



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION IV  
1600 E. LAMAR BLVD  
ARLINGTON, TX 76011-4511

November 30, 2022

Eric D. Packard, CHP  
Radiation Safety Officer  
National Aeronautics and Space Administration  
Ames Research Center  
P.O. Box 1 (M/S 237-14)  
Moffett Field, CA 94035-0001

**SUBJECT: LICENSE AMENDMENT AND NOTIFICATION**

Please find enclosed Amendment No. 38 to NRC License No. 04-07845-04 acknowledging the change to your Radiation Safety Committee and extending your license from 10 15 years, as requested. An environmental assessment for this licensing action is not required since this action is categorically excluded under 10 CFR 51.22(c)(14)(v). You should review this license carefully and be sure that you understand all conditions. You can contact me at 817-200-1590 if you have any questions about this license.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement is not a regulation, it sets forth the agency's expectations for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at [www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html](http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html). We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

NRC expects licensees to conduct their programs with meticulous attention to detail and a high standard of compliance. Because of the serious consequences to employees and the public that can result from failure to comply with NRC requirements, you must conduct your radiation safety program according to the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

**The enclosure transmitted  
herewith contains Official Use  
Only – Security-Related  
Information. When separated  
from this enclosure, this  
document is decontrolled.**

E. Packard

-2-

1. Operate by NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers: Inspection and Investigations," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Notify NRC in writing of any change in mailing address.
3. By 10 CFR 30.36(d) and/or license condition, notify NRC, promptly, in writing, and request termination of the license:
  - a. When you decide to terminate all activities involving materials authorized under the license whether at the entire site or any separate building or outdoor area;
  - b. If you decide not to acquire or possess and use authorized material; or
  - c. When no principal activities under the license have been conducted for a period of 24 months.
4. Submit a complete renewal application or termination request at least 30 days before the expiration date on your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of radioactive material after your license expires is a violation of NRC regulations.

NRC will periodically inspect your radiation safety program. Failure to conduct your program according to NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC may result in enforcement action against you. This could include issuance of a notice of violation; imposition of a civil penalty; or an order suspending, modifying, or revoking your license as specified in the NRC Enforcement Policy. The NRC Enforcement Policy is available at: [www.nrc.gov/about-nrc/regulatory/enforcement/enforce-pol.html](http://www.nrc.gov/about-nrc/regulatory/enforcement/enforce-pol.html).

E. Packard

-3-

NRC's Regulatory Issue Summary (RIS) 2005-31, Revision 1, provides criteria to identify security-related sensitive information and guidance for handling and marking of such documents. This ensures that potentially sensitive information is not made publicly available through the NRC's Agencywide Documents Access and Management System (ADAMS). The RIS may be located on the NRC Web site at: [www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/](http://www.nrc.gov/reading-rm/doc-collections/gen-comm/reg-issues/2005/). Pursuant to NRC's RIS 2005-31, Revision 1, the enclosed materials license will not be made publicly available.

Thank you for your cooperation.

Sincerely,

Michelle R.  
Simmons

Digitally signed by Michelle R.  
Simmons  
Date: 2022.11.30 16:52:11  
-06'00'

Michelle R. Simmons, Senior Health Physicist  
Materials Licensing Branch

Docket: 030-20435  
License: 04-07845-04  
Control: 633220 and 633219

Enclosure: As stated