

DCD/DCB

JAN 07 1993

Martin Marietta  
Magnesia Specialties  
Technical Center  
ATTN: Linda Aydlett  
Regulatory Analysis  
1450 South Rolling Road  
Baltimore, MD 21227

Non-Licensee  
AMS No. RIII-92-A-0008

Dear Ms. Aydlett:

This refers to the special safety inspection conducted by Michal Kurth of this office on September 2 through November 16, 1992, regarding your commercial distribution of silicon sand and the potential of this sand to contain amounts of radioactive material which would be regulated by the NRC. At the conclusion of the inspection, the findings were discussed with you during a phone conversation on December 3, 1992.

The enclosed copy of our inspection report identifies areas examined during the inspection. Within these areas, the inspection consisted of a selective examination of procedures and representative records, observations, independent measurements, and interviews with personnel.

No violations of NRC requirements were identified during the course of this inspection.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC Public Document Room.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

Original Signed by Roy J. Caniano

Roy J. Caniano, Acting Chief  
Nuclear Materials Safety  
Branch

Enclosure: Inspection Report  
No. 999-90003/92036(DRSS)

cc w/enclosure:  
DCD/DCB(RIDS)

bcc w/enclosure: D. Funk

RIII Kurth/jaw  
RIII Shear  
RIII Caniano

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