



RADIATION PROTECTION COMMITTEE

CAMBRIDGE, MASSACHUSETTS 02139

MINUTES OF THE 108TH MEETING OF THE RADIATION
PROTECTION COMMITTEE ON APRIL 13, 1993

MEMBERS PRESENT: Davison, Galanek, Housman, Pratt, Dedon,
Billings, Fiore, Massé, Yanch, Powell,
Styles (Lodish).

MEMBERS ABSENT: Hemond, Haldeman, King, Young, Lipman.

EX OFFICIO MEMBERS PRESENT: Haes, Reilly, Fuller, Lavallee,
Fitzgerald.

The meeting was called to order at 1:35 PM. Professor Alan Davison
chaired the meeting in the absence of Professor Herald Hemond.

- I. The minutes of the 107th meeting were approved with
corrections to the spelling of the names Petrasso and Wenzel.

Comments on minutes: Professor Jacqueline Yanch commented
that R. Petrasso and K. Wenzel will be moving their Cockcroft-
Walton accelerator from NW13 to NW21. The move will take
place approximately one year from now. Yanch and Lanza will
be installing new accelerators in the NW13 vault. Renovations
to the vault and surrounding lab space are still in the
planning stages.

- II. Ratification of Administratively Approved Authorizations:
The following administratively approved authorizations were
ratified as presented:

II. 1. 7-BB-4	Amendment	II. 2. 10-G-3	Amendment
II. 3. 7-BH-3	Amendment	II. 4. HST-B-4	Amendment
II. 5. LNS-Y-1	New Auth.	II. 6. HST-L-1	Amendment
II. 7. 9-D-3	Amendment	II. 8. T-H-1	New Auth.
II. 9. LL-T-2	New Auth.	II. 10. W-U-2	Amendment
II. 11. 8-AJ-2	Amendment	II. 12. 10-A-3	Amendment
II. 13. 9-F-3	Amendment		

- III. Ratification of administratively-approved renewal of
authorizations. The following were ratified as presented:

III. 1. 7-AE-2	III. 2. 5-C-2
III. 3. 7-Y-8	III. 4. 7-AP-7
III. 5. 9-G-3	III. 6. 7-AH-12
III. 7. DCM-A-6	III. 8. 5-AC-4
III. 9. 7-D-2	III. 10. T-B-3
III. 11. LL-V-2	III. 12. 3-AJ-2

III. 13. 2-B-2
III. 15. CCR-B-8
III. 17. W-Q-2

III. 14. 7-E-3
III. 16. CCR-W-1
III. 18. 1-F-9

III. 13. 2-B-2. Professor Lynn Hobbs is the project supervisor for this authorization, not Joe Adario.

IV. Review of application that exceed administrative-approval guidelines. The following applications that exceeded administrative approval guidelines were approved as presented:

No applications.

V. SNM-986 License Activities

1. Don Haes presented his quarterly report to the committee (see attached).
2. Plasma Fusion Center (C. Fiore) received new fission detectors.

VI. Analytical X-ray Program

1. Tom Fuller reported no new X-ray equipment registered during the last quarter.

VII. Laser Safety Program

1. No report.

VIII. New Business

1. NRC Inspection Results: Mitch Galanek reported the results of NRC inspections of the Whitehead Institute and MIT programs during the week of January 11th, 1993. The inspections went very well. One minor violation at the Whitehead Institute regarding transportation regulations. No corrective actions necessary. One violation at MIT also regarding transportation regulations and the transport of the Troxler gauge neutron source to remote sites. Massé has written to NRC to have violation removed because no violation existed.
2. ⁹⁹Tc Lab Decommissioning: Davison and Massé reported to Committee about plans to decommission 3 labs currently contaminated with ⁹⁹Tc. Bids have been received for work. Prices consistent around \$215,000. RPO will request companies to further break down scope of work and tasks to determine if RPO can do some of the work. Paul Powell commented that Office of Sponsored Research is receiving more requests to provide environmental impact documentation for contracts.

Meeting adjourned at 3:00 P.M.