January 31, 1984

Ms. Nancy Ann Dennis Senior Radiation Specialist United States Nuclear Regulatory Commission 631 Park Avenue King of Prussia, PA 19406-1498

Dear Nancy:

The following information is to assure you and your Region 1 Division of the Nuclear Regulatory Commission of the corrective action we at Hamilton Watch Company have taken. The areas of our corrective action are related to your visit in early December of 1983 to our plant.

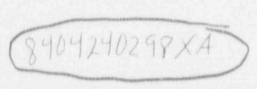
Upon my return from San Francisco, I reviewed these areas with Paul D. Karpouzis and Daniel M. Fenwick. We began immediate steps to correct the following:

- 1) Posting of License Users/Safety Procedures A complete list of safety procedures and a list of our present license users were posted on the bulletin board in our Tritium Room.
- 2) Training of Employees Employees who work in the area have been briefed on safety requiremen , pertaining to any emergency that could occur. D. M. Fenwick will document any information on related matters.
- 3) Tritium Monitor Our monitor was sent to Overhoff and Associates for reconditioning services and for a complete calibration. A consultant was brought in to train D. M. Fenwick on the calibration procedures and documentation of readings of the monitor. It is being checked on a daily basis and any activation of the alarm is documented.

The graph chart has been repaired and will be changed as needed. Charts will be dated and kept on file for reference.

The tritium monitor is functioning at full capacity at present.

4) Disposal of Defective Modules - Arrangements have been made with Safety Light of Bloomsburg, Pennsylvania, to have defective



A/42

United States Nuclear Regulatory Commission January 31, 1984 Page 2

modules removed from our plant on a quarterly basis.

- 5) U.S.N.R.C. Notice to Employees Updated copies of your "Notice to Employees" have been posted in the areas that modules are kept. Parts 19/20 have also been posted that you forwarded to D. M. Fenwick.
- 6) Bio Assays Urine Analysis Employees who will work in this area will begin urine analysis exams per your memo to D. M. Fenwick. All bio assay work will be done for Hamilton by Self Powered Lighting of Elmsford, New York.

The first analysis of employees required to have an analysis will be done early next week.

I'd like to thank you for the time you spent with our personnel reviewing the rules and regulations pertaining to our operation. Please feel free to call me at (717) 394-7161, Ext. 2133 if you have any further questions.

> Sincerely, Thomas & Duflee

Thomas E. Deitzler

Director of Factory Operations

TED: kbm

cc: P. D. Karpouzis

D. M. Fenwick

Mr. James W. Patterson