PECOS CONFERENCE 2005

SYMPOSIUM 1:
CURRENT RESEARCH ON THE PAJARITO PLATEAU
AND VALLES CALDERA

Friday, August 12th, 2005

Morning Session 10:00-11:00
Bradley Vierra: Introduction

Timothy Martinez: Native American perspective on the Land Transfer Project, Los Alamos National Laboratory.

Paul Drakos and Steve Reneau: Soil-Geomorphic Setting of Archaeological Sites and Timing of Eolian events on the Pajarito Plateau

Steve Chomko: Walking and Digging through the Valles Calleira National Preserve: 2005

Jamie Civitello: Preliminary Results of the Valle Toledo Prescribed Burn Survey: Discovery Issues and Fire Effects on Obsidian

Anna Steffen: Fire and Obsidian Geochemistry in the Dome Area and the Valles Caldera

11:00-11:10 Break

11:10-12:00
Ramenofsky, A. F., J Kulisheck, M. Church, and S. Chambliss: Systematic Surface Survey: Lower Dome Wilderness and Banco Bonito

Steve Shackley: Recent Obsidian and Basalt Source Provenance Studies on the Pajarito Plateau and Northern New Mexico

Cheryl Harper: Projectile Point Manufacture Variability and Changing Settlement Patterns on the Pajarito Plateau

Dean Wilson: Recent Analysis of Pottery from Land Transfer Project at Los Alamos National Laboratory
12:00-1:30 Lunch

Afternoon Session  1:30-2:50
Elizabeth J. Miksa and Sergio F. Castro-Reino: *Petrographic Investigations in Temper Type and Composition on the Pajarito Plateau*

Diane Curewitz: *Pajarito Culinary Ware*

Eric Blinman: *Archaeomagnetic Dating on the Pajarito Plateau*

Ron Towner: *Tree-ring Research on the Pajarito Plateau: Past, Present and Future*

Pam McBride: *Archaeobotanical Analysis Results from the Department of Energy Land Transfer Project at Los Alamos National Laboratories, New Mexico.*

Susie Smith: *Transfer Archaeological Pollen and Natural Pollen Analogs from the Department of Energy, Land Project at Los Alamos National Laboratory, New Mexico.*

Kari Schmidt: *Coalition Period Faunal Remains from the Pajarito Plateau*

Michael Schillaci: *Recent research on gene flow and migration on the Pajarito Plateau.*

2:50-3:00 Break

3:00-5:00

Samantha Ruscavage-Barz: *The Role of Ritual in Fifteenth Century Ancestral Pueblo Community Reorganization: A Case Study from the Pajarito Plateau*

Robert Powers: *Puebloan Farming Strategies in Bandelier National Monument*

Brandon Gabler: *New Ideas for an Agent Based Model of Aggregation on the Pajarito Plateau*

Greg Lockard: *Classic Period Fieldhouses in Rendija Canyon, Pajarito Plateau*

Marit Munson: *Coalition and Classic Period Rock Art on the Pajarito Plateau*

Brian Harmon: *Apache Tipi Rings at Los Alamos National Laboratory, New Mexico*
Dorothy Hoard: *Historic Roads of Los Alamos*

Janie O'Rourke: *Early Forest Service Telephone Lines through the Jemez*

Mike Elliott: *The History and Future of Studies on Fire Effects to Archaeological Sites on the Pajarito Plateau*

Tim Kohler: Discussant