DEPARTMENT OF THE ARMY
TOOELE ARMY DEPOT
TOOELE, UT 84074-5000

Div of Waste Management
and Radiation Control

MAR 31 2017

March 30, 2017

REPLY TO
ATTENTION OF

Environmental Office

DSHW-2017-002789

SUBJECT: Tooele Army Depot South Request Class III Modification to RCRA Part B Permit, UT5210090002– Open Detonation (OD) Treatment Unit and Submittal of OD Supporting Documents: Human Health Risk Assessment, Screening Level Ecological Risk Assessment, and the Risk Management Plan

Mr. Scott T. Anderson
Director, Division of Waste Management & Radiation Control
Department of Environmental Quality
ATTN: Tom Ball
P.O. Box 144880
Salt Lake City, UT 84114-4880

Dear Mr. Anderson:

Tooele Army Depot South Area (TEAD-S) is requesting a Class III permit modification, in accordance with Appendix I of 40 CFR 270.42, of the Part B Hazardous Waste Storage Permit UT5210090002 issued to TEAD-S on August 18, 2015. The permit modification request includes: the addition of Module VII for open detonation operations in the former open detonation range; various additions and updates to permit attachments that will allow for safe operations of the proposed detonation range; and modifications to Modules V and VI allowing for removal of the SWMUs that met risk-based closure and updates to post closure groundwater monitoring. Along with the modifications to the Permit, the Human Health Risk Assessment, Screening Level Ecological Risk Assessment and corresponding Risk Management Plan will also be included. Enclosed on compact disk (CD) is the following:

- Summary of the modifications made to the permit
- Track change versions of effected permit modules and attachments
- Finalized versions of effected permit modules and attachments
- Human Health Risk Assessment Report
- Screening Level Ecological Risk Assessment Report and
- Risk Management Plan

A 60 day public comment period on the proposed modifications shall begin on April 4, 2017 and will end on June 5, 2017 at 5:00 p.m., with a public information meeting scheduled on May 18, 2017 at 5:30 p.m. located at Tooele Army Depot's Eagle's Nest Theater Room (Building 1005), Second Avenue, Tooele, UT 84074. Publication of the public notice in the local newspaper is scheduled for April 4, 2017. A notification of this modification request will also be emailed out to all persons on the mailing list within 7 days of this request submittal.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information submitted is, to the best of my knowledge

and belief, true, accurate, and complete. I am aware that there are significant penalties for submitted false information, including the possibility of fine and imprisonment for knowing violations.

Should you have any questions regarding this matter, please contact Kristyl Bentley of my staff at (435) 833-3257.

Respectfully,

Encl.

ROYAL D. RICE
Chief, Environmental/Engineering