

Wright State University Dayton, Ohio 45435

November 9, 1982

U.S. Nuclear Regulatory Commission Region III 799 Roosevelt Road Glen Ellyn, Illinois 60137

Gentlemen:

With reference to the Notice of Violation issued by your office on October 14, 1982 concerning a violation at The Bob Hipple Laboratory for Cancer Research of Wright State University Radiation Safety Guide Section 1.4 (License No. 34-11912-03), the following corrective actions have been taken.

- (1) A meeting of the entire staff of the Hipple Laboratory, including students and volunteers, was called by the Laboratory Director, Dr. Martin J. Murphy, Jr., on August 20, 1982 at which time the importance of compliance by all staff with all Nuclear Regulatory Commission (NRC) requirements was reviewed. At this meeting the following corrective procedures were instituted and remain in effect henceforth. Ann Frey, Assistant to the Director, has been appointed as the individual responsible to insure that all laboratory personnel whether they are full-time faculty, clinical faculty, staff, student or volunteer are fully and formally approved for the use and handling of radioactive isotopes in accordance with all guidelines as currently stipulated by Wright State University's Radiation Safety Committee. No individual will be permitted to handle any radioactive isotopes before full approval is given to the Laboratory Director by the Radiation Safety Committee.
- (2) The corrective actions taken to avoid further noncompliance in addition to the above are: (A) All summer scholars will be verified formally as students by the Radiation Safety Committee and therefore appropriately be allowed to handle isototpes under adequate supervision. (B) All summer scholars will receive formal user approval after having completed a course of instruction in compliance with Radiation Safety Committee guidelines. (C) The Wright State Radiation

Page 2 Letter to the U.S. Nuclear Regulatory Commission November 9, 1982 Safety Committee will consider increasing the number of course offering of BCH 743 per year and/or will identify other course offerings in the surrounding area that meet the criteria as established by the Committee. (3) The date when full compliance had been effected was August 20, 1982, and The Bob Hipple Laboratory for Cancer Research has been in total compliance since that date. If you require any further elaboration of the measures taken to prevent a repetition of this incident, please do not hesitate to contact me directly. Sincerely, John R. Beljan, M.D. Provost and Senior Vice President Sain V. Pake Adrian V. Rake, Ph.D. Chairman, University Radiation Safety Committee Bruce T. Austin, Ph.D. University Radiation Safety Officer JRB:bpc cc: Martin J. Murphy, Jr., Ph.D., Director, Bob Hipple Laboratory for Cancer Research