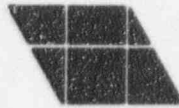


November 13, 1995



Attention: Mr. Robert Hogg  
U.S. Nuclear Regulatory Commission  
Mail Stop - 7F27TWFN  
11545 Rockville Pike  
Rockville, MD 20852

**Subject:** 3R-STAT Topical Report

Dear Mr. Hogg:

Please find enclosed, two controlled copies for each of the following volumes of the 3R-STAT Topical Report:

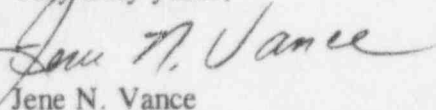
- 3R-STAT TR Volume 1 - Main Report - (2) Controlled Copies No. 2 & 3
- 3R-STAT TR Volume 2 - 3R-STAT Validation and Verification -(2) Controlled Copy No. 2 & 3
- 3R-STAT TR Volume 3 - 3R-STAT Users Manual - (2) Controlled Copy No. 2 & 3
- 3R-STAT TR Volume 4 - Supporting Technical Documentation - (2) Controlled Copy No. 2 & 3

In addition, please find enclosed (2) diskettes containing the 3R-STAT Version 3.0 Final. We have revised the 3R-STAT computer code to include a residual error abort function, in which the program checks the residual errors for each individual sample set against an established limit of 0.20. In addition, we added a Co-60 default value in the plant setup data entry file. These changes have resulted in the revision, as appropriate, to the Users manual to address the abort function and the default cobalt value in accordance with the V&A Quality Assurance Program.

Also please find attached a copy of the 3R-STAT configuration control documentation per QA procedure VA-QA-014 that describes the code changes made.

If you have any questions, please feel free to give me a call at (505) 336-4845.

Very truly yours,

  
Jene N. Vance

JNV:dar

attachments:

cc: Paul Smith, Lockheed Technologies  
Jim Holderness  
file w/attachments

VANCE & ASSOCIATES • P.O. BOX 997 • RUIDOSO, NEW MEXICO • 88345

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PDR WASTE  
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