Los Alamos

Los Alamos National Laboratory Los Alamos New Mexico 87545

Safety Assessment

DATE
IN REPLY REFER TO
MAIL STOP
TELEPHONE

June 21, 1985 Q-6-85-521 (R21W)

K557

(505) 667-0505 FTS 843-0505

Mr. D. M. Carlson
US Nuclear Regulatory Commission
Fuel Facility SG Licensing Branch
Division of Safeguards
Mail Stop 881-SS
7915 Eastern Avenue
Silver Spring, MD 20555

Dear Don:

SUBJECT: NONPOWER REACTOR SABOTAGE STUDY (R21W) STATUS REPORT FOR MAY 1985

Site visits to the University of Missouri Research Reactor (MURR) and the Georgia Tech Research Reactor (GTRR) were completed. Information obtained from these visits is being analyzed and will be included in the report scheduled for release in June. The report includes an updated analysis of the National Bureau of Standards (NBS) Reactor. Information from the site visits also was used to define the exact TRAC analysis to be run.

Approximately \$25,800 was charged against the project in May 1985. The cumulative charges to date total \$113,700. The breakdown of costs is as follows.

	May 1985 (\$ k)	Fiscal Year to date (\$k)
Man-months cost	19.8	88.8
Travel costs	4.2	8.5
A.D.P	0.6	6.8
Outside contracts	0.0	0.0
Other costs	1.2	9.6
Total cost	25.8	113.7
Man-months effort	2.5	11.0

Sincerely,

Nell-D. will.

W. D. Zerwekh

8911140275 E91101 PDR FOIA KUPERMA89-451 PDR Mr. D. M. Carlson Q-6-85-521 (R21W)

WDZ:clb

Cy: Office of the Director, NMSS (Attn: Program Support)
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Q-6 File