

Allen, Pam, NMENV

From: LucasKamat, Susan, NMENV
Sent: Thursday, January 29, 2015 4:36 PM
To: Flynn, Ryan, NMENV; Kendall, Jeff, NMENV; Roberts, Kathryn, NMENV
Cc: Tongate, Butch, NMENV; Kliphuis, Trais, NMENV; Simon, Martin, NMENV; Kieling, John, NMENV; Cobrain, Dave, NMENV; Maestas, Ricardo, NMENV; Holmes, Steve, NMENV; Smith, Coleman, NMENV; Pullen, Steve, NMENV; Dale, Leslie, NMENV; Briley, Siona, NMENV; Hall, Timothy, NMENV; Hower, Jennifer, NMENV; Allen, Pam, NMENV; Lauer, Gregory, NMENV; Turner, Jill, NMENV; Nelson, Morgan, NMENV
Subject: FW: WIPP Information - For Call Today
Attachments: 1300 Meeting Action Items 012015.xlsx; RAD014066.REVAC.pdf; Radiological Rollback Legend.pdf

Greetings and salutations.

NMED notes from the Tuesday, January 27, 2015, 1300 conference call are below, in blue.

-----Original Message-----

From: Russ Patterson [<mailto:russ.patterson@cbfo.doe.gov>]
Sent: Tuesday, January 27, 2015 11:05 AM
To: Anthony Stone; 'Bignell, Dale - CTAC'; Kliphuis, Trais, NMENV; 'peake.tom@epa.gov'; 'Edwards, Jonathan'; 'Walsh, Jonathan'; 'Perrin, Alan'; 'Stone.Nick@epa.gov'; Smith, Coleman, NMENV; 'brozowski.george@epa.gov'; 'Fraass, Ron'; 'Hardy, Russell'; 'Veal.Lee@epamail.epa.gov'; 'Economy.Kathleen@epa.gov'; 'Poppell.Sam@epa.gov'; Maestas, Ricardo, NMENV; 'Faller, Scott H.'; Holmes, Steve, NMENV; 'gene.turner@nnsa.doe.gov'; 'Karen.armijo@nnsa.doe.gov'; 'laura.day@nnsa.doe.gov'; 'david.nickless@nnsa.doe.gov'; Peter Maggiore - LANL NNSA; Robinson, Bruce Alan (robinson@lanl.gov); 'Sisk-Scott, Charlotte - WSMS (charlotte.sisk-scott@wipp.ws)'; LucasKamat, Susan, NMENV; 'Schreiber, Arleen Thorn (arleen@lanl.gov)'
Cc: George Basabilvazo - WIPPNet; 'Reynolds, Tammy - NWP'; 'Harris, Alton - DOE EM'; Susan McCauslin; 'jharvill@portageinc.com'; 'Kennedy, Scott - NWP'; 'Jones, Stewart - RES'; 'Oates, Berta - CTAC'; 'schultheisz.daniel@epa.gov'; Philip Theisen - ORISE; 'Kouba, Steve - WRES'; Roger Nelson - WIPPNet; Susan McCauslin - WIPPNet; 'Pace, Berry'; Anthony Stone - WIPPNet; J.R. Stroble - WIPPNet; Heidi Lowe; 'Keffer, Sue'; 'christine.gibbs@nnsa.doe.gov'; 'kroberts@lanl.gov'; 'Chavez, Rick - RES'; 'Kehrman, Bob - RES'; 'Chavez, Rick - RES (Rick.Chavez@wipp.ws)'; 'Dunagan, Sean - SNL'; Mark Pearcy - NWP; 'Salness, Rick - RES (richard.salness@wipp.ws)'
Subject: RE: WIPP Information - For Call Today

Happy January 27, 2015

The call in number is: 1-866-757-5307

Participant code: 5794706

Below is a summary of activities for today's call. (Please note that activities and dates are subject to change. Please verify the most current dates of any information provided.)

- * Underground Entries-Underground entries are currently underway.
- * Radiological contamination assessments of the underground are ongoing E-140, W-30, and W-170 between S-2200 and S-2900 with Panel 8 being rolled back to a Controlled Area.

Bolting activities have transitioned to the E-140, W-170 drift, and Panel 8. Bolting has commenced in the contaminated areas, starting at S-2200/E-140 drifts and moving towards S- 3080.



* The Reach Team is disassembling the Boom and repositioning it over columns 1 and 2 today. No photography has been released for viewing.

The REACH team has completed aerial survey of waste columns 3, 4, 5, and 6. They planned to take photographs of waste columns 1 and 2 on Wednesday. They anticipate finishing photographs and video the first week of February. No videos or photographs have been released.

