



July 22, 2015

Dear NNM CAB, Liaison, and Student Members,

Enclosed is the information you will need for the NNM CAB meeting scheduled for July 29, 2015 at the Sagebrush Inn Conference Center in Taos; a map is enclosed for your use.

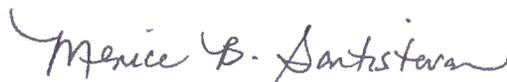
The DOE will be presenting an update on the LANL TRU Waste program and an overview of Environmental Management projects and planning at LANL.

You will also hear updates from the NNM CAB Liaisons: Christine Gelles, Randy Erickson, and Kathryn Roberts, NMED.

Chairman Sayre has asked that you arrive before 1:00 p.m., so that a quorum may be established promptly. Please bring this packet of information with you to the meeting.

If you are unable to attend the meeting, please request an excused absence from Lee Bishop, DDFO at: Lee.Bishop@nnsa.doe.gov or Mike Gardipe at: Mike.Gardipe@nnsa.doe.gov

Kindest regards,



Menice B. Santistevan
Executive Director
NNM CAB Support Office



A U.S. Department of Energy
Site-Specific Advisory Board

NNM CAB Members

Douglas Sayre, Chair
Santa Fe, NM

Irene Tse-Pe, Vice-Chair
Pueblo de San Ildefonso,
NM

Mary Friday
Taos, NM

Nona Girardi
Los Alamos, NM

Angelica Gurulé
Española, NM

Joshua Madalena
Pueblo of Jemez, NM

Gerard Martinez
Santa Fe, NM

Tessa Mascareñas
Española, NM

Daniel Mayfield
Nambe, NM

Manuel Pacheco
Ranchos de Taos, NM

Alex Puglisi
Santa Fe, NM

Angel Quintana
Pueblo of Pojoaque, NM

Ashley Sanderson
Santa Fe, NM

Stephen Schmelling
Santa Fe, NM

Joey Tiano
Santa Fe, NM

Carlos Valdez
Albuquerque, NM

Michael Valerio
Taos, NM

Mona Varela
Albuquerque, NM

Joseph Viarrial
Pueblo of Pojoaque, NM

Michael Whiting
Albuquerque, NM

Alicia Bowyer
Student Member

Alyssa Schreiber
Student Member

James Valerio
Student Member

Northern New Mexico Citizens' Advisory Board
94 Cities of Gold Road
Santa Fe, NM 87506
Phone: 505-989-1662 Fax: 505-989-1752
1-800-218-5942
www.nnmcab.energy.gov



Driving directions to Sagebrush Inn

94 Cities of Gold Rd
Pojoaque, NM 87506

1. Head northwest on Cities of Gold Rd toward W Gutierrez St
2. Turn left onto W Gutierrez St
3. Take the 1st right onto US-285 N/US-84 W
4. Continue onto NM-68 N/S Riverside Dr
Continue to follow NM-68 N
Destination will be on the left

Sagebrush Inn

1508 Paseo Del Pueblo Sur
Taos, NM 87571



40



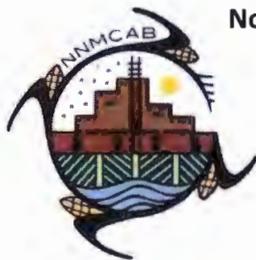
Starting point for directions to the Sagebrush Conference Center are from the NNM CAB Office at 94 Cities of Gold Road. The Exploded view is to the left of the arrow, parking is indicated by the green line.

Northern New Mexico Citizens' Advisory Board Meeting
July 29, 2015
1:00 p.m. to 5:15 p.m.
Sagebrush Inn Conference Center
1508 Paseo del Pueblo Sur
Taos, New Mexico 87571

AGENDA

<u>Time</u>	<u>Action</u>	<u>Presenter</u>
1:00 p.m.	Call to Order	Lee Bishop, DDFO
	Welcome and Introductions	Doug Sayre, Chair
	Welcome to the Town of Taos	Council Member Andrew T. Gonzales
	Approval of Agenda	
	Approval of Minutes of May 20, 2015	
1:10 p.m.	Old Business	
	a. Written Reports – See Packet Enclosures (5 minutes)	
	b. Other items	
1:20 p.m.	New Business	
	a. Report from Nominating Committee	Ashley and Michael W.
	b. Other items	
1:45 p.m.	Update from Deputy Designated Federal Officer(s)	Lee Bishop/Michael Gardipe
2:00 p.m.	Los Alamos National Laboratory TRU Waste Update	Dave Nickless
2:30 p.m.	Break	
2:45 p.m.	Overview of EM-LA Projects and Planning	Bob Pfaff
3:30 p.m.	Update from Liaisons	
	a. Update from U. S. Department of Energy	Christine Gelles
	b. Update from Los Alamos National Laboratory	Randy Erickson
	c. Update from New Mexico Environment Department	Kathryn Roberts, Director Resource Protection Division
4:45 p.m.	Public Comment Period	
5:00 p.m.	Wrap-up Comments from NNM CAB Members	
	a. Were your questions answered regarding the presentations?	
	b. Requests for future presentations or information	
	c. Proposed Recommendations	
5:15 p.m.	Adjourn	Lee Bishop

