CONVERSATION		CORD	DATE	5/25/07	
O visit	O CONFERENCE	X TELEPHONE 5/25/07			
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NAME OF PERSON(S) CONTACTED OR I		ORGANIZATION (OFFICE, DEPT.ETC.) MI DEQ		TELEPHONE NO. 517-241-1253	
SUBJECT					
Request for additional info	ormation regarding	the renewal application for	NRC L	icense No. 21	
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Please provide the following information:

- 1. Verify if you request the same authorization in Items 6, 7, 8, and 9 of Amendment No. 26 of your license, in addition to the GC-60 calibrator, or submit the information requested in Item 8.5.1 of NUREG-1556, Vol. 18.
- 2. Submit the Manufacturer's name and Model number of the Co-60 source requested for the GC-60 calibrator.
- 3. Verify if your requested purpose of use for the GC-60 calibrator is limited to calibration of instruments.
- 4. Verify that the GC-60 calibrator control panel will be installed outside of the shielded room.
- Verify that access to the shielded GC-60 calibrator room will be monitored with a system of safety circuits and interlocks, and triggering any circuit will result in the source returning to, or remaining in, the shielded position. Otherwise, provide a description of how access to the shielded GC-60 calibrator room will be monitored when the source is in the exposed position to prevent individuals from receiving radiation doses in excess of regulatory limits.
- 6. Describe how keys to the GC-60 calibrator will be controlled and limited to authorized users to prevent unauthorized access.
- 7. Describe the emergency procedure for response to a stuck open GC-60 calibrator shutter.
- 8. Confirm that you request all of the authorized users referenced in Amendment No. 26 of your license to be listed as authorized users for all authorized uses in the renewed license. Otherwise, state the requested authorized users' names and specific requests for use for each individual.
- 9. State the name of the RSO for the license.
- 10. Submit the information requested in Item 8.7.2 of NUREG-1556, Vol. 18. regarding authorized users training.
- 11. Submit the information requested in Item 8.7.3 of NUREG-1556, Vol. 18. regarding ancillary personnel training.
- 12. Submit the information requested in Item 8.8 of NUREG-1556, Vol. 18. regarding training for individuals working in or frequenting restricted areas.

- Describe how you will restrict access and monitor the area above the GC-60 calibrator to ensure that members of the public do not exceed regulatory dose limits.
 - Submit the information requested in Item 8.9 of NUREG-1556, Vol. 18. regarding facilities and equipment.
- 15. You request that Lou Brandon be listed as an authorized user on the renewed license; however, Lou Brandon is employed by the NRC. Therefore, he cannot be listed as an authorized user on an NRC license.
- 16. Submit the information requested in Item 8.10.2 of NUREG-1556, Vol. 18. regarding radiation monitoring instruments.
- 17. Submit the information requested in Item 8.10.3 of NUREG-1556,Vol. 18. regarding material receipt and accountability.
- 18. Submit the information requested in Item 8.10.4 of NUREG-1556, Vol. 18. regarding occupational dose.
- 19. Submit the information requested in Item 8.10.7 of NUREG-1556, Vol. 18. regarding surveys.
- 20. Submit the information requested in Item 8.10.8 of NUREG-1556, Vol. 18. regarding leak tests.
- 21. Submit the information requested in Item 8.10.9 of NUREG-1556, Vol. 18. regarding maintenance.
- 22. Submit the information requested in Item 8.11 of NUREG-1556, Vol. 18. regarding waste management.

Place in ADAMS.

NAME OF PERSON DOCUMENTING CONVERSATION SIGNATURE DATE

The RSO committed to submit a written response to the above request by 6/22/07.

Bob Gattone Relate State A

\$/25/07

SIGNATURE

TITLE

DATE