

April 17, 2014

MEMORANDUM TO: King Stablein, Chief
Yucca Mountain Environmental
Impact Statement and Volumes
4 and 5 Branch
Division of Spent Fuel Alternative
Strategies
Office of Nuclear Material Safety
and Safeguards

FROM: Alexa Sieracki, Geologist */RA/*
Yucca Mountain Volume 3 Branch
Division of Spent Fuel Alternative
Strategies
Office of Nuclear Material Safety
and Safeguards

SUBJECT: SUMMARY OF APRIL 7 PUBLIC MEETING WITH THE DEPARTMENT
OF ENERGY TO DISCUSS REVISION OF THE TECHNICAL REPORT
ON POSTCLOSURE GROUNDWATER IMPACTS FOR A GEOLOGIC
REPOSITORY FOR DISPOSAL OF SPENT NUCLEAR FUEL AND
HIGH-LEVEL RADIOACTIVE WASTE AT YUCCA MOUNTAIN

On Monday, April 7, 2014, members of the U.S. Nuclear Regulatory Commission (NRC) staff from the Office of Nuclear Material Safety and Safeguards (NMSS) held a Category 1 public meeting at NRC headquarters in Rockville, Maryland, with staff from the U.S. Department of Energy (DOE). The purpose of the meeting was for DOE to discuss its plans, the content, and the schedule for providing to NRC the revised report, "Analysis of Postclosure Groundwater Impacts for a Geologic Repository for the Disposal of Spent Nuclear Fuel and High-Level Radioactive Waste at Yucca Mountain, Nye County, Nevada." The facilitated meeting began at 1:30 p.m. EST and concluded at approximately 2:30 p.m. EST.

NRC staff began the meeting with some brief opening remarks, followed by a presentation from DOE. In the presentation DOE indicated that it will issue a new edition of the existing report, and that this revised report could be sent to the NRC as soon as the end of April, 2014. DOE concluded upon consideration of all new information that has been reviewed since the 2009 report, that no material physical changes have happened at the site, nothing has been learned that would invalidate any of the numerical models that were used, the input data used in the

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numerical modeling are still conservative, and the conclusions from the 2009 report will have no significant differences from the 2014 report.

At the conclusion of DOE's presentation, NRC staff provided questions and comments regarding differences between the 2009 and 2014 reports, followed by a public comment period. There were 87 participants in the public meeting, including members of the public, state and Federal governments, industry, public advocacy and environmental interest groups, and the NRC. The enclosure provides a list of those who participated in the meeting either in person or via bridgeline. The associated meeting notice and the agenda are available via Agencywide Document Access and Management System (ADAMS) Accession No. ML14078A439. The presentation material utilized by the Department of Energy is available via ADAMS Accession No. ML14094A362.

Enclosure:
Meeting Attendees List

cc: See enclosed list

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DATE	04/09/2014	04/11/2014	04/17/2014	04/17/2014

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William Boyle, DOE
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Robert S. Hanna
Attorney for the County of Inyo

Philip R. Mahowald
Prairie Island Indian Community

James Bradford Ramsay
National Association of Regulatory Utility
Commissioners

Don L. Keskey
Public Law Resource Center PLLC

Christopher B. Clare
Clark Hill PLC

Public Meeting Attendees
Revision of DOE Technical Report
April 7, 2014 1:30 – 2:30 PM EST

	First Name	Last Name	Affiliation (as provided by attendees)
1	Dennis	Bechtel	Intertech Services
2	Jana	Bergman	Scientech
3	William	Boyle	Department of Energy
4	Annie	Caputo	House of Representatives
5	Weiwu	Chao	Atomic Energy Council
6	Nancy	Chapman	Bechtel Power
7	Christopher	Charles	Nuclear Energy Institute
8	Martha	Crosland	Department of Energy
9	Kris	Cummings	Nuclear Energy Institute
10	Diane	Curran	Eureka County, Nevada
11	Jeremy	Dillon	Exchange Monitor
12	Nick	DiNunzio	Department of Energy
13	Patrick	Dosti	State of Maine
14	Charles	Fitzpatrick	State of Nevada
15	Steve	Frishman	State of Nevada
16	Carlyn	Greene	US Consulting
17	Kevin	Groppe	NA
18	Robert	Halstead	State of Nevada
19	Paul	Hartmann	Talisman International
20	Tom	Heitman	Talisman International
21	Elaine	Hiruo	Platts
22	Eric	Howes	Maine Yankee Atomic Power Company
23	Rich	Janati	Pennsylvania Department of Environmental Protection
24	Bobby	Janecka	Texas Commission on Environmental Quality
25	Casmier	Jaszczak	Nye County, Nevada
26	Jay	Jones	Department of Energy
27	Miriam	Juckett	Center for Nuclear Waste Regulatory Analyses
28	Darryl	Lacy	Nye County Nevada
29	Ned	Larson	Department of Energy
30	John	Lawrence	Law Firm
31	Phuoc	Le	Leidos
32	Robert	Lenhard	Southwest Research Institute
33	Randy	Leonard	CQ Roll Call
34	Bret	Leslie	Nuclear Waste Technical Review Board
35	Susan	Lynch	State of Nevada
36	Corinne	Macaluso	Department of Energy
37	Phil	Mahowald	Prairie Island Indian Community
38	Martin	Malsch	State of Nevada

Enclosure

39	Chandrika	Manepally	Center for Nuclear Waste Regulatory Analyses
40	Katrina	McMurrian	Nuclear Waste
41	Jude	McMurry	Center for Nuclear Waste Regulatory Analyses
42	Cyrus	Nezhad	Department of Energy
43	Hannah	Northey	Greenwire
44	Mary	Olson	Nuclear Information Resource Service
45	Roberto	Pabalan	Nuclear Waste Technical Review Board
46	Wesley	Patrick	Center for Nuclear Waste Regulatory Analyses
47	David	Pickett	Center for Nuclear Waste Regulatory Analyses
48	Joseph	Rivers	Jason Associates
49	Reid	Rosnick	Environmental Protection Agency
50	Daniel	Schultheisz	Environmental Protection Agency
51	John	Stamatakis	Center for Nuclear Waste Regulatory Analyses
52	Ruth	Thomas	Citizen
53	Michael	Voegelé	Citizen
54	Mary Louise	Wagner	Department of Energy
55	Tae	Ahn	NRC
56	Sabrina	Atack	NRC
57	Wil	Barras	NRC
58	Robin	Baum	NRC
59	Jessica	Bielecki	NRC
60	David	Brooks	NRC
61	Ralph	Cady	NRC
62	Yen	Chen	NRC
63	Maureen	Conley	NRC
64	Debbie	DeMarco	NRC
65	Joel	Dorfman	NRC
66	Alan	Frazier	NRC
67	Joe	Gilman	NRC
68	Hipolito	Gonzalez	NRC
69	Anita	Gray	NRC
70	Jack	Guttmann	NRC
71	Cathy	Haney	NRC
72	Chris	Jacobs	NRC
73	Paul	Kallan	NRC
74	Chris	Markley	NRC
75	Tom	Matula	NRC
76	Dave	McIntyre	NRC
77	Josephine	Piccone	NRC
78	James	Rubenstone	NRC
79	Diane	Screnci	NRC
80	Neil	Sheehan	NRC
81	Alexa	Sieracki	NRC

82	Andrea	Silvia	NRC
83	Max	Smith	NRC
84	King	Stablein	NRC
85	Susan	Wittick	NRC
86	Shirley	Xu	NRC
87	Lisa	Clark	NRC