

RESTORATION ADVISORY BOARD (RAB) MEETING

Long Beach Naval Shipyard, Building 300, 1st Floor

18 March 1997

N60258.000975
NSY LONG BEACH
SSIC # 5090.3

AGENDA

7:00 P.M. ADMINISTRATIVE ISSUES - Chair: Donna DiRocco

Welcome

Approval of 21 January 1997 Meeting Minutes

Revised Schedule of Meetings and Deliverables for 1997

Election of New Community Co-Chair

Review Rules of Operation

7:30 P.M. LBNSY POINTS OF INTEREST (POIs)

LBNSY representatives will present the findings of their investigation of POIs throughout the shipyard.

8:00 P.M. GROUNDWATER INVESTIGATION AT LBNSY
IR SITES 9, 12 & 13

Ed Morelan, BNI CTO Leader, will presentation the focus and strategy for investigating groundwater at LBNSY IR Sites 9, 12 & 13.

8:30 P.M. OPEN FORUM FOR RAB MEMBERS AND MEMBERS OF
THE AUDIENCE

8:45P.M. ADJOURN

**LONG BEACH NAVAL COMPLEX
RESTORATION ADVISORY BOARD
MEETING NOTICE**

To All RAB Members and interested parties:

The next LBNC RAB Meeting will be held on Tuesday, 18 March 1997 at 7:00 P.M. at the Long Beach Naval Shipyard, Building 300, 1st Floor . Please note that GATE 5 is closed, and you must enter through GATE 2.

NOTE: PLEASE ALLOW EXTRA TIME TO GET TO THE MEETING AS THE PORT OF LONG BEACH HAS BEGUN THEIR WORK ON THE GERALD DESMOND BRIDGE.

The AGENDA for the 18 March 1997 meeting includes: election of a new Community Co-Chair; a Workshop on LBNSY Points of Interest; and a Workshop on the groundwater investigation for LBNSY IR Sites 9, 12 & 13.

RAB Members are requested to review the 21 January 1997 Minutes attached, and provide any comments at the 18 March 1997 meeting.

If you have any questions or comments about the LBNC RAB, please feel free to contact:

Alan K. Lee
BRAC Environmental Coordinator, Naval Station
(619) 532-2004 ext 27
or
Anna Ulaszewski
BRAC Environmental Coordinator, Naval Shipyard
(562) 980-6888

**LONG BEACH NAVAL COMPLEX
RESTORATION ADVISORY BOARD
MINUTES FROM 18 MARCH 1997 MEETING**

APPROVED

The Long Beach Naval Complex held a Restoration Advisory Board (RAB) meeting on 18 March 1997 at 7:00 P.M. in Building 300, 1st Floor, Long Beach Naval Shipyard, Long Beach, California. **GATE 5 HAS BEEN REOPENED AS AN ACCESS FOR EVENING RAB MEETINGS. GATE 2 HAS BEEN CLOSED.**

RAB ATTENDANCE:

Alan Lee - Present
Anna Ulaszewski - Present
Martin Hausladen - Present
Alvaro Gutierrez - Present
Hugh Marley - Present
Betsy Foley - Present
Bob Kanter - Present
Donna DiRocco - Present
Howard Hargrove - Absent
Richard Landgraft - Present
Don May - Present
Karl A. Tiedemann - Present
Roberta Johnson - Present
John Essington - Present
Carol A. Churchill - Present

OTHERS PRESENT:

Kathy C. Stevens, BNI Technical Support
Sam Pinn, LBNSY
Captain Pickering, LBNSY
Kim Ostrowski, SWDIV
Gary Simon, SWDIV
Terry Ulaszewski
Captain Jim Owens
LCDR Tony DiDomenico
Joe Brun, Save the Park
Roy Hubbs, Save the Park
Colette McLaughlin, CAVE People of LB
Henry M. Warzybok, Sierra Club
Ann Cantrell, Audubon
Ed Morelan, BNI
Jerri Cocks, Audubon
Dona Cocks, Audubon
Ray Mills, LBNSY
Veronica Chocholek, DSR
Gary Liming, DSR
Ernest McBride, LBNSY PAO

MEETING BEGAN AT 7 PM - Donna DiRocco, Community Co-Chair presiding.

