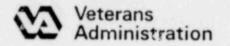
Medical Center

10701 East Boulevard Cleveland, OH 44106



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Chief, Materials Branch Division of Fuel Cycle and Material Safety U. S. Nuclear Regulatory Commission Washington, D. C. 20555

SUBJ: Amendment of NRC License No. 34-00203-03

1. Due to recent staff changes, and recent and projected increased byproduct utilization at our institution, we respectfully request that our NRC license be amended as follows:

a. AMENDMENT 1: Application, p.1, No. 5, "RADIATION SAFETY OFFICER (RSO), Richard E. Clark (See attached ppl (g))" to be replaced by "RADIATION FROTECTION OFFICER (RPO), Steven W. Landgraf, M.A.".

b. AMENDMENT 2: Application, p.1, No. 6b, "Any byproduct material, atomic number 3 thru 83 inclusive, any form, 20 mCi each.", to be replaced by "Any byproduct material, atomic number 3 thru 83 inclusive, any form, 20 mCi each, except as follows: Carbon-14 (75 mCi), Phosphorus-32 (275 mCi), Sulfur-35 (80 mCi), and Iodine-125 (75 mCi)."

c. AMENDMENT 3: Application, p.1, No. 7, Medical Radioisotope Committee membership. The original Committee membership shown here was amended following receipt of a letter sent to Mr. M. A. Lamastra, Material Licensing Branch, from Dr. Robert Class, Committee Chairman. Amendment 3 refers to this proviously amended membership. "Walter B. Forman, M.D., Medical Service, Thomas M. Tierney, M.H.A., Administrative Division, and P.S. Rao, Ph.D, Physicist, Acting Radiation Safety Officer", to be replaced by "Lee P. Schacter, M.D., Medical Service, Helen Jones, M.P.H., Quality Assurance Coordinator, Management, Eugene Z. Hirsch, M.D., Research Service, and Steven W. Landgraf, M.A., Health Physicist, Radiation Protection Officer". Curriculum vitaes for the new members are appended to this letter.

d. AMENDMENT 4: Application, p.1, No. 7, Responsibility, B, "The Committee establishes and, through the Radiation Safety Officer (RSO), enforces...", to be replaced by "The Committee establishes and, through the Radiation Protection Officer (RPO).

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In Reply Refer To:

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enforces...". The term Radiation Protection Officer and the abbreviation RPO are to replace Radiation Safety Officer and RSO, respectively, throughout our entire license and application.

e. ADMENDMENT 5: Application, p.2, No. 7, Meetings, B, "A quorum shall consist of three of the five members of the Committee.", to be replaced by "A quorum shall consist of five of the nine members of the Committee."

f. ADMENDMENT f: License, p.6, Condition No. 23 to be added as follows: "The licensee is authorized to dispose of Iodine-125, Iodine-131, Sulfur-35, and Phosphorus-32 by incineration provided:

(1) Wastes contaminated with the aforementioned radionuclides are surveyed with an appropriate low-level survey meter by the RPO or his designee prior to incineration.

(2) Such survey demonstrates no radioactivity in excess of background radiation levels."

g. AMENDMENT 7: Alara Program (see enclosure) to be added.

2. Please direct any questions regarding these proposed amendments to Mr. Steven W. Landgraf, Health Physicist and Radiation Protection Officer, Nuclear Medicine Service, 216/791-3800, ext. 7678.

RICHARD S. DROSKE Director

Enclosures:

(1) Curriculum vitaes for Lee P. Schacter, Helen Jones, Eugene M. Hirsch, and Steven W. Landgraf

- (2) Alara Program
- cc: Director, Regional Office of the Office of Inspection and Enforcement U. S. Nuclear Regulatory Commission Oakbrook, Illinois

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Chief, Materials Branch Division of Fuel Cycle and Material Safety U. S. Nuclear Regulatory Commission Washington, D. C. 20555

cc: U. S. Nuclear Regulatory Commission c/o Document Management Branch Washington, D. C. 20555

> James Smith, M.D. (115) Veterans Administration Central Office 810 Vermont Avenue, N. W. Washington, D. C. 20420

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