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

MAR 3 1 1977

TAC No.: 6519 Docket No.: 50-142

> MEMORANDUM FOR: Robert A. Clark, Chief, Operating Reactors Safeguards Branch, DOR

FROM: Eugene W. McPeek, Reactor Safeguards Engineer, Operating Reactors Safeguards Branch, DOR

SUBJECT: EVALUATION OF PROPOSED CHANGES TO UNIVERSITY OF CALIFORNIA AT LOS ANGELES SECURITY PLAN

A review has been made of proposed changes dated January 20, 1977, to the University of California at Los Angeles security plan. The evaluation of these changes are attached.

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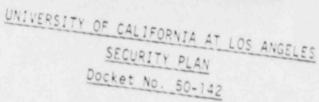
Eugene W. McPeek, Reactor Safeguards Engineer Operating Reactors Safeguards Branch Division of Operating Reactors

Attachment: As stated

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1. The plan states there is a one-man foot patrol at least once every one and one-half hours around and through the Engineering Building Boeter Hall between the hours of 1630 and 0130. This patrol is to check doors and to see if there is any unusual activity taking place. The patrol should be made once every two hours, between the hours of 0130 and 0800 and once every four hours during all other periods to include weekends and holidays, when the Nuclear Energy Laboratory is unoccupied. Therefore, it is requested that your security plan be changed accordingly.

2.

The plan states that the reactor console is not considered essential equipment because the reactor controls have been tied to the intrusion detection system. While the level of protection afforded the reactor console has been increased; the function of the console has not

3.

changed. Consequently, it should continue to be identified as an essential component. Please change your security plan accordingly. The removal of the Sargent and Greenleaf padlocks from the crane and concrete plug reduces the effectiveness of the security plan in that control of access to the irradiated fuel element storage pits has been degraded. Consequently, this change in your plan is unacceptable and should not be implemented. Your revised security plan should be modified to reestablish access control

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