

APR 27 1995

Docket No. 040-07102

License No. SMB-743

Mr. H. Nils Schooly
President
Shieldalloy Metallurgical Corporation
P.O. Box 768
Newfield, NJ 08344

SUBJECT: Routine Inspection No. 040-07102/95-001

Dear Mr. Schooly:

On February 15-17, 1995, Sheri Arredondo and Penny Lanzisera of this office conducted a routine safety inspection at the above address of activities authorized by the above listed NRC license. The inspection was an examination of your licensed activities as they relate to radiation safety and to compliance with the Commission's regulations and the license conditions. The inspection consisted of observations by the inspector, interviews with personnel, and a selective examination of representative records. The findings of the inspection were discussed with you and other members of your staff at the conclusion of the inspection on March 6, 1995. The NRC attendees at this exit meeting were myself and Ms. Arredondo.

Several safety concerns and apparent violations were identified during the inspection such as; failure to perform a survey to determine compliance with occupational dose limits; failure to perform a survey to demonstrate compliance with dose limits for individual members of the public; and failure to develop, document, and implement a radiation protection program that includes an as low as is reasonably achievable (ALARA) program. These concerns and apparent violations were discussed at the exit meeting and in my telephone conversation with you, and other members of your staff on February 21, 1995. As a result of these conversations, the NRC issued Confirmatory Action Letter (CAL) No. 1-95-004, dated February 22, 1995. Enforcement action for violations of NRC requirements will be addressed at the conclusion of our review of the results of your actions taken to fulfill your commitments as stated in the CAL.

No response to this letter is required.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice", a copy of this letter will be placed in the NRC Public Document Room (PDR).

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Mr. H. Nils Schooly

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Sincerely,

Original Signed By:
Mohamed M. Shanbaky

Mohamed M. Shanbaky, Chief
Research and Development Section
Division of Radiation Safety
and Safeguards

Docket No. 040-07102
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cc w/enclosure(s):
C. Scott Eves, Radiation Safety Officer
State of New Jersey

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NAME	Lanzisera <i>for</i>		Arredondo <i>S</i>		Shanbaky <i>ms</i>				
DATE	03/06/95		03/6 /95		03/27/95		03/ /95		03/ /95

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