



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

PDR-016

Mr. Steven Aftergood, Executive Director
Committee to Bridge the GAP
1637 Butler Avenue, #203
Los Angeles, CA 90025

IN RESPONSE REFER
TO FOIA-85-587

Dear Mr. Aftergood:

This is in response to your letter dated August 17, 1985, in which you requested, pursuant to the Freedom of Information Act (FOIA), copies of four categories of records related to the University of Michigan Ford nuclear reactor and its conversion from highly enriched uranium fuel to low enriched uranium fuel.

The records identified on the enclosed appendix are subject to your request. The records identified at numbers 2, 7, 11, 13, 15, and 16 are already available for public inspection and copying in the NRC Public Document Room (PDR) located at 1717 H Street, NW, Washington, DC 20555 and are enclosed.

Sincerely,

A handwritten signature in cursive script, reading "Donnie H. Grimsley".

Donnie H. Grimsley, Director
Division of Rules and Records
Office of Administration

Enclosures: As stated

8512190287 851203
PDR FOIA
AFTERG085-587 PDR

APPENDIX

1. 06/12/78 Letter to Robert W. Reid from William Kerr re: Additional information concerning the University of Michigan's reactor license amendment request to utilize aluminide and oxide fuels. (57 pages)
2. 10/79 Safety Analysis - Utilization of Low Enrichment Uranium (LEU) Fuel in the Ford Nuclear Reactor. (58 pages) PDR: 8004040389
3. 01/80 Low Enrichment Fuel Evaluation and Analysis Program - Summary Report for the Period January 1979 - December 1979 - William Kerr, Project Director. (204 pages)
4. 02/13/80 Memo for R. W. Reid from Karl Kniel re: Review of the document, "Safety Analyses, Utilization of Low Enrichment Uranium (LEU) Fuel in the Ford Nuclear Reactor." (4 pages)
5. 02/26 - Report on Reactor Operations - Cycle 184 - Operations Summary
03/10/80 for the period February 26 - March 10, 1980. (6 pages)
6. 04/02/80 Letter to Monte Conner from Reed R. Burn re: License Amendment, NRC Questions, and FNR Safety Analysis for LEU Fuel. (3 pages)
7. 07/28/80 Letter to James R. Miller from William Kerr re: License No. R-28 be amended to allow an increase in the total number of kilograms of contained uranium on-site from 16.1 to 25. (3 pages)
PDR: 8008050335
8. 03/81 Low Enrichment Fuel Evaluation and Analysis Program - Summary Report for the Period January 1980 - December 1980 - William Kerr, Project Director. (194 pages)
9. 06/17/81 Memo for Robert L. Tedesco from L. S. Rubenstein re: Design Basis Event for the University of Michigan Reactor. (7 pages)
10. 01/83 Low Enrichment Fuel Evaluation and Analysis Program - Summary Report for the Period January 1981 - December 1982. (146 pages)
11. 02/29/84 NUREG/CR-3666 - Assessment of the Implications of Conversion of University Research and Training Reactors to Low Enrichment Uranium Fuel. (165 pages) PDR: 8403180437
12. 07/84 Low Enrichment Fuel Evaluation and Analysis Program - Summary Report for the Period January 1983 - June 1984 - William Kerr, Project Director. (154 pages)
13. 11/84 Michigan Memorial Phoenix Project - The University of Michigan - Safety Analysis - For Nuclear Reactor. (68 pages) PDR: 8412120361

APPENDIX

14. 02/28/85 Letter to Harold Denton from William Kerr re: Static Reactivity Worth - Technical Specifications - Ford Nuclear Reactor. (14 pages)
15. 03/21/85 Letter to Harold Denton from William Kerr re: Additional information in support of our license renewal application - PDR Accession No. 8503260361. (15 pages)
16. 07/31/85 NUREG-1138 - Safety Evaluation Report related to the renewal of the operating license for the training and research reactor at the University of Michigan - PDR Accession No. 8508010299. (73 pages)