

DEPARTMENT OF THE ARMY U.S. ARMY COMBAT CAPABILITIES DEVELOPMENT COMMAND CHEMICAL BIOLOGICAL CENTER 8198 BLACKHAWK ROAD ABERDEEN PROVING GROUND, MARYLAND 21010-5424

## FCDD-CBD-KH

22 Sep 2021

Division of Nuclear Materials Safety USNRC - Region I 2100 Renaissance Blvd, Suite 100 King of Prussia, PA 19406-2713

SUBJECT: Amendment to NRC Radioactive Materials License Number 19-10306-01

Dear Sir or Madam:

We are requesting an amendment to the radioactive materials license referenced above to make the following changes:

1. Amend item K to increase the amount of Californium-252 from 2.7 millicuries to 27 millicuries total to be possessed at one time under the license.

2. Include authorized uses for item K for use in Portable Isotopic Neutron Spectrometer for non-intrusive analysis, training of authorized users, training exercises, operational checks of instruments, and for storage of sources for the conduct of military operations including contingency purposes or emergency response.

3. Amend Condition 10 to include Redstone Arsenal, Alabama, 35808 and Idaho National Laboratory, Idaho, 83415 locations.

4. If you have any questions regarding this action, please contact Ms. Amy Ramsey, U.S. Army Combat Capabilities Development Command Chemical Biological Center Radiation Safety Officer at (410) 436-1877 or email address at amy,j.ramsey5.civ@army.mil.

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ERIC L. MOORE Director, U.S. Army Combat Capabilities Development Command Chemical Biological Center