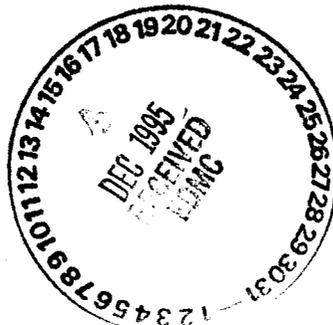


HANFORD ADVISORY BOARD

Revised Meeting Summary
December 1-2, 1994
Portland, OR

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Note: Attachments are numbered according to the order in which they are mentioned in the summary. The attachments that were distributed at or before the Hanford Advisory Board meeting are not routinely distributed with this summary. If you need a copy of an attachment, please request it from Debbie Kaufman at Confluence Northwest (503)243-2663 or Celaine Hadley at Westinghouse Hanford (509)376-5886.



EXECUTIVE SUMMARY

Presentation on Environmental Radiation Standards

Lynn Alban and Doug Wells of the Department of Health discussed background radiation and presented an overview of environmental radiation regulations. The purpose of the presentation was to provide a common information base to the Board and begin a discussion that will continue on environmental radiation standards.

Adoption of Advice Pertaining to System Requirements Review

The Board heard a presentation by Todd Martin and Leif Erickson, DOE-RL explaining that DOE Headquarters is reviewing changes in the Tank Waste Remediation System (TWRS). The Board adopted a letter that expresses Board support for the TPA and "getting on with it," and for a review of TWRS within the context of the TPA.

Reports on Vitrification, Characterization and Offsite Waste Storage

Todd Martin reported on vitrification of the high activity waste form. He also described the vitrification process he and others from the Health, Safety and Waste Management Committee observed in Savannah River. The Board asked many questions. The Committee expects to return to the Board with proposed advice in the next few months.

The Board also heard brief updates on tank waste characterization and offsite waste storage. The Board will be asked to consider adopting advice regarding offsite waste storage at its January meeting.

Adoption of Advice Regarding 1995 DOE-RL Funding and Reallocation Proposals

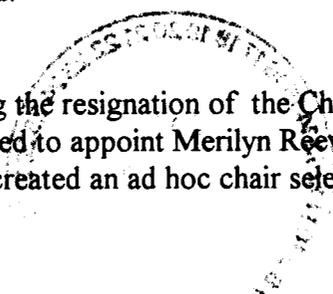
Robert Tibbatts, DOE-RL presented a brief overview and update on the '95 Funding Reallocation proposed by DOE and its contractors. Committee members from Dollars and Sense then highlighted each topic and recommendation with which they were working. The Board then broke into small workshop groups and refined the recommendations. The recommendations were brought back to the entire Board and all were adopted.

HAB Budget/Spending Plan and Fiscal Policies

The Board was asked, by the Budget Committee, what level of facilitation the Board felt it needed to do Board work. The Board gave the Committee input, acknowledged the value of the facilitation services, and made many suggestions on creative measures that could be taken to reduce the amount of facilitation needed.

Chair Resignation

The Board was read a letter announcing the resignation of the Chair. The Board then discussed what type of Chair they want and decided to appoint Marilyn Reeves as Acting Chair to attend to the ministerial duties. The Board also created an ad hoc chair selection committee.



**Adoption of Advice on the Environmental Restoration Refocussing Change Package and
Adoption of Advice on the Carbon Tetrachloride Pump and Treat Project**

After a presentation and discussion on each topic, the Board adopted the proposals recommended by the Environmental Restoration Committee.

DRAFT MEETING SUMMARY
DECEMBER 1-2, 1994
Portland, Oregon

Thursday, December 1, 1994

The meeting was called to order by the Chair, Sue Gould. The meeting was open to the public. Four public comment periods were provided. Members present for the meeting are listed in *Attachment 1*. Seats not represented were: Franklin County (Local Government Seat), Lower Columbia Basin Audubon Society & Columbia River Conservation League (Local Environmental Seat), Washington Environmental Council, (Regional Environmental /Citizen Seat), Confederated Tribes of the Umatilla Indian Reservation (Tribal Government Seat), Washington State University (Higher Education Seat) and Columbia Basin Minority Economic Development Council (Public-At -Large). Members of the public and others in attendance are listed on the sign in sheets included in *Attachment 1*.

