



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

August 26, 2026

Greyson Buckingham, CEO
DISA Technologies, Inc.
1010 Falcon Avenue
Mills, WY 82644

SUBJECT: APPROVAL OF REVISION 1, PRE-MOBILIZATION NOTIFICATION FOR MARY ANN ABANDONED URANIUM MINE WASTE PILE, NRC SOURCE MATERIALS LICENSE NO. SUA-1605, DISA TECHNOLOGIES, INC, DOCKET 40-38417

Dear Mr. Buckingham:

DISA Technologies, Inc. (DISA) submitted revision 1 of the pre-mobilization notification (PMN) for high-pressure slurry ablation (HPSA) operations at the Mary Ann abandoned uranium mine (AUM) waste site to the U.S. Nuclear Regulatory Commission (NRC) on July 1, 2026 (Agencywide Documents Management and Access System (ADAMS) Accession No. [\(ML26183A289\)](#)). In an email dated July 23, 2026, the NRC staff asked several clarifying questions ([\(ML26219A003\)](#)) to which DISA responded between July 24 and July 30, 2026 ([\(ML26219A004\)](#), [\(ML26219A005\)](#), [\(ML26219A006\)](#), [\(ML26219A007\)](#), [\(ML26219A118\)](#), [\(ML26224A403\)](#)).

To evaluate site-specific potential environmental impacts of HPSA operations at the Mary Ann AUM waste site, the NRC staff completed an Environmental Assessment and issued a Finding of No Significant Impact ([\(ML26222A129\)](#)), which was published in the *Federal Register* on August 14, 2026 ([91 FR 52733](#)). NRC issued a jurisdiction determination for the Mary Ann site on August 21, 2026 ([\(ML26226A257\)](#)).

DISA provided the NRC with the Colorado Department of Public Health and Environment (CDPHE)-issued license for a source materials storage facility in Naturita, Colorado on August 21, 2026, CDPHE License No, CO 1350-01 ([\(ML26233A162\)](#)). DISA indicated that the storage facility is the licensed recipient intended to receive the fines concentrates from the HPSA remediation at the Mary Ann AUM waste site. DISA also provided proof of payment of financial assurance for the Mary Ann site on August 21, 2026 ([\(ML26235A001\)](#)).

The NRC staff has completed its review of the Mary Ann PMN, the response to RAIs, and the other information provided by DISA, and documentation of the staff's review is enclosed. This letter provides NRC approval for areas within NRC authority for DISA to proceed with HPSA remediation at the Mary Ann site.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Section 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 <https://www.nrc.gov/reading-rm/adams.html>.

If you have any questions, please contact the NRC Project Manager for this license, Priya Yadav, via email at Priya.Yadav@nrc.gov, or by phone at (301) 415-6667.

Sincerely,



Signed by Annie Ramirez on 08/26/26

Annie Ramirez, Branch Chief
Risk and Low-Level Waste Branch
Division of Decommissioning, Closure, Analysis,
and Financial Oversight
Office of Nuclear Material Safety
and Safeguards

Docket Number: 040-38417

Enclosures:

1. NRC Staff Review of DISA Mary Ann
Abandoned Uranium Mine Waste
Pre-Mobilization Notification, Revision 1

cc: Stephen Cohen, DISA
Jennifer Whittington, BLM
Vincent Beresford, BLM
Amy Yeldell, DRMS
Dustin Czapla, DRMS