



DEPARTMENT OF THE ARMY
US ARMY INSTALLATION MANAGEMENT COMMAND
2405 GUN SHED ROAD
JOINT BASE SAN ANTONIO FORT SAM HOUSTON, TX78234-1223

May 26, 2023

ATTN: Document Control Desk
Deputy Director, Division of Decommissioning, Uranium Recovery, and Waste Programs
Office of Nuclear Material Safety and Safeguards
Mailstop T-5A10
U. S. Nuclear Regulatory Commission
11545 Rockville Pike, Two White Flint North
Rockville, MD 20852-2738

Dear Deputy Director:

This is our application for Amendment #8 to Source Materials License No. SUC-1593, docket number 040-09083.

In accordance with paragraph 3.2 of the License Radiation Safety Plan (RSP), we extended a Radiation Control Area at Joint Base Lewis-McChord following our discovery of four M101 depleted uranium spotting rounds outside the radiation control areas there. We updated the License document, "M101 Impact Areas," to show this change and we developed a memorandum for record that describes our actions and decision rationale for enlarging a radiation control area.

We corrected a typographical error regarding a drinking water standard in both the RSP and the "Bounding Calculations Using RESRAD 7" document, and we made several minor style changes in the RSP.

The Army changed or will change the names of the following installations before January 1, 2024:

Old Name	Location	New Name	Effective Date
Fort Hood	Texas	Fort Cavazos	May 9, 2023
Fort Benning	Georgia	Fort Moore	May 11, 2023
Fort Bragg	North Carolina	Fort Liberty	June 2, 2023
Fort Polk	Louisiana	Fort Johnson	June 13, 2023
Fort Gordon	Georgia	Fort Eisenhower	October 27, 2023 (tentative)

Since the NRC probably will not issue license amendment #8 before next Fall, we changed the installations' old names to their new names in all the documents we are enclosing with this letter.

Finally, Range Control personnel at Fort Moore have asked for an exemption from the radiation safety requirements of the RSP. This requested exemption will apply to

Soldier training events only and appears as a new section 4.7 in the attached revised RSP.

So, we apply to amend License Condition #11 to replace previous documents with the following and to add a Memorandum for Record, which are all dated May 26, 2023, and enclosed:

1. M101 Impact Areas
2. Memorandum for Record, subject: Radiation Control Area (RCA) Addition at Joint Base Lewis-McChord (JBLM)
3. Radiation Safety Plan
4. Bounding Calculations Using RESRAD 7

If you have any questions, please contact me by telephone at 210-466-0368, cell phone at 210-658-8059 or by email at robert.n.cherry.civ@army.mil.

Sincerely,

Robert N. Cherry
License Radiation Safety Officer

Enclosures