**NPS**

**PROJECT SUMMARY**

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| **Cooperative Ecosystem Studies Unit****Cooperative Agreement Modification**  |
| FUNDING AGENCY: National Park Service, Petrified Forest National Park, P.O. Box 2217, Petrified Forest, AZ 86028  |
|  MODIFICATION NO.: **[CESU info only]**  | COOPERATIVE AGREEMENT NO.:**1200-99-009** |  FUNDING AMOUNT: $ 39,561 |
| INVESTIGATORS Contact Information: **Martha E. Lee, Ph.D., Denver Hospodarsky, Ph.D., Northern Arizona University, College of Ecosystem Management, P.O. Box 15018, Flagstaff, AZ 86011-5018. Telephone (928)523-6644. Martha.Lee@nau.edu**  |
| PROJECT TITLE:**Petrified Forest National Park Wood Theft Monitoring Project**  |
| EFFECTIVE DATES**: Project Start: 10/1/2003 Project End: 9/30/2006**  |
| PROJECT ABSTRACT:Theft of petrified wood at Petrified Forest National Park is a serious and on-going problem.Two key elements that managers deal with are documenting the amount of wood theft that occurs in the park and implementing visitor management strategies that can effectively minimize petrified wood theft.The research effort described in this proposal builds upon previous research at Petrified Forest National Park and other relevant research with the goal of developing a long-term wood theft monitoring system designed to document wood theft, estimate the amount of petrified wood displaced within the park (as opposed to wood being carried out of the park), and examine the effectiveness of interventions to reduce wood theft at Petrified Forest National Park.  |
| **Agency Representative:**Ron Hiebert, NPSResearch CoordinatorCPCESUNorthern Arizona UniversityP.O. Box 5765Flagstaff, AZ 86011-5765Tel: (928) 523-0877Fax: (928) 520-8223Ron.Hiebert@nau.edu  | **Agency Administration Representative**Lynell WrightBudget AssistantIntermountain Support OfficeDenver, CO 80225-0287Tel: (303) 969-2654Lynell\_Wright@nps.gov | **Investigator:****Martha E. Lee, Ph.D.****Northern Arizona University****College of Ecosystem Mgmt.****P.O. Box 15018****Flagstaff, AZ 86011-5018****Tel: (928)523-6644****Martha.Lee@nau.edu** | **Partner Admin. Contact:****Wilma Ennenga****Director, OGCS****Northern Arizona Unv.****Flagstaff, AZ 86011-5018****Tel: (928)523-8319**  |
| ***List of Key Words: petrified wood, visitor use management, social science, resource theft***  |
| ***Agency Manager/Technical Representative from National Park - Include contact information @ Specific Park****:**Karen A. Dorn**Chief, Resource Management**Petrified Forest National Park**P.O. Box 2217**Petrified Forest, AZ 86028**Tel: (928) 524-6228, ext. 263**Karen\_Beppler-Dorn@nps.gov* |
| *Annual Report Received:**Final Report Received:**Publications on File:*  |
| *This Modification is subject to all the provisions included in the Cooperative Agreement,****dated 6/22/99.***  |
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*Attach any supporting material as necessary.*