

Nuclear Fuel & Components Manufacturing General Electric Company PO Box 780 Wilmington, NC 28462 919, 675, 5000

## December 3, 1990

Director Office of Nuclear Material Safety and Safeguards U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Attention: Mr. C. J. Haughney, Chief Fuel Cycle Safety Branch OWFN, Room 6D23, Mail 6H3

Dear Sir:

Subject: Additional Information on the URLS Project (License Revision 26)

References:

- 1) NRC License SNM-1097, Docket 70-1113
- 2) Letter, TP Winslow to RM Bernero, 5/23/90
- 3) Letter, TP Winslow to CJ Haughney, 8/2/90
- 4) Letter, TP Winslow to CJ Haughney, 8/24/90 5) Letter, TP Winslow to CJ Haughney, 11/13/90
- 6) Telephone Conversation, DA McCaughey, ED Flack, and RE Wilson, 11/27/90

During the referenced telephone conversation of 11/27/90, it was determined that all of the documentation previously submitted to the NRC relating to the Uranium Recovery of Lagoon Sludge (URLS) project should be supplied in a single, stand-alone submittal.

With reference to activities authorized by NRC License SNM-1097 at the General Electric Company Nuclear Fuel and Components Manufacturing (NF&CM) facility, and in response to our conversation, GE hereby provides a consolidated amendment of previous submittals for permission to utilize the Uranium Recovery from Lagoon Sludge (URLS) project facility for the purpose of conducting uranium recovery development and processing.

General Electric has determined portions of the information contained in this request to be proprietary in nature. Therefore, pursuant to 10 CFR 2.790(b), the required affidavit (Attachment 1) requests that the information in this submittal, which is designated as proprietary, be withheld from public disclosure.

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A detailed description of the facility and process is provided in Attachment 2 of this submittal. It is this section that contains the proprietary information. A non-proprietary version, for incorporation with our license renewal submittal dated 5/22/89, is being prepared and will be forwarded to the NRC by 1/1/91.

Attachment 3 contains a description of the revisions we are requesting and Attachment 4 is the proposed revised pages for inclusion in Part I of our current license.

Attachment 5 contains environmental information in support of this project.

Please note that this submittal replaces all previous URLS requests in their entirety. It is therefore requested that the following documents be withdrawn:

- (1) Letter, TP Winslow to LC Rouse, 11/9/89
- (2) Letter, TP Winslow, to CJ Haughney, 8/2/90
- (3) Letter, TP Winslow to CJ Haughney, 8/24/90
- (4) Letter, TP Winslow to CJ Haughney, 11/13/90

All line changes are identified with an asterisk in the right-hand column of each page effected to facilitate the review.

General Electric personnel would be pleased to discuss this matter further with you and your staff.

Sincerely,

GE NUCLEAR ENERGY

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T. Preston Winslow, Manager Licensing & Nuclear Materials Management

/sbm

cc: TPW-90-156