

JUN 28 1985

DOCKET NO: 70-1257  
APPLICANT: Exxon Nuclear Company, Inc.  
Richland, Washington  
SUBJECT: CATEGORICAL EXCLUSION FOR AMENDMENT REQUEST  
DATED JUNE 26, 1985

By letter dated June 26, 1985, Exxon Nuclear Company, Inc., requested an amendment to License No. SNM-1227 to provide an exemption from 10 CFR 70.24(a) for the purpose of performing preventive maintenance on their criticality alarm. During the maintenance periods, there will be Health Physics personnel onsite who will perform area surveys and the plant areas affected will be shutdown, as far as operations with special nuclear material is concerned, with the special nuclear material being stored in safe configurations. With these precautions, there is no increase in the potential for or consequences from radiological accidents, nor will the public health and safety be endangered. Accordingly, the staff has concluded that the following conditions have been met:

1. There is no significant increase in the type or significant increase in the amount of any effluents that may be released offsite,
2. There is no significant increase in individual or cumulative occupational radiation exposure,
3. There is no significant construction impact, and
4. There is no significant increase in the potential for or consequences from radiological accidents.

Therefore, in accordance with 10 CFR 51.22(c)(11), neither an Environmental Assessment nor an Environmental Impact Statement is warranted for this proposed action.

FOR THE NUCLEAR REGULATORY COMMISSION

ORIGINAL SIGNED BY  
GLENN A. TERRY FOR

W. T. Crow, Acting Chief  
Uranium Fuel Licensing Branch  
Division of Fuel Cycle and  
Material Safety, NMSS

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