



Westinghouse Electric Company
Hematite Facility
3300 State Road P
Festus, MO 63028

January 28, 2005

Mr. Amir Kouhestani
U.S. Nuclear Regulatory Commission
One White Flint North
11555 Rockville Pike
Mail Stop T7 F27
Rockville, MD 20852-2738

Subject: Submittal of additional information to support application for approval of Hematite Decommissioning Plan, SNM-33, Docket No. 70-36

Reference: Westinghouse letter dated April 30, 2004 from Karen Ann Craig to Amir Kouhestani, USNRC, transmitting Decommissioning Plan and supporting documents.

Dear Mr. Kouhestani:

The Westinghouse Electric Company hereby submits this additional information to support our application of April 30, 2004 for approval of the Decommissioning Plan for License Number SNM-33 (Docket No. 070-036). During the period since the initial submittal Westinghouse has continued to conduct work associated with removal and cleanout of process equipment (source term removal) and to gather additional characterization information for the buildings and site. In addition, a number of informal discussions have been held with NRC staff to explain the general concept of the approach taken by Westinghouse. This submittal incorporates clarifications identified during those informal discussions which are intended to aid the formal technical review of the Decommissioning Plan (DP) and supporting documents.

Enclosed are two hard copies and 10 copies on CD as you requested.

As discussed in the prior submittal, Westinghouse requested an alternate schedule for submittal of the subsequent tasks of the decommissioning. A more complete discussion of the additional submittals that are anticipated to be made during decommissioning leading to license termination is provided in Attachment 1 to this letter.

If you have any additional questions concerning this submittal, please feel free to contact me at (314)810-3306.

Regards,

Karen Ann Craig
Manager, Regulatory and Licensing
Electronically Approved in EDMS 2000

Attachments:

- Attachment 1 - Anticipated Future Submissions to Support Decommissioning Plan and License Termination
- Decommissioning Project Documents
 - DO-04-004 Revision 1, *Hematite Decommissioning Plan* (Nonproprietary)
 - DO-04-003 Revision 1, *Decommissioning Plan Checklist* (Nonproprietary)
 - DO-04-006 Revision 1, *Soil Survey Plan* (Nonproprietary)
 - DO-04-012 Revision 1, *Derivation of Site-Specific DCGLs* (Nonproprietary)
- Decommissioning Project Supplements
 - DO-02-001 Revision 0, *Historical Site Assessment* (Nonproprietary)
 - EO-04-001 Revision 1, *Gamma Walkover Data Evaluation Report* (Nonproprietary)
 - DO-03-005 Revision 0, *Site Specific Soil Parameters* (Nonproprietary)
 - DO-03-006 Revision 0, *Determination of Distribution Coefficients for Radionuclides of Concern* (Nonproprietary)
 - DO-04-010 Revision 0, *Radiological Characterization Report* (Nonproprietary)