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

Asea Brown Boveri ABB Combustion Engineering Nuclear Power ConLustion Engineering, Inc. ATTN: Mr. Charles R. Waterman Vice President and General Manager Nuclear Fuel Manufacturing 1000 Prospect Hill Road P. O. Box 500 Windsor, Connecticut 06095-0500

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Dear Mr. Waterman:

SUPJECT: U. S. NRC INSPECTION REPORT NO. 70-36/90-203

The Nuclear Requiatory Commission (NRC) conducted a routine unannounced inspection of your Hematite facility's material control and accounting safeguards program on October 22-25, 1990. The scope and results of the inspection are summarized in the Inspection Report Summary (Enclosure 1). Areas examined during the inspection are described in the Inspection Report Details (Enclosure 2).

The inspection consisted of selective examination of procedures and reprebentative records, interviews with personnel, and observations of activities in process. At the conclusion of the inspection, the findings were discussed with members of your staff at Hematite, Missouri. Within the scope of this inspection, no violations or deviations were identified.

In accordance with Section 2.790(d), documentation of the findings of your control and accounting procedures for safeguarding special nuclear material are exempt from public disclosure; therefore, the enclosed inspection Report Details (Enclosure 2) will not be placed in the Public Document Room.

Should you have any questions concerning this letter, please contact us.

Sincerely,

Original Signed by Theodore S. Sherr, Chief Domestic Safeguards Branch Division of Safeguards and Transportation, NMSS

Enclosures: As stated cc: w/enclosures SECURITY-RELATED INFORMATION J. A. Rode Plant Manager ENCLOSURE(S) ONLY COLTAINS(S H. E.Eskridge, Nuclear Licensing, Safety, 10 CFR 2.750(d) INFI FURATION SGD SGDB / SGDB SGDE SGDB (TSherr ESVOTEZ DKasur Chelson TPham 1 /27/90 11126190 27/90 11/26/90 11 126/90 GBI 9012050293 901127 PDR ADOCK 07000036