1
2
3
4
5
6
7
8
9



Northern New Mexico Citizens' Advisory Board Meeting

May 20, 2015

1:00 p.m. to 5:15 p.m.

Sandia Resort

Albuquerque, New Mexico 87113



Minutes

10

Meeting Attendees

11

12

13

Department of Energy

14

1. Christine Gelles, Acting Manager, Environmental Management Los Alamos Field Office

15

2. Lee Bishop, Co-Deputy Designated Federal Officer

16

3. J.R. Stroble, Director, National TRU Program, Carlsbad Field Office

17

4. Ted Wyka, DOE Accident Investigation Board Chair

18

5. Jennifer Hackett, Environmental Management Los Alamos Field Office

19

6. David Nickless, Environmental Management Los Alamos Field Office

20

NNMCAB Members

21

1. Doug Sayre, NNMCAB Chair

22

2. Irene Tse-Pe, NNMCAB Vice-Chair

23

3. Manuel Pacheco, Waste Management Committee Chair

24

4. Angel Quintana, Waste Management Committee Vice-Chair

25

5. Ashley Sanderson, Environmental Monitoring and Remediation Committee Vice-Chair

26

6. Joseph Viarrial

27

7. Tessa Jo Mascareñas

28

8. Joey Tiano

29

9. Nona Girardi

30

10. Carlos Valdez

31

11. Mary Friday

32

12. Danny Mayfield

33

13. Michael Valerio

34

14. Angelica Gurulé

35

15. Michael Whiting

36

37

NNMCAB Student Members

38

1. Alyssa Schreiber

39

40

NNMCAB Excused Absences

41

1. Mona Varela

42

- 1 2. Gerard Martinez
- 2 3. Stephen Schmelling

3

4 **NNMCAB Member Absences**

- 5 1. Alex Puglisi
- 6 2. Joshua Madalena

7

8 **NNMCAB Support Staff**

- 9 1. Menice Santistevan, Executive Director
- 10 2. Bridget Maestas, Administrative Assistant
- 11 3. William Alexander, Technical Programs and Outreach

12

13 **Guests**

- 14 1. Kaitlin Martinez, Los Alamos National Security
- 15 2. Ken Fillman, TerranearPMC, LLC.
- 16 3. David Swale, B&W
- 17 4. James Valerio, Student, Taos High School
- 18 5. Michele Jacques-Ortiz, U.S. Senator Tom Udall's Office
- 19 6. Frazer Lockhart, Stoller Newport New Nuclear
- 20 7. Patrick Duran, U.S. Representative Ben Ray Lujan's Office
- 21 8. Shannon Farrell, CH2M Hill
- 22 9. Sean McGraw, Weston Solutions
- 23 10. Beth Humphrey, Weston Solutions
- 24 11. Scott Ingvaldstad, CH2M Hill
- 25 12. Katie Richardson, U.S. Senator Martin Heinrich's Office
- 26 13. Andrea Romero, Executive Director, Regional Coalition of LANL Communities
- 27 14. Dean Hammonds, U.S. Army Corps of Engineers
- 28 15. Jeremy Stevenson, U.S. Army Corps of Engineers
- 29 16. Randy Erickson, Los Alamos National Security
- 30 17. Secretary Ryan Flynn, New Mexico Environment Department

31 ***All NNMCAB meetings are recorded. Audio CD's and Video DVD's have been placed on file for review**
32 **at the NNMCAB office, 94 Cities of Gold Road, Santa Fe, New Mexico, 87506. The written minutes are**
33 **intended as a synopsis of the meeting**

1 **Minutes**

2 **I. Call to Order**

3 The bi-monthly meeting of the Northern New Mexico Citizens' Advisory Board
4 (NNMCAB) was held on May 20, 2015 at Sandia Resort, Albuquerque, New Mexico. Mr. Lee
5 Bishop, Co-Deputy Designated Federal Officer (CDDFO) stated that on behalf of the
6 Department of Energy (DOE) the meeting of the NNMCAB was called to order at 1:05 p.m.

