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APR 29 1987

Dr. Hans Wanner  
OECD Nuclear Energy Agency  
NEA Data Bank  
91191 Gif-Sur-Yvette, France

Dear Dr. Wanner:

Thank you for responding to my request for information concerning the NEA Thermochemical Data Base (TDB). Unfortunately, the publications describing the TDB project were not enclosed in the package I received. Could you please send me that information?

I have a few additional questions on the program. In your discussion of the Uranium review, you seem to imply that there is an experimental program in conjunction with the data base compilation. Are these experiments being funded and coordinated by this project? Also, I am a little confused about the preprocessor for geochemical codes. Geochemical codes such as PHREEQE, MINEQL, and EQ3/EQ6 have different data input formats; does the interface program have the ability to put data into a format directly usable by each of these codes? Finally, do you have any plans to use a system such as the NBS CATCH system to evaluate the data?

I will be attending the "International conference on Thermodynamics of Aqueous Systems with Industrial Applications" May. Will you or someone from your project be attending?

Thank you again for your assistance.

Sincerely,

ORIGINAL SIGNED BY

Walton R. Kelly  
Geochemistry Section  
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LETTER TO: Dr. Hans Wanner  
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FROM: Walton R. Kelly  
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Technical Review Branch  
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DATE: 87/04/ APR 29 1987

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