

American Ordnance LLC

Milan Army Ammunition Plant

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August 10, 2020

Licensing Assistance Team
Division of Nuclear Materials Safety
U.S. Nuclear Regulatory Commission, Region I
2100 Renaissance Boulevard, Suite 100
King of Prussia, PA 19406-2713

Subject: U.S. Nuclear Regulatory Commission Materials License Termination

Reference: NRC Materials License No. SUB-1355, Docket No. 040-08699

Dear Ma'am/Sir:

The purpose of this correspondence is to inform the Licensing Assistance Team of the status of radioactive materials located at the Milan Army Ammunition Plant, Milan, TN managed by American Ordnance LLC. This letter is to inform you of our plans to request the termination of AO's NRC Materials License SUB-1355. The Army has declared the Milan Army Ammunition Plant (MLAAP) as excess and most of the Department of Defense (DoD) ammunition and explosives have been shipped from MLAAP to other government facilities. This included the Depleted Uranium (DU) munitions which were stored at MLAAP. In previous years, the DU was handled, assembled, and stored the premanufactured DU cores which were encased in the 105MM and 120MM tank projectiles, and complete rounds. In recent years, the amount of DU munitions stored on MLAAP has been reduced to a relatively small amount and the last shipment of the DU ammunition was shipped in February 2020.

The NRC License also lists DU metals for X-ray shielding. Due to the shutdown of the X-ray facility in 2012, approximately 18 Kg (40 lbs.) of the DU shielding, in one of the X-ray systems, was shipped in 2018 for proper disposal. There is one X-Ray system remaining on site which has approximately 136 Kg (300 lbs.) of DU shielding. This system is in the process of being excessed and shipped to another location. It is anticipated the aforementioned will be completed by the end of October 2020. Once this has been accomplished all DU materials listed on the NRC Materials License will have been removed from MLAAP. We are in the process of gathering information in order to complete the NRC FORM 314 "Certificate of Disposition of Materials" and for final submission. Please provide any guidance and/or advice on the proper steps and actions required to complete the license termination process.

Thank you for all of the cooperation, support, and assistance provided throughout the year's AO has possessed this license. We trust this letter will provide the proper notice of the intent to terminate NRC License SUB-1355. Again, please let my Safety Manager or I know of any additional actions needed to assist AO in expediting the license termination process. It is our intent to complete this process as soon as possible to avoid additional license fees for 2021. Should additional action or information be necessary, the point of contact is Mr. James Koffman, Safety & Health Manager/RSO, at 731-686-6675 and/or e-mail james.koffman@aollc.biz.

Sincerely,

Rosalba Dumont-Carrion
AMERICAN ORDNANCE LLC

**Facility Director** 

 From:
 R1DNMSMAIL RESOURCE

 To:
 R1LAT RESOURCE

 Cc:
 Ullrich, Elizabeth

**Subject:** FW: NRC Materials License SUB-1355 Termination

**Date:** Monday, August 10, 2020 12:26:19 PM

Attachments: NRC Letter for License Termination 8-10-2020.pdf

From: Koffman, James < James.Koffman@aollc.biz>

**Sent:** Monday, August 10, 2020 12:11 PM

To: R1DNMSMAIL RESOURCE < R1DNMSMAIL.RESOURCE@nrc.gov>

Cc: Ullrich, Elizabeth <Elizabeth.Ullrich@nrc.gov>; Dumont-Carrion, Rosalba <Rosalba.Dumont-

Carrion@aollc.biz>

**Subject:** [External\_Sender] NRC Materials License SUB-1355 Termination

NRC Licensing Assistance Team,

I am the Radiation Safety Officer (RSO) for American Ordnance LLC at the Milan Army Ammunition Plant in Milan, TN. We currently have a Nuclear Regulatory Commission (NRC) Materials License which is SUB-1355 for the storage of Depleted Uranium (DU) tank projectiles and ammunition on our facility. This e-mail and attached letter are to inform you of our plans to terminate this license due to the DU materials being shipped offsite to other facilities. The attached letter will provide more detailed information and has been reviewed and signed by the Facility Director Rosalba Dumont-Carrion. Thank you very much.

## James Koffman

Safety & Health Manager / American Ordnance LLC **O** 731.686.6675 / **M** 731.358.2586 / **F** 731.686.6697 2280 Highway 104 West Suite 2 / Milan, TN 38358 ikoffman@aollc.biz

Safety is our # 1 Value! 24 hours a day....7 days a week