

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

JAN 1 3 1981

FCUP:RLS Docket No. 70-1257 SNM-1227, Amendment No. 2

Exxon Nuclear Company
ATTN: Mr. H. Paul Estey, Manager
Licensing & Compliance, Operating
Facilities
2101 Horn Rapids Road
Richland, Washington 99352

Gentlemen:

In accordance with your application dated January 9, 1981, and pursuant to Title 10, Code of Federal Regulations, Part 70, Special Nuclear Material License No. SNM-1227 is hereby amended to authorize calcining up to 4.5 kilograms of plutonium oxide as described. Shipment of the calcined oxide is not authorized until the Safeguards Division has approved the arrangements for sampling and assaying the shipment. This amendment shall terminate February 1, 1981.

All other conditions of this license shall remain the same.

FOR THE NUCLEAR REGULATORY COMMISSION

R. G. Page Chief Uranium Fuel Licensing Branch Division of Fuel Cycle and Material Safety