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Children's Mercy Hospital
ATTN: Randall L. O'Donnell, Ph.D.
President and CEO
2401 Gillham Road
Kansas City, MO 64108

License No. 24-15513-01 Docket No. 030-09259

Dear Dr. O'Donnell:

This acknowledges receipt of your letter dated February 15, 1994, in response to our letter dated January 24, 1994, transmitting a Notice of Violation. We have reviewed your response and have no further questions regarding Violation No. 1.

Regarding Violation No. 3, we appreciate the description of ur survey process. However, the violation concerned your records of tase surveys. Please review the violation and your survey records and submit an additional response for this violation.

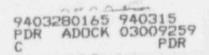
In response to Violation No. 2 and No. 4, you requested clarification regarding surveys of P-32. We acknowledge your statement that the material is not a radiopharmaceutical. Consequently, the violations of 10 CFR 35.70 (b), (e), and (f) are not valid.

However, Condition No. 20 of Children's Mercy Hospital's radioactive material license incorporates statements and representations written in the letter dated December 6, 1991, signed by Arlene Segal, M.D. The letter requested an amendment to the license for P-32 use and states that, "the radiation safety program as described in renewal and amendment applications and letters dated November 25, 1985, August 15, 1988, March 27, 1990, and June 22, 1990 will be in effect". The Children's Mercy Hospital committed to following the procedures previously described for handling radiopharmaceuticals.

The license amendment was issued based on the statements written into the letter because no procedures different than what had been previously submitted were included for the P-32 protocols. A corrected Notice of Violation regarding Violations No. 2. and No. 4. is enclosed with this letter. A written response is required.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter, the enclosure, and your response to this letter will be placed in the NRC Public Document Room.

The response directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.



We will gladly discuss any questions you have concerning this inspection.

Sincerely,

John A. Grobe, Chief

Nuclear Materials Inspection

Section 2

Enclosure: Notice of Violation

bcc w/enclosure:
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