

GENERAL ELECTRIC

GENERAL ELECTRIC COMPANY VALLEY FORGE SPACE CENTER
(MAIL: P. O. BOX 8555, PHILADELPHIA, PENNSYLVANIA 19101), Phone (215) 962-2000

C361
San Brainer
SPACE DIVISION

In reply refer
to: CTR-4395

7 November 1980

Department of the Air Force
Headquarters, Space Division (AFSC)
Los Angeles Air Force Station
P. O. Box 92960, Worldway Postal Center
Los Angeles, CA 90009

Attention: Mr. P. J. Devine/PML

Subject: Application for Amendment to
NRC License #37-02006-05
Contract F04701-77-C-0036

Reference: 1) AFR 122-16, SAMSO Supp. No. 1
2) GE letter CTR-3670 dated 30 April 1980

Gentlemen:

This letter supersedes and cancels the GE letter CTR-3670 dated 30 April 1980. This new submittal includes for your information a copy of a letter dated April 24, 1980, from Mr. T. P. Handley (GE) to Mr. Bernard Singer (NRC) which transmits the amendment data package, a \$40.00 check per fee schedule, and an explanation of US Air Force review and approval procedure.

The subject GE/Space Division license is a Type A specific license of broad scope. One of the activities under this license and approved by the GE Radiation Safety Committee is the use of Krypton-85 for leak testing of spacecraft. The method of use is described in the attachments.

General Electric/Space Division is requesting an amendment to license #37-02006-05 which would permit General Electric personnel to use the Krypton-85 for testing at the Cape Canaveral Air Force Station, Cape Canaveral, Florida. The enclosed attachments contain a description of the testing, facilities and radiation protection controls.

In accordance with the AFR 161-16 and AFR 122-16, SAMSO Supp. No. 1, please forward seven (7) copies (two of which are signed originals) to Hq-SD, Attention: SGX.

If you have any questions concerning this request, please contact Mr. Paul Ruggles (A/C 215-962-2563) or the undersigned.

Very truly yours,

G. H. Hoke
G. H. Hoke, Manager
DSCS III Business and
Contract Management

/gmr
attchs.

cc: Mr. M. Bone/AFPRO, w/att.; Mr. R. Cook, Hq-SD/YKD, w/att.; Mr. B. Singer, USNRC

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