SUBJECT: WESTINGHOUSE LICENSE SNM-1107 AMENDMENT REQUEST (DOCKET 70-1151)

Westinghouse Electric Company LLC (Westinghouse) hereby requests an amendment to our Columbia Fuel Fabrication Facility (CFFF) SNM-1107 license application. This amendment is requested to increase the material possession limit of U-235. Also, self-explanatory administrative page change updates were made to the names and titles of principal officers and licensing contacts. Changes in the license application are identified by lines in the left margin.

Amendment Request:

An amendment request to increase the material possession limit for U-235 is needed so that Westinghouse can pursue business opportunities involving uranium hexafluoride (UF₆) interim storage that have arisen out of government contracts, changing enricher dynamics, and customer storage requests. This proposed possession limit increase will enable Westinghouse to expand its UF₆ storage capacity. This increased storage capacity has been determined to have no significant impacts on the CFFF environment, health, safety and security programs.

The UF₆ storage pad expansion would be performed under the existing plant configuration/change management process as it:

1. **Does Not** create new types of accident sequences that, unless mitigated or prevented, would exceed the performance requirements of 10CFR70.61 and that have not been previously described in the integrated safety analysis summary;
2. **Does Not** use new processes, technologies or control systems for which the licensee has no prior experience;
3. **Does Not** remove, without at least an equivalent replacement or the safety function, an item relied on for safety that is listed in the integrated safety analysis summary;
4. **Does Not** alter any item relied on for safety, listed in the integrated safety analysis summary, that is the sole item preventing or mitigating an accident sequence that exceeds the performance requirements of 10CFR70.61; and
5. **Is Not** otherwise prohibited by this regulation, license condition, or order.

In sum, the proposed possession limit increase and associated expansion of our UF₆ storage pad do not adversely affect the safety and security of our employees, the public or the environment. However, as business contracts are won, appropriate revisions to our Site Emergency Plan, Fundamental Nuclear
Material Control Plan, Physical Security Plan and Integrated Safety Analysis Summary will be implemented in accordance with current regulations and approved licensed requirements.

If you have any questions regarding the details of this amendment request and administrative page changes, please contact me at (803) 647-3338.

Sincerely,

Nancy Blair Parr

Nancy Blair Parr, Manager
Licensing
Westinghouse Columbia Fuel Fabrication Facility
Docket 70-1151 License SNM-1107

Enclosure
1. Revised SNM-1107 Application Pages (Security-Related SUNSI)

Enclosure 1 transmitted herewith contain(s) Security-Related - Sensitive Unclassified Non-Safeguards Information (SUNSI) subject to Withholding under 10 CFR 2.390.

cc:
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Attn: Mr. Christopher Ryder
Mail Stop: EBB 2C40M

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245 Peachtree Center Avenue NE, Suite 1200
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