



Allen, Pam, NMENV

From: Maestas, Ricardo, NMENV
Sent: Thursday, October 01, 2015 2:44 PM
To: Allen, Pam, NMENV
Subject: FW: WIPP Nitrate Salt Bearing Waste Container Isolation Plan - Update for April 2, 2015
Attachments: WIPP_Nitrate_Salt_Bearing_Waste_Container_Isolation_Plan_Implementation_Summary_for_4_2_2015.pdf

From: Anthony Stone [<mailto:anthony.stone@cbfo.doe.gov>]
Sent: Friday, April 03, 2015 8:05 AM
To: Maestas, Ricardo, NMENV; Flynn, Ryan, NMENV; Kendall, Jeff, NMENV; Tongate, Butch, NMENV; Kieling, John, NMENV; Pullen, Steve, NMENV; Kliphuis, Trais, NMENV; Hall, Timothy, NMENV; Briley, Siona, NMENV; Holmes, Steve, NMENV; Roberts, Kathryn, NMENV; Smith, Coleman, NMENV; Hower, Jennifer, NMENV; Lauer, Gregory, NMENV; Skibitski, Thomas, NMENV; LucasKamat, Susan, NMENV; Jose Franco; Dana Bryson; George Hellstrom; 'McQuinn, Bob - NWP'; 'Blankenhorn, Jim - NWP'; 'Reynolds, Tammy - NWP'; 'Cook, Dennis - NWP'; Susan McCauslin - WIPPNet; 'Kehrman, Bob'; Wes Mouser; 'Haschets, John - RES'; 'Carlsen, Barry - RES'; 'Guevara, Donna - RES'; 'Pastorello, Linda - RES'; Michelle Navarrete; 'Chavez, Rick - RES'; Lacey Collis; 'Sisk-Scott, Charlotte - WSMS (charlotte.sisk-scott@wipp.ws)'; George Basabilvazo
Subject: RE: WIPP Nitrate Salt Bearing Waste Container Isolation Plan - Update for April 2, 2015

Good Morning All,

Attached is the summary of the April 2, 2015 conference call on the implementation status of the WIPP Nitrate Salt Bearing Waste Container Isolation Plan.

The WIPP participants on yesterday's conference call are listed below:

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Rick Chavez
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WIPP Nitrate Salt Bearing Waste Container Isolation Plan Implementation Update

April 2, 2015

Access to Panel 6 and Panel 7, Room 7

a. Rollback

- Contamination Assessment—100% of the underground has been characterized for radiological contamination.
- Fixing/Decontamination Activities—Maintenance restoration of some decontaminated equipment in Panel 7 has been completed. Decontamination of equipment in Panel 7, Room 7 is ongoing. Both the ribs and the floor have been sprayed with water in the E-140 drift from S-1950 to S-2520 and in the S-2520 drift from E-140 to W-170.

b. Ground Control Status

- Bolting—Bolting is continuing in W-30 towards the S-3080 drift (Panel 6 access drift).

c. Habitability

- Communication Systems—This prerequisite has been completed and therefore status updates are no longer required.
- Self-Contained Self-Rescuers— This prerequisite has been completed and therefore status updates are no longer required.
- Eye Wash/First Aid Stations— This prerequisite has been completed and therefore status updates are no longer required.

d. Drills, Training, Mockups

- The Underground Response Drill was performed on March 26, 2015.

Equipment/Ventilation/Materials

a. Electrical

- Restoration of electrical switch stations in the underground north of S-1950 drift has been completed.

WIPP Nitrate Salt Bearing Waste Container Isolation Plan Implementation Update

April 2, 2015

b. Ventilation

- Air Flow—The underground ventilation system is currently operating in filtration mode using one 860 fan that supplies a nominal flow rate of 60,000 standard cubic feet per minute to the underground.
- The Underground Ventilation System high efficiency pre-filters were changed-out last week.

c. Stage Needed Materials in Underground

- A 10 HP portable fan that will be used to provide localized ventilation for Panel 6 initial closure activities has been installed at W-170/S-2750. A fan is planned to be installed at the W-170/S-3080.
- The bulkhead has been installed in the S-2750 side of Panel 6 and the flashing is being installed.
- Fabrication of the first set of Panel 7, Room 7 bulkheads has been completed.

Document Preparation

a. Work Planning

- Work planning documents have been finalized for work activities required for initial closure of Panel 6.
- Work planning documents for installation of Panel 7, Room 7 bulkheads have been completed.

b. Safety Basis Documents

- The safety basis document that supports safety basis authorization for Panel 6 initial closure and Panel 7, Room 7 closure has been approved.

Summary - Information Requests/Status

NMED requested a finalized copy of the Waste Isolation Pilot Plant Decontamination Plan. The work order for decontamination was provided to the NMED.