

OAK RIDGE NATIONAL LABORATORY

OPERATED BY
UNION CARBIDE CORPORATION
NUCLEAR DIVISION



POST OFFICE BOX X
OAK RIDGE, TENNESSEE 37830

March 20, 1984

E. G. Arndt
Mail Stop NL-1130SS
Mechanical/Structural Engineering Branch
Division of Engineering Technology
USNRC Office of Nuclear Regulatory Research
Washington, D. C. 20555

Dear Gunter:

In response to our recent phone conversation, the expenditures to date (out of a FY 84 budget of \$16,232):

October	\$ 1,787
November	100
December	70
January	2,887
February	<u>61</u>
Remaining funds	\$11,327

Due to the replacement of Union Carbide by Martin Marietta, the initial Containment Leak Rate report will be formally issued toward the end of April. Therefore, I am attaching 15 Xerox copies of the report for your immediate use. The report has not been cleared by patent and classification reviewers. The second (letter) report on the proposed leak rate prediction methodology will be sent at the end of March.

I should note that I will be transferred to the Oak Ridge Gaseous Diffusion Plant (to work on AVLIS) beginning April 2. Therefore, I will be turning over my files relating to Containment Leak Rate to G. F. Flanagan.

Sincerely,

A handwritten signature in cursive script that reads "T. J. Burns".

T. J. Burns
Engr. Physics and Math. Division

TJB:nc
Enclosures

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