7 Mr. Bishop recognized Mr. Doug Sayre, the NNMCAB Chair. The Chair presided at the
8 meeting.

9 The meeting of the NNMCAB was open to the public and posted in The Federal Register
10 in accordance with the Federal Advisory Committee Act.

11 **II. Establishment of a Quorum (10 Needed)**

12 **a. Roll Call**

13 Mr. William Alexander conducted roll call as the members arrived. At the call to
14 order, 15 members were present.

15 **b. Excused Absences**

16 Mr. Alexander recorded that the following members had excused absences: Mr.
17 Stephen Schmelling, Ms. Mona Varela, and Mr. Gerard Martinez.

18 **c. Absences**

19 Mr. Alexander recorded that Mr. Alex Puglisi and Mr. Joshua Madalena were
20 absent.

21 **III. Welcome and Introductions**

22 Mr. Sayre welcomed the members and the public to the meeting. He asked for
23 introductions from the board members.

24 **IV. Approval of Agenda**

25 The board reviewed the agenda for the May 20, 2015 meeting, Mr. Sayre opened the
26 floor for questions or comments.

27 Mr. Valdez made a motion to approve the agenda as presented; Mr. Pacheco seconded
28 the motion. The motion to approve the agenda as presented was unanimously passed.

29 **V. Approval of Minutes**

30 The board reviewed the minutes from the March 25, 2015 meeting. By ongoing
31 instruction from DOE Headquarters, the minutes were previously reviewed and certified by
32 the NNMCAB Chair. Mr. Sayre opened the floor for questions or comments.

33 Mr. Pacheco made a motion to approve the minutes as presented; Mr. Tiano seconded
34 the motion. The motion to approve the minutes as presented was unanimously passed.

35 **VI. Old Business**

36 **a. Written Reports**

37 Mr. Sayre opened the floor for questions on the written reports. Mr. Sayre gave a
38 brief overview of the chairs written report on the Savannah River Chairs Meeting.
39
40
41
42
43
44
45
46
47

1 Additionally, Mr. Sayre noted that the Executive Director's report contained important
2 dates for upcoming meetings and NNMCAB activities.
3

4 **b. Other Items**

5 Mr. Sayre opened the floor for other items.
6

7 Mr. Valdez asked if there had been any discussion by the other chairs on what
8 would happen with all of the TRU waste that has been backed up due to the Waste
9 Isolation Pilot Plant (WIPP) shutdown.
10

11 Mr. Sayre responded that on the agenda for today's meeting was consideration and
12 action on a recommendation that had been passed at the chairs meeting concerning the
13 TRU waste storage issues.
14

15 Mr. Valdez asked if the NNMCABs recommendation on Supplemental Environmental
16 Projects was still pertinent.
17

18 Mr. Bishop responded that it was absolutely still relevant, noting that it was likely
19 one of the drivers that helped the Department of Energy (DOE) and the New Mexico
20 Environment Department (NMED) come to agreement on the recent settlement.
21 Additionally, noting that the SEPs in the settlement focus on the WIPP route upgrades,
22 and utilities in Los Alamos.
23

24 **VII. New Business**

25 **a. Appointment of Nominating Committee**

26 Mr. Sayre asked for volunteers from the floor to serve on the 2015 Nominating
27 Committee. He noted that the committee would be responsible for polling the board
28 members and compiling a list of individuals that would like to run for Chair and Vice-
29 Chair for Fiscal Year 2016.
30

31 Ms. Sanderson noted that she would like to serve on the committee.
32

33 Mr. Whiting noted that he would also like to serve on the committee.
34

35 Ms. Santistevan stated that the election for new officers would take place at the
36 September meeting.
37

38 **b. Consideration and Action on EM SSAB Chairs Recommendation**

39 Mr. Sayre opened the floor for questions and comments on the Draft Chairs
40 Recommendation regarding the temporary storage of TRU waste during the WIPP site
41 shutdown. He gave a brief overview of what was written in the recommendation and
42 the intent of the recommendation. Mr. Sayre noted that this recommendation was a
43 melding of two recommendations that had been submitted for consideration at the
44 Environmental Management Site Specific Advisory Board Chairs Meeting, one from the
45 NNMCAB and one from Hanford. Additionally, he noted that the members could not
46 make changes to the recommendation it was a yes or no vote only.
47

