**NPS**

**PROJECT SUMMARY**

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| **Cooperative Ecosystem Studies Unit****Cooperative Agreement Modification**  |
| FUNDING AGENCY:**National Park Service**  |
|  MODIFICATION NO.: **[ insert # ]**  | COOPERATIVE AGREEMENT NO.:**[ insert # ]** |  FUNDING AMOUNT: $ 80,000 |
| INVESTIGATORS Contact Information: **Abe Springer, Department of Geology, Box 4099, Flagstaff, AZ 86011; ph 928-523-7198; e-mail****abe.springer@nau.edu****Larry Stevens, Stevens Ecological Services, 928-774-4923; e-mail farvana@aol.com**  |
| PROJECT TITLE:**Inventory of Selected Springs of the Colorado Plateau** |
| EFFECTIVE DATES**: -10/01/03 to 03/31/05**  |
| PROJECT ABSTRACT:We propose to conduct an inventory of selected springs on NPS lands across the Colorado Plateau to clarify patterns of water chemistry and physical variables in relation to elevation, aquifer geology and biological resources.  |
| **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:**Abe SpringerDept. GeologyBox 4099Northern Arizona UniversityFlagstaff, AZ 86011928-523-7198abe.springer@nau.edu | **Partner Admin. Contact:**Winnie Ennenga, DirectorGrant and Contract ServicesBox 4130Babbitt Administrative CenterNorthern Arizona UniversityFlagstaff, AZ 86011 928 523-8319Wilma.Ennenga@nau.edu |
| ***List of Key Words: springs, classification, ecosystem modeling, Colorado Plateau***  |
| ***Agency Manager contact information @ Specific Park****: Lisa Thomas,* *National Park Service**Northern Arizona University**Flagstaff, AZ 86011**(928)523-9280**Lisa\_Thomas@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.*