



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

January 2, 2020

Gregory Piefer, Ph.D.
Chief Executive Officer
SHINE Medical Technologies, LLC
101 E. Milwaukee Street, Suite 600
Janesville, WI 53545

SUBJECT: SHINE MEDICAL TECHNOLOGIES, LLC – NOTICE OF OPPORTUNITY TO
REQUEST A HEARING AND PETITION FOR LEAVE TO INTERVENE
(EPID NO. L-2019-NEW-0004)

Dear Dr. Piefer:

By letter dated July 17, 2019 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML19211C044) and supplemented by letter dated November 14, 2019 (ADAMS Accession No. ML19337A275), SHINE Medical Technologies, LLC (SHINE) submitted to the U.S. Nuclear Regulatory Commission (NRC) an operating license application for its proposed SHINE Medical Isotope Production Facility in accordance with the requirements contained in Title 10 of the *Code of Federal Regulations* (10 CFR) Part 50, "Domestic Licensing of Production and Utilization Facilities." In accordance with 10 CFR Part 2, "Agency Rules of Practice and Procedure," and Part 50, the NRC staff performed an acceptance review of the SHINE operating license application and, by letter dated October 8, 2019 (ADAMS Accession No. ML19276D411), accepted the application for docketing under Docket Number 50-608. The SHINE operating license application and supplement are located in ADAMS at Accession Nos. ML19211C143 and ML19331A832, respectively.

Enclosed is a copy of the *Federal Register* Notice affording any persons whose interest may be affected by the issuance of an operating license to SHINE an opportunity to file a request for a hearing and petition for leave to intervene with respect to the action within 60 days after the date of publication of the notice. Because the license application contains Sensitive Unclassified Non-Safeguards Information (SUNSI) and Safeguards Information (SGI), an included Order imposes procedures to obtain access to SUNSI and SGI for contention preparation.

If you have any questions, please contact Steven Lynch at (301) 415-1524 or by electronic mail at Steven.Lynch@nrc.gov.

Sincerely,

/RA/

Theresa Lalain, Acting Deputy
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

Docket No. 50-608
Construction Permit No. CPMIF-001

cc: See next page

SHINE Medical Technologies, LLC

Docket No. 50-608

cc:

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Test, Research and Training
Reactor Newsletter
Attention: Ms. Amber Johnson
Dept of Materials Science and Engineering
University of Maryland
4418 Stadium Dr.
College Park, MD 20742-2115

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City Manager
P.O. Box 5005
Janesville, WI 53547-5005

Bill McCoy
1326 Putnam Avenue
Janesville, WI 53546

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541 Miller Avenue
Janesville, WI 53548

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ADAMS Accession No. ML19324F962 (pkg)

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