1 Mr. Pacheco made a motion to approve the Draft Chairs Recommendation as
2 presented; Mr. Tiano seconded the motion. After a lengthy discussion on the
3 recommendation the members voted all in favor, the motion to approve the
4 recommendation as presented passed.
5

6 **c. Consideration and Action on Draft Recommendation 2015-04**

7 Mr. Sayre opened the floor for consideration and action on Draft Recommendation
8 2015-04 "Fiscal Year 2017 Project Prioritization." Mr. Sayre provided an overview of the
9 Draft Recommendation and the history behind it in addition to what the
10 recommendation was proposing. He noted that the intent of the recommendation was
11 to provide DOE with the NNMCABs prioritized list of project activities for 2017.
12

13 Mr. Valdez made a motion to approve the recommendation as presented; Mr.
14 Mayfield seconded the motion. The members voted all in favor, the motion to approve
15 Draft Recommendation 2015-04 as presented passed.
16

17 **d. Other Items**

18 Mr. Sayre opened the floor for additional new business.
19

20 Mr. Valdez noted that the Consent Order was going to be expiring in December
21 2015, he noted that the NNMCAB should try to work with DOE and NMED on
22 reprioritizing what is left.
23

24 Mr. Sayre responded that the NNMCAB should have a meeting regarding that issue.
25 He noted that the Executive Committee could work with Ms. Santistevan to put a
26 meeting together on that issue.
27

28 **VIII. Update from Deputy Designated Federal Officer**

29 Mr. Bishop noted that the EM-LA Field Office now has an acting Deputy-Site Manager,
30 Mr. Ivan Trujillo from NNSA. Additionally, he noted that the Filed office is in the process of
31 hiring both a Site Manager and Deputy Site Manager. Mr. Bishop stated that a new
32 acquisition contractor had been brought on board to help with the contracting process. He
33 noted that the request for proposal (RFP) is expected to be released sometime during the
34 summer of 2015.

35 Mr. Bishop noted that the NNMCAB is preparing for a new member tour in June.
36 Additionally, he stated that the NNMCAB Staff and DOE are preparing for the upcoming fall
37 chairs meeting that will be held in Santa Fe, NM from September 1, 2015 through
38 September 3, 2015.
39

40 **IX. Presentation**

41 **a. Phase II Accident Investigation Briefing**

42 Mr. Ted Wyka, DOE, Accident Investigation Board Chair, gave a presentation entitled
43 "Waste Isolation Pilot Plant Phase II Accident Investigation Board Briefing." An
44 electronic copy of the presentation may be obtained from the NNMCAB website;
45 <http://www.nnmcab.energy.gov/7-presentations/presentations.htm>. Video of the
46 presentation is also available on the NNMCAB's YouTube Channel (NNMCAB).
47

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46

b. Question

Mr. Valdez asked how many individuals were on the board and what their background was.

Mr. Wyka responded that the board was comprised of a number of specialists from across the DOE complex. He noted that the AIB had been granted access to any individuals that were needed to conduct a thorough investigation, whether they were federal or contractor staff.

Mr. Pacheco asked what type of auditing is conducted and is it conducted by a third party or is it internal.

Mr. Wyka responded that audits are conducted at all layers of the site, stating that internal, external, and self-assessments are conducted.

Mr. Valdez asked if the experts had been able to recreate the event that occurred in the ruptured drum.

Mr. Wyka responded that yes, through the chemistry and looking at potential reactions.

Ms. Gurulé asked how DOE is going to stop this from happening again.

Mr. Wyka responded that the extent of conditions are being looked at and necessary programmatic changes will be made accordingly. Additionally, noting that DOE is looking at this complex wide, not just for the packaging of drums. Mr. Wyka stated that the AIB briefing is also being given complex wide.

Dr. Girardi asked about the safety culture and how individuals that report issues are going to be protected from retaliation.

Mr. Wyka stated that DOE is using an Integrated Safety Management System, which is designed to allow communication. Additionally, stating that workers need to feel comfortable in raising their hand and reporting issues to management.

Mr. Sayre asked if the daughter drum that is in Los Alamos was taken into consideration.

Mr. Wyka noted that the information on the daughter drum was looked at; however, a direct sample was not taken from the drum.

X. Update from Waste Isolation Pilot Plant

Mr. J.R. Stroble, Director, National TRU Program, Carlsbad Field Office gave the members an update on the status of the WIPP site. Mr. Stroble noted that the Panel Six closure system substantial barrier is now in place. He noted that Panel Six contained approximately 85% of the nitrate salt organic mixture containing drums. Mr. Stroble stated

1 that Panel Seven, Room Seven is next in the plan, noting that half of that system is already in
2 place.

