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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

AUG 19 1980

Mr. Floyd W. Rongstad
922 W. Latham Avenue
Hemet, CA 92343

Dear Mr. Rongstad:

Thank you for your interesting proposal for a solution for safe removal of gases in confined areas. I am enclosing a copy of the TMI-2 containment atmosphere decontamination assessment. You will be interested to note on page 4-5 of Volume I that gas compression (Item 5) was in fact one of the methods considered. However, to procure, install, check out and proof test such a system would have taken two to four years, during which time, further leakage losses might have occurred. The details of the system considered are further discussed in Section 6.5, starting on page 6-22 of Volume I.

You will be pleased to know that the venting method chosen was successful in decontaminating the reactor building atmosphere with a very small environmental impact, as was predicted in the enclosures. Thank you for your interest.

Sincerely,

Original Signed by
H. R. Denton

Harold R. Denton, Director
Office of Nuclear Reactor Regulation

Enclosures:

I. NUREG-0662, Vols. I and II

cc: Congressman Don Clausen

DR
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