The RAB members and audience were reminded to please sign in (print legibly) - *"The sign-in sheet is the official record of attendance for each RAB meeting. It is the responsibility of each and every RAB member to sign into the official record. If you do not sign in, you did not attend the meeting"*.

The Chair, Donna DiRocco, reminded the RAB members that the meeting was being tape recorded. No objections were voiced from the floor.

The Chair welcomed the RAB members and other members of the audience, and reiterated the purpose of the RAB. "It is the purpose of the RAB to advise the Navy on environmental cleanup issues associated with the Installation Restoration Program at the Long Beach Naval Complex. The RAB does not provide input into reuse or leasing issues. I believe there is another forum for those issues."

Administrative Issues

The Chair asked for comments on the 21 January 1997 meeting minutes. The minutes were approved with the following corrections:

- **Comment by RAB Member Donna DiRocco** - On page 2 under comment by Don May, he states "...a lot of use have looked at Long Beach to be a pilot study for remediation and cleanup along the coast.". I am not sure that is the purpose of this RAB group. My opinion is that it is not our mission to serve as some kind of model for the rest of the coastline. I feel that comment doesn't reflect the purpose of the RAB and we need to modify that comment. It is important to reflect what is one person's opinion and not that of the entire RAB. *[The RAB agreed to clarify the meeting minutes by putting quotations around Don May's comment.]*
- **Comment by RAB Member Richard Landgraff** - On top of page 3 the word "project" should be "projects".

The outgoing Community Co-Chair opened the floor for nomination for a new Community Co-Chair. The nominations were Richard Landgraff and Roberta Johnson. The nominees stood up and briefly presented their qualifications. The RAB voted by secret ballot and elected Richard Landgraff as the new Community Co-Chair for the 1997 term.

The Rules of Operations were discussed and the RAB was asked if they had any recommendations for changes. Having none, BNI was instructed to revise the Rules of Operations in preparation for it's signing at the 20 May 1997 RAB meeting.

Comment by RAB Member Karl Tiedemann: Karl Tiedemann commented regarding the lack of attendance of several RAB members.

Response by the Navy: The RAB was formed three (3) years ago in April of 1994. As a result, some of the RAB members have resigned, stating that they now have other commitments. These RAB members are: Dan Cartagena, Bob Hamm, Tom Ferro, Jerry Caligiuri and Joan Greenwood. The membership remains at 10 with a mix from each of these categories: technical, community, environmental, local business, retired military, civic/public interest groups and local homeowners organizations. The Rules of Operation state that the maximum number of members is 20; however, there is no minimum number as long as the diversity of the community is represented in the RAB. A chart illustrating the RAB membership status and the representation by each member will be developed and reviewed at the 20 May 1997 RAB meeting. A membership committee made up of Richard Landgraff, Donna DiRocco and Roberta Johnson will be activated if there is a need to solicit new members. In the interim, new application forms will be developed.

LBNSY Points of Interest (POIs)

Veronica Chocholek, acting as a consultant to the LBNSY, presented the methodology conducted in evaluating the Points of Interest at the LBNSY and the findings of their study.

The POI information was obtained primarily from visual observations, personnel interviews and a review of available documentation. Within the LBNSY there are 304 locations referred to as POIs.

Of the 304 POIs, "no further action" was recommended for 122 (Group A); and "further investigation" was recommended for 182 (Group B). This presentation only discussed the POIs in

Group A. The categories within POI group A were: 94 satellite accumulation points (SAPs); 17 polychlorinated biphenyls (PCBs) in electrical equipment; 3 hazardous waste facilities (HWFs), less than 90 day (LTND) storage areas; 1 process tank (PT); and 7 underground storage tanks (USTs).

Comment by RAB Member Carol Churchill: For the 7 USTs, was sampling conducted in addition to visual observations, interviews and a review of documentation to determine the no further action recommendation? And, is the sampling criteria determined by the reuse of the property?

