



Allen, Pam, NMENV

From: Maestas, Ricardo, NMENV
Sent: Tuesday, October 20, 2015 9:56 AM
To: Allen, Pam, NMENV
Subject: FW: WIPP Nitrate Salt Bearing Waste Container Isolation Plan - Update for April 23, 2015
Attachments: WIPP_Nitrate_Salt_Bearing_Waste_Container_Isolation_Plan_Implementation_Summary_for_4_23_2015.pdf

From: George Basabilvazo [<mailto:george.basabilvazo@cbfo.doe.gov>]
Sent: Friday, April 24, 2015 8:39 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; Anthony Stone
Subject: WIPP Nitrate Salt Bearing Waste Container Isolation Plan - Update for April 23, 2015

Attached is the summary of the April 23, 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:

Rick Chavez, NWP
Bob Kehrman, NWP
Charlotte Sisk-Scott, NWP
John Vandekraats, NWP
George Basabilvazo, CBFO

Please let me know if you have questions. Thanks.

Best regards,

George T. Basabilvazo
Director, Environmental Protection Division
DOE/Carlsbad Field Office
P.O. Box 3090
Carlsbad, New Mexico 88221
Ph: (575) 234-7488
Cell: (575) 706-0083

CBFO:EPD:GTB:MN:15-1471:UFC 5486.00



WIPP Nitrate Salt Bearing Waste Container Isolation Plan Implementation Update

April 23, 2015

Panel 6 and Panel 7, Room 7

a. Rollback

- Contamination Assessment— This prerequisite is complete and therefore status updates are no longer required.
- Fixing/Decontamination Activities—Decontaminated equipment has been removed from Room 7 of Panel 7 to prepare for Room 7 initial closure activities. Water spraying is being performed in the S-2520 and S-2180 drifts of Panel 7.

b. Ground Control Status

- Bolting—Bolting is complete in the S-3080 drift from W-30 to the panel closure location.

c. Habitability

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

d. Drills, Training, Mockups

- The Underground Response Drill was performed on April 20, 2015.

Equipment/Ventilation/Materials

a. Electrical

- Restoration of electrical switch stations in the underground, north of the S-1950 drift, is complete.

b. Ventilation

- Air Flow—The underground ventilation system is 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 23, 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 second 10 HP fan and vent line has been installed at W-170/S-3080 to provide ventilation in the S-3080/Panel 6 closure work area. This fan is now operational and available for use.
- The initial closure in the S-2750 access drift to Panel 6 is complete (i.e. bulkhead and flashing installed).
- Preparations to begin the initial closure activities in Panel 6, S-3080 drift are underway.
- Fabrication of the Panel 7, Room 7 intake (S-2520) bulkhead is complete. Fabrication of the exhaust (S-2180) bulkhead continues. The bulkhead for the S-2520 closure is being staged for installation.
- Preparations to begin initial closure activities in Panel 7, S-2520 are underway.

Document Preparation

a. Work Planning

- Work planning documents are complete for the work activities required for initial closure of Panel 6.
- Work planning documents for installation of Panel 7, Room 7 bulkheads are approved.

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