Project Summary Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Historic Ranch Restoration, Bighorn Canyon National Recreation Area

Discipline:Cultural ResourcesType of Project:Technical Assistance/EducationFunding Agency:National Park ServiceOther Partners/Cooperators:University of WyomingEffective Dates:6/10/2012 - 6/10/2013Funding Amount:\$11,410

Investigators and Agency Representative: NPS Contact: Cassity Bromley, Bighorn Canyon NRA, Chief of Resource Mgmt., 20 HWY 14A East Lovell WY. 82431, (307) 548-5416, FAX (307) 548-7826, cassity bromley@nps.gov

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Project Abstract: The University of Wyoming, Wyoming Conservation Corps (WCC) crew will work directly with BICA's historic preservation crew in the stabilization of the Lockhart North Bunkhouse. This structure will have new sill and wall logs replaced along with a sod roof installed. Logs will be replaced in-kind and will be peeled, shaped, and notched to replicate the historic context of the original logs. Crews will also assist with the application of a synthetic log chinking on the Hillsboro Post Office. To further provide educational experiences for the crews, they will have the opportunity to work as archeological monitors on excavations as well as work with the natural resource crew in the control of noxious weeds and trail building and maintenance.

Outcomes with Completion Dates: Final completion report due September 30, 2012.

Keywords: field crews, historic preservation, structure stabilization, Bighorn Canyon National Recreation Area, Lockhart North Bunkhouse, University of Wyoming, Wyoming Conservation Corps