* Decontamination activities for equipment are underway in the E-140 drift.

* Ongoing visual checks are being performed to evaluate the extent of soot accumulation on electrical equipment and to clean, if necessary.

* The next Town Hall Meeting is scheduled for February 5th.

* The alarm at Station A over the weekend was related to radon.

* Item # 136 Were radiological concentrations at Station A elevated after the 1/18/15 roof fall in South 2750 Panel 3 access drift?

There is no evidence of any repositioning of contamination after the roof fall. There is no expectation of increased contamination at Station A.

* Mark Haagenstad (DOE/LAFO) did not have any updates.

* Nick Stone (EPA) inquired about the analytical results from samples of the drum in Room 7, Panel 7. He was interested in the samples had shown any indication of reaction products related to the event.

If you have any questions for this week's call please contact me or George Basabilvazo,

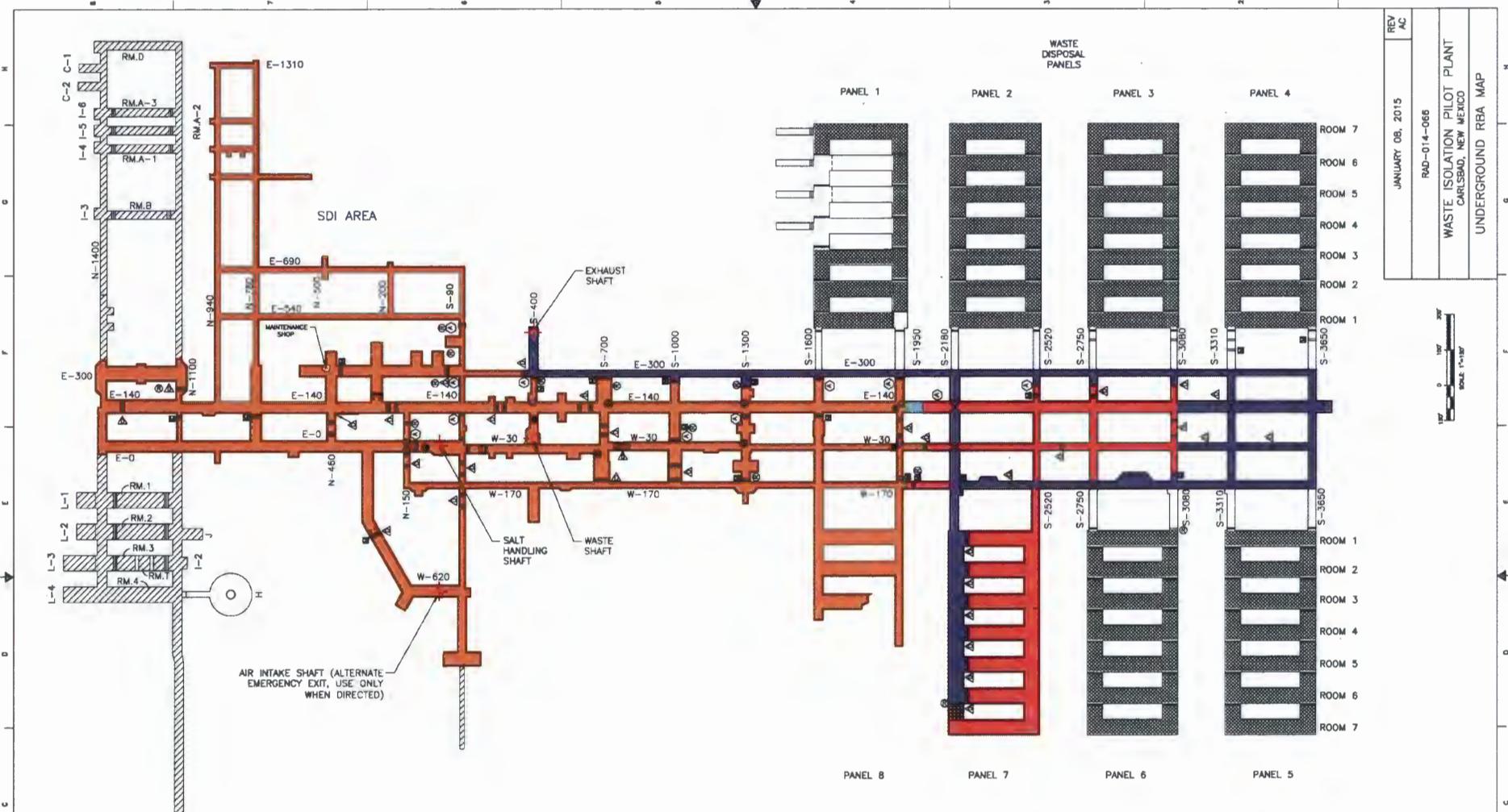
Russell Patterson
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575-234-7457 or 575-706-0027

