

SEP 17 1980

✓ Docket Nos. 30-06106  
30-12704  
30-13168

Hamilton Watch Company  
ATTN: Mr. P. Karporizis  
901 Wheatland Avenue  
Lancaster, Pennsylvania 17604

Gentlemen:

Subject: Inspection 80-01

This refers to the routine inspection conducted by Ms. J. McGinness and Ms. M. Campbell of this office on August 28, 1980, of activities authorized by NRC License Nos. 37-3572-02E, 37-3572-06 and 37-3572-07E and to the discussions of our findings held by Ms. McGinness with yourself at the conclusion of the inspection.

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

In addition, our inspectors took smear samples in your room where watches containing gaseous tritium are assembled and the room adjacent to it, which were analyzed in our Regional Office Laboratory in King of Prussia, Pennsylvania. The basic purpose of these independent measurements is to evaluate removable contamination in your use and storage areas. As Ms. McGinness informed Mr. S. Cliff in a telephone conversation on September 8, 1980, the results of our analysis showed detectable levels of activity on your workbench surfaces, drop test box, tritium storage cabinet and floor outside the gaseous tritium watch assembly room. These levels were not in excess of generally acceptable guidelines for removable contamination.

Within the scope of this inspection, no items of noncompliance were observed.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter will be placed in the Public Document Room.

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DATE	9/15/80	9-16-80	9-16-80			

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No reply to this letter is required; however, should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

John D. Kinneman, Chief  
Materials Radiological Protection  
Section

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