8

13

14

15

16 17

18

19 20

21

22

23

24

33

34

35 36

37 38

39

40



# Northern New Mexico Citizens' Advisory Board Meeting

November 12, 2015 1:00 p.m. to 4:30 p.m. Cities of Gold Conference Center Pojoaque, New Mexico 87506



#### Minutes

# **Meeting Attendees**

## **Department of Energy**

- 1. Doug Hintze, Manager, DOE EM-LA Field Office
- 2. Lee Bishop, Co-Deputy Designated Federal Officer
- 3. Michael Gardipe, Co-Deputy Designated Federal Officer
- 4. David Nickless, Department of Energy Environmental Management Los Alamos Field Office
- 5. Brian Hennessey, Department of Energy Environmental Management Los Alamos Field Office

#### **NNMCAB Members**

- 1. Doug Sayre, NNMCAB Chair
- 2. Stephen Schmelling, Chair EM&R Committee
- 3. Angelica Gurulé, Chair WM Committee
  - 4. Ashley Sanderson, Vice-Chair EM&R Committee
- 5. Michael Whiting, Vice-Chair WM Committee
- 26 6. Manuel Pacheco
- 27 7. Mary Friday
- 28 8. Carlos Valdez
- 29 9. Joey Tiano
- 30 10. Angel Quintana
- 31 11. Max Baca
- 32 12. Irene Tse-Pe
  - 13. Alex Puglisi

## **NNMCAB Student Representatives**

1. James Valerio

## **NNMCAB Excused Absences**

- Nona Girardi
  - 2. Joshua Madalena
- 41 3. Gerard Martínez y Valencia
- 42 4. Tessa Jo Mascareñas

5. Danny Mayfield 1 2 6. Joseph Viarrial 3 7. Carla Abeyta 4 8. Rod Sanchez 5 9. Diahann Lopez-Cordova 6 10. Michael Valerio 7 11. Mona Varela 8 12. Alyssa Schreiber 9 13. Ashlee Herrera 10 11 **NNMCAB Absences** 12 None 13 **NNMCAB Support Staff** 14 1. Menice Santistevan, Executive Director 15 16 2. Bridget Maestas, Administrative Assistant 17 3. William Alexander, Technical Programs and Outreach 18 19 Guests 20 1. Suzanne Valerio, Public 21 2. Steven Horak, PT&C, LLC. 22 3. Toni Chiri, National Nuclear Security Administration, Los Alamos Field Office 4. Roger Snodgrass, Los Alamos Daily Post 23 24 5. Jocelyn Buckley, Los Alamos National Security 25 6. Kevin Tafoya, SCP-OEA 26 7. Gilbert Gutierrez, SCP-OEA 27 8. Floyd Archuleta, Portage, Inc. 9. Scott Kovac, Nuke Watch New Mexico 28 29 10. Dave French, Los Alamos National Security 30 11. Shannon Farrell, CH2M Hill 31 12. Sean Stanfield, Canberra 32 13. Frazer Lockhart, SN3 33 14. John Stroud, Nuke Watch New Mexico 34 15. Felicia Aguilar, The Lakeworth Group, LLC. 35 16. Amy Jordan, Neptune and Company 36 17. John Tauxe, Neptune and Company 37 18. Elizabeth. Miller, Santa Fe Reporter 19. Kristine Cornils, DMI 38 39 20. Carolyn Bateman, PT&C, LLC. 40 21. Racquel Benedict, PT&C, LLC. 41 22. John McCann, Los Alamos National Security 42 23. Lindi Douglass, Regional Coalition of LANL Communities

