



U.S. DEPARTMENT OF  
**ENERGY**

OFFICE OF  
**ENVIRONMENTAL  
MANAGEMENT**

# **Carlsbad Town Hall Meeting**

***Sponsored by the U.S. Department of Energy  
and the  
City of Carlsbad, NM***

***April 2, 2015***

# Agenda

- Opening Comments – Mayor Dale Janway
- Moderator – John Heaton
- Update on CBFO and WIPP activities – Joe Franco
- Recovery Status – Scott Kennedy
- Mitigation of Radiological Contamination – Craig Suggs
- Audience Questions
  - In house
  - Internet
- Closing Comments – Joe Franco

# Update on CBFO and WIPP Activities

Joe Franco, CBFO Manager



# WIPP Recovery Progress

- Facility status
- Recovery schedule and milestones
- LANL extent of condition review
  - Minor changes in WIPP inventory
- Technical Assessment Team (TAT) report
- Future briefings

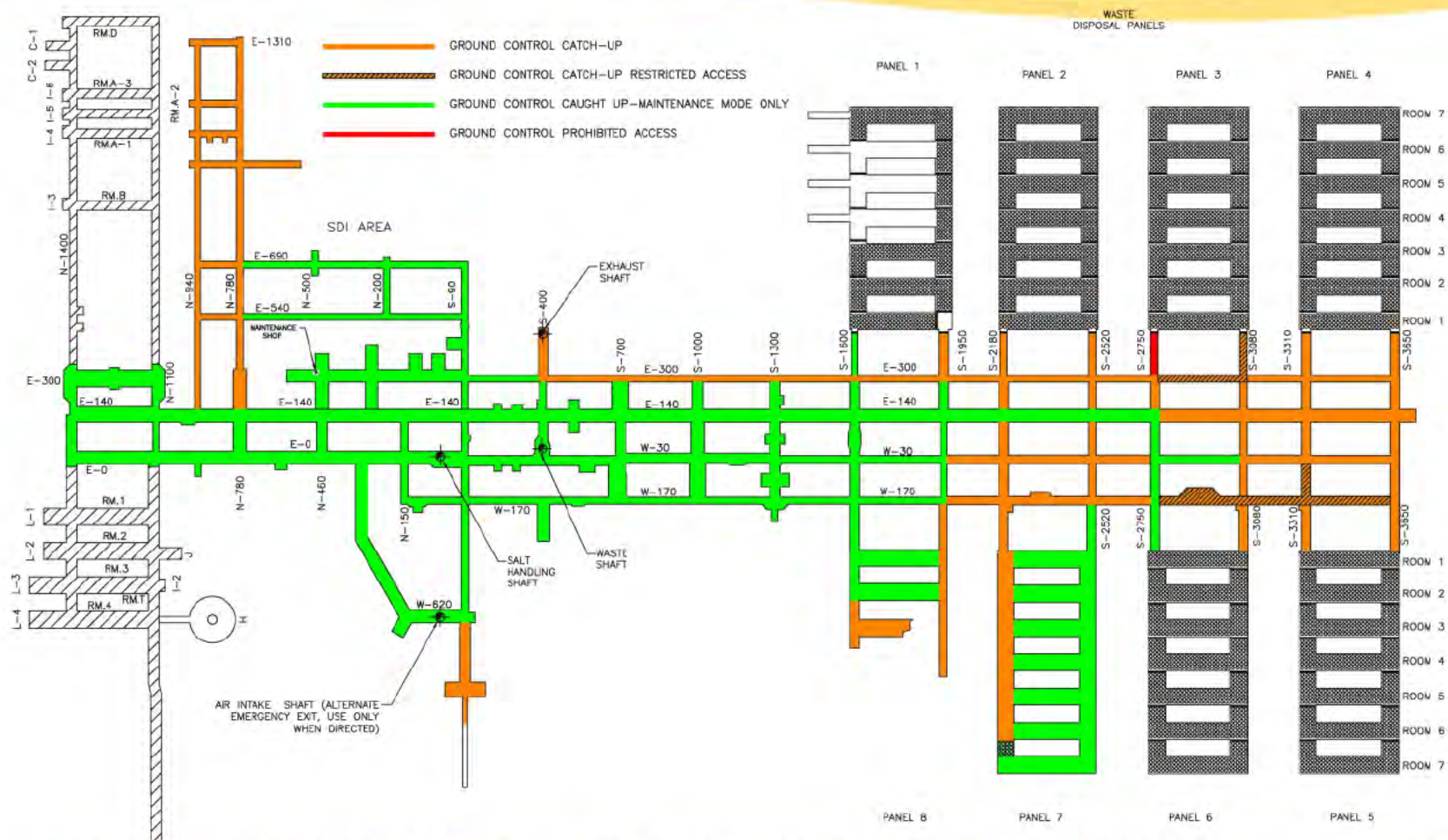


# Recovery Status

Scott Kennedy, NWP Operations Manager



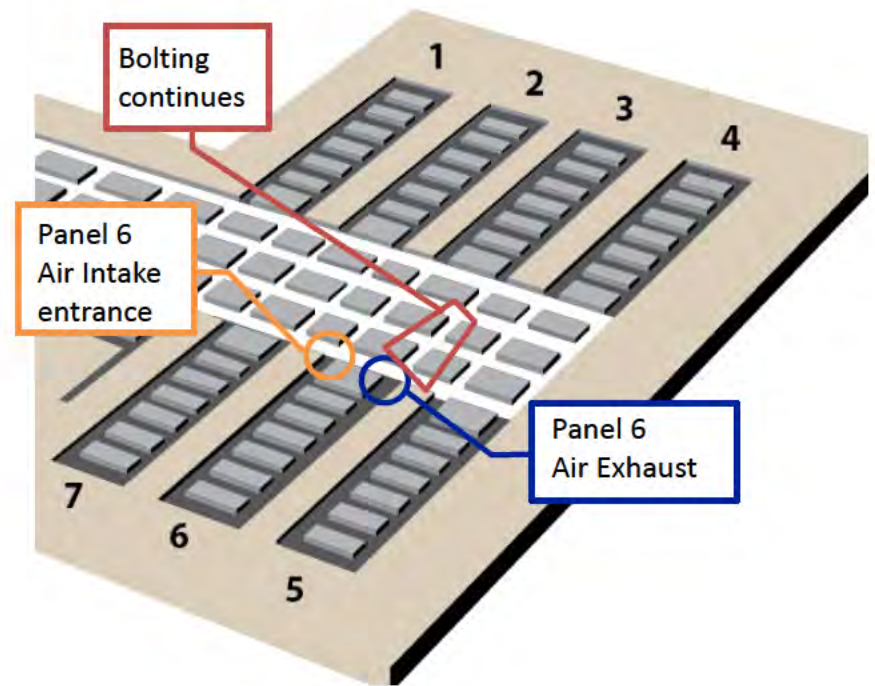
# Ground Control



- **Bolting activities are continuing in both uncontaminated and contaminated areas**
  - Underground “catch-up” bolting continues with over 1,600 bolts installed
  - Catch-up bolting activities to the entrance side of Panel 6 completed

# Panel 6 Initial Closure

- **Completed:**
