

Sandia National Laboratories

Exceptional service in the national interest

SAND2016-3503C



Members/focus:

Susie McRee – Team Lead

Bill Collins – Production Lead / Data Transfer Development

Mike Martinez – Operations, Data Transfer

Connie Sutton – operations, software tools

Gayle Drake-Kerr – operations

Brandon Lund – operations, hardware

Ken Gutierrez – HPSS development, data transfer

Daniel Sands – HPSS development

Allan Yaklin – HPSS development

David Collins – College Intern

Nick Tempel – College Intern

Industry Segment:

Government

- Operating System: Red Hat Enterprise Linux
 - Software: HPSS | DB2
 - Backup: Legato
- Storage Hardware: 2 - SL8500s, 2 - SL150s, SL3000 Tape Library
 - Amount of Capacity for Tape: 65 PB Currently, 110.5 PB Future
 - Amount of Capacity for Disk: 1.08 PB
- Total # of Administrators (Resource Allocation)
 - Disk 4 administrators, Tape 4 administrators
(all admins manage both tape and disk)

PROJECTS SOLUTIONS COMMENTS



LARGE TAPE USERS GROUP

- What are some upcoming projects for your tape environment or datacenter?
 - Addition of T10K-D Drives
 - Retiring of T10K-A Drives
- What are some solutions that you are needing for your environment?
 - STA Improvements for Notification Filters and Solutions
 - Drive Serial Number Clarifications
- What do you want from LTUG?
 - Good weather
 - Networking with other sites
 - Future technology
- What do you want from ORACLE?
 - More diagnostics for tape drives and media
 - MOS Improvements