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May 24, 2010

Mr. Ernest Hauser, Director of Sales  
Cameron  
Caldon Ultrasonic Technology Center  
1000 McClaren Woods Drive  
Coraopolis, PA 15108

SUBJECT: DRAFT SAFETY EVALUATION FOR CAMERON MEASUREMENT SYSTEMS  
ENGINEERING REPORT ER-157P, REVISION 8, "CALDON ULTRASONICS  
ENGINEERING REPORT ER-157P, 'SUPPLEMENT TO TOPICAL REPORT  
ER-80P: BASIS FOR A POWER UPRATE WITH THE LEFM CHECK OR  
CHECKPLUS SYSTEM'," (TAC NO. ME1321)

Dear Mr. Hauser:

By letter dated May 11, 2009 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML0913403221), Cameron Measurement Systems (Cameron/Caldon) submitted for U.S. Nuclear Regulatory Commission (NRC) staff review Topical Report (TR) Engineering Report ER-157P, Revision 8, "Caldon Ultrasonics Engineering Report ER-157P, 'Supplement to Topical Report ER-80P: Basis for a Power Uprate with the LEFM Check or CheckPlus System'." Enclosed for Cameron/Caldon review and comment is a copy of the NRC staff's draft safety evaluation (SE) for the TR.

Pursuant to Section 2.390 of Title 10 of the *Code of Federal Regulations* (10 CFR), we have determined that the enclosed draft SE does not contain proprietary information. However, we will delay placing the draft SE in the public document room for a period of 10 working days from the date of this letter to provide you with the opportunity to comment on the proprietary aspects. If you believe that any information in the enclosure is proprietary, please identify such information line-by-line and define the basis pursuant to the criteria of 10 CFR 2.390. After 10 working days, the draft SE will be made publicly available, and an additional 10 working days are provided to you to comment on any factual errors or clarity concerns contained in the draft SE. The final SE will be issued after making any necessary changes and will be made publicly available. The NRC staff's disposition of your comments on the draft SE will be discussed in the final SE.

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E. Hauser

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To facilitate the NRC staff's review of your comments, please provide a marked-up copy of the draft SE showing proposed changes and provide a summary table of the proposed changes.

If you have any questions, please contact Ekaterina Lenning at 301-415-3151.

Sincerely,

*/RA/*

Michael D. McCoppin, Acting Chief  
Licensing Processes Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Project No. 1370

Enclosure: Draft SE

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**/RA/**

Michael D. McCoppin, Acting Chief  
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