



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

December 6, 2021

Dr. Wesley D. Frey, Reactor Director  
McClellan Nuclear Research Center  
University of California-Davis  
5335 Price Avenue, Building 258  
McClellan, CA 95652-2504

SUBJECT: UNIVERSITY OF CALIFORNIA-DAVIS – NUCLEAR REGULATORY  
COMMISSION SECURITY INSPECTION REPORT NO. 05000607/2021202

Dear Dr. Frey:

From October 26 - 28, 2021, the U.S. Nuclear Regulatory Commission (NRC) staff conducted a security inspection at the University of California-Davis/McClellan Nuclear Research Center research reactor. The inspection results were discussed on October 28, 2021. The enclosed report documents the inspection results.

The inspection examined activities conducted under your license as they relate to security, compliance with the Commission rules and regulations, and with the conditions of your license. The inspector reviewed selected procedures and records, observed activities, and interviewed personnel. Based on the results of this inspection, no security concerns or non-compliances with NRC requirements were identified. No response to this letter is required.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390, "Public inspections, exemptions, requests for withholding," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (Agencywide Documents Access and Management System (ADAMS)). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related information contained in the enclosure, and in accordance with 10 CFR 2.390(d), a copy of the enclosure will not be available for public inspection.

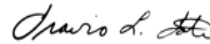
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W. Frey

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If you have any questions concerning this inspection, please contact Michael Takacs at (301) 415-2042, or by electronic mail at [Michael.Takacs@nrc.gov](mailto:Michael.Takacs@nrc.gov).

Sincerely,



Signed by Tate, Travis  
on 12/06/21

Travis L. Tate, Chief  
Non-Power Production and Utilization Facility  
Oversight Branch  
Division of Advanced Reactors and Non-Power  
Production and Utilization Facilities  
Office of Nuclear Reactor Regulation

Docket No. 50-607  
License No. R-130

Enclosure:  
As stated

cc w/o enclosure: See next page

University of California-Davis/McClellan

Docket No. 50-607

cc:

David Reap, Radiation Safety Officer  
5335 Price Avenue, Bldg. 258  
McClellan, CA 95652-2504

California Energy Commission  
1516 Ninth Street, MS-34  
Sacramento, CA 95814

Radiologic Health Branch  
California Department of Public Health  
P.O. Box 997414, MS 7610  
Sacramento, CA 95899-7414

Test, Research and Training  
Reactor Newsletter  
Attention: Ms. Amber Johnson  
Dept of Materials Science and Engineering  
University of Maryland  
4418 Stadium Drive  
College Park, MD 20742-2115

Dr. Prasant Mohapatra  
Vice Chancellor for Research  
Department of Computer Science  
University of California  
Davis, CA 95616

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W. Frey

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COMMISSION SECURITY INSPECTION REPORT NO. 05000607/2021202  
DATED: DECEMBER 6, 2021

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**NRC-002**

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