



Battelle

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June 17, 1982

Mr. Homer Lowenberg, Chief Engineer
Office of Nuclear Materials
Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Homer:

MAY MONTHLY REPORT ON CRBRP EIS UPDATE

Attached is the May monthly report for the CRBRP update. Please
contact me on FTS 509-375-6813 if you have any questions.

Very truly yours,

I. C. Nelson
Project Manager

ICN:va

cc: Office of the Director, NMSS
(Attn: Program Support Branch)

CLINCH RIVER BREEDER REACTOR EIS UPDATE

PROGRESS DURING MAY:

Task 1 - Review Environmental Report

Another version of Amendment XIV (previously Amendment XIII) was received and reviewed.

Task 2 - Prepare Draft Sections of EIS Supplement

The second draft of Appendix D - Environmental Effects of the Fuel Cycle, Transportation, and Waste Management, Appendix E - Safeguards, and various sections in Chapters 5 and 7 was transmitted to NRC on May 7, 1982. PNL fuel cycle, transportation, waste management, and safeguards staff met with NRC to incorporate NRC comments on the second draft on May 12-13, 1982. As a result of this working meeting, a third draft was transmitted May 17, 1982. Further modification was made to this draft and a final draft was transmitted on May 24, 1982.

Task 3 - Respond to Public Comments and Prepare Draft Sections of Final EIS Supplement

It is expected that the EIS Supplement will not be distributed for public comment. Present plans call for the project to proceed to Task 4.

Task 4 - Provide Public Hearing Testimony and Support

Work on this task is projected to begin in mid-July, 1982 with the preparation of written hearing testimony. Actual hearings are scheduled to commence in the late August - early September time frame. At this point, the Task 3 effort will be transferred to Task 4 and a more refined estimate of Task 4 will occur when the task is better defined.

PERSONNEL TIME EXPENDITURES:

Expenditure of time, during May by PNL staff involved with the project is as follows:

<u>Staff</u>	<u>Hours</u>
I. C. Nelson	109
K. M. Byers	92
C. E. Geffen	134
O. F. Hill	132
R. F. McCallum	51
D. R. Payson	95
P. T. Reardon	126
F. P. Roberts	24
R. J. Sorenson	26
D. L. Strenge	19
Secretarial/Other	340
TOTAL	1148

COSTS AND UNCOSTED OBLIGATIONS:

Costs incurred during May totaled approximately \$67K. The cumulative to date total is \$170K. An estimate of costs which are expected to be incurred from June 1 - September 30, 1982 is shown below.

<u>Month</u>	<u>Expected Expenditure (\$K)</u>
June	18
July	2
August	5
September	5

MILESTONES:

A milestone schedule for the project is outlined below. This schedule assumes that PNL will not be providing responses to comments made on the draft EIS update.

<u>Month</u>	<u>Milestone</u>
April 14	Second NRC/PNL working meeting, review of preliminary draft EIS update
May 12, 13	Third NRC/PNL working meeting - further review of EIS update
May 24	PNL submit final EIS draft update to NRC. (May 24-June 16 PNL will assist NRC as required.)
June 16	EIS update ready for printing
August 24	Start public hearings