

NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

MARCH 2 0 1975

MEMORANDUM FOR: V. Stello, Jr. Acting Assistant Director for Operating Reactors Division of Operating Reactors

RANCHO SECO MARCH 20, 1978

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FROM:

SUBJECT:

D. Eisenhut, Assistant Director for Operational Technology Division of Operating Reactors

RANCHO SECO NUCLEAR GENERATING STATION - EVALUATION OF THE NSS COOLDOWN TRANSIENT - DOCKET 50-312

The Engineering Branch, Division of Operating Reactors, has reviewed the information regarding the March 20, 1978 reactor trip and resulting cooldown transient which is pertinent to the structural integrity of primary coolant system. We also discussed this event with I&E personnel and are assured that they have considered and/or reviewed other pertinent systems.

We conclude that no structural damage has occurred to the primary coolant system which would preclude future operation of the facility.

Attached is our safety evaluation report.

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D. Eisenhut, Assistant Director for Operational Technology Division of Operating Reactors

Enclosure: As stated

- cc: L. C. Shao J. P. Knight
  - S. S. Pawlicki
  - J. Guibert
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