

**INTERIM SUMMARY OF THE  
U.S. NUCLEAR REGULATORY COMMISSION/U.S. DEPARTMENT OF ENERGY  
TECHNICAL EXCHANGE AND MANAGEMENT MEETING ON THE  
PRECLOSURE SAFETY ANALYSIS AND SUPPORTING INFORMATION  
May 16-17, 2006  
LAS VEGAS, NEVADA**

INTRODUCTION

On May 16 and 17, 2006, the U.S. Nuclear Regulatory Commission (NRC) and the U.S. Department of Energy (DOE) held a public Technical Exchange (TE) and Management Meeting to discuss the preclosure safety analysis (PCSA) and supporting information. The meeting was held at Bechtel SAIC Company in Las Vegas, Nevada. The agenda for this meeting can be found in Enclosure 1.

To support staff and stakeholder interactions, the TE and Management Meeting included video connections at NRC offices in Rockville, Maryland, and the Center for Nuclear Waste Regulatory Analyses in San Antonio, Texas. Teleconference connections were also made available to interested stakeholders.

Participants included representatives of the NRC, DOE, State of Nevada, Affected Units of Local Government, Nuclear Energy Institute, other industry representatives, and members of the public. Enclosure 2 contains the list of attendees who were present at the above noted locations.

PURPOSE OF THE TECHNICAL EXCHANGE AND MANAGEMENT MEETING

The purpose of this TE and Management Meeting was to discuss the requirements of the 10 CFR Part 63 PCSA and supporting information. The discussions focused on several key aspects of the PCSA, including the PCSA process, the level of information necessary to support the NRC's review of the PCSA, and estimating the reliability of structures, systems, and components (SSCs). Enclosure 3 contains the presentations by NRC and DOE. A more detailed summary will be issued within 30 days.

Enclosures:

1. Agenda
2. Attendees
3. Presentations