

70-25  
PDR

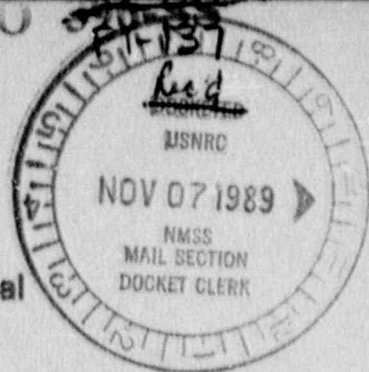


Rocketdyne Division  
Rockwell International Corporation  
8633 Canoga Avenue  
Canoga Park, California 91304



Rockwell  
International

Telex: 698478  
ROCKETDYN CNPK



November 2, 1989

In reply refer to 89RC13897

Leland C. Rouse, Chief  
Fuel Cycle Safety Branch  
Office of Nuclear Material Safety  
and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Subject: Application for Amendment to Modify Existing  
License No. SNM-21, Docket 70-25 issued to  
Rocketdyne, Division of Rockwell International

Reference: NRC Letter, Leland C. Rouse to Attn: Dr. M.E.  
Remley dated March 8, 1989

We request that the subject license as described in the reference  
letter be amended as follows:

1. The use limit be reduced to less than 6g of Pu for research and development (R&D) activities.
2. The possession limit be reduced to 400g of special nuclear material (SNM) to cover the 6g of Pu for use in R&D activities and potentially up to 394g of SNM contamination distributed in the Rockwell International Hot Laboratory.

In accordance with Section 170.31 of 10CFR 170, we have enclosed our check for \$150.00 to cover the application fee for the requested amendment. Six copies of the application are provided as required by 10CFR70.21 (a) (2).

If you have any questions or require additional information, please call me at (818) 718-3462.

Very truly yours,

*R.T. Lancet*

R.T. Lancet, Director  
Nuclear Safety and Licensing

Enclosure - as noted

see attached page for cc:

Log	70-25-2
Remitter	
Check No.	0573450
Amount	\$150
Fee Category	1A
Type of Fee	And
Date Check Paid	11/13/89
Date Completed	11/13/89
By	<i>[Signature]</i>

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DF03  
per D Johnson

89RC13897  
November 2, 1989  
Page 2.  
cc:

Administrative Judge  
Christine N. Kohl  
Atomic Safety and Licensing  
Appeal Board  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Administrative Judge  
G. Paul Bollwerk, III  
Atomic Safety and Licensing  
Appeal Board  
U.S. Nuclear Regulatory  
Washington, D.C. 20555

Administrative Judge  
Howard A. Wilber  
Atomic Safety and Licensing Board  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Atomic Safety and Licensing Appeal  
Board  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Administrative Judge  
Peter B. Bloch  
Presiding Officer  
Atomic Safety and Licensing  
U.S. Nuclear Regulatory  
Commission  
Washington, D.C. 20555

Administrative Judge  
Gustave A. Linenberger, Jr.  
Special Assistant  
Atomic Safety & Licensing Board  
U.S. Nuclear Regulatory Commission  
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Office of the General  
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