The Chair introduced and welcomed Lowell Cranfill and Bruce Campbell, SSAB members from the Pantex Plant in Amarillo, Texas who came to observe the Board. Ann Richardson from Congresswoman Furse's office was also introduced.

The Chair also made several announcements:

- Lynne Stenbridge, Hanford Education Action League (Regional Environmental/Citizen Seat), is not able to participate in the National SSAB Committee developing evaluation criteria. Betty Tabbutt, Washington Environmental Council (Regional Environmental/Citizen Seat), will take her place and will work with Jim Watts, Hanford Atomic Metal Trades Council (Labor/Work Force Seat). This group will begin working with a conference call tomorrow (Dec. 2).
- Cynthia Sarthou, Heart of America Northwest (Regional Environmental/Citizen Seat), joins Gerry Sorenson, Batelle (Labor/Work Force Seat), and Todd Martin, Hanford Education Action League (Regional Environmental/Citizen Seat), on the Site Technical Coordination Group.
- There is a February meeting in D.C. of the Chairs of each SSAB and four members from each Board. The purpose of this meeting is to understand the issues each Board is facing, to see what each has in common and to ask common questions.
- The Environmental Restoration Committee will meet December 19 and not December 6 as previously scheduled.

AGENDA ITEM 1: REPORT ON JOINT MEETING OF CULTURAL, SOCIO-ECONOMIC AND PUBLIC INVOLVEMENT COMMITTEES, AGENDA REVIEW AND CORRECTIONS TO THE MEETING SUMMARY

Patty Burnett, Benton-Franklin Regional Governmental Council (Local Government Seat), and Marilyn Reeves, (Public-At-Large Seat) reported on the joint meeting of the Public Involvement

Committee and the Cultural Socio-Economic Committee that was held after the November Board meeting. They both spoke eloquently about the meeting and felt strongly that it was very successful in bridging gaps between local and regional issues. Each noted the meeting was helpful in building a common knowledge base and pointed out that such a base helps each person understand and learn from different perspectives.

P. Burnett, in closing announced that today was Jay Rhodes' Hanford Atomic Trades Council (Labor/Work Force Seat), 65th birthday, and wished him a happy one.

E. Hallmark noted that there were more copies of the internal evaluation form for those members who have not completed it and would like to.

The November meeting summary was adopted with a few minor spelling corrections.

HEALTH, SAFETY AND WASTE MANAGEMENT ISSUES
AGENDA ITEM 2: ENVIRONMENTAL RADIATION STANDARDS

T.R. Strong, Washington Department of Health (Ex-Officio), reminded the Board that "Environmental Radiation Standards: An Issues Paper" had been distributed to them and urged individual comment on the issues which will shape the Department's forthcoming regulations, and on the draft regulations when they are developed (*Attachment 2*). The Department of Health (DOH) has a Memorandum of Understanding with the Department of Ecology (copy attached to the Issues Paper), which gives the Health Department responsibility for regulating ionizing radiation emissions both in their effects on humans and on the environment. He also noted the availability of other reports from the Department. Doug Wells and Lynn Alban presented for the Department of Health.

D. Wells gave an overview of environmental radiation regulations, covering why they are needed, the intended scope of the regulation, a few of the key issues identified in the Issues Paper, and the tentative completion date for the regulations - probably in draft in February and final during the summer of 1995 (*Attachment 3*). L. Alban then discussed background radiation levels in the U.S. generally, and in Washington State, and explained why background levels are of concern in the regulatory process. She explained how the Department of Health is characterizing background radiation in Washington State, and discussed the health risks related to background radiation (*Attachment 4*). D. Wells briefly explained the alternative ways in which the DOH might characterize and use different concepts of "risk" in its regulation.

