

THIS DOCUMENT CONTAINS
POOR QUALITY PAGES

JAN 17 1980

MEMORANDUM FOR: **Harold R. Denton, Director**
Office of Nuclear Reactor Regulation

Robert B. Minge, Director
Office of Standards Development

Victor Stallo, Director
Office of Inspection and Enforcement

William J. Bircks, Director
Office of Nuclear Material Safety & Safeguards

THRU: **Robert J. Budnitz, Director**
Office of Nuclear Regulatory Research

Thomas E. Murley, Director
Division of Reactor Safety Research

FROM: **Charles N. Kalber, Assistant Director**
Advanced Reactor Safety Research

SUBJECT: **THI-2 POST ACCIDENT EXAMINATIONS**

Development of specific plans for post accident examinations at THI-2 is proceeding at a fairly rapid pace. To provide for communication of NRC Office guidance and comments on these plans, a Research Review Group has been formed (ref: December 5, 1979 memorandum to you on this subject.) This Review Group has actively begun functioning with your appointed members. Several meetings have been held and the Review Group Members are now seeking guidance and comments on various specific plans within their respective offices.

It is the purpose of this memorandum to request that you encourage members of your staffs to cooperate effectively with your Review Group Members to assure that timely and adequate guidance is channeled through them to the Review Group Chairman. It is the responsibility of the Review Group Chairman to provide the NRC guidance on the examination plans to the NRC/DOE/GPU/EPRI Technical Working Group. Without this guidance the recovery contractor may entirely overlook or destroy valuable data of particular interest to NRC.

8002050313

OFFICE					
SURNAME					
DATE					

JAN 17 1980

Current dates for submittal of NRC comments are given as follows:

<u>Task No.</u>	<u>Title</u>	<u>Comment Due Date</u>
2.1	Fission Product Transport, Deposition and Environmental Description	Jan. 9
6.2	Mechanical Components	Jan. 15
7.2	Core Damage Assessment and Removal	Jan. 25

The primary purpose of the NRC effort is to furnish guidance to DOE and WPU in their effort to recover information of value to safety assessment during the cleanup at TMI-2. Thus, timeliness and priority criteria are important. In those few areas calling for specific NRC involvement more involved participation is being provided.

Careful attention needs to be given to identification of the highest priority measurements or observations required. This should be accompanied by statements of rationale which can be used to justify the priority. Limited funding availability will limit the amount and complexity of information to be gathered.

The Review Group Members have copies of the necessary planning documents for review.

Original signed by
Charles N. Kelber

Charles N. Kelber, Assistant Director
Advanced Reactor Safety Research
Division of Reactor Safety Research

DIST:
Subj
Circ
Chron
Foulds:RDG
Kelber, RES
Murley, RES
Budnitz, RES
Vollmer, NRR
TMI-2 RRG Members:
Foulds, RES
Johnson, NMSS
Kirkpatrick, I&E
Miner, NRR
Steyer, SD

OFFICE	RSR:EGCRSRB	RSR:AD/ARSR	RSR:D	RES	RES ^{MS}
SURNAME	FOULDS <i>RF</i>	KELBER <i>OK</i>	MURLEY	LARKINS	BUDNITZ
DATE	1/4/80	1/9/80	1/14/80	1/16/80	1/17/80