Carlsbad Town Hall Meeting

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

July 9, 2015
Agenda

- Opening comments – Mayor Dale Janway
- Moderator – John Heaton
- Update on CBFO and WIPP activities – Sean Dunagan
- Recovery status – Jim Blankenhorn
- Audience questions
  - In house
  - Internet
- Closing comments – Sean Dunagan
Update on CBFO and WIPP Activities
Sean Dunagan, CBFO Recovery Manager
WIPP Recovery Progress

• New acting CBFO Manager - Dana Bryson

• Recovery Progress

• TRU waste corporate board meeting
Recovery Status

Jim Blankenhorn, NWP Recovery Manager and Deputy Project Manager
Hybrid Bolter

- WIPP has purchased a new hybrid (diesel/electric) bolter
- The unit is currently disassembled above ground at WIPP in preparation for moving to the underground
- Once reassembled underground, the bolter will allow acceleration of ground control work
Over 2,700 bolts installed as part of the “catch-up” bolting activities
• Radiological risk reduction activities continue in the underground
  • Use of a water spray continues to be effective
  • Brattice cloth is being placed on the floor of the repository and covered with run of mine salt
Radiological Posting

- CONTROLLED AREA
- FBA
- CONTAMINATION AREA/AIRBORNE RADIOACTIVITY AREA
- HIGH CONTAMINATION AREA/AIRBORNE RADIOACTIVITY AREA
- INACCESSIBLE

Air Intake Shaft (Alternate Emergency Exit, Use Only When Directed)
Combustible Control Zones

U/G Combustible Control Zone
May 31, 2015
Recovering WIPP Safely

• New combustible control process established

• Increase in number of workers allowed in the underground
Interim Ventilation System

• Ductwork
  • Received 7 of 12 ductwork shipments

• Civil engineering work
  • Final two concrete placements completed this week
  • Final grading and cleanup scheduled for mid-July

• Fan/Filter Units
  • Rework plan being finalized
  • Testing on the welds in process
Supplemental Ventilation System

- Shipments of the fan units have arrived at WIPP
- The supplemental ventilation system will be placed underground in the S-90 drift
- Will draw 130,000 cubic feet per minute of surface air into the underground
WIPP Emergency Operations Center

- Construction of new Emergency Operations Center (EOC) in process

- After appropriate approval, the EOC will move from the WIPP site to the Skeen-Whitlock building in Carlsbad

- WIPP will use a new online incident management system (WebEOC)
  - Off-site partners (city, county, state, and federal) will have access to the system
Questions
&
Answers
Closing Comments

Sean Dunagan, CBFO Recovery Manager