TRANSMISSION VERIFICATION REPORT

: 12/02/2009 14:18 TIME

USNRC RIII NAME 6308299782 FAX TEL

SER.# : 000A7J925774

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DATE, TIME FAX NO./NAME DURATION PAGE(S) RESULT MODE

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UNITED STATES **NUCLEAR REGULATORY COMMISSION** REGION III

2443 Warrenville Road, Suite 210 Lisle, Illinois 60532-4352

TELEFAX TRANSMITTAL

NUMBER OF PAGES: DATE: 12/02/2009 (including this page)

Joseph C. Webb, QC Manager/RSO SEND TO:

Simpson Construction Materials, LLC LOCATION:

VERIFY BY CALLING SENDER FAX NUMBER: 636 - 225 - 0486

FROM: Jose Macatangay (SENDER)

FAX NUMBER: 630 - 515 - 1078 630 - 829 - 9892 TELEPHONE NUMBER:

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MESSAGE

NRC FORM 386 (RIII)

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532-4352

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MESSAGE

NOTICE

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, or exempt from disclosure under applicable law. If the reader of this message is not the intended recipient or the employee responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify the sender immediately by telephone and return the original to the above address, by U.S. Mail. Thank you.

PRINTED ON RECYCLED PAPER NRC FORM 386 (RIII) (4-2004)

JOSE D. MACATANGAY MATERIALS LICENSING BRANCH UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III 2443 WARRENVILLE ROAD STE 210 LISLE, ILLINOIS 60532-4352 OFFICE: (630)-829-9892 FAX: (630) 515-1078

CONVERSATION RECORD		TIME ON DATE		
ACTUALLY FAXED? Yes.		12/02/2009		
NAME OF PERSON(S) CONTACTED Joseph C. Webb, QC Mgr/RSO	organization Simpson Construction Materials, LLC	TELEPHONE NO. O: 314-565-3420 F: 636-225-0486		
SUBJECT License No.: Pending	Control No.: 318550			

SUMMARY

During our review of your application dated September 29, 2009, we find that we need additional information as follows:

- A. Please note that certain sections of this NUREG have been modified since its last revision, as noted below:
 - 1. For Item 5, we now require a total possession limit for each radionuclide requested, as well as providing the "per source" activity you need, which should match the Sealed Source and Device Registry (SSDR) certificate procured by the vendor. Please provide this information with the corresponding SSDR number. It is acceptable to request more sealed sources than you may actually need immediately, to allow for some growth, so long as the request is reasonable and realistic.
 - 2. For Item 7, you will not be able to change and name your RSO internally; NRC must do that for you via the amendment process. Each proposed RSO must be qualified in accordance with the guidance in NUREG 1556, Vol 1, Rev. 1, Section 8.7, Item 7: Individual(s) Responsible for Radiation Safety Program and Their Training and Experience. Please provide the training certificate of your proposed RSO and a written, signed and dated statement that stipulates your proposed RSO accepts the RSO position and understands the duties and responsibilities associated with the position. See enclosed Appendix I from NUREG 1556, Vol. 9, Rev. 2 for a sample document.
- B. The following was also noted as an additional deficiency within your application:
 - 1. For Item 3, please verify if these portable gauges will be used at temporary job sites.
 - 2. From our conversation on December 02, 2009, please re-submit with this response the fax dated September 30, 2009, with the description of "Items 5-11". Please note that your signature for these responses is required.

We will be unable to continue processing your request until we receive this information. In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically in the NRC Public Document Room or from the Publicly Available Record (PARS) component of NRC's document system (ADAMS) accessible from the NRC Website at http://www.nrc.gov/reading-rem/adams.html.

ACTION REQUIRED

Please submit a signed written response within 7-days or contact me to arrange an alternate response date. Be sure to reference control number 318550 to facilitate correct processing of your response.

If we do not receive a written response within 7-days, please note that we may void this request in order to enable you to prepare a quality application without time constraints. This would be done without prejudice to the resubmission of your request at a later date. Upon receipt of your response we will resume our review. Address your written response to my attention at the above address.

Please note that a "Void" is an administrative procedure that puts your new license application "On Hold" (takes it out of our active casework database) until you reactivate it via submission of a written response.

Upon receipt of your response we will resume our review.

PLEASE DIRECT ANY QUESTIONS YOU MAY HAVE TO ME AT (630) 829-9892.

