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J. T. Beckham, Jr.
Vice President - Nuclear
Hatch Project



HL-3020
004272

November 10, 1992

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555

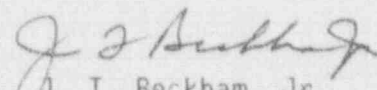
PLANT HATCH - UNIT 2
NRC DOCKET 50-366
OPERATING LICENSE NPF-5
FOLLOW UP TO OCTOBER 27, 1992 MEETING
SHROUD SUPPORT PLATE ACCESS HOLE COVERS

Gentlemen:

In response to your request during our meeting of October 27, 1992, attached is a copy of the stress and crack growth analysis performed by General Electric for the Hatch Unit 2, 180° Access Hole Cover. During the meeting, Dr. Rangath of GE presented a slide which was incorrectly labeled as containing proprietary information. A revised copy of the slide "Effect of ECP on Crack Growth Rate" is enclosed for use in your meeting summary.

Should you have any further questions, please contact this office.

Sincerely,


J. T. Beckham, Jr.

SJB/cr

Enclosure

cc: Georgia Power Company
Mr. H. L. Sumner, General Manager - Nuclear Plant
NORMS

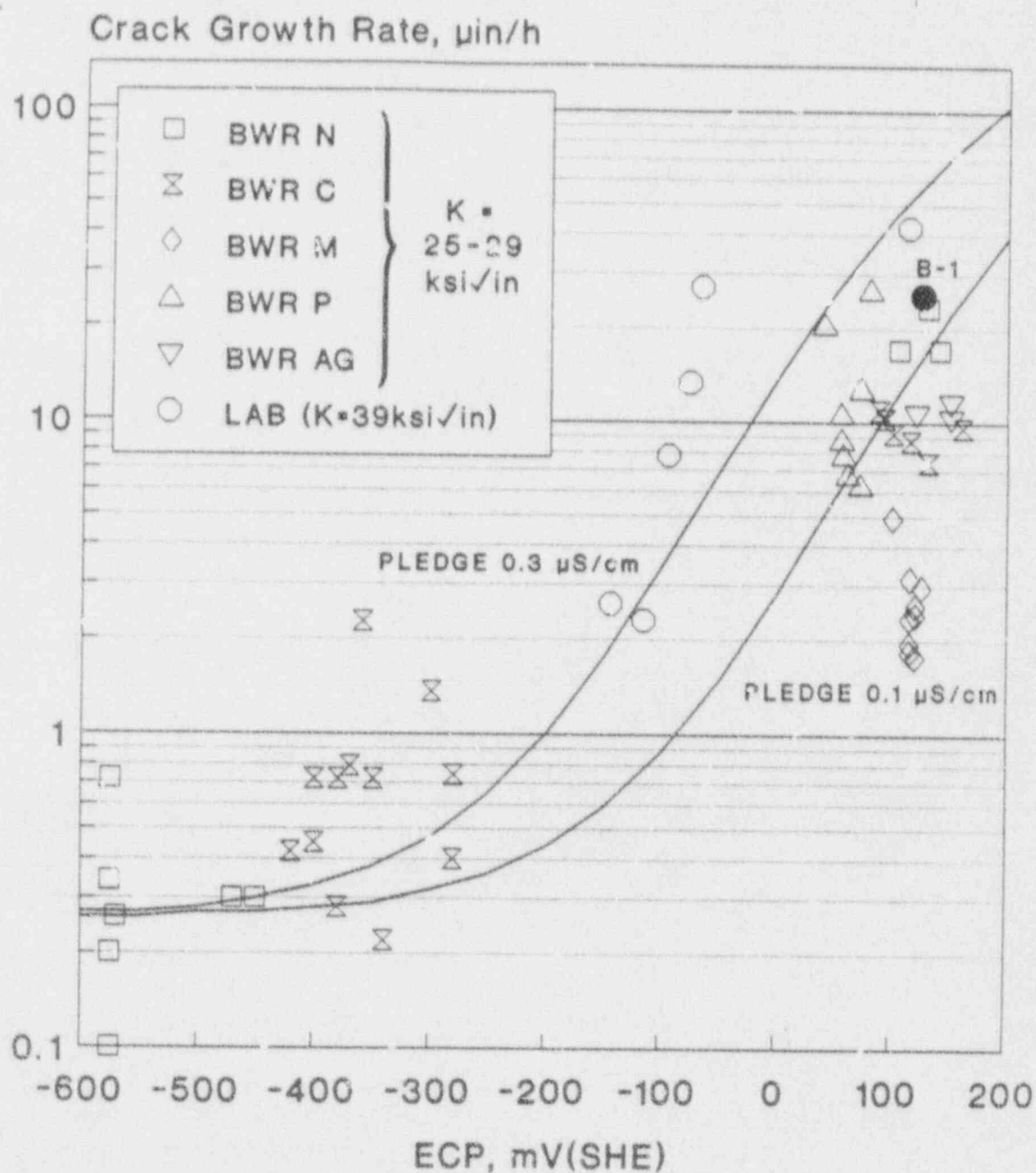
U.S. Nuclear Regulatory Commission, Washington, D.C.
Mr. K. Jabbour, Licensing Project Manager - Hatch

U.S. Nuclear Regulatory Commission, Region II
Mr. S. D. Ebnetter, Regional Administrator
Mr. L. D. Wert, Senior Resident Inspector - Hatch

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Effect of ECP on Crack Growth Rate Alloy 182 CAV vs. PLEDGE



EPR = 15C/cm², K = 25 ksi/in