

SYSTEMS SUPPORT INC
P. O. Box 1432
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703/754-2013

WM DOCKET CONTROL
CENTER

A4165 DR-1
LPDR WM-10 (2)
WM-11 (2)
WM-16 (2)
May 30, 1987
87.rbm.53

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Mr. K. C. Chang
Mail Stop 623-SS
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Kien:

Services Rendered on High Level Waste Repository
Performance Assessment Development: 5/18/87-5/30/87

During the period cited above I completed the draft report on the modified pitting corrosion model that I transmitted to you on May 21, 1987.

The remainder of my work has been to review the draft version of the Demonstration Report that Ken Stephens prepared and to provide some additional revisions to clarify and correct some technical points in the main text and in the appendices. In order to support some statements made in the text I found that it would be necessary to add some material to my write-up on stand-by and external event failures. I completed this revision and transmitted the material to Ms. Sacchetti for final typing. Because Ken Stephens advised me that he was unable to make use of the NRC graphics package to reproduce the many graphs and charts in the report, it appears that the only practical approach will be to arrange for a graphics artist to redo them. I will try to find a local graphics artist to do the work.

I am enclosing three (3) copies of the Voucher for Professional Services for your approval.

If you have any questions or comments please feel free to call me.

Sincerely,
Robert B. Moler
Robert B. Moler

WM-RES
WM Record File
A4165
AFSD

WM Project 10, 11, 16
Docket No. _____
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X LPDR (B, D, S)

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