WIPP RECOVERY 1:00 WEEKLY MEETING ACTION LIST

Revised 01/20/2015

	A	B	C	D	E	F
1	Date Identified	Requestor	Action	Responsible Person	Due Date	Status
90	07/15/14	Kathy Economy	If LANL cannot initiate a reaction in a MIN02 waste stream, what will be done?	LANL		LANL testing continues.
113	10/14/14	Steve Holmes	Requested the status of any entries to the Occurrence Reporting and Processing System (ORPS) since the February fire.	Basabilvazo		
120	11/04/14	Nick Stone	Requested a copy of the detailed WIPP Recovery Plan.			
121	11/25/14	Coleman Smith	Requested a copy of the "Site Implementation of the Recovery Plan" after it receives DOE/HQ approval. Cole wasn't sure of the exact title of the document.			
134	01/13/15	Kathy Economy	Requested LANL provide a summary of today's discussion of experiments and modeling efforts to determine the cause of the release from the LANL drum in the WIPP repository.			Closed. LANL response was distributed via 1/20/15 Patterson email.
135	01/20/15	Kathy Economy	Will the breached drum in Panel 7, Room 7 be sampled?			
136	01/20/15	Kathy Economy	Were radiological concentrations at Station A elevated after the 1/18/15 roof fall in South 2750 Panel 3 access drift?	Jones		

REV	AC
JANUARY 08, 2015	
RAD-014-066	
WASTE ISOLATION PILOT PLANT	
CARLSBAD, NEW MEXICO	
UNDERGROUND RBA MAP	



DEFINITIONS	LEGEND
RBA - < 20 dpm/100cm ³ ALPHA REMOVABLE < 200 dpm/100cm ³ BETA REMOVABLE	CONTROLLED AREA
CA - > 20 dpm/100cm ³ ALPHA REMOVABLE > 200 dpm/100cm ³ BETA REMOVABLE	RBA
HCA - > 2,000 dpm/100cm ³ ALPHA REMOVABLE > 20,000 dpm/100cm ³ BETA REMOVABLE	ESS RESTRICTED AREA
SURVEY PROCESS FOR ROLLBACK INVOLVES CONTINUOUS DIRECT SCANS OF THE DRIFT AND SMEARS EVERY 10FT ON THE RIBS, GROUND, AND EQUIPMENT.	CONTAMINATION AREA
PANEL 7 - 20,000-60,000 dpm/100cm ³	HIGH CONTAMINATION AREA/AIRBORNE RADIOACTIVITY AREA
PANEL 7, ROOM 7 - > 1 million dpm/cm ³ ALPHA ON THE EXPOSED WASTE	CAM
S-2520 TO S-3080 - SPOTS RANGING FORM 200 TO 500 dpm/100cm ³ ALPHA	PAS
	INACCESSIBLE
	NOTES
	1. DRIFT WIDTHS NOT TO SCALE, ENLARGED 2X FOR CLARITY.
	2. EXISTING EXCAVATION REFLECTS STATUS AS OF 08/19/14.



LEGEND

DPM DISINTEGRATIONS PER MINUTES

CM2 CENTIMETERS SQUARED



ALPHA



INTAKE SUPPLY AIR



RETURN AIR



WASTE HANDLING CIRCUIT



NORTH AREA CIRCUIT



CONSTRUCTION CIRCUIT



DISPOSAL CIRCUIT



BARRICADE



BULKHEAD



NORMALLY OPEN



MINE PHONE



TELEPHONE



UNPASSABLE BULKHEAD
(PROHIBITED AREA)



EMERGENCY
BARRICADED AREA



ASSEMBLY AREA



TEMPORARY BULKHEAD



BACKFILLED AREA



REGULATOR



BULKHEAD W/MANDOOK AIRLOCK



MANDOOK



VEHICLE DOOR W/MAN DOOR
(TWO DOORS FORM AN AIRLOCK)



FIRE DOOR



PRIMARY ESCAPEWAY



SECONDARY ESCAPEWAY



CRIBSET



VERTICAL SHAFT



OVERCAST



EXISTING EXCAVATION



CHAINLINK & BRATTICE BARRIER



WASTE DRUMS



CHECK CURTAIN



(SCSR) SELF CONTAINED
SELF RESCUER CACHE
(MARKED BY STROBE LIGHTS)