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R. Digas

E. L. Jordan, IE J. M. Taylor, IE

T. Barnhart (4)

H. Denton

Docket No. 50-70

Mr. R. W. Darmitzel, Manager Irradiation Processing Product Section Vallecitos Nuclear Center General Electric Company P. O. Box 460 Pleasanton, California 94566

Dear Mr. Darmitzel:

The Nuclear Regulatory Commission (NRC) has issued the enclosed "Rescission of Order Modifying License." The rescission terminates the October 24, 1977 Order to Show Cause that resulted in the suspension of operation in 1977 of the General Electric Test Reactor; the modification, Amendment 12 to License No. TR-1, places certain conditions on the license as described in the following paragraph.

Amendment 12 amends the license to incorporate, as requirements, the conditions and modifications in the Atomic Safety and Licensing Board Initial Decision, dated August 16, 1982, paragraphs 134 through 140 and 177 through 181. These requirements are described in detail in your report "Updated Response to NRC Order to Show Cause," dated October 24, 1977, and in the NRC Staff Safsty Evaluation Report for the General Electric Test Reactor, dated October 27, 1980, and its supplement dated January 15, 1981. The staff has also required that General Electric prepare an "Operational Readiness Plan" and submit it to NRC for approval prior to startup of the plant.

A copy of the Order being filed with the Office of the Federal Register for publication is enclosed.

Sincerely,

Original signed by Frank J. Miraglia

Frank J. Miraglia, Assistant Director for Safety Assessment Division of Licensing

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Enclosures:

1. License Amendment No. 12

2. Order

cc w/enclosure: See next page

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Mr. R. W. Darmitzel, Manager Irradiation Processing Product Section

Vallecitos Nuclear Center General Electric Company

P. O. Box 460

Docket No. 50-70

Pleasanton, California 94566

Dear Mr. Darmitzel:

NRC PDR L PDR PRC NSIC NTIS Gray File Region V H. Bernard P. Anderson C. Thomas Attorney, OELD

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J. Lieberman, OELD

USOPO: 1981-335-960

The Nuclear Regulatory Commission (NRC) has issued the enclosed Rescission Order dated October 24, 1977 and Order modifying license. The Order terminates the Order to Show Cause that suspended operation in October 1977 and amends License No. TR-1 for the General Electric Test Reactor.

The new Order and Amendment 12 amend the License to incorporate, as requirements, the conditions and modifications in the Atomic Safety and Licensing Board Initial Decision, dated August 15, 1982, paragraphs 134 through 140 and 177 through 181. These requirements are described in detail in your report, "Updated Response to NRC Order to Show Cause," dated October 24, 1977, and in the NRC Staff Safety Evaluation Report for the General Electric Test Reactor, dated October 27, 1980, and its supplement dated January 15, 1981. The staff has also required that General Electric prepare an "Operational Readiness Plan" and submit it to NRC for approval prior to startup of the plant.

A copy of the Order being filed with the Office of the Federal Register for publication is enclosed.

Sincerely.

Harold R. Denton, Director Office of Nuclear Reactor Regulation

Enclosures:

1. License Amendment No. 12

2. Order

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cc w/enclosure: See next/page

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cc w/enclosure(s)

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John H. Frye, Esq., Chairman Atomic Safety and Licensing Board U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Mr. Gustave A. Linenberger Atomic Safety and Licensing Board U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Dr. Harry Foreman, Director Center for Population Studies University of Minnesota Box 395, Mayo Minneapolis, Minnesota 55455

APR 1 3 1983

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