

March 8, 2013

Mr. Douglas O'Banion  
Radiation Safety Officer  
O'Banion Laboratories, Corp.  
P.O. Box 416  
Trenton, MI 48183

SUBJECT: REQUEST FOR INFORMATION REGARDING U.S. NUCLEAR REGULATORY  
COMMISSION RADIOACTIVE MATERIALS LICENSE NO. 21-32794-01

Dear Mr. O'Banion:

The purpose of this letter is to obtain updated information regarding your U.S. Nuclear Regulatory Commission (NRC) License No. 21-32794-01. Please provide responses to the following requests for information either in writing or by contacting the individual listed below. Your prompt attention in providing this information is greatly appreciated.

- (1) Please indicate if the Troxler Electronics Model No. 3241-C asphalt content gauge that you possessed during your March 2011 NRC inspection remains in your possession.
- (2) Please indicate if you have obtained any other radioactive materials that would be covered by your NRC license since the March 2011 NRC inspection.
- (3) If any gauges are currently in your possession, please provide the address of the primary place of storage. Our records indicate that the only authorized storage location currently listed on your license is no longer under your lease. If the gauge is primarily stored outside of the NRC's jurisdiction (i.e., in an Agreement State), please provide the license number or a copy of the license from the Agreement State that covers the storage of the radioactive materials.
- (4) If the primary place of storage is in the NRC's jurisdiction, please provide a description of the facility or a facility diagram, describe the manner in which the gauge(s) is stored when not under constant surveillance, and provide an assessment of any potential doses to members of the public in the vicinity of the storage location.
- (5) If you no longer possess any radioactive materials, please provide a description or documentation of any transfers or disposals to or by an authorized individual or entity. Please be sure to include the receiving party's radioactive materials license information, the date of the transaction(s), and the date and result of the most recent leak test(s) prior to the transaction.
- (6) Please provide the telephone number at which you would like to be reached to facilitate timely communications with the NRC. The NRC has had a number of unsuccessful attempts at reaching you at the telephone number provided during your application process.

D. O'Banion

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If you have any questions regarding this correspondence or wish to provide your responses by telephone, please contact Aaron McCraw of my staff at (630) 829-9650. Mr. McCraw can also be reached by e-mail at [Aaron.McCraw@nrc.gov](mailto:Aaron.McCraw@nrc.gov).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC's website at <http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

*/RA/*

Tamara E. Bloomer, Chief  
Materials Inspection Branch  
Division of Nuclear Materials and Safety

Docket No. 030-38285  
License No. 21-32794-01

cc: State of Michigan

D. O'Banion

-2-

If you have any questions regarding this correspondence or wish to provide your responses by telephone, please contact Aaron McCraw of my staff at (630) 829-9650. Mr. McCraw can also be reached by e-mail at [Aaron.McCraw@nrc.gov](mailto:Aaron.McCraw@nrc.gov).

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Sincerely,

/RA/

Tamara E. Bloomer, Chief  
Materials Inspection Branch  
Division of Nuclear Materials and Safety

Docket No. 030-38285  
License No. 21-32794-01

cc: State of Michigan

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