

Project Summary

Rocky Mountains Cooperative Ecosystem Studies Unit

Project Title: Conduct Comprehensive Archeological Remote Sensing Documentation of Civil War-Era Second Fort, Fort Union National Monument

Discipline: Cultural Resources
Type of Project: Technical Assistance
Funding Agency: National Park Service
Other Partners/Cooperators: University of Wyoming
Effective Dates: 6/1/2013 - 2/28/2016
Funding Amount: \$69,846

Investigators and Agency Representative:

NPS Contact: Andrew S. Veech, Ph.D., Archeologist, Intermountain Region Archeology Program, P.O. Box 728-0728, Santa Fe, NM 87508, (phone) (505) 988-6795, andrew_veech@nps.gov

Investigator: Danny Walker, Wyoming Assistant State Archaeologist, Anthropology Dept., University of Wyoming, Department 3431, 1000 East University Avenue, Laramie, WY 82071-3431, (307) 766-5565, dnwalker@uwyo.edu

Project Abstract:

PI and crew conduct comprehensive geophysical survey of the 33-acre Civil War-Era Second Fort, Fort Union National Monument, employing fluxgate gradiometer over 33 acres (weather and equipment failure dependent), and soil resistivity meter and ground penetrating radar over selected areas after review of gradiometer survey data

Outcomes with Completion Dates:

Final draft of the geophysics survey report: December 31, 2015

Keywords: Geophysical Survey, Archaeological Survey, Civil War-Era Second Fort, Fort Union National Monument, University of Wyoming