## JAN 1 2 1990

Hackley Hospital ATTN: Mr. Tom Mroczkowski Vice President 1700 Clinton Street Muskegon, MI 49443

License No. 21-04125-01 03002044

Gentlemen:

This refers to the routine safety inspection conducted by Messrs. W. T. King and J. W. Patterson of this office on November 30, 1989, of activities authorized by NRC Byproduct Material License No. 21-04125-01 and to the discussion of our findings with you at the conclusion of the inspection.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and with the conditions of your license. The inspection consisted of a selective examination of procedures and representative records, observations, independent measurements, and interviews with personnel.

In addition to the above areas, the inspectors also examined actions described in your letter dated September 17, 1985, regarding apparent violations found during our July 17-18,1985 inspection. Violation No. 1, as described in the enclosed Notice, is a reneat item. In your response to this violation please describe why your proposed corrective action is expected to be more successful in preventing future or similar violation than the corrective action specified in your September 17, 1985 letter. We have no further questions regarding the other previous identified violations.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice. A written response is required.

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

The responses 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.

Roy J. Caniano, Chief Nuclear Materials Safety Section 2

Enclosure: Notice of Violation

cc w/enclosure:

DCD/DCB, (RIDS)

King/

RIII

PDC