N	NAME OF PPERSON DOCUMENTING CONVERSATION	SIGNATURE	DATE
Jose Macatangay	Jose Macatangay		December 02, 2009

TRANSMISSION VERIFICATION REPORT

TIME

: 12/02/2009 15:05 : USNRC RIII

NAME

: 6308299782

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DATE, TIME FAX NO./NAME DURATION PAGE(S) RESULT MODE

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To: Goseph C. Webb, QC Manager (RSO continuation from initial fax. (3 add'l pages) (Simpson Construction Materials, LLC)

APPENDIX I

Typical Duties and Responsibilities of the Radiation Safety Officer and Sample Delegation of Authority

To: Joseph C. Webb, QC Manager/RSO continuation from initial fax. (3 add'l pages) (Simpson Construction Materials, LLC)

APPENDIX I

Typical Duties and Responsibilities of the Radiation Safety Officer and Sample Delegation of Authority

Typical Duties and Responsibilities of the Radiation Safety Officer and Sample Delegation of Authority

Model Radiation Safety Officer Duties and Responsibilities

The duties and responsibilities of the Radiation Safety Officer (RSO) include ensuring radiological safety and compliance with NRC and DOT regulations and the conditions of the license. Model procedures for describing the RSO's duties and responsibilities appear below. Applicants may either adopt these model procedures or develop alternative procedures to meet the requirements of 10 CFR 35.24. As a result of implementation of the EPAct, licensed material now includes accelerator-produced radioactive materials and discrete sources of Ra-226. Licensees authorized under 10 CFR 30.32(j) to produce and noncommercially transfer PET radioactive drugs to consortium members should review the model duties and responsibilities below, expanding on them as necessary to ensure radiation safety oversight of the production and transfer only to medical use consortium members.

Typically, these duties and responsibilities include ensuring the following:

- Unsafe activities involving licensed material are stopped;
- Radiation exposures are ALARA;
- Up-to-date radiation protection procedures in the daily operation of the licensee's byproduct material program are developed, distributed, and implemented;
- Possession, use, and storage of licensed material are consistent with the limitations in the license, the regulations, the SSDR certificate(s), and the manufacturer's recommendations and instructions:
- Individuals installing, relocating, maintaining, adjusting, or repairing devices containing sealed sources are trained and authorized by an NRC or Agreement State license;
- Personnel training is conducted and is commensurate with the individual's duties regarding licensed material;
- Documentation is maintained to demonstrate that individuals are not likely to receive, in 1 year, a radiation dose in excess of 10% of the allowable limits or that personnel monitoring devices are provided;
- When necessary, personnel monitoring devices are used and exchanged at the proper intervals, and records of the results of such monitoring are maintained;
- Licensed material is properly secured;
- Documentation is maintained to demonstrate, by measurement or calculation, that the total effective dose equivalent to the individual likely to receive the highest dose from the licensed operation does not exceed the annual limit for members of the public;
- Proper authorities are notified of incidents such as loss or theft of licensed material, damage to or malfunction of sealed sources, and fire;

APPENDIX I

- Medical events and precursor events are investigated and reported to NRC, cause(s) and appropriate corrective action(s) are identified, and timely corrective action(s) are taken;
- Audits of the Radiation Protection Program are performed at least annually and documented;
- If violations of regulations, license conditions, or program weaknesses are identified, effective corrective actions are developed, implemented, and documented;
- Licensed material is transported, or offered for transport, in accordance with all applicable DOT requirements;
- Licensed material is disposed of properly;
- Appropriate records are maintained; and
- An up-to-date license is maintained, and amendment and renewal requests are submitted in a timely manner.

Model Delegation of Authority

Memo To:	Radiation Safety Officer						
From:	Chief Executive Officer	5 . 25.					
Subject:	Delegation of Authority	Λ 50		44 74			
radiation pro of corrective delegated the by employer radiation satisfies safety issues	e safe use of radiation. You are representations; initiating, receive actions; stopping unsafe activitive authority necessary to meet the ses who do not meet the necessary fety. You are required to notify res. In addition, you are free to raisat you will spendhours per	esponsible for mommending, or possible ies; and ensuring ose responsibility requirements a management if see issues with the	nanaging the providing cong compliance ites, including on the shutting of the staff does not be Nuclear Ro	Radiation Pr rective action with regulat g prohibiting down operation cooperate are egulatory Co	otection Prons; verifying ions. You the use of bons where jud does not mmission a	ogram; identifyig implementation in the series of the seri	ing on rial tain on
Signature of	Management Representative	• d		Date			
I accept the	above responsibilities,				×		
				*			
Signature of	Radiation Safety Officer			Date			
	A.						

cc: Affected department heads