Facilitator Paul Wilson noted that the presentation was meant to provide a common information base to the Board, and to focus a continuing discussion on environmental radiation standards, "risk", and "how clean is clean".

A lively question and answer session included the following points:

D. Wells indicated that DOH has an excellent relationship with USDOE, that they have excellent access to data, and are able to sample wherever and whenever they need to do so.

It was noted that it would be useful for the Board to see an overview map showing radiation levels in the entire U.S. as a complement to the background levels shown for Washington State.

It is not clear to what extent prior Hanford emissions may add to current background radiation levels, but, in DOH's opinion, any such effect is probably overwhelmed by emissions from primordial radionuclides and their decay products, especially K-40 and Rn-222.

Gerry Pollet, Heart of America Northwest (Regional Environmental/Citizen Seat), disagreed with D. Wells' statement that the Washington Model Toxics Control Act (MTCA) establishes a uniform maximum standard for emissions applicable to all areas (not more than one additional cancer per million lifetime exposures), which is probably exceeded by background in many locations, especially in NE Washington, thus posing a dilemma to the DOH in constructing the regulation. G. Pollet's understanding, as one of the primary drafters of MTCA (which was a product of the initiative process), is that it regulates only emissions above background. D. Wells responded that his understanding of MTCA is that it gives three methods and the third method states a standard so low that it is exceeded by every backyard in Washington State.

In summary, the Board is beginning a dialogue on the issue of environmental radiation cleanup regulation. The Health, Safety and Waste Management Committee (HSWM) will continue to track development of environmental radiation standards and their implications for cleanup.

AGENDA ITEM: 3 SYSTEM REQUIREMENTS REVIEW

(Note: This section is a summary of the discussion on this issue that took place on Thursday and Friday).

T. Martin explained that, as a normal part of its oversight, DOE Headquarters has recently sent a team to Hanford to review changes in the Tank Waste Remediation System (TWRS) as a result of Amendment 4 to the Tri-Party Agreement (*Attachment 5*). The proposed letter from the HSWM Committee comes before the Board on short notice, he said, because there is a very narrow window of opportunity for the Board to voice support for the extensive stakeholder involvement via the Tank Waste Task Force, and the approach in the current TPA. He indicated that the System Requirements Review (SRR), could do substantial good by focusing on the progress toward TPA milestones and how that progress can be improved, or could, in the alternative, challenge the basis for the TPA milestones. The goal of the letter to DOE proposed by the Committee is to express the Board's support for the TPA and "getting on with it", and to express the Board's support for a review of TWRS within the context of the TPA.

Leif Erickson, DOE-RL explained that the evaluation process is going on currently, and that the final report of the SRR team with their conclusions is scheduled to come out at the beginning of 1995.

Gordon Rogers, Tri-Cities Technical Council (Public-At-Large), inquired whether this was possibly an attempt by Headquarters to derail the TPA. T. Martin responded that this was the Committee's concern, but reiterated the potential value of an appropriate Headquarters review.

After Board discussion and a question and answer period, there was a general consensus to adopt the concept. A sub-committee incorporated the feedback from the Board, reworked the letter and brought it back to the Board on Friday with minor changes. It was adopted by consensus (*Attachment 6*).

AGENDA ITEM 4: PRELIMINARY REPORT ON VITRIFICATION

T. Martin reported on vitrification of the high activity waste form. He reviewed the planned tank waste remediation process and explained that the Committee is focussing on high-activity waste vitrification because it sees this step as key to completing tank waste remediation effectively (*Attachment 7*). DOE is currently early in the process of selecting a melter.