Response by Navy and Regional Water Quality Control Board: The 7 USTs were determined to contain petroleum products, and as such as excluded from the CERCLA program and investigated in accordance with the California Regional Water Quality Control Board's (CRWQCB) Interim Site Assessment & Cleanup Guidebook, Chapter 4.0, dated May 1996. *[A copy of this reference will be provided at the 20 May 1997 RAB meeting to the RAB members upon their request.]* Cleanup under this program does not vary dependent upon reuse scenarios.

Comment by RAB Member Don May: The levels you found seem to be quite high. Prop 65 and the California Clean Drinking Water Act have listed carcinogens, one of which is diesel. If the levels are too high you need to remediate or post a sign that the levels are too high.

Response by Navy and Regional Water Quality Control Board: The CRWQCB's guidance (Table 4-1) cited above includes the "Maximum Soil Screening Levels for TPH (total petroleum hydrocarbon) and BETX (Benzene/Toluene/Ethylbenzene/Xylenes) above drinking water aquifers and non-drinking water aquifers. The Safe Drinking Water and Toxic Enforcement Act of 1986 (aka Proposition 65) requires the State to publish a list of chemicals known to cause cancer or reproductive toxicity, updated annually. Diesel fuel is not a listed carcinogen. *[A handout on the background and purpose of Prop 65 will be available at the 20 May 1997 RAB meeting to the RAB members upon their request.]*

Comment by RAB Member Carol Churchill: The POI report states that 17 locations related to PCB-electrical equipment require no further action. Was this equipment tested? Is there at this time a plan to replace this electrical equipment?

Response by Navy: The PCB transformers/electrical equipment have been tested and maintained as part of the LBNSY's compliance program. There is no current plan to replace the electrical equipment prior to the closure of the LBNSY in September 1997. The removal and replacement of the electrical equipment will most likely be conducted at the time of the redevelopment of the property.

Workshop - Groundwater Investigation Workplan for LBNSY IR Sites 9, 12 & 13

BNI CTO Leader Ed Morelan presented the background, summary of previous investigations and schedule for the groundwater investigation planned for LBNSY IR Sites 9, 12 & 13.

Site 9 is building 129 located in the north-central portion of the shipyard and most recently used as a machine shop. Aromatic VOCs were detected at elevated concentrations in deeper water-bearing zones. The groundwater investigation will attempt to define the lateral and vertical extent of the

VOC plume and gather hydrogeologic information about the deeper water-bearing interval not defined.

Site 12 is parking lot X (11 acres), located in the central portion of Pier Echo and most recently used for parking and Defense Reutilization & Marketing Office (DRMO) storage. Site 13 is the tank farm near building 303 located just south of Site 12 on Pier Echo and is an approximate 1 acre asphalt-paved site. Elevated concentrations of select metals were detected in groundwater beneath these sites. The groundwater investigation will attempt to delineate the lateral and vertical extent of contamination and determine the source of metals.

Open Forum for RAB Members and Members of the Audience

Comments by RAB Member Karl Tiedemann: (1) I have provided copies of the invitation for the LBNSY Reunion Dinner set for 21 March 1997 at 7 pm at the Golden Sails Restaurant; (2) I think it would be appropriate to let our new members of the audience know about our Information Repository at the Long Beach Public Library; and (3) How can I get a copy of the California Ocean Plan?

Response by Regional Water Quality Control Board: Information on how these documents can be ordered will be provided at the 20 May 1997 meeting.

The RAB meeting was adjourned at 9:05 P.M.

[After the meeting] David Sundstrum submitted his letter of resignation from the RAB membership.

The next LBNC RAB meeting is scheduled for **Tuesday, 20 May 1997** at 7:00 P.M. at the Long Beach Naval Shipyard, Building 300, 1st floor, Long Beach, California. **PLEASE NOTE THAT GATE 5 HAS BEEN REOPENED AS AN ACCESS FOR EVENING RAB MEETINGS. GATE 2 HAS BEEN CLOSED.**

These minutes were recorded by Kathy C. Stevens (of BNI, the CLEAN II Contractor), acting as the RAB Technical Support at 562-807-2208, and reviewed and approved by all members of the Long Beach Naval Complex Restoration Advisory Board.