



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

July 31, 2019

Roy Blickwedel, Project Manager  
General Electric  
Global Operations,  
Environment, Health & Safety  
503 Springbrook Lane  
Wayne, PA 19087

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION ON LICENSE AMENDMENT  
REQUEST FOR BYPRODUCT MATERIALS LICENSE SUA-1475, UNITED  
NUCLEAR CORPORATION CHURCH ROCK MILL SITE

Dear Mr. Blickwedel:

By letter dated September 24, 2018 (Agencywide Documents Access and Management System (ADAMS) Accession number ML18267A235), General Electric (GE) submitted an application for amendment of Byproduct Materials License SUA-1475 for the United Nuclear Corporation Church Rock Mill Site in Gallup, New Mexico. As described in a letter dated March 7, 2019, (ADAMS Accession number ML19044A592), U.S. Nuclear Regulatory Commission (NRC) staff has divided its review of the application into two parts and, as such, developed 2 separate requests for additional information (RAIs) Group 1 and Group 2. The letter transmitting the Group 1 RAIs (ML19114A028) was signed and transmitted on May 7, 2019. The NRC staff has completed its review of the second part of the information contained in GE's application and the Group 2 RAIs are enclosed in this letter.

The enclosed RAIs pertain to information addressed in the following parts of NUREG-1620, Rev. 1, "Standard Review Plan for the Review of a Reclamation Plan for Mill Tailings Sites Under Title II of the Uranium Mill Tailings Radiation Control Act of 1978:" Geology and Seismology, Geotechnical Stability, Surface Water Hydrology and Erosion Protection, Protecting Water Resources, and Appendix I, "Regulatory Issue Summary 2000-23," Attachment 1, "Interim Guidance on Disposal of Non-Atomic Energy Act of 1954, Section 11e.(2) Byproduct Material in Tailings Impoundments." The NRC staff requests that you either respond to this request or provide a schedule for submitting your responses within 30 days of receipt of this letter. Upon receipt of GE's reply, the NRC staff will continue its evaluation and notify GE in writing of its results.

In accordance with 10 *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's "Agency Rules of Practice and Procedure" a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's ADAMS. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions regarding this action, please contact me at 301-415-6103 or by e-mail at James.Smith@nrc.gov.

Sincerely,

*//RA//*

James Smith, Sr. Project Manager  
Uranium Recovery and Materials  
Decommissioning Branch  
Division of Decommissioning, Uranium Recovery  
and Waste Programs  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 040-08907  
License No.: SUA-1475

Enclosure: Group 2 RAIs

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 NUCLEAR CORPORATION CHURCH ROCK MILL SITE **DATE: July 31, 2019**

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