

U.S. NUCLEAR REGULATORY COMMISSION
REGION I

Report Nos. 030-20570/86-01
030-12704/86-01

Docket Nos. 030-20570
030-12704

License Nos. 37-03572-08E Priority 3 Category E
37-03572-06 3 E

Licensee: Hamilton Watch Company, Inc.
941 Wheatland Avenue
Lancaster, Pennsylvania 17604

Facility Name: Hamilton Watch Company, Inc.

Inspection At: Hamilton Watch Company, Inc., Lancaster, Pennsylvania and
631 Park Avenue, King of Prussia, Pennsylvania 19406

Inspection Conducted: June 17 and 24, 1986

Inspector: John Miller 10-6-86
John Miller, Health Physicist date

Approved by: John E. Glenn 10/6/86
John Glenn, Chief, Nuclear Materials date
Safety Section B

Inspection Summary: Special Safety Inspection Conducted June 17 and 24, 1986
(Report Nos. 030-20570/86-01 and 030-12704/86-01)

Areas Inspected: Licensee action on previous findings, receipt and transfer of materials, quality assurance, personnel protection - internal, training and instructions to employees, and posting of notices.

Results: Possessing and distributing watches containing by-product material without a valid license (paragraph 5); storing watches containing by-product material at a location not authorized on license (paragraph 5); failure to assure that each lot of watches was accompanied by quality assurance certificate (paragraph 6); failure to include in product transfer reports all watches that were distributed (paragraph 6); and failure to perform quarterly bioassay on personnel assembling watches (paragraph 7).

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INTERNAL CORRESPONDENCE

TO: R. C. Wyerman
P. Haleman *
C. R. Keen *
W. D. Lamma
R. C. Hoxworth *
J. C. Sabol *
D. R. Klein
E. Steudel
D. Hildebrand
R. V. Pilukaitis
B. Mahaffey *

FROM: T. E. Deitzler *

cc: P. D. Karpouzis
J. F. Gelson
D. G. Cargas

DATE: June 27, 1986

* In Attendance

Subject: NRC REGULATIONS

Re: Minutes of Initial Meeting

I'd like to begin by mentioning the fact that we are in a critical period of time regarding our NRC license. Each of the individuals mentioned on this memo had better become more aware of the circumstances we, SMH, Inc. may face if compliance is not met immediately.

First, there could very well be a substantial fine. Secondly, possible stoppage of shipments of tritium/promethium substances in Swatch, Omega, Certina and Hamilton products.

I'm attaching a memo (attachment 1) which I wrote and had E. Steudel deliver personally to ensure everyone would have time to schedule attendance. Only one person, D. Hildebrand, sent a reply to have an alternate attend in his absence.

Over the past week, J. Sabol, P. Karpouzis and myself have spent the greatest percentage of our working hours on this project. This is not including Wendy DiGiacomo's efforts in coordinating the data and typing all responses to Washington, D.C. and King of Prussia.

Also, on June 24, 1986, Paul, Joe and myself spent a morning presenting our revised applications and compliance plan to the NRC inspector in King of Prussia. Efforts by all members on this committee had better become serious very soon! It's imperative when future meetings are called we arrange our schedule to attend or have an alternate in place to access requirements we will need from respective departments.

The following are a few topics we discussed today:

Inventory/Shipments - Within the first week of the new month, I will require total shipments of product containing promethium/tritium of the previous month. Also, inventory at month's end will be required. This is the identical information that was accumulated for our presentation of YTD figures over the past two weeks. We must continue to update and maintain accurate inventories!

(Attachment 2) Data Processing has almost completed this project for Keen and Hoxworth. They will face a problem loading necessary components and models into the system if it's not ready by shutdown. Ron will monitor with Bruce to insure we will have project completed by August!

Swipe Tests/Bioassays - Joe Sabol will involve E. Steudel (swipe testing) and D. Klein (bioassays) in the procedure of testing and record keeping of the production areas. These tests will be performed on a monthly basis for the remainder of 1986.

Compliance of Shipments - Pat Haleman suggested M. Luckenbill attend future meetings since he will receive the compliance forms. We all agree he should represent Purchasing.

The next meeting will be on Monday, July 7 1986
at 9:00 a.m. in the 4th Floor Conference Room. Please
be advised to have an alternate at this meeting if you
cannot attend!!

Thank you.



T. E. Deitzler

TED/jap

- ATTACHMENT #1 -

INTERNAL CORRESPONDENCE

TO: R. C. Wyerman
P. Haleman -
C. R. Keen -
W. D. Lamma
R. C. Hoxworth -
J. C. Sabol -
D. R. Klein -
D. Hildebrand
R. V. Pilukaitis

FROM: T. E. Deitzler

DATE: June 25, 1986

CC: P. D. Karpouzis
D. G. Cargas

SUBJECT: NRC REGULATIONS
RE: COMPLIANCE REPORTING DATA

On Friday, June 27, 1986, at 9:00 a.m. in the new Fourth Floor Conference Room, we will meet to review requirements necessary to comply with our NRC license.

Please send an alternate in your absence to discuss issues which will involve your respective departments.

Thank you.

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TED:whd

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PERSON		PERSON	
NO.	NAME	NO.	NAME
1	PULITANO WALTER EDWARD JUNG	2	BOYLE KOFI/P/KD
3	FERNINO	4	
5	CHEN	6	
7	WATER	8	
9	NO. BILGIBAYAN	10	
11	EVANS	12	
13	KRUMHOLTZ	14	
15	NO. JONES	16	
17	KUMAR	18	
19	MIRANDA	20	
21	MAY	22	
23	MUNIZ	24	
25	NO. ROUSE	26	
27	NO. SALES	28	
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KEY ASSIGNMENTS					
NO.	NO.	NO.	NO.	NO.	NO.

ATTACHMENT #2 -