FW: WIPP Nitrate Salt Bearing Waste Container Isolation Plan - Update for April 28, 2015

From: Anthony Stone [mailto:anthony.stone@cbfo.doe.gov]
Sent: Wednesday, April 29, 2015 9:17AM
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Subject: RE: WIPP Nitrate Salt Bearing Waste Container Isolation Plan - Update for April 28, 2015

Good Morning All,

Attached is the summary of the April 28, 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:

George Basabilvazo, CBFO
Anthony Stone, CBFO
Bob Kehrman, NWP
Charlotte Sisk-Scott, NWP

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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 closure activities. Water spraying is complete in the S-2520 and S-2180 drifts of Panel 7.

b. Ground Control Status

- Bolting—This prerequisite is complete and therefore status updates are no longer required.

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 Surface Response Drill was performed on April 24, 2015.

Equipment/Ventilation/Materials

a. Electrical

- Restoration of electrical switch stations in the underground, north of 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.
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 portable fan and vent line has been installed at W-170/S-3080 to provide ventilation in the S-3080/Panel 6 closure work area.

- The initial closure in the S-2750 access drift to Panel 6 is complete (i.e. bulkhead and flashing installed).

- Construction of the substantial barrier in Panel 6, S-3080 drift has begun.

- Fabrication of the Panel 7, Room 7 intake (S-2520) and exhaust (S-2180) bulkheads is complete. The bulkhead for the S-2520 closure is staged for installation.

- Chain link and brattice cloth have been dropped and anchored to begin initial closure activities in Panel 7, S-2520.

Document Preparation

a. Work Planning

- Work planning documents are completed for the work activities required for initial closure of Panel 6.

- Work planning documents for installation of Panel 7, Room 7 bulkheads is 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