

NUCLEAR REGULATORY COMMISSION
REGULATORY GUIDE

Notice of Issuance and Availability

The Nuclear Regulatory Commission has issued a guide in its Regulatory Guide Series. This series has been developed to describe and make available to the public methods acceptable to the NRC staff of implementing specific parts of the Commission's regulations and, in some cases, to delineate techniques used by the staff in evaluating specific problems or postulated accidents and to provide guidance to applicants concerning certain of the information needed by the staff in its review of applications for permits and licenses.

Regulatory Guide 1.136, Revision 1, "Material for Concrete Containments," describes some bases acceptable to the NRC staff for implementing the Commission's regulations with regard to materials for concrete containments. This guide, the first in a series that presents the NRC staff position on the acceptability of the ASME/ACI "Code for Concrete Reactor Vessels and Containments," for licensing purposes, endorses, with certain exceptions, Article CC-2000 of the code, which discusses materials for concrete containments. The guide has been revised as a result of public comment and additional staff review.

Comments and suggestions in connection with (1) items for inclusion in guides currently being developed or (2) improvements in all

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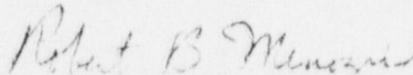
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(5 U.S.C. 552(a))

Dated at Rockville, Maryland this 8th day of November 1978.

For the Nuclear Regulatory Commission.



Robert B. Minogue, Director
Office of Standards Development