



# SWIFT CONSTRUCTION CO.

P.O. Box 788 • 417-451-4313 • FAX 417-451-4890

ASPHALT PAVING • EXCAVATION

NEOSHO, MISSOURI 64850

- 1) Please specify the number of gauges for each model that you plan to possess.

Swift Construction is purchasing one Troxler 3450 gauge. Right now we do not plan to have a 3500 xplorer series gauge but might possible purchase one in the future.

- 2) If you plan to use the gauges at locations different than 7429 East Newman Road, Joplin, Missouri, please state that you would like to use the licensed material at temporary job sites of the licensee anywhere in the United States where the NRC maintains jurisdiction for regulating the use of licensed material.

The licensed material would be used on temporary job site of the licensee in states where the NRC maintains jurisdiction for regulating the use of licensed material.

- 3) You did not provide any information regarding the non-routine maintenance for the gauges. If you plan to perform non-routine maintenance for the gauge, please review the NUREG-1556, Volume 1 for guidance and provide us a response. If you do not plan to conduct any non-routine maintenance, please state that you will send the gauge to the manufacturer or other person authorized by the NRC or an Agreement State to perform non-routine maintenance or repair operations that require the removal of the source or source rod from the gauge.

Swift Construction will not perform any non-routine maintenance on the gauge. Any non-routine maintenance or repairs requiring the removal of the source material will be performed by the manufacturer or other persons authorized by the NRC or an Agreement state to perform the work.



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- 4) When the sealed source integrity is potentially compromised, you did not specify how far from the source the area will be cordoned off. Please state that if the source fails to return to the shielded position (e.g., as a result of being damaged, source becomes stuck below the surface), or if any other emergency or unusual situation arises (e.g., the gauge is struck by a moving vehicle, is dropped, is in a vehicle involved in an accident), the licensee will immediately secure the area and keep people at least 15 feet away from the gauge until the situation is assessed and radiation levels are known.

Under any circumstance were the source material is un-able to return to the shielded position, or in any other emergency or unusual situation, including any situation that might cause damage to the gauge, the licensee will immediately secure the area & keep people at least 15 feet from the gauge. The area will remain secure until the situation is assessed & the radiation levels are known.

James Ringstaff  
QC Manager/ RSO  
Swift Construction  
(417)455-6685



09-25-12

**Tran, Frank**

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**Subject:** FW: Application for NRC License for Swift Construction Company  
**Attachments:** Additional info.pdf

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**From:** Joe Ringstaff [<mailto:Joe@swiftasphalt.net>]  
**Sent:** Tuesday, September 25, 2012 8:50 AM  
**To:** Tran, Frank  
**Subject:** RE: Application for NRC License for Swift Construction Company

Dear Mr. Tran

I have answered the questions that you sent & they are in the attached file. If they need more detail or if there is anything further that you need from me please don't hesitate to contact me. Thank you for your time.

James Ringstaff  
Qc Manager/RSO  
Swift Construction  
(417)455-6685