- 1 24. Roy McKinney, Portage, Inc.
- 2 25. Kevin Reid, TPMC
- 3 26. Allison Scott Majure, New Mexico Environment Department
- 4 27. Secretary Ryan Flynn, New Mexico Environment Department
- 5 28. Katie Roberts, New Mexico Environment Department
- 6 29. Andrea Romero, Regional Coalition of LANL Communities
- 7 30. Joni Arends, Concerned Citizens for Nuclear Safety
- 8 31. Anna Hansen, Green Fire Times
- 9 32. Katie Gallegos, PT&C, LLC.
- 10 33. Mark Oswald, Albuquerque Journal North
- 11 34. Adam Barras, PT&C, LLC.
- 12 35. Rick Ulibarri, Los Alamos National Security
- 13 36. Steve Veenis, Los Alamos National Security
- 14 37. Jordan Arnswald, National Nuclear Security Administration, Los Alamos Field Office
- 15 38. Madeleine Faubert, National Nuclear Security Administration, Los Alamos Field Office
- 16 39. Bob Dodge, Public
- 40. Kelly Hunter, Waste Control Specialists
- 18 41. Jay Coghlan, Nuke Watch New Mexico
- 19 42. Danny Katzman, Los Alamos National Security
- 43. Jeanne Green, Public
- 21 44. Marilyn Hoff, Public
- 45. Kenneth Grumski, Waste Control Specialists
- 46. Jim Felty, Sigma Science, Inc.
- 47. Brian Crone, Congressional Fellow at Congressmen Ben Ray Lujan's Office
- 48. Robert Zulick, PT&C, LLC.

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

#### Minutes

#### I. Call to Order

The Special Meeting of the Northern New Mexico Citizens' Advisory Board (NNMCAB) was held on November 12, 2015 at the Cities of Gold Conference Center, Pojoaque, New Mexico. Mr. Lee Bishop, Co-Deputy Designated Federal Officer (CDDFO) stated that on behalf of the Department of Energy (DOE) the meeting of the NNMCAB was called to order at 1:13 p.m.

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

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

### II. Establishment of a Quorum (13 Needed)

#### a. Roll Call

Mr. William Alexander conducted roll call as the members arrived. At the call to order, 11 members were present. Mr. Alexander recorded that the following members arrived after the call to order, Ms. Irene Tse-Pe arrived at 1:35 p.m. and Mr. Max Baca Arrived at 3:00 p.m. Mr. Alexander recorded that Ms. Angel Quintana departed at 2:30 p.m. Mr. Alexander recorded that a quorum was not present at the meeting.

#### b. Excused Absences

Mr. Alexander recorded that the following members had excused absences: Dr. Nona Girardi, Mr. Joshua Madalena, Mr. Gerard Martínez y Valencia, Ms. Tessa Jo Mascareñas, Mr. Danny Mayfield, Mr. Joseph Viarrial, Ms. Carla Abeyta, Mr. Rod Sanchez, Ms. Diahann Lopez-Cordova, Mr. Michael Valerio, Ms. Mona Varela, Ms. Alyssa Schreiber, and Ms. Ashlee Herrera.

#### c. Absences

Mr. Alexander recorded that no members were absent.

## III. Welcome and Introductions

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

## IV. Approval of Agenda

The board reviewed the agenda for the November 12, 2015 meeting, Mr. Sayre opened the floor for questions or comments.

With no quorum present the Board was not able to approve the agenda, the meeting proceeded with presentations only.

### V. Presentations

## a. New Mexico Environment Department

Secretary Ryan Flynn, NMED and Katie Roberts, NMED; gave a presentation to the NNMCAB on "Possible Revisions to the 2005 Order on Consent (CO) for Los Alamos National Laboratory Cleanup." An electronic copy of the presentation may be

obtained from the NNMCAB website; http://www.energy.gov/em/nnmcab.Video of 1 2 the presentation is also available on the NNMCAB's YouTube Channel (NNMCAB). 3 4 b. Questions Mr. Pacheco asked what the date of enforcement was for the 2005 Consent Order. 5 6 7 Secretary Flynn responded that the CO enforcement date was March 1, 2005. 8 9 Mr. Pacheco asked what the standards for Corrective Measures Evaluations (CME) 10 were based on, and how will the New Mexico Environment Department (NMED) 11 engage the Environmental Protection Agency (EPA) on the CO revision. 12 13 Secretary Flynn responded that the methods that are outlined in the CO were current to EPA guidelines at the time; however, changes to the guidelines would be 14 15 taken into account. Additionally, noting that NMED has primacy over the Hazardous 16 Waste Program in New Mexico and EPA will not be party to CO discussions. 17 18 Mr. Schmelling asked what the time frame is for completing the revision of the CO. 19 20 Secretary Flynn responded that NMED had hoped to complete it by the end of the 21 year; however, the Settlement Agreement needs to be completed before NMED can 22 move on the CO revision. Additionally, noting that it could take up to 18 months to 23 complete the revision if a public hearing is necessary. 24 25 Mr. Schmelling asked if there was an end date for completion of the cleanup in the 26 new CO. 27 28 Secretary Flynn responded that it would be reckless to select an end date until 29 NMED knows what corrective measures will be necessary. At this point the 30 evaluations are not completed, so remedies have not yet been selected, noting that 31 NMED does not currently have an end date. 32 33 Mr. Puglisi asked if there would be interim dates for each campaign rather than an 34 overall completion date. 35 Secretary Flynn stated that an annual work plan process may be one direction that 36 37 NMED could take for setting dates in the revised CO. Noting that the plan would likely 38 cover 3 years at a time not just a single year. 39 40 Mr. Puglisi asked if the new CO would be following a Superfund Model. 41

