



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064

U.S. Department of the Interior
Geological Survey
ATTN: Dr. Carl E. Hedge
Reactor Administrator
P.O. Box 25046 - Mail Stop 963
Denver Federal Center
Denver, Colorado 80225-0046

SUBJECT: U.S. GEOLOGICAL SURVEY TRIGA REACTOR FACILITY PHYSICAL
SECURITY PLAN, REVISION VII

This acknowledges the receipt of your letter dated May 8, 1995, by which you transmitted Revision VII to the U.S. Geological Survey TRIGA Reactor Facility Physical Security Plan for your facility.

During our review of the proposed change we determined that paragraph 6.1.4.1.A, that changed the weekly testing requirement to a testing period not to exceed a 12 day interval, degraded the plan commitments and did not meet the requirements of 10 CFR 50.54(p). Specifically, this new paragraph appears to decrease the plan commitments for the weekly test and testing, as implemented, could exclude an entire week. This was discussed with the Reactor Supervisor on August 9, 1995. It was agreed that they would conduct testing of the system within each calendar week and that they would rewrite the paragraph and resubmit it during the next revision to the plan.

We find the remaining changes in the subject letter and the attachments thereto to be consistent with the provisions of 10 CFR 50.54(p). Accordingly, they are acceptable for inclusion into the plan.

The enclosures to your letter contain Proprietary Information of the type specified in Section 2.790(d) of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, and is exempt from public disclosure.

If you have any questions regarding the plan review, please contact Mr. T. W. Dexter at (817) 860-8235.

Sincerely,

Rosset & Chamberlain
for Ross A. Scarano, Director
Division of Radiation Safety
and Safeguards

Docket: 50-274
License: R-113

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U.S. Department of Interior

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cc:

U.S. Department of the Interior
Geological Survey
ATTN: Dr. Thomas Fouch
Reactor Administrator
P.O. Box 25046 - Mail Stop 911
Denver Federal Center
Denver, Colorado 80226-0046

University of Texas
Office of Dean of Engineering
ATTN: Dr. D. E. Klein, Chairman
Reactor Operations Committee
Austin, Texas 78712-1080

U.S. Department of Interior
Geological Survey
ATTN: T. M. DeBey
Reactor Supervisor
P.O. Box 25046 - Mail Stop 974
Denver Federal Center
Denver, Colorado 80225-0046

Test, Research and Training
Reactor Newsletter
202 Nuclear Sciences Center
University of Florida
Gainesville, FL 32611

Colorado Radiation Control Program Director

DISTRIBUTION w/copy of licensee's letter dated May 8, 1995:

DMB (RG01)

L. J. Callan, RA

R. A. Scarano, D/DRSS

B. Murray, DRSS/RIB

T. W. Dexter, DRSS/RIB

MIS Coordinator

RIV File

DRSS/RIB File (Hodges)

Lisa A. Shea, OC/LFDCB (TWFN - MS 9 E4)

A. Adams, NRR/ONDD, NRR Project Manager (OWFN - MS 11 B20)

S. H. Weiss, NRR/ONDB (MS 11 B20)

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United States Department of the Interior



GEOLOGICAL SURVEY
BOX 25046 M.S. 973
DENVER FEDERAL CENTER
DENVER, COLORADO 80225
BRANCH OF GEOCHEMISTRY

IN REPLY REFER TO

May 13, 1992

Ref: Docket 50-274

U.S. Nuclear Regulatory Commission
ATTN: Mr. L.J. Callan
611 Ryan Plaza Drive, Suite 400
Arlington, TX 76011

Sirs:

Enclosed is one copy of Revision VI of the Physical Security Plan for the U.S. Geological Survey TRIGA Reactor Facility. The plan was revised as permitted by 10 CFR 50.54(p) and this document is submitted accordingly. The USGS Reactor Operations Committee reviewed the changes to the Physical Security Plan and found them to not decrease the effectiveness of the plan.

The changed text areas of the plan are marked with a vertical line in the margins on the respective pages. Explanations of the changes are as follows, with page numbers referring to the enclosed copy.

In general, all gender references to personnel (he, his, him, etc.) have been removed.

Page 6-10, Figure 6.4, was inserted. This figure had been erroneously omitted from the previous version.

Page 6-12, Section 6.2.1.4, corrected the title of Assistant Director to Director's Representative.

Page 6-15, Sections 6.2.7 and 6.2.8, removed all references to the Appendix and specified the designated individuals with unlimited access.

Page 6-17, Section 6.2.10, removed the reference to the Appendix and stated that the visitors form is available from the Reactor Supervisor.

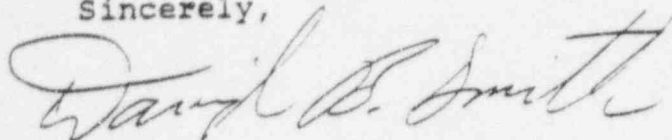
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Add: Region A
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Page 6-19, Section 6.2.13, revised the plan review and audit requirements to be in accordance with the Technical Specification requirements.

Please contact Tim DeBey, Reactor Supervisor, at (303) 236-4726 if you have questions regarding this physical security plan revision or need further details.

Sincerely,

A handwritten signature in cursive script that reads "David B. Smith". The signature is written in dark ink and is positioned to the right of the word "Sincerely,".

David B. Smith
Reactor Administrator

Copy to:
Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Tim DeBey, USGS, MS 424

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