KEGION

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POWER ∴ SYSTEMS



July 20, 1982

Er. E. Y. Shum Uranium Process Licensing Section tranium Fuel Licensing Branch Livision of Fuel Cycle and Material Safety, NMSS J.J. Nuclear Regulatory Commission Washington, D.C. 20555

Usar Dr. Shum:

As we discussed, the decrease in annual total airborne emissions shown in Table II.6-1 of our license renewal application was initially due to various improvements to ventilation systems. These improvements have been documented in previous submissions. The relatively lower subsequent annual emissions wire primarily due to a lower throughput and shutdown of pelletizing operations. Fillet production was resumed in mid-1981 and emissions returned to normal levels.

A lower limit of detection of 4.8 X $10^{-15}~\mu\text{Ci/ml}$ for remote air sampling was cilculated using the formula in Appendix A of Regulatory Guide 4.16. Table II.6-2 thus shows the absence of significant concentrations at the remote stations, but does not necessarily correlate with actual emissions.

Very truly yours,

COMBUSTION ENGINEERING, INC.

H. E. Eskridge

Supervisor, Nuclear Licensing. Safety and Accountability

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J. Hammelmal - SAI

DOCKETED מַבְּיוֹצְּע JUL 27 1982 ±

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