L. Erickson passed around a piece of glass (made with simulants) that could be expected from a high-activity waste vitrification process. He explained why DOE is looking at melter alternatives and discussed types of melters (*Attachment 8*). A large increase in throughput (beyond earlier planning) is required to complete high-level waste vitrification in a reasonable period of time. The principal issue in melter selection is balancing the potential for improved performance against the costs and risks of developing or scaling up technology; DOE is seeking to evaluate the full range of known technologies. He explained that DOE wants to engage the Board on how to choose the best melter.

T. Martin described the vitrification process he and others from the Committee had toured at the Savannah River site this fall. He explained the problems which were occurring with the Savannah River melter, and the lessons learned which seemed applicable to the situation at Hanford. He highlighted the "take-home" message from Savannah River: ask at each step of the way whether the process could be simplified. T. Martin also noted that the Savannah River personnel indicated that, in retrospect, they would sacrifice nominal throughput for simplicity.

Discussion followed, including an affirmation to L. Erickson that development should initially be at a pilot scale. The board asked many question, including some highly technical ones. D. Belsey noted that the Committee expects to return to the Board with proposed advice in the next few months. The Committee is currently seeking to hear panel presentations on the tradeoffs between throughput and reliability of alternative technologies, and on the opportunities and potential pitfalls of privatization of parts of TWRS.

Characterization

T. Martin briefly explained that the Committee is tracking the critical issue of characterizing tank waste. He and other Committee members have attended several meetings of approximately 50 national technical experts seeking a new approach to characterization. He reported that the group seems bogged down in the semantics of defining tanks as safe or not safe and that the Committee feels it is not necessary to regularly attend the meetings at this time. He is on the mailing list and receives agendas and will stay on top of the issue. G. Rogers wondered, in light of the importance of characterization, whether it would be useful for him to attend. T. Martin can provide contact information.

Offsite Waste Storage

Pam Brown, City of Richland (Local Government Seat), and Walt Blair, Site Non-Union/Non-Management Employees (Labor/Work Force Seat), distributed a draft report on acceptance of offsite mixed wastes, which includes recommended criteria for accepting offsite waste (*Attachment 9*). This proposed advice will come before the Board at its January meeting. D. Belsey noted that the Committee will be considering this issue at its meeting December 9 and values any comments. Comments should be phoned, faxed, or written to P. Brown.

AGENDA ITEM 5: 1995 DOE-RL FUNDING AND REALLOCATION PROPOSALS

(Note: This section is a summary of the discussion on this issue that took place on Thursday and Friday).

Bob Tibbatts, DOE-RL presented to the Board via speaker phone. The purpose of his presentation was to give the Board a brief overview and update on the '95 Funding Reallocations proposed by DOE and its contractors (*Attachment 10*). He explained that this had been presented by the contractors to RL on November 16, 1994, subsequently to Ecology and EPA and on November 23 to the Dollars & Sense Committee.

Dru Butler, Ecology, explained that Ecology is still working on a formal proposal as they just received the information. She noted that the spirit of the review is to ask for more environmental results, maintain the integrity of the TPA and encourage DOE to maximize all cost savings and not reduce workscope.

Doug Sherwood, followed and explained that EPA's review would be similar to Ecology's. He also noted that if the idea of privatization for WRAP II would be entertained, Board input would be necessary. Other comments he made were that DOE needs to be more forward looking and needs to look at saving money all year round. All three parties, he feels, need to look at the scope of work to feel comfortable with the process.

G. Pollet then presented some background information and explained that the goal today is to use the workshop process to finalize the recommendations developed by the Dollars & Sense Committee for consideration on Friday.

Each Committee member then gave a brief highlight of the topic and recommendation with which they were working. Next the Board broke out into the small workshop groups. The workshop groups then returned and briefly discussed the changes they each made to the proposals. The changes were then incorporated into the recommendations that were brought back on Friday. After discussion of each topic on Friday, slight changes were made to several of the recommendations and all were adopted by the Board (*Attachment 11*).

