Project Progress Report Rocky Mountains Cooperative Ecosystem Studies Unit (RM-CESU)

Project Title: Integrated Pest Management Plan and Educational Powerpoint for Bent's Old Fort: Focus on Invertebrate Pests, Phase 2

Project Code: J1310090013 / H1200090004

Type of Project: Technical Assistance

Funding Agency: National Park Service

Partner University: Colorado State University

NPS Agreement Technical Representative (with complete contact information):

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Principal Investigators (with complete contact information):

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Start Date of Project: 9/30/2009

End Date of Project: 9/30/2013

Funding Amount: \$10,000

Project Summary, including descriptions of project deliverables, work accomplished and/or major results. If the information is restricted (e.g. location of endangered species or cultural resources), indicate the title and location of the final report. Also add web sites where project-related information may be found.

PI has collected pest specimens at BEOL and SAND. They have cataloged the collection into the herbarium at CSU with NPS labels and using the park accession number and catalog numbers. The number collected was 1238. Park staff has been delayed in drafting the IPM plan and is currently working to get the drafts completed and to PI for comments.

The PI made collections of aquatic insects at SAND and had an article published in the Journal of the Kansas Entomological Society. A copy has been provided to Kathy Tonnessen.

Number of students participating in this project: We have two students involved both undergraduates.