 Annual Report and Review

Stipulation VIII per the

Programmatic Agreement Among the United States Army Garrison, Yuma Proving Ground, the Arizona State Historic Preservation Officer, and the Advisory Council on Historic Preservation Regarding the Operations, Maintenance, and Development of Yuma Proving Ground, Arizona



Erin R. Goslin, Cultural Resources Manager
Yuma Proving Ground

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Per the *Programmatic Agreement Among the United States Army Garrison, Yuma Proving Ground, the Arizona State Historic Preservation Officer, and the Advisory Council on Historic Preservation Regarding the Operations, Maintenance, and Development of Yuma Proving Ground, Arizona (Nov 2014)* (PA) the United States Army Garrison Yuma Proving Ground (USAG YPG) is to prepare an annual report and distribute it to all Consulting Parties, except the Advisory Council on Historic Preservation (ACHP), within 75 days of each new fiscal year [beginning] in Fiscal Year 2016. This document provides responses to Stipulation VIII of the PA (Annual Report and Review).

1. A list of negative survey reports produced;

Reference Number	Author, Year	Report Title
YPG-R-266	Tyree and Goslin (2015)	Archaeological Survey of Approximately 2.64 Acres for the Proposed Muggins Area Temporary Drinkers on the Kofa Range of U.S. Army Yuma Proving Ground, Yuma County, Arizona

2a. A list of surveys with identified cultural resources;

Reference Number	Author, Year	Report Title
YPG-R-236	Tactikos et al. (2011)	Class III Cultural Resource Survey of Approximately 5,587 Acres in Support of Selected Training Areas and Drop Zones, Cibola Range, U.S. Army Yuma Proving Ground, Yuma County, Arizona
YPG-R-241	Zia Engineering and Environmental Consultants, LLC (2012)	Archaeological Inventory and Historic Context of the Colorado-Gila Trail in the Cibola Range of U.S. Army Yuma Proving Ground, La Paz County, Arizona
YPG-R-270	Penton and Emery (2016)	National Register Eligibility Evaluation of Facility 2056, Yuma Proving Ground, Arizona
YPG-R-271	Emery and Penton (2016)	National Register Eligibility Evaluation of Cold War-Era Properties, U.S. Army Yuma Proving Ground, Arizona

2b. A list of site condition assessments;

Reference Number	Author, Year	Report Title
YPG-R-227	Silberberg (2012)	A Cultural Resources Inventory of 7.267 km along Prehistoric Trail AZ R:11:62(ASM) in the Cibola Range of United States Army Yuma Proving Ground, La Paz County, Arizona
YPG-R-272	Schlegel and Dilks (2016)	Site Assessment of 108 Archaeological Sites Located on Yuma Proving Ground

3. A list of newly identified historic properties (updated Attachment B);

Below are the 64 newly identified historic properties. An updated Attachment B is provided at the end of this report.

Individually Eligible Sites		
Site Number	Primary Site Type	SHPO Concurrence
AZ X:3:139(ASM)	Trails	SHPO-2015-0555(131005)
AZ X:3:140(ASM)	Trails	SHPO-2015-0555(131005)
AZ X:3:293(ASM)	Rock features	SHPO-2015-0555(131005)
AZ X:3:339(ASM)	Artifact scatter with feature(s)	SHPO-2015-0555(131005)
AZ X:3:374(ASM)	Temporary military camps	SHPO-2015-0555(131005)
AZ X:3:557(ASM)	Road	SHPO-2015-0555(131005)
AZ X:3:610(ASM)	Artifact scatter with feature(s)	SHPO-2015-0555(131005)
AZ X:3:627(ASM)	Temporary military camps	SHPO-2015-0555(131005)
AZ X:3:663(ASM)	Reservoir	SHPO-2015-0555(131005)
AZ R:10:86(ASM)	Lithic scatter, rock pile	SHPO-2016-0007(129073)
AZ R:10:87(ASM)	Lithic and ceramic scatter, two rock rings	SHPO-2016-0007(129073)
AZ R:10:89(ASM)	Rock cairn with flake	SHPO-2016-0007(129073)