3 Mr. Stroble noted that WIPP is tracking along with the recovery plan and that
4 decontamination and surveys are under way.

5
6 Mr. Sayre asked if WIPP was on schedule to begin receiving waste at the start of
7 calendar year 2016.

8
9 Mr. Stroble responded that WIPP is on track for a slow restart; however, issues may
10 arise that could cause a delay in the restart. Additionally, stating that WIPP will only reopen
11 once it is safe to do so.

12
13 Dr. Girardi asked if there was a possibility of excavating new underground storage areas
14 to avoid the need to work in a contaminated environment.

15
16 Mr. Stroble responded that there are alternatives that are being explored as part of the
17 ventilation system upgrade project. He noted that the alternatives do explore mining new
18 areas; however, the current plan is to decontaminate to the best level possible and operate
19 in that environment as safely as possible.

20
21 Ms. Gurulé asked if the new procedures for acceptance of waste had been
22 implemented.

23
24 Mr. Stroble responded that the procedures had been in place before the incident
25 occurred; however from the AIB report improvements have been identified and WIPP is
26 working to implement all of those changes.

27
28 Ms. Gurulé asked what training has been implemented to keep the workers safe in the
29 new contaminated environment.

30
31 Mr. Stroble responded that there has be a large amount of new training and refresher
32 training since the incident. Additionally, noting that now with the contaminated
33 environment there are real life examples that can be used to show the importance of the
34 safety training.

35
36 Dr. Girardi asked what levels of contamination will be present once work restarts and
37 what personal protective equipment (PPE) will be necessary.

38
39 Mr. Stroble responded that the individuals that place the waste in the stacks will need
40 some level of protection beyond what they used to wear and the employees will be trained
41 for that. Additionally, noting that the level of PPE will be determined on a case by case basis
42 and will rely heavily on the amount of contamination that is able to be removed. Mr. Stroble
43 noted that some areas may require level A, while others may require no additional PPE.

44

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46

XI. Update from Liaisons

a. Update from Department of Energy

Ms. Christine Gelles, Acting Manager, Environmental Management Los Alamos Field Office thanked Mr. Wyka for his presentation on the AIB report to the NNM CAB. Ms. Gelles noted that the AIB brief is a mandatory training across the DOE complex. Additionally, noting that DOE takes the findings in the AIB Report very seriously. Ms. Gelles noted that DOE and NMED had reached an Agreement in Principle regarding the fines and compliance orders. She noted that DOE/LANL/WIPP/NNSA/and other contractors are working very closely to develop Integrated Corrective Action Plans (CAP) to address the Judgements of Need in the AIB Report.

Ms. Gelles stated that the transition is proceeding according to plan, noting that discussions are ongoing with LANS to put in place a bridge contract. She noted that the EM-LA office is continuing to add necessary staff to support the field office activities. Additionally, noting that recruitments are out for: Contracting Officers, Permitting Manager, Nuclear Safety Officers, Deputy Site Manager, and Site Manager. She noted that the RFP for the new EM contract is expected to be released sometime this summer.

Ms. Gelles noted that the House mark for the FY'16 budget is approximately \$9 million under the request. Additionally, noting that the Senate mark was completed this week but the information has not been released. Ms. Gelles noted that both the House and the Senate did recognize the importance of the EM mission and had budgeted at \$5.9 billion and just over \$6 billion respectively. She noted that as soon as LANL can bring alignment to its baseline plan, acquisition strategy, and regulatory requirements, they will be seen as an easily defensible investment.

b. Update from Los Alamos National Laboratory

Mr. Randy Erickson, Associate Directorate for Environmental Programs, LANS thanked the NNM CAB for having him. He stated that Ms. Gelles from DOE had done a great job in covering the major topics. He noted that the AIB had conducted a very methodical investigation and produced a very comprehensive report on the findings. Mr. Erickson stated that the report would be an integral tool in addressing and correcting the issues that lead to the WIPP incident. Mr. Erickson stated, 17 of the 40 Judgments of Need are directed at LANS and that a comprehensive CAP is being written to address those findings. Additionally, he noted that it was found that LANS did not have adequate line management in place before the incident and that organizational changes were implemented to correct that concern.

Mr. Erickson stated that LANL has implemented the isolation plan for the nitrate salt waste. Additionally, he noted LANL will be working diligently over the next months to work through the technical and regulatory aspects of the path forward for the nitrate salt waste. He noted that the CAP that is under development as a result of the AIB report is a collaborative effort between all the parties involved.