CLOSING ANNOUNCEMENTS

It was announced that Don Merrick, Site Non-Union/Non-Management Employees (Labor/Work Force Seat) would be retiring. He was thanked for his hard work. On Friday it was announced that this meeting was probably Jim Knight's, (Public-At-Large Seat), last meeting. He was also thanked and acknowledged.

The suggestion was made that copies of every meeting summary and adopted recommendations should go to those members of Congress from the Northwest region as well as those who deal with the issues addressed by the Board. It was further noted that it would be helpful to first send a letter introducing the Board and announcing that copies of the meeting summaries would be sent to them. After that, anytime members of Congress are sent something of substance from the Board, a brief reminder of what the Board is and what it does should be included. There was a discussion of the legality of the Board "lobbying" Congress in this manner. The conclusion was that this is keeping Congress informed and is an acceptable and legal thing for the Board to do.

E. Hallmark announced that there was a request for volunteers to work on a procedure for doing press releases. Anyone interested should meet with M. Reeves late tonight.

It was also announced that the Budget Committee would be meeting following the close of today's meeting.

The meeting was adjourned at 5:17 p.m.

FRIDAY, DECEMBER 2, 1994

The meeting was called to order by facilitator Elaine Hallmark who reviewed the day's agenda and the paperwork that had been distributed thus far. The agenda was slightly revised to allow the Budget Committee to present first, followed by the report on the Board's internal evaluation and the HAB Committee workplans. Although the order of the Agenda Items has been changed, the numbers in this summary correspond to those in the original meeting agenda. Some agenda titles have been expanded to reflect the additional discussions and topics that were covered.

AGENDA ITEM: 7 HAB BUDGET/SPENDING PLAN AND FISCAL POLICIES

E. Hallmark explained that she would not be facilitating this discussion because she and the Chair were participants in this discussion and thus wanted to be available to respond and answer any questions the Board may have. Instead, Theresa Jensen would facilitate.

Gerry Sorensen presented and distributed an internal memo from the Budget committee (*Attachment 12*). He reviewed the breakdown of the Fiscal Year (FY) 1994 budget and explained that there were some additional bills that came in after FY 94 closed which were charged to the FY 95 budget. He pointed out that the Board was allocated \$800,000.00 for FY '95 plus the balance remaining from the \$800,000.00 FY '94 Budget. The upper limit of the Confluence Northwest facilitation contract is \$400,000.00. G. Sorensen explained that the balance will not be enough for the Board to do its business. Later, during the discussion, Patty Yraguen, Oregon Hanford Waste Board (State of Oregon Seat), pointed out that there were a number of things the Board anticipated having available that were not in the internal memo and explained that there is a real shortfall in things the Board would like to accomplish but does not have in the budget. Thus the Budget Committee had asked Confluence Northwest to go back and determine what level of service they could provide for \$250,000.00.

Confluence responded and prepared a memo showing cost and service breakdowns as well as the level of service they felt they could provide for \$250,000.00 (*Attachment 13*). G. Sorensen explained that the Budget Committee wanted Board input regarding the level of facilitation the Board felt it needed to do Board work. He also mentioned that the Committee had asked the Committee chairs to give their input on any special needs they may have for their Committees. Finally he noted that in January the Budget Committee would bring a proposed budget to the Board for FY 95.

The Board then responded to the question put before them. Many of the comments were supportive of the facilitation team and the work they do for the Board and the Committees and requested the same level of facilitation and did not favor a dramatic reduction.

On a procedural note, P. Yraguen reminded Board members to turn their bills in promptly so their data is accurate and so the Committee can have a realistic view of the monthly expenses which better enable them to plan for the next month.

In response to a question, E. Hallmark clarified that Confluence's original proposal had a range of rates but they were asked to give one blended rate for facilitation services and one for administrative services. She also remarked that Confluence was trying to have the two support people take on as many duties as possible in an effort to keep costs down.

Several comments noted the magnitude of the facilitation contract and felt there were creative measures that could be taken to reduce the amount of facilitation needed.

