

October 22, 1985

U.S. Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, PA 19406



Ferrulmatic, Inc.

11 Jackson Road
Totowa, NJ 07512
(201)256-5533

Subject: NRC Inspection Report
#040-08852/85-01
NRC Lic. # SUB-1443

Dear Dr. Glen:

This is in response to your letter dated 4 Oct. 1985 outlining four specific violations of severity level IV. Please be advised that since Mr. C. T. Oberg's visit of August 29 & 30, 1985, Ferrulmatic Inc. has instituted certain corrective actions to ensure that the activities conducted at this facility are in compliance with NRC rules and regulations and the conditions of subject license.

The following information is provided for violations listed in Appendix A.

1. On 24 September 1985, Mr. Sunit Ohri and Mr. Frank Korker attended an eight hour session in instruction and demonstration of radiation safety practices. This training was presented by Mr. Michael S. Terpilak (certified Health Physicist) of Nucleon Lectern Associates Inc. at Allegany Ballistics Laboratory in Cumberland, Maryland. The entire session was video taped to facilitate the training of other employees who are authorized to enter the D.U. Room. This video tape will be viewed by each employee authorized to enter the D.U. Room. A copy of information, presented by Mr. Michael S. Terpilak, will be provided to each employee.
2. The Ludlum Model Two survey meter and Model 44-6 detector were calibrated on 9 September 1985 and will be recalibrated on 9 December 1985. This instrument has been inserted into our page calibration system. This method will assure a timely calibration of the instrument on a regular basis.

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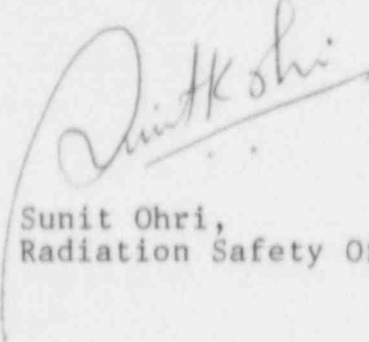
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3. (TLD) finger rings have been placed in the ^ggage calibration lab. Each employee authorized to enter the D.U. Room has been assigned a TLD finger ring. Employees have been instructed to obtain the TLD finger rings from the gage calibration lab prior to entering the D.U. Room and handling the depleted Uranium penetrators. TLD finger rings are being sent to R.S. Landauer, Jr. & Co., 2 Science Road, Glenwood, Illinois for exposure reading every month. The radiation dosimetry reports from period starting 10 May 1985 are on file.

4. Radiation surveys are being conducted at least once, during each assembly day, to insure that the contamination control procedures are effective. Smears are being taken on a weekly basis using Whatman 41 filter paper. A survey record is being maintained regularly. A sample D.U. Room survey record sheet is attached, herewith.

I trust this should bring us in full compliance of the conditions of subject license. If you have any further questions, please feel free to contact me.

Very truly yours,


Sunit Ohri,
Radiation Safety Officer

SO/pd

Enclosure

cc: Doc. # 699

FERRULMATIC, INC.
 DEPLETED URANIUM ROOM SURVEY RECORD

DATE: _____
 SURVEYED BY: _____

COMMENTS:

AREA CHECKED:	READING ABOVE BACKGROUND LEVEL ?	YES	NO
ASSEMBLY TABLE #1			
ASSEMBLY TABLE #2			
PRESS			
FLOOR - ASSEMBLY ROOM			
FLOOR - STORAGE VAULT			
FLOOR - OUTER ROOM			
WASTE CONTAINER			
LAB COATS			
LATHE			