Secretary Flynn noted that there is different language in RCRA and CERCLA; however, both use a similar structure for cleanup: determine if there is a problem, derive nature and extent, and determine and implement a cleanup approach.

Mr. Valdez asked how the 1.2 Billion Dollar number for cleanup was derived. Noting that without a remedy selected he was not sure how a budget could be derived.

Secretary Flynn responded that the figure was not generated by NMED, but by DOE. He noted that he put that information out there for the benefit of the public. Secretary Flynn noted that he did not think there was any real basis behind the number, it was derived by the planning process that DOE uses for Life Cycle Base Line. Additionally, noting that the number is not definitive or accurate at this time because the CMEs are not yet complete.

Ms. Friday noted that she likes the idea of not having a specific date. She asked if when the revised CO is signed, would it have dates placed in it.

Secretary Flynn responded that dates would be updated in the revised CO. He noted that until the final remedy selection, any dates that are put in may possibly change. Secretary Flynn noted that DOE does; however, have a baseline that requires that the facility have an end date.

Ms. Gurulé asked if DOE/NMED could provide the NNMCAB with: estimated cost to complete; risk to the public; estimated time for cleanup; deadline for completion, for each campaign.

Secretary Flynn responded that he hoped that DOE would be providing that information in their presentation today.

#### c. Department of Energy

Mr. Doug Hintze, DOE, EM-LA; gave two presentations to the NNMCAB: "History of Work Completed at Los Alamos National Laboratory" and "Executing Legacy Cleanup at Los Alamos National Laboratory." An electronic copy of the presentation may be obtained from the NNMCAB website; <a href="http://www.energy.gov/em/nnmcab">http://www.energy.gov/em/nnmcab</a> Video of the presentation is also available on the NNMCAB's YouTube Channel (NNMCAB).

#### d. Questions

Mr. Hintze noted that there were 14 proposed campaigns and that the approximate cost listed for the campaigns was a comparison between the 14 different campaigns, not an actual cost. Additionally, noting that this cost was a best guess

based on the knowledge of the Subject Matter Experts and historical cost. Below is the

list of cost for each of the 14 campaigns.

1 2

3	1. Chromium Interim Measure - \$50 million
4	2. Chromium Final Remedy - \$150 million
5	3. RDX Interim Measure & Final Remedy - \$35 million
6	4. TA-21 Major Acceleration - \$25 million
7	5. General's Tanks (MDA-A) - \$100 million
8	6. Historical Properties - \$10 million
9	7. MDAs A & T - \$125 million
10	8. Pajarito Canyon Watershed - \$10 million
11	9. Ancho & Chaquehui Watershed - \$10 million
	10. Water Canyon Watershed - \$10 million
12	·
13	11. Remaining SWMUs - \$30 million
14	12. MDA-C - \$50 million
15	13. MDA-AB - \$50 million
16	14. Area G Closure MDAs G, H, L - \$225 million
17	
18	Mr. Valdez asked who are the players that are going to work on the CO revision, will
19	there be employees from NMED, DOE, HQ, and will there be a budget person.
20	
21	Mr. Hintze responded that there will be a smaller core group of technical experts,
22	and likely employees from HQ, LANL, NMED, and EM-LA. Additionally, noting that he
23	does not have an exact number at this time.
24 25	Mr. Valdez asked why not ask for additional funding in the local budget request why,
26	only ask for \$189 million.
27	only ask for \$105 million.
28	Mr. Hintz responded that the Integrated Priority List is an internal process and has a
29	set dollar amount. He noted that the department cannot tell the public the exact
30	number that was asked for at the local level, noting that the President's budget request
31	number is what is released to the public.
32	
33	Secretary Flynn noted that there is an executive order that requires the local sites to
34	submit a budget for the money required to complete the work; however, submit a
35	budget that will pass and address expectations.
36	
37	Mr. Valdez asked if the campaign list was in priority order.
38	
39	Mr. Hintze stated that the list was not in a priority order, noting that the list could be
40	prioritized by, schedule, cost, risk, and land release.
41	Mr. Cohmolling asked what the part stone would be in the present for the consent of
42	Mr. Schmelling asked what the next steps would be in the process for the campaign
43 44	approach.

