Anarie milles



## SHIELDALLOY METALLURGICAL CORPORATION

WEST BOULEVARD P.O. BOX 768 NEWFIELD, NJ 08344 TELEPHONE (609) 692-4200 FAX (609) 692-4017

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May 8, 1997

Mr. Gary Comfort USNRC Mail Stop T-8D16 Washington DC, 20555

Dear Mr. Comfort:

During past telephone conversations the question was raised of the potential for exposure to an individual member of the public should the efficiency of the AAF baghouse at Shieldalloy Metallurgical Corporation be reduced to 90% due to a bag rupture/failure. Under separate cover you will be receiving from our consultant, Integrated Environmental Management, a report evaluating such a scenario. The report demonstrates that the dose to a off-site member of the public will not exceed 10 millirem CEDE per year. If after reviewing this report, you have any questions, please do not hesitate to contact me.

Very truly yours,

C. Scott Eves Radiation Safety Officer

JPV cc:

Carol Berger

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