ADVANCED NUCLEAR FUELS CORPORATION

2101 HORN RAPIDS ROAD, PO BOX 130, RICHLAND, WA 99352-0130 (509) 375-8100 TELEX: 15-2878

RAC:004:90 January 11, 1990 FUEL ENGINEERING & TECHNICAL SERVICES

Mr. R. C. Jones, Chief Reactor Systems Branch Division of Engineering and System Technology Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Dear Mr. Jones:

Subject: Responses to NRC Questions on ANF-88-133(P)

References:

- Letter, R. A. Copeland (ANF) to Director NRR (USNRC), "Submittal of ANF-88-133(P)," September 7, 1988. RAC:056:88.
- Letter, M. W. Hodges (USNRC) to R. A. Copeland (ANF), "Request for Additional Information on ANF-88-133(P) and ANF-81-51(P), Rev. 2, Supplement 3," June 2, 1989.
- Letter, R. A. Copeland (ANF) to M. W. Hodges (USNRC), "Responses to NRC Request for Additional Information in Review of ANF-88-133(P)," August 25, 1989.

As part of the review of ANF-88-133(P), an extension of the ANF PWR high burnup methodology, the reviewer requested additional information (Reference 2) that was supplied by the Reference 3 letter. Subsequently, the reviewer asked for additional information on two of these responses. This letter is transmitting that supplemental information. Please consider the information in this supplemental information to be proprietary to ANF. The affidavit supplied with the Reference 1 letter provides the information specified by 10 CFR 2.790(b) needed to support withholding these responses from public disclosure.

If there are further questions, or if more information is needed, please contact me at (509) 375-8290.

Sincerely,

R. A. Copeland

Manager, Reload Licensing

skm

Attachment

cc: Dr. S. L. Wu (USNRC) with attachment Mr. Carl Beyer (PNL) with attachment

POR TOPRE ENVEXN

1007