



# SHIELDALLOY METALLURGICAL CORPORATION

WEST BOULEVARD  
P.O. BOX 768  
NEWFIELD, NJ 08344  
TELEPHONE (609) 692-4200

DAVID R. SMITH  
ENVIRONMENTAL MANAGER  
Aluminum Products & Powders Division

January 21, 2000

Mr. Theodore S. Sherr, Chief  
Licensing and International Safeguards Branch  
Division of Fuel Cycle Safety and Safeguards, NMSS  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

Re: Soil Sampling / Survey of Storage Yard after Remediation  
Shieldalloy Metallurgical Corporation, Newfield, NJ  
Area to be Reforested East of the SMC Site (TAC No. L31245)

Dear Mr. Sherr:

Please find enclosed a copy of the referenced report that is being forwarded in accordance with our letter of November 4, 1999. SMC is also providing a copy to Ms. Marie Miller, USNRC Region I as had been agreed. After USNRC has had an opportunity to review the referenced report, we would greatly appreciate hearing from either your office or Region I regarding USNRC's decision as to whether confirmatory sampling of this area is appropriate and / or warranted.

As I discussed with Ms. Miller during her inspection last summer, SMC plans to utilize this acreage as part of its Nature Resource Restoration (NRR) Plan for reforestation of upland areas. If USNRC plans to do any confirmatory sampling in this area, SMC has agreed to wait until USNRC has had time to collect and analyze the necessary soil samples. Therefore, SMC's scheduling of the soil cover and planting (trees) will be held off until we receive notification from USNRC that it is okay to proceed with our NRR Plan for reforestation of this area.

If you have any questions regarding this matter please do not hesitate to contact me at (856) 692-4200 extension 226.

Sincerely,

David R. Smith  
Radiation Safety Officer

Docket 40-7102  
License SMB-743

NMSSO1 Public

Mr. Theodore S. Sherr  
USNRC-LISB-DFCSS-NMSS  
TAC No. L31245  
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cc:

w/encl:

Marie Miller

US Nuclear Regulatory Commission, Region I

w/o encl:

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US Environmental Protection Agency, Region II