Overall, the comments reflected the Board's desire to not limit the services of the facilitation team. Some of the comments and suggestions made were as follows:

- make better use of the Westinghouse staff; another comment, however, felt that shifting costs to Westinghouse is merely false economy and noted that while Westinghouse is not in the Board budget, it is in the Hanford budget
- explore the suggestion in Tom Engel's, University of Washington (Higher Education Seat), proposal regarding substituting two facilitators with technical experts (*Attachment 14*)
- look elsewhere for savings
- since this Board is like 5 TWRS task forces, look into how much was spent on facilitation for the TWRS task force; others, however, felt this would be a waste of time and resources
- the Board is just beginning to function fully and once it is, less facilitation time may be needed
- review data that reflects a mixed range of the facilitation budget and not use a blended rate
- facilitation team should not charge for time spent reviewing documents and attending other meetings in an effort to come up to speed on Board issues
- fewer or shorter meetings
- hold meetings in less elegant facilities
- have DOE look into the costs incurred for EIS type meetings and perhaps delete some due to poor attendance and because the Board meetings accomplish the same goal

In conclusion, G. Sorensen noted that the theme he was hearing was the facilitation team was valued. T. Jensen explained that the Budget Committee would take this input and return to the Board in January with a recommendation.

AGENDA ITEM 6: CHAIR RESIGNATION, REPORT ON INTERNAL EVALUATION, PRESS RELEASE REPORT, COMMITTEE WORKPLANS, AND NOTEBOOKS

During the Budget Committee discussion, E. Hallmark was given and read a letter from Sue Gould which announced her resignation. (*Attachment 15*). The Board decided to complete the budget discussion, break, and return to the issue of a chair.

The Board had a lively discussion concerning whether a temporary Chair should be appointed, how to proceed in finding a permanent Chair and what the varying perspectives on the function of a Chair are.

The Board created the following list regarding what type of Chair they want:

- Energize everyone
- Not a parliamentarian or time keeper
- Knowledgeable of issues
- Internal
- Articulate
- Able to represent the Board accurately

- Open minded
- Listener
- Understanding of the complexity of Hanford, DOE and of the value of the HAB
- Able to work with everyone
- Puts own agenda aside
- Able to bring Board into focus and keep focussed
- External
- Not involved in mechanics of the meeting but involved in building consensus, bringing closure--catalyst
- "Preside" at meetings
- Represent Board to the public and DOE, work with facilitators from within the Board
- Speak on behalf of the Board, sell the Board to DOE

After a fruitful discussion, the Board decided to appoint Marilyn Reeves as Acting Chair to attend to the ministerial duties of a Chair, such as signing letters on behalf of the Board. Board members were requested to give M. Reeves any information they had on upcoming national meetings. The suggestion was also made to incorporate the dates and times of any upcoming meetings as well as the substance of those meetings, into the opening remarks of the Board meetings. G. Pollet then mentioned that he would be attending a national Federal Facilities Compliance Act (FFCA) meeting at the request of DOE.

In terms of selecting a permanent Chair, the Board decided to create an ad hoc chair selection committee. Paula Mansfield, Dick Belsey, Jim Watts, Gerry Pollet, and Bob Noland volunteered to be on this committee. A suggestion was to find the original notes used in determining what criteria were to be used for this process. Another suggestion was to avoid political squabbles when going through this process. It was also noted that the Chair needs to have clear direction about what it is he/she is representing. Finally the suggestion was made to consider appointing a vice chair from within the Board as well.

The agencies were asked to respond regarding how the Board should be operating. Carol Rushin, EPA, wondered if the Board was limited by its charter in terms of how it should proceed. Ron Izatt, DOE-RL, noted that he was in a dilemma because, under FACA if there is no chair, he is supposed to convene the meetings. He clarified that convening means he would have to be there but it does not mean he would represent the Board. He explained that his team would research the FACA provisions in more detail.

