

# **EXHIBIT 8**

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December 14, 1999

BY FAX

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**SUBJECT: Discovery on Utah Contention H in PFS Licensing Case**

Dear Bill,

As we agreed, I have identified the pages of the FLUENT User's Manual for which the State requests the Applicant to provide additional information. On each page listed below, there is at least one box containing "yes" or "no" choices or numerical choices. The State seeks to learn what choices were made during the Holtec thermal analysis for PFS, as reported in HI-992134, Rev. 0 (February 2, 1999), with respect to each of the boxes listed below, and for the following zones used in the model: W1, W2, W3, W5, WU, WV, WW, WX, WY, WZ, WA, I1, I2, 1, 2, 3, 4, 5, and "live fluid."

The boxes for which we seek this information are on the following pages of the User's Manual. Because there is sometimes more than one box on a page, I am also including the instructions which appear in parentheses at or near the top of the relevant box:

6-81 (HEAT TRANSFER MODEL)  
6-81 (SOLUTION PARAMETERS)  
6-85 (MODELING OPTIONS)  
6-94 (SOLUTION PARAMETERS)  
6-97 (SOLUTION PARAMETERS)  
6-98 (SELECT VARIABLES)  
6-117 (RADIATION ITERATION)  
6-123 (RADIATION MODEL (SELECT ONLY ONE))  
6-126 (MODELING OPTIONS)  
6-127 (SELECT VARIABLES)  
14-107 (MODELING OPTIONS)  
14-119 (top box on the page, for which there are no instructions)  
14-130 (MODELING OPTIONS)  
14-155 (MODELING OPTIONS)

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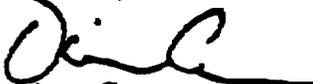
14-162 (MODELING OPTIONS)  
14-177 (MODELING OPTIONS)  
14-181 (SOLUTION PARAMETERS)  
14-195 (MODELING OPTIONS)  
14-200 (SOLUTION PARAMETERS)  
14-211 (MODELING OPTIONS)

Please let me know when you will be able to provide this information. We would like to get it as soon as possible.

If we are able to get the above information, we believe this will enable us to evaluate the Holtec thermal analysis without having access to the FLUENT Code itself. If, after reviewing the information, we find that we do in fact need access to the FLUENT Code, we will ask for it in a new discovery request.

Thank you for your cooperation. Please call me if you have any questions about this letter.

Sincerely,



Diane Curran

cc: Denise Chancellor