

# **Safety System Oversight Meeting**

May 12-14, 2009

Marriot Suites, Las Vegas, Nevada

## **Monday, May 11, 2009**

8:00 AM- 5:00 PM Optional DOE Standard 1189 Training Course presented by the Safety Analysis Working Group at Sam's Town Hotel, Boulder Highway.

See <http://www.nstec.com/efcog> for information.

5:00 PM to 7:00 PM Pre-register and check-in to pick up Workshop Booklets, Welcome Folders, Agenda, and Name Tag (Marriot Suites)

## **Day 1: Tuesday, May 12, 2009**

### **(Joint Safety System Oversight, System Engineer, Facility Representative Sessions)**

6:30 AM to 7:45 AM Pre-register

8:00 AM Opening Remarks

James Heffner, Facility Representative Program Manager  
Office of Nuclear Safety Policy and Assistance  
Office of Health, Safety and Security

8:15 AM Welcome from the Nevada Site Office

Steve Lawrence, Deputy Manager  
Nevada Site Office

8:30 AM Workshop Keynote Address

Glenn Podonsky, Chief Health, Safety and Security Officer  
Office of Health, Safety and Security

9:15 AM Perspective From the Defense Nuclear Facilities Safety Board

The Honorable Larry W. Brown  
Defense Nuclear Facilities Safety Board Member

9:45 AM Break

10:00 AM Facility Representative of the Year Presentation and Photo Session

James Heffner, Facility Representative Program Manager  
Office of Nuclear Safety Policy and Assistance  
Office of Health, Safety and Security

Andy Wallo, Deputy Director,

Office of Nuclear Safety, Quality Assurance and Environment  
Office of Health, Safety and Security

11:00 AM Safety System Oversight Discussion

Earl Hughes  
Office of Nuclear Safety Policy and Assistance  
Office of Health, Safety and Security

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11:30 AM Lunch

1:00 PM DOE Order 422.X, Conduct of Operations Draft Status

Jeff Cravens, Facility Representative

Y-12 Site Office

1:30 PM NRC Risk-Informed Oversight Process

Leonard Willoughby, Yucca Senior Resident

U.S. Nuclear Regulatory Commission

2:15 PM Break (Safety System Oversight personnel and System Engineers relocate)

## **Day 1 Safety System Oversight Sessions**

2:45 PM Nuclear Power Plant Walkdown Process

George Mortensen, Institute of Nuclear Plant Operations

3:30 PM Nuclear Regulatory Commission system Walkdowns and Engineering Reviews

Leonard Willoughby, NRC Senior Resident, Yucca Mountain Project

4:30 PM Adjourn

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## **Day 2: Wednesday, May 13, 2009**

### **(Joint Safety System Oversight, System Engineer, Facility Representative Sessions)**

8:00 AM Introduction

James Heffner, Facility Representative Program Manager  
Office of Nuclear Safety Policy and Assistance  
Office of Health, Safety and Security

8:05 AM Keynote Address

Shane Johnson, Acting Assistant Secretary  
Office of Nuclear Energy

8:45 AM Safety System Oversight personnel and System Engineers relocate

### **Day 2 Safety System Oversight/System Engineer Sessions**

9:00 AM PANTEX Safety System Oversight Program Implementation and Communications  
Jefferson Tedrow, PANTEX Site Office

10:00 AM Contractor System Engineer Walkdowns

Fran Lemieux, National Security Technologies, Nevada Test Site

11:00 AM Management of Aging Systems

Paul Wu, DOE Nuclear Safety Engineer Emeritus

11:50 AM-1:00 PM Lunch

1:00 PM Creating and Using System Notebooks

Hard Copy- R. Jay Bottenus, CH Plateau Remediation Company  
Electronic- Diane Cato, Washington River Protection Solutions

2:00 PM Trending, System Health Monitoring

Bill Heineken, B&W Y-12

3:00 PM Developing Assessment Criteria for Safety System Walkdowns, Functional Assessments, and Other Assessment Activities; Small groups work on each area.

Earl Hughes, Office of Nuclear Safety Policy and Assistance, Facilitator

5:00 PM Adjourn

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## **Day 3 Safety System Oversight Sessions** **(Contractor System Engineers meet separately)**

8:00 AM Assessment Criteria Groups Report Out  
Earl Hughes, Office of Nuclear Safety Policy and Assistance, Facilitator

9:00 AM Safety System Oversight Qualification Standard Development  
Earl Hughes, Office of Nuclear Safety Policy and Assistance, Facilitator

11:30 AM Wrap up  
Earl Hughes, Office of Nuclear Safety Policy and Assistance

12:00 PM Lunch

## **Day 3 Contractor System Engineer Sessions** **(Safety System Oversight personnel meet separately)**

8:00 AM Contractor System Engineer Subgroup Administration  
(Develop Charter, Elect Officers)  
Ken Keith, B&W Y-12

9:00 AM Review of Day 1 and Day 2 Activities

9:30 AM Develop Actions/Make assignments

10:00 AM Break into 2-3 small working groups to begin working on action items

11:30 AM Wrap up

12:00 PM Lunch

1:30 PM Tours: Cirque du Soliel and Criticality Experiment Facility