1	
2	
3	
4	
5	
6	
/	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
22	
20 21 22 23 24	
24	
25 26 27	
26	
27	
28	
29	
30 31 32	
31	
32	
33	
34	
35	
36	
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	

Mr. Hintze stated that the first decision that needs to be made is if the campaign approach is the approach to take. Additionally, noting that today's information is the first approach into what the possible campaigns could be and what direction the CO should take.

Mr. James Valerio asked if the schedule for each campaign was meant to be compared only between the campaigns as listed.

Mr. Hintze responded that yes, both schedule and cost were meant to be compared only against the information provided for the campaigns today.

Ms. Gurulé asked if the campaigns covered all the scope that the NNMCAB needs to address.

Mr. Hintze responded that yes the campaigns cover all the scope under the CO; however, it is not all of the scope that the Environmental Management Office is responsible for.

Mr. Puglisi asked if the campaigns need to happen individually or if some of the campaigns could occur simultaneously.

Mr. Hintze responded that yes based on available resources campaigns could possibly be completed simultaneously.

Mr. Puglisi asked what needed to be done to for the 2005 CO to bridge the gap between a new CO.

Secretary Flynn responded that the 2005 CO stays in effect until a new CO is signed, stating that there is no regulatory action that needs to be signed to continue the 2005 CO.

Mr. Baca asked how much money congress allocates annually for cleanup.

Mr. Hintze responded that he can't say for the Department of Defense only for the Department of Energy and that number is \$5.9-\$6 Billion.

Mr. Baca asked if that number had been increasing or decreasing over the last 5 years.

Mr. Hintze responded the ARRA was the high point and since then it has been decreasing. Additionally, noting that planning has the budget as flat with a 1% increase yearly.

Mr. Baca asked if the local office could possibly get additional funding from Congress for cleanup at Los Alamos.

Mr. Hintze responded that he was committed to fighting within his channels to move cleanup at Los Alamos forward. Noting that he is not allowed to lobby Congress for funding.

Mr. Baca asked who would finally make the decision on what the priority list is for the campaigns.

Secretary Flynn responded that NMED would ultimately make the decision on what the priority list is.

- Mr. Baca asked about the unfunded liability for the 35% to the pension fund.
- Mr. Hintze responded that he would hope that money would be moved to cleanup, once the unfunded liability is complete.
- Mr. Baca asked where the \$70 million was going to fund the campaign approach this year.
- Mr. Hintze responded that the campaign approach is a proposal and is currently not funded. Additionally, noting that since cleanup is not being done as campaigns currently, he doesn't know how to answer that.
  - Mr. Baca asked if there would be scalable penalties in the revised CO.

Secretary Flynn responded yes that is in the current document and would be in the new document also. Additionally, noting that DOE's current policy is to use cleanup funding to pay any fines that are assessed.

- Ms. Friday asked for clarification on how much of the \$189 million dollars is available for cleanup.
- Mr. Hintze responded that we are not asking you to work on budget formulation, only to prioritize the scope of the campaigns.
- Mr. James Valerio asked would the stipulated penalties in the 2005 CO still be actionable while the new CO is written.

Secretary Flynn responded that violations that have already accrued if the Settlement Agreements are executed then we would not assess penalties for past violations; however, it would be determined by how the Settlement Agreements are handled.

Mr. Sayre asked what the next step in the process is.

Secretary Flynn responded that the Settlement Agreement needs to be completed. Noting that after that is complete the next step will be to sit down and look at changes to the 2005 CO. Additionally, noting that public meetings and feedback would be needed to accomplish that.

#### VI. Public Comment Period

Mr. Sayre opened the floor for public comment at 4:00 p.m. He invited Mr. Scott Kovac, Nuke Watch New Mexico, to address the Board.