Mr. Sayre asked if the NNM CAB would be able to see the CAP once it is developed.

Mr. Erickson responded that he would be happy to provide a briefing on the CAP for the Los Alamos section to the NNM CAB.

1 Ms. Gurulé asked what were some of the boots on the ground issues that took place
2 after the incident.

3
4 Mr. Erickson responded that all of the drums that were from the same waste stream
5 were put under isolation and safety controls were put in place. He stated that many of
6 the operations that were ongoing for waste packing operations were put on hold or
7 suspended. Additionally, noting a robust safety posture for storage has been maintained
8 since the incident occurred.

9
10 **c. Update from New Mexico Environment Department**

11 Secretary Ryan Flynn, New Mexico Environment Department thanked the NNMCAB
12 for inviting him to the meeting today. He stated that the NMED had reached an
13 Agreement in Principle with DOE/LANS. He noted that there would be compliance issues
14 that were required to be addressed by CAPs. Secretary Flynn noted that he would be
15 happy to address any questions the NNMCAB might have about the settlement
16 agreement. Additionally, he noted that the recommendation that the NNMCAB had
17 passed regarding SEPs had been a part of the discussion surrounding the settlement
18 agreement. He noted that the settlement agreement calls for \$73 million dollars in SEPs
19 to be completed, and is a great step in resuming operations at LANL and WIPP.

20 Secretary Flynn stated that any timeline regarding the opening of WIPP is
21 premature, stating that WIPP will be re-opened when it is safe to do so. Additionally,
22 noting that we can't afford to have any other safety issues.

23 Secretary Flynn stated that some very high level discussions had taken place
24 regarding the Consent Order (CO). He noted that the schedule in the current CO is one
25 issue that will need to be addressed. Additionally, he noted that he is still very attracted
26 to the campaign based approach to the completion of the clean-up work at LANL.
27 Secretary Flynn stated that any changes to the CO would be subject to a public
28 comment period and public involvement in the process. Secretary Flynn noted that in
29 order to determine a final solution, a plan is needed that includes budgets, baselines,
30 and necessary corrective measure evaluations. Noting that until that is completed any
31 price tag or deadline that is set would be speculative.

32
33 Mr. Valdez asked who would oversee the implementation of the SEPs.

34
35 Secretary Flynn responded that the SEPs would be overseen by the State, with the
36 work performed by contractors.

37
38 Mr. Valdez asked now that the settlement has been reached should LANL or WIPP
39 expect any additional fines.

40
41 Secretary Flynn responded that no, the settlement agreement settles any and all
42 violations that resulted from the WIPP release. Additionally, he stated that the
43 settlement does not excuse them from any future violations.

44
45 Mr. Sayre asked if the NMED would be issuing any procedural requirements for
46 WIPP to reopen.

1 Secretary Flynn responded that there would be permit modifications in the future;
2 however, it is too soon in the process to say what those modifications will be. He also
3 noted that there are still some questions that will need to be addressed before
4 operations can be resumed.

5
6 **XII. Public Comment Period**

7 Mr. Sayre opened the floor for public comment at 4:50 p.m., with no members of the
8 public wishing to make comments, Mr. Sayre closed public comment at 4:51 p.m.

9
10 **XIII. Wrap-up Comments from NNM CAB Members**

11 Mr. Sayre opened the floor for final comments from the members.

12
13 Mr. Whiting noted that it was a good thing that multiple departments were coming
14 together during the NNM CAB meetings and managing their work here.

15
16 Mr. Pacheco, Ms. Sanderson, Mr. Mayfield, Ms. Friday, Ms. Tse-Pe, Dr. Girardi, Mr.
17 Tiano, and Ms. Mascareñas thanked everyone for a good meeting. Noting that the
18 presentations provided and the information given by the liaison members was appreciated.

19
20 Ms. Gurulé noted that it was a good meeting. She asked that the NNM CAB be given
21 presentations on chromium, RDX contamination, and PCBs.

22
23 Ms. Schreiber noted that she was looking forward to seeing everyone on the LANL new
24 member tour. Additionally, she thanked everyone for the excellent meeting.

25
26 Mr. Valdez noted that the Sandia venue is comparable to La Fonda, and thanked the
27 staff for the time and effort that they put into preparing for the meetings. He also noted
28 that the meeting had been good and thanked everyone for attending.

29
30 Mr. Sayre thanked the members for attending the meeting and helping to make the
31 meeting productive. He stated that today's presentations had been very informative.

