

M. Herr

*STYRON*

Michael G. Herr, CHP  
MATERIALS LICENSING BRANCH  
UNITED STATES NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 WARRENVILLE ROAD SUITE 210  
LISLE, ILLINOIS 60532-4352  
OFFICE: (630)-829-9752 FAX: (630) 515-1078

CONVERSATION RECORD	TIME	DATE
Actually Faxed: YES, on 9/15/10	9:30 CST.	8/19/10
NAME OF PERSON(S) CONTACTED James Weldy, CHP CIH Radiation Safety Officer	ORGANIZATION Styron, LLC	TELEPHONE NO. O: (989)-636-1440 F: (989) 638-9975
SUBJECT License No.: 21-32800-01	Control No.: <b>573088</b>	

SUMMARY

This refers to your application dated June 16, 2010, and the pre-licensing visit conversation between Colleen Casey, Michael Herr, James Weldy, and Jerry Cassidy on August 19, 2010.

**We will need additional information to continue our review of your application request.**

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1. Please ~~confirm your request made during the pre-licensing site visit to remove all references to operations, radioactive material use, and procedures that are not applicable to Styron, LLC, from your application dated June 16, 2010.~~

This would include references to radionuclides other than cesium-137 and krypton-85.

This would also include the removal of the request made in Item 10.9 of your application to authorize "transportation of radioactive materials on public roads." You stated in the pre-licensing site visit that Styron will not transport radioactive materials on public roads.

2. In the course of conducting our review, we noted that the manufacturer names and specific model numbers of the devices that you are requesting in your application were not provided.

Please provide the manufacturer names and model numbers for the devices you would like to be authorized to possess. Please ensure that the model numbers you provide match those listed in the Sealed Source and Device Registration for each specific device.

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 Web site at <http://www.nrc.gov/reading-rm/adams.html>.

(Intended position was the end of item 5)

3. Manufacturer gauge specific training records were not provided for the proposed Radiation Safety Officer (RSO) and for those who will be conducting non-routine maintenance. Also, the names of those who will be conducting the non-routine maintenance were not provided.

Please provide manufacturer gauge specific training records for the RSO and those authorized to conduct non-routine maintenance.

In addition, provide the names of those who will be conducting the non-routine maintenance on the gauges.

4. In Item No. 3 of your application dated June 16, 2010, you did not provide a physical address for where the licensed material will be used or stored.

Please provide a specific street address, sufficient to allow an NRC inspector to find the facility location.

5. A new NRC policy change requires that the proposed RSO provide a statement, signed and dated that accepts, the position as RSO and that he understands the duties and responsibilities associated with the RSO position.

Please provide this statement signed and dated by the proposed RSO.

Please also note in another related NRC policy change, you will not be allowed to change and name your RSO internally as previously allowed. NRC must do that for you via the amendment process.

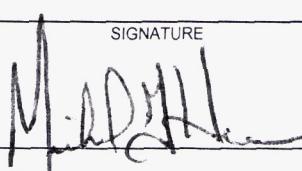
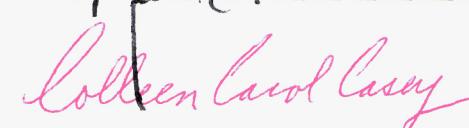
For future RSO changes please submit the name of the proposed RSO; his/her training and experience qualifications; a statement signed and dated by the proposed RSO that s/he accepts the position as RSO and that s/he understands the duties and responsibilities associated with the RSO position.

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ACTION REQUIRED

Please submit the requested information within 5 calendar days (by September 20, 2010) by referencing control number **573088** to facilitate proper handling. Upon receipt of your response we will resume our review. Address your written response to my attention at the above address.

PLEASE DIRECT ANY QUESTIONS YOU MAY HAVE TO MICHAEL G. HERR, CHP at 630-829-9752 OR AT (800) 522-3025, EXT. 9752.

NAME OF PERSON DOCUMENTING CONVERSATION	SIGNATURE	DATE
Michael G. Herr, CHP		September 15, 2010
		10-17-10