

December 12, 2013

Mr. Dennis C. Richardson
Deputy Director, Hematite
Decommissioning Project
Westinghouse Electric Company
3300 State Road P
Festus, MO 63028

SUBJECT: ENVIRONMENTAL ASSESSMENT ASSOCIATED WITH WESTINGHOUSE
HEMATITE'S MAY 28, 2013, REQUEST FOR 10 CFR 20.2002 ALTERNATE
DISPOSAL AND EXEMPTIONS

Dear Mr. Richardson:

By letter dated May 28, 2013, Westinghouse Electric Corporation, LLC (WEC) submitted to the U.S. Nuclear Regulatory Commission (NRC), a request for alternate disposal of waste containing low-activity, radioactive materials from the Hematite Decommissioning Project (HDP), License No. SNM-33 (ADAMS Accession No. ML13149A291). The submittal involves the disposal of source, byproduct, and special nuclear materials contained in soils and soil-like (dewatered sanitary sludge) waste associated with the HDP. The submittal indicated that WEC proposed to dispose of the material at the US Ecology Idaho, Inc. (USEI) Resource Conservation and Recovery Act (RCRA) Subtitle C hazardous disposal facility located near Grand View, Idaho. Your submittal also requested exemptions from NRC requirements 10 CFR 30.3 and 10 CFR 70.3. While Idaho is not an NRC Agreement State, Idaho regulations and the Grand View facility permit provide for the acceptance of the material to be disposed of subject to NRC approval of the exemptions WEC has requested and upon issuance of exemptions to USEI.

On June 5, 2013, USEI requested that they be considered a party to WEC's May 28, 2013 alternate disposal request, and requested exemptions from the requirements of 10 CFR 30.3 and 10 CFR 70.3 (ADAMS Accession No. ML13227A016).

The NRC has completed its review of the requests and will be issuing a Safety Evaluation Report (SER) regarding the Alternate Disposal request and the requested exemptions. Associated with the SER, the staff evaluated the environmental impacts of approving the alternate disposal and the exemptions. The staff has determined that, should the alternate disposal be approved and the exemptions granted, significant environmental impacts would not result. For this action, a Notice of Availability Environmental Assessment and Finding of No Significant Impact was prepared and published in the *Federal Register* (ML13269A257). By this letter we are transmitting to you a copy of the Environmental Assessment (ML13269A308).

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

D. Richardson

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Please contact me if you have any questions concerning the above at (301) 415-5928 or via email at John.Hayes@nrc.gov.

Sincerely,

/RA/

John J. Hayes, Sr. Project Manger
Materials Decommissioning Branch
Decommissioning and Uranium Recovery
Licensing Directorate
Division of Waste Management
and Environmental Protection
Office of Federal and State Materials
and Environmental Management Programs

Docket No.: 70-36
License No.: SNM-33

Enclosure:
Environmental Assessment

cc: Westinghouse – Hematite Service List

D. Richardson

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J. Tapp, RIII

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DATE	9/26/13	9/30/13	10/02/13	10/04/13	11/20/13	12/11/13	12/12/13

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