32
33 **XIV. Adjournment**

34 Mr. Sayre noted that the next full board meeting of the NNM CAB would be in Taos at
35 the Sagebrush Inn and Conference Center on July 29, 2015.

36
37 With no additional business to discuss Mr. Bishop thanked the members for their time
38 and participation in today's meeting and adjourned the meeting at 4:58 p.m.

39 **Respectfully Submitted,**



40 **Doug Sayre, Chair, NNM CAB**

41 ***Minutes prepared by William Alexander, Technical Programs and Outreach, NNM CAB**

42

1 **Attachments**

- 2 1. Final NNM CAB Meeting Agenda for 05/20/2015
- 3 2. Final NNM CAB Meeting Minutes for 03/25/2015
- 4 3. Report from the Chair, Doug Sayre
- 5 4. Report from the Executive Director, Menice Santistevan
- 6 5. EM SSAB Chairs Recommendation on Interim TRU Waste Storage Options
- 7 6. NNM CAB Draft Recommendation 2015-04 "Fiscal Year 2017 Project Prioritization"
- 8 7. EM SSAB Best Practices for Information Budget Advice/Recommendations White Paper
- 9 8. Presentation by DOE, Ted Wyka, DOE Accident Investigation Board Chair, "Phase II Accident
- 10 Investigation Board Briefing

11

12 **Public Notice:**

13 *All NNM CAB meetings are recorded. Audio CD's and Video DVD's have been placed on file for review
14 at the NNM CAB office, 94 Cities of Gold Road, Santa Fe, New Mexico, 87506. The written minutes are
15 intended as a synopsis of the meeting.

16

Report from the Chair
NNMCAB
July 29, 2015 Board Meeting
Sagebrush Inn and Conference Center in Taos

Activities and Happenings since the last NNMCAB meeting on May 20, 2015.

- A. The Executive and Combined Committee meetings were held on July 8, 2015. In the Executive Committee meeting we discussed submitting a draft recommendation on a national sites SEP for consideration at the Chairs meeting in Santa Fe. Staff prepared a very commendable draft recommendation for consideration by the Board. Hopefully we can all review this draft, revise and add additional subject matter that we can consider for submittal to the EM SSAB Chairs Meeting.

We had an update on the agenda for the July 29th meeting in Taos. This meeting should be very interesting as we will get a report from the nominating committee, a TRU waste update, and an overview of EM-LA Projects and Planning which should have some discussion about the Consent Order revisions being considered.

Also discussed was the draft agenda being considered for the Chairs Meeting in Santa Fe. The subject matter is always interesting so I hope many of the Board members that can attend, will, at least to some or all of the meeting on September 2nd and 3rd.

- B. Now that we have the AIB PHASE II Report and have been briefed by Ted Wyka about the report, it is going to be interesting to see as well as have a presentation on the upcoming Corrective Action Plan being completed by DOE and LANS. We can hopefully look forward to having some detailed presentation on the CAP in the latter part of September.
- C. Now that we have the General Principles of Agreement between NMED, DOE, LANS, and NWP and have details on the SEPs which are to be accomplished with the approximately \$73M , we can look forward to the detailed settlement agreement and the stipulated final order. We, as a Board, need to congratulate ourselves that we had a hand in bringing forth SEPs as a possibility for consideration as an amenable way to perhaps settle the problems. That SEPs, beneficial to the areas affected by the fines and penalties, was indeed considered and accomplished by the Agreement is certainly commendable on NNMCAB's part.

Respectfully submitted by:
Doug Sayre
Chair, NNMCAB
July 17, 2015

Northern New Mexico Citizens' Advisory Board
Executive Director's Report
July 29, 2015

Board Membership: The Northern New Mexico Citizens' Advisory Board (NNMCAB) currently consists of 20 members and 3 student members. A nomination package was recently submitted to DOE Headquarters requesting the appointment of 4 new members and the reappointment of 6 members to another term. Two members (Pacheco and Viarrial) will be leaving the NNMCAB in November. Appointments by EM-1 are expected in early November, at which time the NNMCAB will have 22 members.

Executive Committee: The Executive Committee met on July 10, 2015 at the NNMCAB conference room. The committee discussed the Draft Recommendation Supplemental Environmental Projects for the EM SSAB Chairs Meeting, the nomination package, reviewed and approved the agenda for this meeting and discussed the logistics for the EM SSAB Chairs' meeting, hosted by the NNMCAB in September. The committee also discussed board future presentations, NNMCAB travel to national conferences, and draft recommendations.

