



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

August 11, 2015

Ms Gay Fussell, Deputy Director
Hematite Decommissioning Project
Westinghouse Electric Company
3300 State Road P
Festus, MO 63028

**SUBJECT: NRC REVIEW OF WESTINGHOUSE HEMATITE TECHNICAL REPORT
HDP-RPT-FSS-202, SURVEY AREA RELEASE RECORD FOR LAND SURVEY
AREA 10, SURVEY UNITS 01 AND 02 (LSA 10-01 AND LSA 10-02)**

Dear Ms. Fussell:

By letter dated May 29, 2015, Westinghouse Electric Corporation, LLC (WEC) submitted to the U.S. Nuclear Regulatory Commission (NRC) for review, the Hematite Decommissioning Project (HDP), Technical Report, HDP-RPT-FSS-202, Survey Area Release Record for Land Survey Area 10, Survey Units 01 and 02 (LSA 10-01 and LSA 10-02) (Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS) Accession No. ML15176A780). While not conveyed in the letter to the NRC, it was the NRC's understanding from an inspection conducted at Hematite on February 12, 2015, and subsequent conference calls with WEC, that HDP-RPT-FSS-202 was to be a template for future Survey Release Record Reports.

Hematite License Amendment No. 57 approved the Hematite Decommissioning Plan (DP) (ADAMS Accession No. ML112101713). In Chapter 14 of the DP, WEC described the submittal of Final Status Survey Area Release Records. The submittal of these records would be a phased approach. WEC would provide a survey unit release record or a collection of survey units in an area release record. Following the completion of decommissioning activities and a Final Status Survey (FSS) of all survey units, WEC would provide the NRC with a FSS Final Report along with a request for termination of the Hematite license (SNM-33).

The NRC has performed an acceptance review of the HDP-RPT-FSS-202. The NRC has determined that HDP-RPT-FSS-202 is unacceptable for further NRC review. The bases for this determination are contained in Enclosure 1 of this letter. The bases for this conclusion were also previously provided to in a call on June 11, 2015.

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 ADAMS. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

G. Fussell

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

Sincerely,

/RA/

Michael A. Norato, Ph.D., Chief
Materials Decommissioning Branch
Division of Decommissioning, Uranium Recovery,
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

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

Enclosure: Comments on HDP-RPT-FSS-202

cc:
Westinghouse – Hematite Service List
Joseph W. Smetanka, Westinghouse

G. Fussell

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