

February 13, 2012

MEMORANDUM TO: Jessie F. Quichocho, Chief
Research and Test Reactor Licensing Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

FROM: Marcus H. Voth, Project Manager **/RA/**
Research and Test Reactor Licensing Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING PUBLIC MEETING WITH SHINE MEDICAL
TECHNOLOGIES, INC.

DATE & TIME: Thursday, February 23, 2012
9:00 a.m. - 12:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike, Room 16-B04
Rockville, Maryland

PURPOSE: SHINE has requested this meeting to provide NRC staff with an
update on its medical isotope production project and discuss its
proposed licensing approach and license application structure.

CATEGORY 1:* This is a Category 1 Meeting. The public is invited to observe this
meeting and will have one or more opportunities to communicate
with the NRC after the business portion, but before the meeting is
adjourned.

Proprietary information will be discussed at certain times during
this meeting. These portions of the meeting will be closed to
members of the public who have not been granted access to the
information by the owner of the information.

MEETING CONTACTS: Steve Lynch, NRR   Marcus Voth, NRR
301-415-1524   301-415-1210
Steven.Lynch@nrc.gov   Marcus.Voth@nrc.gov

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* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings" (67 FR 36920), May 28, 2002.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR), the Office of Federal and State Materials and Environmental Management Programs (FSME), the Office of Nuclear Material Safety and Safeguards (NMSS), the Office of Nuclear Regulatory Research (RES), and the Office of the General Counsel (OGC).

NRC		SHINE Medical Technologies, Inc.	
A. Adams, NRR	M. Moser, NRR	G. Piefer	V. Bynum
D. Howe, FSME	P. Silva, NMSS	J. Freels	
K. Hardin, NMSS	S. Chidakel, OGC		
C. Kanatas, OGC	R. Skarda, RES, et al.		

Interested members of the public are invited to participate in this meeting. For specific details, including information to participate via toll-free audio teleconference, please e-mail or call one of the meeting contacts listed before Wednesday, February 22, 2012, 5:00 p.m. (Eastern Standard Time).

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in a meeting, or need a meeting notice or a transcript or other information from a meeting in another format (e.g., Braille, large print), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

Project No. PROJ0792

Enclosure:
Agenda

cc w/encl: See next page

cc:

Dr. Gregory Piefer, PhD
CEO-SHINE Medical Technologies, Inc.
8213 Forsythia Street, Suite 140
Madison, WI 53562

Mr. James Freels
Licensing Project Manager
SHINE Medical Technologies, Inc.
8213 Forsythia Street, Suite 140
Madison, WI 53562

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OFFICE	DPR/PRLB/PM	DPR/PRLB/LA	DPR/PRLB/BC	DPR/PRLB/PM
NAME	MVoth	GLappert	JQuichocho	MVoth
DATE	2/13/2012	2/13/2012	2/13/2012	2/13/2012

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AGENDA

FORTHCOMING MEETING WITH SHINE MEDICAL TECHNOLOGIES, INC.

Meeting on Thursday, February 23, 2012

9:00 a.m. - 12:00 p.m.

- Opening Remarks (Public Meeting)
- Licensing Approach
- License Application Structure
- License Application Content
- Public Questions
- Closing Remarks; Begin Closed Meeting
- Project Update (Closed Meeting)
  - Schedule
  - Site Selection
  - Field Activities
  - Present Technology Decisions
  - Future Technology Decisions
- Adjourn

Enclosure