- I. Minutes (Board Action Item)
  - a. Approval of the Minutes from the March 9, 2010 Board Meeting

#### **MINUTES**

#### **OF**

### THE UTAH RADIATION CONTROL BOARD

### March 9, 2010

### Department of Environmental Quality, DEQ Building #2

#### Conference Room 101

#### 168 N 1950 W

Salt Lake City, Utah 84114-4850

### **BOARD MEMBERS PRESENT**

Peter A. Jenkins, M.S., CHP, Chair Elizabeth Goryunova, M.S., Vice Chair Dane L. Finerfrock, Executive Secretary Scott Bird Patrick D. Cone Frank D. DeRosso, MSPH, CIH Christian K. Gardner Edd Johnson Douglas S. Kimball, DMD Joseph K. Miner, M.D., MSPH Amanda Smith, DEQ Executive Director John W. Thomson, M.D. David A. Tripp, Ph.D.

### **BOARD MEMBERS ABSENT/EXCUSED**

Colleen Johnson

### DRC STAFF/OTHER DEQ MEMBERS PRESENT

Charles Bishop, DRC Staff
Kevin Carney, DRC Staff
Denise Chancellor, Attorney, Atty General's Office
David Esser, DRC Staff
Phil Goble, DRC Staff
John Hultquist, DRC Section Manager
Boyd Imai, DRC Staff
Brad Johnson, Deputy Director for DEQ
Craig Jones, DRC Section Manager
Loren Morton, DRC Staff
Yoli Necochea, DRC Staff

### DRC STAFF/OTHER DEQ MEMBERS

PRESENT- CONTINUE
Ray Nelson, DRC Staff

Sonja Robinson, DRC Staff Tom Rushing, DRC Staff Donna Spangler, PIO, DEQ – PPA Staff

#### **PUBLIC**

Attachment: Public Attendance List

### GREETINGS/MEETING CALLED TO ORDER

Peter A. Jenkins, Chairman, called the Board meeting to order at 3:00 p.m. and welcomed the Board members and the public. He indicated that if the public wished to address any items on the agenda, they should sign the public, sign-in sheet. Those desiring to comment would be given an opportunity to address their concerns during the comment period.

### I. <u>APPROVAL OF MINUTES</u> (Board Action Item)

a. Approval of the Minutes from the February 9, 2010 Board Meeting

Peter A. Jenkins, Chairman, asked the Board members for corrections to the minutes from February 9, 2010. There were no corrections to the minutes.

MOTION MADE BY EDD JOHNSON TO APPROVE THE MINUTES OF FEBRUARY 9, 2010

MOTION SECONDED BY DAVID A. TRIPP

MOTION CARRIED AND PASSED UNANIMOUSLY

- II. RULES No Items
- III. RADIOACTIVE MATERIALS LICENSING/INSPECTION
  No Items
- IV. X-RAY REGISTRATION/INSPECTION
  No Items
- V. Radioactive Waste Disposal (Board Information Item)
  - a. Discussion of Stakeholder Responses to the Chairman's Questions About Waste Blending

Peter A. Jenkins, Chairman, informed the Board on this item. He said that at last month's Board meeting, he had asked the stakeholders to respond to a list of questions. As the responses came in from the stakeholders and the public, the Executive Secretary forwarded them to the members of the Board and to the subcommittee. Chairman Jenkins reported that the subcommittee was considering the responses and would make a recommendation to the Board. However, he invited the Board members to discuss the stakeholder's and the public's responses.

The Board members discussed questions that had been submitted with representatives from HEAL-Utah and EnergySolutions at the meeting.

VI. <u>URANIUM MILL LICENSING AND INSPECTION</u>
No Items

### VII. OTHER DIVISION ISSUES

## a. Update on Proposed License Condition 35., Energy Solutions, UT 2300249 (Board Information Item)

Dane Finerfrock, Executive Secretary, reported on this item. He said that radioactive material license **number** UT 2300249 had been amended to include License Condition 35. The license had been amended on March 2, 2010, and License Condition 35 was now in effect. He said that the Division would be working with Energy*Solutions* over the next few weeks to make certain that the provisions of the license condition were being met.

