TELECOPY (619) 452-9250 TELEX 5101011912



October 19, 1990

Mr. Ronald D. Hauber
Acting Assistant Director
International Security, Exports, and Material Safety
International Programs
Office of Governmental and Public Affairs
United States Nuclear Regulatory Commission
Washington, DC 20555

RE: Export License Application - Sizewell B Power Station

Dear Mr. Hauber:

Enclosed is our application for a license to export Special Nuclear Material to the Sizewell B Power Station in the United Kingdom. The enriched uranium is in sealed fission chambers used as detectors in a neutron flux monitoring system. The quantity of ²³⁵U in each fission chamber is 3.562 grams.

Please call me if you need additional information.

Sincerely,

H. Gordon Shugars

Manager, Power Reactor Instrumentation

Enclosure

WECEIVED U.S. M. PORT SAFEGUARDS