AZ R:10:90(ASM)	Rock ring with flake	SHPO-2016-0007(129073)
AZ R:10:91(ASM)	Rock ring with flake	SHPO-2016-0007(129073)
AZ R:11:217(ASM)	Ceramic and lithic scatter, rock cluster with metate, and soil depression	SHPO-2016-0007(129073)
AZ R:11:218(ASM)	Ceramic and lithic scatter, two possible rock rings	SHPO-2016-0007(129073)
AZ R:11:219(ASM)	Ceramic and lithic scatter, rock cluster, two possible rock rings, nine historic	SHPO-2016-0007(129073)
AZ R:11:220(ASM)	Lithic and ceramic scatter, possible trail marker	SHPO-2016-0007(129073)
AZ R:11:221(ASM)	Ceramic and lithic scatter, five rock pile features	SHPO-2016-0007(129073)
AZ R:11:222(ASM)	Lithic and ceramic scatter, large rock ring	SHPO-2016-0007(129073)
AZ R:11:223(ASM)	Ceramic scatter and two rock clusters, one of minerals	SHPO-2016-0007(129073)
AZ R:11:224(ASM)	Lithic and ceramic scatter, petroglyph, two pecked rocks, rock cluster	SHPO-2016-0007(129073)
AZ R:11:226(ASM)	Rock ring and rock cluster	SHPO-2016-0007(129073)
AZ R:11:227(ASM)	Four cleared circle features	SHPO-2016-0007(129073)
AZ R:11:228(ASM)	Small lithic scatter	SHPO-2016-0007(129073)
AZ R:11:229(ASM)	Lithic scatter, three rock rings	SHPO-2016-0007(129073)
AZ R:11:230(ASM)	Lithic scatter, possible intaglio feature	SHPO-2016-0007(129073)
AZ R:11:231(ASM)	Lithic and ceramic scatter, rock cluster, historic graffiti	SHPO-2016-0007(129073)
AZ R:11:232(ASM)	Lithic and ceramic scatter, boulder cluster, rock pile, rock ring	SHPO-2016-0007(129073)
AZ R:11:233(ASM)	Lithic scatter, small rock cairn	SHPO-2016-0007(129073)
AZ R:11:235(ASM)	880-meter long trail segment, possibly leading to Mule Wash	SHPO-2016-0007(129073)
AZ R:11:236(ASM)	237-meter long trail segment, possibly leading to Mohave Tanks	SHPO-2016-0007(129073)
AZ R:11:237(ASM)	Ceramic and lithic scatter; single boulder set on end (vehicle caused?)	SHPO-2016-0007(129073)
AZ R:11:238(ASM)	Two rock clusters, flakes, manuport	SHPO-2016-0007(129073)
AZ R:11:239(ASM)	Ceramic and lithic scatter, rock cairn, historic feature	SHPO-2016-0007(129073)

AZ R:11:240(ASM)	Ceramic and lithic scatter, rock cluster	SHPO-2016-0007(129073)
AZ R:11:241(ASM)	Ceramic sherd, core, rock cluster	SHPO-2016-0007(129073)
AZ R:11:242(ASM)	Hammerstone, angular debris fragment, rock cluster	SHPO-2016-0007(129073)
AZ R:11:243(ASM)	Ceramic scatter, two flakes, one can	SHPO-2016-0007(129073)
AZ R:11:244(ASM)	Ceramic scatter and one flake	SHPO-2016-0007(129073)
AZ R:11:245(ASM)	Ceramic scatter, two flakes, scraper	SHPO-2016-0007(129073)
AZ R:11:246(ASM)	Small ceramic scatter, rock ring, rock cluster, can	SHPO-2016-0007(129073)
AZ R:11:247(ASM)	Ceramic scatter	SHPO-2016-0007(129073)
AZ R:11:248(ASM)	Rock alignment, one ceramic sherd	SHPO-2016-0007(129073)
AZ R:11:249(ASM)	Three rock clusters, one ceramic sherd	SHPO-2016-0007(129073)
AZ R:11:250(ASM)	Rock alignment, rock ring	SHPO-2016-0007(129073)
AZ R:11:251(ASM)	Ceramic scatter	SHPO-2016-0007(129073)
AZ R:11:252(ASM)	Rock cluster and rock alignment	SHPO-2016-0007(129073)
AZ R:11:253(ASM)	Ceramic and lithic scatter, rock cairn	SHPO-2016-0007(129073)
AZ R:11:254(ASM)	Ceramic scatter, two rock clusters	SHPO-2016-0007(129073)
AZ R:11:255(ASM)	Ceramic scatter, rock cluster	SHPO-2016-0007(129073)
AZ R:11:256(ASM)	Ceramic concentration, rock cluster	SHPO-2016-0007(129073)
AZ R:11:257(ASM)	Five rock clusters, a few ceramic and lithic artifacts	SHPO-2016-0007(129073)
AZ R:11:258(ASM)	Ceramic scatter	SHPO-2016-0007(129073)
AZ R:11:259(ASM)	Two artifacts, rock cluster, spalled boulder	SHPO-2016-0007(129073)
AZ R:11:260(ASM)	Ceramic scatter, rock alignment	SHPO-2016-0007(129073)
AZ R:11:261(ASM)	Possible trail marker, one ceramic sherd	SHPO-2016-0007(129073)
AZ R:11:262(ASM)	Ceramic scatter, rock alignment, one flake	SHPO-2016-0007(129073)