Mr. Kovac thanked everyone for attending today's meeting. He noted that we are here today because the 2005 CO had an end date, noting that a lot of permits only last 10 years. Mr. Kovac stated "how does the revised CO have a day like today." He noting that there was no reason that the schedule in the 2005 CO could not have been updated along the way, it doesn't seem that difficult to add projects and time to the schedule. He noted that the schedule was never meant to be fixed in place. Mr. Kovac noted that he would like to stand up for the deliverables schedule, how else do you show that the work has been completed. The reports and plans are the deliverables, are we talking about getting rid of all the reports and plans which offer transparency for the work that is being done? We need to know exactly what the campaign approach is. Mr. Kovac noted that you have to make certain assumptions for the schedule, as long as you know what those assumptions are you can have an end date. Mr. Kovac asked what will be done on other campaign areas while a campaign is being focus on, there needs to be some monitoring done on the other areas. Mr. Kovac additionally noted that there was nothing wrong with the schedule in the 2005 CO.

Secretary Flynn responded that this was the first time that this topic was being introduced, noting that he would suggest that NMED is not suggesting throwing out the schedule, or the reports and plans. He noted that the difference between deliverables and campaigns, is that the deliverables approach does not have a concerted effort for taking the next step in the cleanup process. He noted that the current process does a lot of investigations and then just sits there, DOE never has to take the next step. Secretary Flynn noted that the campaigns would focus on an area and work from investigation to clean up, and then moving on to the next project. Additionally, noting that NMED does not intend to get rid of the procedural requirements that are in the 2005 CO for determining an appropriate cleanup process.

Mr. Sayre invited Ms. Joni Arends of Concerned Citizens for Nuclear Safety (CCNS). To address the Board.

Ms. Arends noted that "CCNS was formed in 1988 to address community concerns about transportation of waste to the Waste Isolation Pilot Plant (WIPP)." Ms. Arends noted that in the late 80's and early 90's she was involved in the beginnings of setting up the NNMCAB, and noting that she appreciated the NNMCAB's work.

Ms. Arends stated that she would like to point out that this was not a NMED public meeting under the Hazardous Waste Act or RCRA. She noted that the topics discussed here need to be discussed at the evening meetings to allow full access to the public.

Ms. Arends stated that she would like to focus on the chromium plume and focus on the process. She noted that CCNS believes that due to the complexity of the problem, the chromium issue needs to have a full Environmental Impact Statement completed. Ms. Arends pointed out that NMED's approval of the Chromium Work Plan had documented uncertainties in the proposed plan to remediate chromium migration. Ms. Arends stated that more time is needed to have the required information to protect our sole source drinking water aquifer that provides the region's drinking water. Ms. Arends noted the

CCNS's concern is that if this project is not done properly there is a potential to contaminate the regional aquifer with chromium and perchlorate. Additionally, noting that the chromium plan does not address the perchlorate plume. Ms. Arends stated that the draft environmental assessment also states that DOE needs to apply for an air permit, stating that they have not applied for that permit yet, in addition to permits required from the State Engineers Office. She noted that in order for the public to provide comment on the cumulative impact of this proposal, we need the permits and a full Environmental Impact Statement. Ms. Arends noted that her request to the NNMCAB was that they draft a letter to DOE noting that a full Environmental Impact Statement is needed.

Ms. Arends noted that the required information on the project had not been distributed appropriately to the required individuals that are listed on the distribution list for assessments. Ms. Arends noted that the distribution list is 10 pages long and that not everyone had been notified that was on that list. Ms. Arends stated that she believes that DOE needs to begin this process all over again and follow the National Environmental Policy Act regarding notification.

Mr. Sayre invited Mr. Jay Coghlan of Nuke Watch New Mexico to address the board.

Mr. Coghlan noted that according to the DOE presentation, the pension fund is an astounding 35%, he noted that his question was which employees that contribution was for: LANL, DOE, Cleanup persons in general?

Mr. Hintze responded that the LANL pension is self-funded and that the contributions are for the contract employees, not the Federal employees.