The Board adopted the following statement of appreciation for the work done by Sue Gould in chairing the Board:

"The members of the Hanford Advisory Board (HAB) unanimously extend their thanks and appreciation to Sue Gould for her public service as the first Chair of the Board.

In the Board's first year of existence, a significant set of accomplishments have been realized, ranging from the fundamental organization of the Board and its committees to the adoption of consensus advice to the U.S. Department of Energy, U.S. Environmental Protection Agency, and the Washington State Department of Ecology, which has been acknowledged to provide significant cost and time saving advice to assist in getting on with Hanford cleanup progress.

The initial year of the Board, with our incredibly diverse constituents, has provided challenges as well as rewards and accomplishment. The Board thanks Sue Gould for accepting the challenge and serving as our first Chair.

The Board will continue to make significant contributions to Hanford cleanup progress as we move into further work to advise the three agencies.

Hanford Advisory Board"

The statement was adapted in a letter to S. Gould thanking her for her work (*Attachment 16*).

Ad hoc Committee Press Release Report

M. Reeves reported that the ad hoc committee met last evening to discuss how the Board can issue Press Releases and make press contact. A proposal was distributed (*Attachment 17*) and adopted by the Board.

Internal Evaluation

In response to the question from facilitator T. Jensen on how to next proceed regarding the evaluation report (*Attachment 18*), the Board requested time be put on an upcoming agenda to assess the feedback to the Board itself that was in the Evaluations.

It was announced that at noon today there would be a conference call regarding the national SSAB evaluation process. J. Watts, as part of his role in the SSAB evaluation group, would be on the call, as would Jon Yerxa. Norma Jean Germond, (Public-At-Large Seat), would also attend in place of B. Tabbutt who is also on the evaluation group.

Workplans and Notebooks

E. Hallmark explained that on Wednesday, November 30, 1994 the Committee Chairs, Agency Liaisons and the facilitation team met to make a first attempt to integrate the Committee Workplans. They went over John Wagoner's list of issues (see November meeting summary, attachment 3) and made sure they were covered by the Committee Workplans. She also noted that several cross cutting issues were identified (*Attachment 19*). It was decided that the facilitators would do a draft Board integrated workplan to be included in the January packet.

E. Hallmark also went over the cost of creating uniform notebooks for the Board using recycled binders donated by Confluence (*Attachment 20*). It was decided that there was enough interest to go ahead and create the proposed notebooks.

AGENDA ITEM 10: FACILITIES TRANSITION TPA NEGOTIATIONS UPDATE AND MISCELLANEOUS ANNOUNCEMENTS

Roger Stanley, DOE, gave a brief update on facilities transition and material was distributed (*Attachment 21*).

D. Belsey also distributed a draft report on the Hanford site that the Health and Safety and Waste Management Committee would be considering at its next Committee meeting. Board members were encouraged to phone, fax, or write comments to either T. Takaro or B. Killand (*Attachment 22*).

Jon Yerxa, DOE-RL, distributed a fax from the Office of Public Accountability and explained that members would be getting invitation letters to serve on the Board (*Attachment 23*).

AGENDA ITEM 8: ENVIRONMENTAL RESTORATION REFOCUSING CHANGE PACKAGE

Dan Silver, Ecology, responded to Charles Kilbury's letter regarding N-springs Barrier Wall (*Attachment 24*). He rejected the premise of the letter as a whole, and particularly the idea that the Board may have been manipulated by the regulators. Other Board members pointed out that under the Board's ground rules no individual Board member or group of members could represent the Board. Signing this letter as the Tri-Cities Caucus of the Hanford Advisory Board made it look like that was a sanctioned committee representing the Board.

