INDIANA UNIVERSITY HOSPITALS DEPARTMENT OF RADIATION ONCOLOGY Radiation Therapy 071 1100 West Michigan Street Indianapolis, Indiana 46223 (317) 264-2524

November 2, 1983

Mr. Francis A. St. Mary Material Licensing Branch United States Nuclear Regulatory Commission Washington, D.C. 2055

Reference: Control No. 14941

Dear Mr. St. Mary:

I would like to provide additional information regarding Shailaja Reddy, M.D. to support the request to add her to our Byproduct Material License No. 13-02752-08.

Dr. Reddy has held an academic appointment as Assistant Professor of Radiation Oncology, Indiana University School of Medicine since July 1, 1980. She completed a four-year residency in Therapeutic Radiology at this institution June 30, 1979 and was an Instructor and Fellow 1979-80. During residency training and the year as Fellow, Dr. Reddy observed and assisted in treatment of over 200 patients per year specifically on the Cobalt machine. These patients had cancer of various sites. Our patient load is approximately 15% each head and neck cancer, leukemia and lymphoma, lung and breast, GI/GU, gynecology, and 10% pediatric cancer.

In her present appointment, Dr. Reddy has primary responsibility for the gynecologic service and has done intracavitary implants totaling 116 during 1980-81, 119 in 1981-82 and 96 in 1982-83. These procedures were done under my direction.

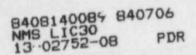
I consider Dr. Reddy a very competent radiation oncologist who has specialized in treatment of gynecologic malignancies with good success. As a participant in the Gynecologic Oncology Group protocols, she has an excellent record of compliance and follow-up on patients entered on these studies.

Dr. Reddy took the written examination in Therapeutic Radiology by the American Board of Radiology October 1983. Oral examination will follow next June.

Sincerely,

Ned B. Hornback (M.D.

Professor and Chairman



NBH/rea

University Hospital • Robert W. Long Hospital • James Whitcomb Riley Hospital for Children

Item 4 - November 16, 1983