Mr. Coghlan stated that he had never met Mr. Hintze so he was treating him strictly as a DOE Official. Noting that frankly, he regards DOE as an incredibly unrealistic department, and DOE is asking the public to be realistic with cleanup assumptions for Los Alamos. He noted that he liked to point out that DOE has been on the Government Accountability Offices high risk list for 25 consecutive years, noting that their only company is the Department of Defense. Stating that the DOE has a constant track record of blown schedules and cost. Mr. Coghlan noted that he works mostly on weapons issues and stated that DOE is spending approximately \$30 -\$40 million per bomb on the B61-12 to create the first nuclear smart bomb, while telling us that we can't spend more than \$160 million or four bombs worth on the LANL cleanup, noting, basically he was rejecting DOE's call to be realistic. Mr. Coghlan stated that his biggest fear is that through the revised CO, NMED is giving up being in the driver's seat, noting that when he hears that there may be annual planning in the revised CO, but annual planning over projects for the next year or two, I want NMED dictating what is done. We can't have DOE saying this is what I think we can do, it can't be that way. Mr. Coghlan stated that he knows for a fact that the point of the 2005 CO was to make DOE/LANL go to Congress to get the necessary funding. He noted that where NMED has fallen down, is that they need to enforce the penalties. Additionally, noting the NMED gave over 100 extensions in the 2005 CO and that undermined the milestone schedule and eviscerated the CO. Mr. Coghlan also noted that the last campaign ended in disaster, with the closure of a multi-billion dollar disposal facility, the WIPP. Additionally, noting that it was arguably because corners were cut in order to expedite the waste removal from LANL. Mr. Coghlan noted that he was not against getting rid of the TRU waste; however, the campaign ended in disaster while other cleanup work was postponed.

5 6

7

8

9

17 18 19

20

21

22

16

27

32 33

34 35 36

37 38 39

Dougles M. Jayre Doug Sayre, NNMCAB, Chair 40

Respectfully Submitted,

41 42 Mr. Coghlan stated that he was going to reserve judgment on the new campaign approach. He additionally stated that there needs to be milestones in the new CO.

Mr. Coghlan stated that Nuke Watch New Mexico believes that RCRA requirements are incorporated in the existing CO and that they must stand. He noted that they would be pushing for the public participation requirements in the existing CO.

Secretary Flynn responded that NMED wanted to get out and get the public information, noting that NMED has not yet made real progress on a revised CO. He stated that NMED absolutely intends to have public meetings, this is really just the beginning of the process for revision of the CO. Additionally, noting that NMED will not only be using the NNMCAB and Regional Coalition of LANL Communities for meeting but also Public Meetings and Non-Government Organizations. Secretary Flynn stated that he agreed that NMED does need to be in the driver seat as they are the regulator for the LANL on this issue. Secretary Flynn also stated that NMED did give extensions under the old CO; however, noting that NMED had not been lax or lenient in enforcement of the 2005 CO.

Mr. Sayre invited Ms. Marilyn Hoff a member of the public, to address the Board.

Ms. Hoff stated that she wanted to say that I really don't like the description in the proposal for Material Disposal Area G, Cap and Cover. Stating it's like "opening up a cancer patient stating you have a really bad disease, and here is how I'm going to cure it I'm going to sew you back up again." Ms. Hoff noted that she absolutely does not support Cap and Cover, there needs to be a much more thorough cleanup of the area. Ms. Hoff stated that we need to fire Bechtel, we need to get Los Alamos controlled by local people that are living with the horrible pollution that LANL is creating. Bechtel is a crooked organization that is taking our money and is somewhat responsible for what happened with WIPP. Additionally, stating that we need someone local that cares about our neighborhood and cares about cleaning it up so it is a livable neighborhood.

With no additional public comment, Mr. Sayre closed the public comment period at 4:43 p.m.

#### VII. Adjournment

Mr. Sayre thanked everyone for attending the meeting and turned the meeting over to Mr. Bishop, CDDFO.

Mr. Bishop adjourned the meeting at 5:44 p.m.

\*Minutes prepared by William Alexander, Technical Programs and Outreach, NNMCAB

#### 1 **Attachments** 2 1. Final NNMCAB Meeting Agenda for 11/12/2015 3 2. Presentation by New Mexico Environment Department "Revised Consent Order." 4 3. Presentation by Department of Energy "Accomplishments" 5 4. Presentation by Department of Energy "Executing Legacy Work" 6 7 **Public Notice:** 8 \*All NNMCAB meetings are recorded. Audio CD's and Video DVD's have been placed on file for review 9 at the NNMCAB office, 94 Cities of Gold Road, Santa Fe, New Mexico, 87506. The written minutes are 10 intended as a synopsis of the meeting. 11