

January 24, 1986

Docket No. 70-36

J. A. Hind, Director Division of Radiation Safety and Safeguards U.S. Nuclear Regulatory Commission Region III 799 Roosevelt Road Glen Ellyn, IL 60137

References: 1. Inspection Report 70-36/8002 2. Our response dated October 18, 1985 3. Your letter dated January 16, 1986

Dear Mr. Hind:

Notwithstanding our opinion that CE - Hematite was in full compliance on item 4, a procedure for redetermining Random Sampling Errors for all types of materials was implemented during the material balance period that ended January 13, 1986. Sampling errors were determined from replicate data or special studies data generated during the material balance period. The sampling errors were calculated using the statistical methods discussed in TID-26298 and these errors will be included in the limit of error calculations for the plant material balance.

Pleased advise if additional information is required.

Very truly yours,

COMBUSTION ENGINEERING, INC.

H.E. Ehil

H. E. Eskridge Supervisor, Nuclear Licensing, Safety and Accountability

/eg

Power Systems Combustion Engineering, Inc. Post Office Box 107 Highway P Hematite, Missouri 63047 (314) 937-4691 (314) 296-5640

JAN 27 1986

L-21