EM-SSAB Chairs' Meeting: The NNMCAB is hosting the fall Chairs' meeting at La Fonda in Santa Fe, September 1 – 3. All logistics have been finalized for the meeting including: hotel, meeting room, A/V support, and networking reception. Bridget Maestas prepared the registration website, which has been forwarded to all EM SSAB Chairs, Vice-Chairs, and support staff. NNMCAB staff is currently working with LANS staff to plan the tour of LANL, scheduled for September 1st. This tour will include a visit to the NNMCAB Office. Planning and preparation will be ongoing through September 1.

Board Meeting Preparations: I prepared the Draft Agenda and submitted the notice to *The Federal Register*, in compliance with the Federal Advisory Committee Act. The NNMCAB staff made all arrangements at Sagebrush Inn Conference Center, including meeting room set-up, catering, and reservations for overnight accommodations for NNMCAB members. Lee Bishop and I coordinated the speakers and the Liaison attendance. All meeting materials were copied and collated by Bridget Maestas and 70 meeting packets were mailed out on July 22, 2015. All Pueblo Governors in northern New Mexico were sent a meeting packet. An advertisement for the meeting was placed in *The Taos News*. Press Releases were sent to all newspapers for publication. Meeting time and venue were posted to the newspapers Community Calendar sections. Notices were posted on the NNMCAB website, Facebook, and Google+ by William Alexander. Flyers advertising the meeting were also posted around northern New Mexico.

NNMCAB Website: William Alexander is working to transfer the NNMCAB website content from its existing site to a site hosted by DOE Headquarters. William is also assisting with the production of the EM-LA website.

Outreach: The bi-monthly meetings are telecast via public access channels in Santa Fe, Los Alamos, Albuquerque, and Taos and are posted on YouTube. The NNMCAB also has Facebook and Google+ pages. All presentations, recommendations, and correspondence are posted on the NNMCAB's web site: www.nnmcab.energy.gov

Important Upcoming Dates:

August 12th Tour of Technical Area 16

September 1st EM SSAB tour of Los Alamos National Laboratory

September 2 – 3 EM SSAB Chairs Meeting at La Fonda in Santa Fe

September 2nd "Welcome to Santa Fe" reception at Georgia O'Keeffe Museum from 6:00 – 8:00 p.m.

September 30 NNMCAB Bi-monthly meeting at Cities of Gold Hotel (Agenda will focus on Pueblo de San Ildefonso Environmental Issues)

Northern New Mexico Citizens' Advisory Board Tour of TA-16

August 12, 2015

SECURITY NOTICE: *Electronic devices are NOT allowed in LANL limited security areas and above. To comply with DOE, NNSA, and LANL security procedures and to protect our data infrastructure, devices including personal smart/cell phones, two-way pagers, non-LANL government owned Blackberries/IOS devices (not part of the NNSA Reciprocity agreement), laptop computers, tablet PC's, thumb-drives, cameras, etc. are not allowed.*

Visitors going behind the security fence are asked to leave all controlled articles in vehicles or at home. Additionally, please adhere to the DOE and LANL prohibited articles procedure and do not bring firearms, explosives, knives greater than 2.5 inches, alcohol, illegal drugs, etc., onto Laboratory property. All personnel on Laboratory property are subject to random inspections by Protective Force Officers.

Bradbury Science Museum
1350 Central Avenue, Los Alamos

9:00 a.m.	Welcome	Kiki Torres Deputy Associate Director, Environmental Programs Bruce Robinson Program Director, Environmental Remediation Program
9:15 a.m.	Badging and briefing	Chuck Soderberg Deployed Security Officer, Environmental Programs
9:30 a.m.	Travel to TA-16	LANL Taxi
9:50 a.m.	Tour of TA-16 and RDX in groundwater initiative	Tim Goering Environmental Remediation Program Danny Katzman Environmental Remediation Program
11:20 a.m.	Aggregate Area investigation and remediation	Kent Rich Environmental Remediation Program
11:40 p.m.	Return to the Bradbury Science Museum	LANL Taxi
12:00 p.m.	Guests depart	

Purpose:	Tour for the Northern New Mexico Citizens' Advisory Board tour of TA-16	Dress Requirements: Field clothes, long pants, sleeved shirts, field shoes with closed toes and enclosed heels
Technical Host:	Tim Goering	Revised 7/21/15 9:12 a.m.
Planner POC:	Kaitlin Martinez, 505-412-3835	
LANL Update:	505-667-6622 or 1-877-723-4101: Provides information about changes in the Laboratory scl (i.e., closings or delays) Protocol Office will adhere to all weather delays/closings.	