



**Restoration Advisory Board (RAB) Meeting Minutes
Sierra Army Depot (SIAD)
05 November 2008, 6:30 p.m.
Skeddle Inn
Herlong, California**

Attendee	Organization
Susan Holliday	SIAD, RAB Co-Chair
Debra Frost	SIAD
Michael Dukes	ARCADIS G&M
Francesca D'Onofrio	CA Dept. of Toxic Substances Control (DTSC)
Wendi Goldsmith	Center for Urban Watershed Renewal
Julia Africa	Center for Urban Watershed Renewal
Robert Sack	Washoe County Environmental Health Services Division
Mike Erickson	BRAC/CALIBRE
Laura Medisn (SP?)	Susanville Indian Rancheria
Joe Bertotti	Lassen County, Assistant Community Development Director
Nora Chamberlain	SIAD
Roland Chamberlain	Community Member
Duane Schlusler	Community Member
Dana Cowan	Community Member
Larry Cowan	Community Member
Tim Garrod	Community Member

1.0 Roll Call & Approval of Minutes – Susan Holliday, SIAD, RAB Co-Chair

Ms. Susan Holliday opened the meeting by welcoming the RAB members and the members of the public. The minutes from the RAB meeting of August 21, 2008 were approved. Ms. Holliday announced that the agenda would be switched up as the attendees from the Center for Urban Watershed Renewal needed to leave the meeting early.

2.0 Status of Honey Lake – Wendi Goldsmith and Julia Africa, Center for Urban Watershed Renewal, Honey Lake, LLC (CUWR - www.cuwr.org)

Ms. Goldsmith and Ms. Africa showed a slide presentation on the status of the Honey Lake area. There are new bullet holes in the south informational sign case, but it is still readable.

The slide presentation also addressed historical information on the past activities that caused the Honey Lake area to become a restoration site.

The presentation indicated that there will eventually be subsurface clearing to one foot to remove unexploded ordnance, munitions and shrapnel, institutional controls will be implemented, and the Department of the Army will perform five year reviews. Boundary monitoring will be performed quarterly to ensure there is no traffic in the areas of concern.

3.0 Building 210 – Michael Dukes, ARCADIS G & M

The pilot test area by building 210 has been a success, with significant reductions of TCE levels. TCE levels are down to undetectable levels. Some by-products remain in the pilot test area, but with continued treatment, those levels are expected to drop as well. The goal is to establish injection wells across the areas with the highest concentrations of TCE. Carbon materials will be injected into those wells for 10-20 years. After 30 years, the models project that most of the TCE plume will be gone.

Roland Chamberlain asked about location and orientation of the plume. Mr. Dukes stated that the plume is off the southeast corner of building 210 and appears to be static.

Robert Sack asked if within 10-20 years any containment at the edges of the plume would be required. Mr. Dukes responded that it did not appear that any containment would be required.

Roland Chamberlain asked if there was a model that this plan was based on. Mr. Dukes said that the plan was based on their own model, which has been developed by implementing their various plans, monitoring every six months (minimum), and then changing the plan to find a plan that achieved satisfactory results. The current model is based on data obtained by monitoring the wells that have been injected with the carbon material (molasses).

4.0 Military Munitions Response Sites Status – Susan Holliday

An overview of the activities concerning the Military Munition Response Sites was provided. A workplan is being developed to look at restoration activities at the Upper Burning Grounds and associated sites.

Joe Bertotti asked if the eastern edge of Honey Lake will ever be open to the public. Ms. Holliday responded that it will not be possible at this time and that the folks with the BRAC office were better prepared to answer questions about that parcel.

5.0 Open Discussion - Group

Duane Schlusler commented on the excellence of the tour provided to the RAB board last spring by Ms. Holliday and stated that the tour could not have been any better.

Mr. Schlusler also stated that it appears that SIAD and the contractor (ARCADIS) are doing a good job on the restoration but it appears it will take a long time.

Ms. Holliday said that now that they have a good plan forward with the groundwater treatment, they will be gearing up to start on cleaning up the military munitions.

6.0 Proposed Agenda and Schedule for Next RAB – RAB Members

RAB members agreed to meet next on Wednesday, March 25, 2009, 6:30 p.m. at the Skedaddle Inn.