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Shieldalloy Corporation

RECEIVED

DIVISION OF METALLURG. INC.
NEWFIELD, NEW JERSEY 08344
TELEPHONE 692-4200 (AREA CODE 609)

MAY 30 AM 11 27

TWX 510-687 8918

CABLE REGISTRATION
SHIELDALLOY

U.S. NUCLEAR REG.
MATERIAL LICENSING SECTION

May 27, 1980

16508

Mr. Paul R. Guinn
U. S. Nuclear Regulatory Commission
Material Licensing Branch
Division of Fuel Cycle and
Material Safety
Washington, DC 20555

Mail Control No. 08352

Dear Mr. Guinn:

Per our telephone conversation of May 23, 1980, I am sending you the requested information concerning the storage of our ferrocolumbium slag.

At the present time, we are producing approximately 35,000 pounds of ferrocolumbium per week, which is about one-fifth of the amount we reported in our license application. We do not anticipate any increase in this amount in the future.

In reviewing our files, we found that the State of New Jersey does not object to our storage of the slag. They did have concern about some of our methods of storage, and they have been rectified to their satisfaction. At the present time, we are sending them results of our three month radiation survey of the storage sight.

We understand your office's concern over the long term effect of storage of our slag material, and for this reason, we will make an attempt to locate a solid waste facility in our area that would dispose of this material for us. I should also like to point out that with the current high price of columbium, we are now considering the possibility of reclaiming this material for the contained columbium oxide.

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INSPECTION AND ENFORCEMENT

Shieldalloy Corporation

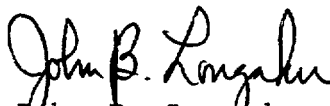
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We hope that the above information will be sufficient in completing the processing of our license renewal application. If any further questions arise concerning our operations, please contact the undersigned.

Sincerely,

SHIELDALLOY CORPORATION



John B. Longaker
Asst. to the Vice President

JBL/ljb