AZ R:11:263(ASM)	Rock alignment, one ceramic sherd	SHPO-2016-0007(129073)
AZ R:11:264(ASM)	Ceramic scatter, two flaked stone artifacts	SHPO-2016-0007(129073)
AZ R:11:265(ASM)	Ceramic and lithic scatter	SHPO-2016-0007(129073)
AZ R:11:266(ASM)	Ceramic and lithic scatter	SHPO-2016-0007(129073)
AZ R:11:267(ASM)	Rock cluster, three flakes	SHPO-2016-0007(129073)
AZ R:11:268(ASM)	Ceramic and lithic scatter, one can	SHPO-2016-0007(129073)

4. A list of undertakings that were reviewed but had no effect on historic properties;

Reference Number	Author, Year	Report Title
YPG-R-270	Penton and Emery (2016)	National Register Eligibility Evaluation of Facility 2056, Yuma Proving Ground, Arizona
YPG-R-271	Emery and Penton (2016)	National Register Eligibility Evaluation of Cold War-Era Properties, U.S. Army Yuma Proving Ground, Arizona

5. A list of undertakings that were reviewed but had no adverse effect on historic properties;

Reference Number	Author, Year	Report Title
YPG-R-236	Tactikos et al. (2011)	Class III Cultural Resource Survey of Approximately 5,587 Acres in Support of Selected Training Areas and Drop Zones, Cibola Range, U.S. Army Yuma Proving Ground, Yuma County, Arizona
YPG-R-241	Zia Engineering and Environmental Consultants, LLC (2012)	Archaeological Inventory and Historic Context of the Colorado-Gila Trail in the Cibola Range of U.S. Army Yuma Proving Ground, La Paz County, Arizona

6. A list of undertakings that had an adverse effect on historic properties along with their mitigation;

There were no undertakings that had an adverse effect on any historic properties on USAG YPG during fiscal year 2016.

7. A list of all inadvertent discoveries;

There were no undertakings on USAG YPG that had an inadvertent discovery during fiscal year 2016.

8. Proposed USAG YPG cultural resources program activities or changes;

During FY2016, we have updated two of our five year documents, the Archaeological Sensitivity Model and the Integrated Cultural Resources Management Plan (2017-2021).

White Tanks is being actively monitored and additional protective measures and signage have been established around the perimeter.

This summer, a USAG YPG Conservation Police Officer was hired and is currently undergoing additional environmental training. Officer Evitch will focus on natural and cultural resources concerns and trespasses that occur across USAG YPG.

Erin Goslin is currently serving as the USAG YPG Cultural Resources Manager. KD Tyree, Archaeologist, is no longer with USAG YPG.

9. A list of any newly proposed undertakings; and

Newly Proposed Undertakings	
Extended Range Cannon Artillery (ERCA) Testing, Kofa Firing Range	Multijurisdictional EA is being developed and a new impact area is proposed in Kofa.

10. Any changes USAG YPG might consider toward improvement in implementation of any stipulations.

We have been working with Mission to further identify Contaminated Areas, (e.g., historical contamination, historic impact areas, and other contaminated areas). Once these areas have been officially and spatially defined, we will appropriately update Attachments C, D, and G per the PA.