Ralph Patt, State of Oregon Department of Energy (State of Oregon Seat), presented and explained the timeline on the whole Refocussing Change Package which includes the N Springs Barrier Wall. It first came to the Board in May and was also discussed in the June and July meetings. In October the newly formed ER Committee reviewed the Change Package and brought the first draft of a recommendation to the Board where it heard much Board input. The Committee then reworked the recommendation and included it in the December packet, and was now asking for Board adoption noting that there was a December 8 deadline for comment. After some discussion and the addition in the third paragraph of the sentence "The Board will review the comments submitted through the public hearing process and the agency response to those comments." the recommendations were adopted (*Attachment 25*). G. Pollet stated he would not block consensus, but he wanted it noted that he feels the ER Refocussing agreement falls seriously short of agency commitments.

AGENDA ITEM 9: CARBON TETRACHLORIDE PUMP AND TREAT PROJECT

Ray Isaacson, Benton County (Local Government), presented and asked for adoption of the proposal in the packet. After a brief discussion, the Board adopted the proposal as presented (*Attachment 26*).

The meeting was adjourned at 4:11 p.m.

This summary is an accurate and complete summary of the matters discussed and conclusions reached at the Hanford Advisory Board meeting held on December 1st and 2nd, 1994 in Portland, Oregon.

Certified by: _____ ***Dated:*** _____
Meryl B. Reeves, Acting Chair

ATTACHMENTS LIST

- | Number | Item |
|--------|---|
| 1. | December Board Meeting Attendance List |
| 2. | Environmental Radiation Standards: An Issues Paper |
| 3. | Copies of Visuals from Doug Wells' presentation on Environmental Radiation Cleanup Regulations |
| 4. | Copies of Visuals from Lynn Alban's presentation on Background Radiation |
| 5. | Copies of Visuals from Todd Martin's presentation on System Requirements Review |
| 6. | Consensus Advice Letter to Tom Grumbly on System Requirements Review, dated December 12, 1994 |
| 7. | Copies of Visuals from Todd Martin's presentation on Vitrification |
| 8. | Copies of Visuals from Leif Erickson's presentation on Vitrification |
| 9. | Health, Safety and Waste Management Committee minutes with recommended advice on Federal Facilities Compliance Act, dated November 4, 1994 |
| 10. | Copies of Visuals from Bob Tibbatts' presentation on DOE-RL Funding and Reallocation Proposals |
| 11. | Consensus Advice Letter on 1995 Funding Reallocations, dated December 12, 1994 |
| 12. | Internal Memo from the Budget Committee on FY 1994 Budget Accounting |
| 13. | Memo from Elaine Hallmark to HAB Budget Committee regarding Budget Projections for Facilitation Services for the HAB, dated November 30, 1994 |
| 14. | Letter from Tom Engel to the Board, dated November 29, 1994 |
| 15. | Letter of resignation from Chair Sue Gould to the Board |
| 16. | Letter to Sue Gould from the Board, dated December 2, 1994 |
| 17. | Report from the Ad hoc committee on Press Releases, dated December 2, 1994 |
| 18. | Summary of Evaluations Report |
| 19. | Hanford Advisory Board Cross-Cutting Issues |
| 20. | Memo from Elaine Hallmark to the Board on Notebooks, dated November 30, 1994 |
| 21. | DOE-RL Decommissioning Process and Integrated Closure |
| 22. | Draft Report on Worker Health and Safety on the Hanford Site by the Health, Safety and Waste Management Committee, dated November, 1994 |
| 23. | Letter to the Board from the Office of Public Accountability, dated December 2, 1994 |
| 24. | Letter from Charles Kilbury to Sue Gould, dated November 30, 1994 |
| 25. | Consensus Advice Letter on Environmental Restoration Refocusing, dated December 12, 1994 |
| 26. | Consensus Advice Letter on Carbon Tetrachloride, dated December 12, 1994 |

Note: Attachments are numbered according to the order in which they are mentioned in the summary. The attachments that were distributed at or before the Hanford Advisory Board meeting are not routinely distributed with this summary. If you need a copy of an attachment, please request it from Debbie Kaufman at Confluence Northwest (503)243-2663 or Celaine Hadley at Westinghouse Hanford (509)376-5886.