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April 12, 1982

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

Dear Homer:

MARCH MONTHLY REPORT ON CRBRP EIS UPDATE

Attached is the March monthly report for the CRBRP EIS update. We have included a projection of costs and a milestone schedule for the remainder of FY 1982.

Please contact me on FTS 8-509-375-6813 if you have any questions.

Very truly yours,

A handwritten signature in dark ink, appearing to read "I. C. Nelson".

I. C. Nelson,
Project Manager

ICN:RFM:sf

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

CLINCH RIVER BREEDER REACTOR EIS UPDATE

PROGRESS DURING MARCH:

Task 1 - Review Environmental Report

The PNL project team met with the NMSS PM and cognizant NMSS staff on March 1, 1982, in Silver Spring, Maryland for the purposes of initiating the work effort and conducting a review of DOE's draft environmental report supplement. On March 2, 1982, NRC and PNL staff met with DOE representatives and discussed questions raised on the environmental report supplement and additional information requirements. Periodically during March, the PNL PM communicated with the NMSS PM to reconcile questions and obtain guidance.

DOE's supplement was still in draft form at this writing. DOE has not yet submitted an EA that presumably exists on the Demonstration Reprocessing Plant. Considerable staff effort was expended on interaction of PNL and NRC Safeguards counterparts.

Task 2 - Prepare Draft Sections of EIS Supplement

PNL project staff prepared a first draft of material to be inserted as Appendix D - Environmental Effects of the Fuel Cycle, Transportation, and Waste Management. This material was transmitted to the NMSS PM on April 9, 1982.

PNL Safeguards representatives met with NRC April 7 and 8, 1982 to obtain guidance on preparation of safeguards aspects of the EIS update.

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

No work was performed on this task during March.

Task 4 - Provide Public Hearing Testimony and Support

No work was performed on this task during March.

PERSONNEL TIME EXPENDITURES:

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

<u>Staff</u>	<u>Hours</u>
I. C. Nelson	52
K. M. Byers	105
C. E. Geffen	100
C. M. Heeb	42
O. F. Hill	65

R. F. McCallum	64
P. T. Reardon	124
F. P. Roberts	40
A. M. Schreiber	40
R. E. Schreiber	72
R. J. Sorenson	40
D. L. Streng	67
Secretarial/Other	<u>124</u>
TOTAL	935

COSTS AND UNCOSTED OBLIGATIONS:

Costs incurred during March totaled approximately \$50K. This is the total to date as work on the project was initiated March 1, 1982. An estimate of costs which are expected to be incurred from April 1 - September 30, 1982 is shown below.

<u>Month</u>	<u>Expected Expenditure (\$K)</u>
April	60
May	20
June	15
July	15
August	20
September	20

MILESTONES:

A milestone schedule for the project is outlined below. This schedule assumes that PNL will 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 ____	Submit draft EIS update to NRC
August ____	Respond to public comments on draft EIS update
August ____	Participate in public hearings