



Allen, Pam, NMENV

From: Maestas, Ricardo, NMENV
Sent: Monday, October 19, 2015 4:15 PM
To: Allen, Pam, NMENV
Subject: FW: WIPP Nitrate Salt Bearing Waste Container Isolation Plan - Update for April 16, 2015
Attachments: WIPP_Nitrate_Salt_Bearing_Waste_Container_Isolation_Plan_Implementation_Summary_for_4_16_2015.pdf

From: Anthony Stone [<mailto:anthony.stone@cbfo.doe.gov>]
Sent: Friday, April 17, 2015 9:09 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 16, 2015

Good Morning All,

Attached is the summary of the April 16, 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:

George Basabilvazo, CBFO
Anthony Stone, CBFO
Rick Chavez, NWP
Dave Sjomeling, NWP
Charlotte Sisk-Scott, NWP
Bob Kehrman, NWP

Anthony R. Stone
DOE/CBFO-EPD
RCRA Program Manager
575-234-7475
Cell 575-706-5193
Anthony.stone@wipp.ws

CBFO:EPD:AS:MN:15-1468:UFC 5486.00



WIPP Nitrate Salt Bearing Waste Container Isolation Plan Implementation Update

April 16, 2015

Panel 6 and Panel 7, Room 7

a. Rollback

- Contamination Assessment— This prerequisite has been completed and therefore status updates are no longer required.
- Fixing/Decontamination Activities—Gross decontamination has been completed on equipment in Panel 7 and maintenance restoration is underway. This includes nine forklifts, two CH waste transporters, bolter, man lift, and two load haul dump trucks.

b. Ground Control Status

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

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.

WIPP Nitrate Salt Bearing Waste Container Isolation Plan Implementation Update

April 16, 2015

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 initial closure in the S-2750 access drift to Panel 6 is complete (i.e. bulkhead and flashing installed).
- Fabrication of the Panel 7, Room 7 intake (S-2520) bulkhead is complete. Fabrication of the exhaust (S-2180) bulkhead has begun.

Document Preparation

a. Work Planning

- Work planning documents have been completed 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

None pending