



Allen, Pam, NMENV

From: Maestas, Ricardo, NMENV
Sent: Monday, October 05, 2015 3:36 PM
To: Allen, Pam, NMENV
Subject: FW: WIPP Nitrate Salt Bearing Waste Container Isolation Plan - Update for April9, 2015
Attachments: WIPP_Nitrate_Salt_Bearing_Waste_Container_Isolation_Plan_Implementation_Summary_for_4_9_2015.pdf

From: Anthony Stone [<mailto:anthony.stone@cbfo.doe.gov>]

Sent: Thursday, April 09, 2015 3:52 PM

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 April9, 2015

Good Afternoon All,

Attached is the summary of the April 09, 2015 conference call on the implementation status of the WIPP Nitrate Salt Bearing Waste Container Isolation Plan.

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

Anthony Stone, CBFO
Ashley Urquidez, NWP
John Vandekraats, NWP
Bob Kehrman, NWP

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WIPP Nitrate Salt Bearing Waste Container Isolation Plan Implementation Update

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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—Surveys are being performed in the S-1950 transition area following decontamination water wash to determine radiological rollback status. Initial and gross decontamination has been completed on all equipment in Panel 7, Room 7, except two 6-ton diesel forklifts.

b. Ground Control Status

- Bolting—Bolting is complete in W-30 between the S-2750 and S-3080 drifts (Panel 6 access drifts). Bolting has commenced in S-3080 west of W-30.

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 April 3, 2015.

Equipment/Ventilation/Materials

a. Electrical

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

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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.

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.
- Fabrication of the Panel 7, Room 7 bulkheads is ongoing.

Document Preparation

a. Work Planning

- Work planning documents have been finalized for the work activities required for initial closure of Panel 6.
- Work planning documents for fabrication 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.