### b. Monthly Report:

## i. Moab Mill Tailings Remediation Project (Board Information Item)

Dane Finerfrock, Executive Secretary, reported that Connie Nakahara, DEQ Liaison, would be updating the Board. He said that she had submitted a report to the Board regarding the Moab Tailings Project. Ms. Nakahara was DEQ's liaison from the Department of Energy for the Moab Mill Tailings Clean-Up Project. He said that Ms. Nakahara routinely provided reports to the Board to let them know what was happening with the clean-up project in Moab.

Mr. Finerfrock informed the Board that in previous years the Board had met in autumn each year in Moab. It gave the Board the opportunity to see the progress of the Moab Tailings Project and for them to hear from local citizens. He suggested that the Board consider holding a future meeting in Moab. The meeting would provide Board members with an opportunity to observe two projects: (1) the Moab Mill Tailings Site near Moab and (2) the disposal site at Crescent Junction.

## ii. Savannah River Depleted Uranium Sampling (Board Information Item)

Dane Finerfrock, Executive Secretary, reported that last week the Division sent the final batch of samples to Everland Laboratory in Oak Ridge, Tennessee. Both the Division of Radiation Control's staff and Energy Solutions' staff provided support. The Division took samples from 171 of the drums from Savannah River. Technitium-99 is the isotope that the Division has asked the lab to provide data on. The results are expected, before the end of the month. The Division is looking forward to having a good understanding of what was contained in the "representative drums" that were sampled.

### Questions by the Board:

Christian K. Gardner asked if the lab results would be made public, and if the Board would know the results by the next Board meeting.

Dane Finerfrock, Executive Secretary, said Amanda Smith, Executive Director, would give the results to Governor Gary R. Herbert. The Governor could elect to announce the information himself or he could ask the Executive Director to do it. It would be made public. Mr. Finerfrock said that he hoped it would be made public by the April 13, 2010 Board meeting.

Amanda Smith, Executive Director, said that Governor Herbert had invited the Department of Energy (DOE) and someone from the Governor's Office to attend the April Board meeting. She said, hopefully, the reports will be back and it can be discussed with them.

## iii. Division of Radiation Control Activities Report (Board Information Item)

Dane Finerfrock, Executive Secretary, referred the Board to a report in their Board packet. It provided details about a Notice of Violation and a Settlement Agreement that was reached between the Division of Radiation Control and Denison Mine Uranium Mill. Mr. Finerfrock said the Board to recall that the Board had asked the Division to report to the Board when a Notice of Violation resulted in a \$4,000 monetary penalty. The penalty was the result of Denison not using an approved laboratory for their ground-water samples on multiple occasions.

### Questions by the Board:

The Board members had additional questions and discussion. Dane Finerfrock answered the Board's questions

### VIII. PUBLIC COMMENT

IX. The Next Scheduled Board Meeting: April 13, 2010 (Tuesday), DEQ Bldg #2, Conference Room 101, 168 North 1950 West, Salt Lake City, Utah 3:00 – 5:00 P.M. THE BOARD MEETING ADJOURNED AT 3:56 P.M.

- I. Minutes (Board Action Item)
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Public Attendance List - March 9, 2010

### **Public Attendance Sheet**

# **Utah Radiation Control Board Meeting**

DEQ Bldg. #2, Conf. Room 101 168 N 1950 W, Salt Lake City, UT 84114-4850 3:00 – 5:00 p.m.

March 9, 2010

### Please Print

NAME (Please Print )	Organization/Affiliation Phone Number and Email Address:	Speak: Yes or No? If Yes, which Agenda Item would you like to Address, List Item No.:
1. Army Sci cocnoshi	Desert Louis	NO.
2. James O'Neal	Citizen	V, VIII
3. JILA 5626	Garnahysi	
4. Mark Lldoux	Energy Solutins	No
15.	Energy Seletions	Ns
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### **Public Attendance Sheet**

## Utah Radiation Control Roard Meeting

Board Meeting
DEQ Bldg. #2, Conf. Room 101
168 N 1950 W, Salt Lake City, UT 84114-4850
3:00 – 5:00 p.m.
March 9, 2010

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