  - Installation of portable 10 hp fan in the entrance access area for air movement
  - Catch-up bolting at the entrance side of Panel 6
  
- **On-going:**
  - Installation of a bulkhead at the entrance side of Panel 6 (brattice cloth, chain-link and 10ft of salt already installed)
  - Bolting activities continue into the S-3080 exhaust side of Panel 6



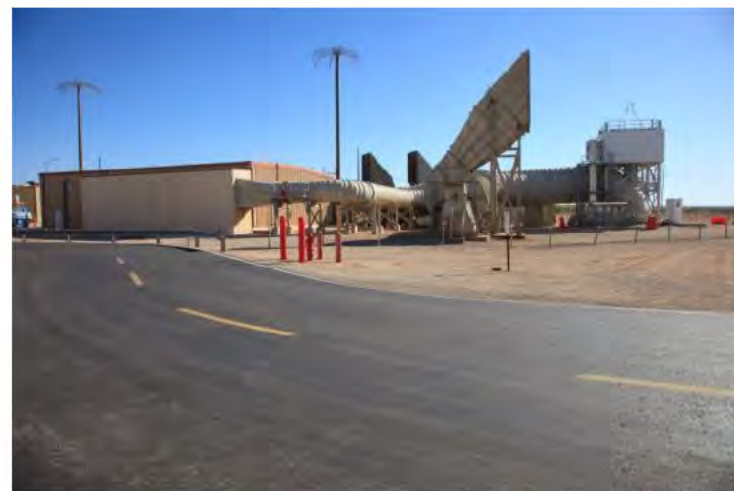
# Current Panel 6 bulkhead installation





# Maintenance activities and infrastructure updates

- Electrical
  - Above ground
  - Below ground
- Ventilation systems
  - 860 fans
  - Filter change
- Control doors and bulkheads
- Waste hoist
- Other equipment



# Radiological Contamination

Craig Suggs, NWP Waste Operations Manager



# Contamination Mitigation Video



Video available at: [http://www.wipp.energy.gov/Video/Mitigating\\_Contamination.mp4](http://www.wipp.energy.gov/Video/Mitigating_Contamination.mp4)

# Contamination Mitigation

- Fresh-water wash effective in mitigating contamination
  - ~2 gal/ft down each drift
  - >95% mitigation (first pass)
- Resulting contaminated brine trapped within the salt rock



# Questions & Answers



# Closing Comments

Joe Franco, CBFO Manager

