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September 15, 1980

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Region V
U. S. Nuclear Regulatory Commission
1990 N. California Boulevard
Walnut Creek Plaza, Suite 202
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A0/2

Re: Docket No. 50-275
Docket No. 50-323

Ref.: IEB 79-03A, PGandE letter dated
March 27, 1979

Subj.: SA-312 and A-312, Type 300 Series
Fusion Welded Pipe and/or Fittings

Dear Mr. Engelken:

Concerning PGandE letter of March 27, 1979 regarding IE Bulletin 79-03 and in response to IE Bulletin 79-03A, no ASME SA-312 or A-312 Type 300 Series welded stainless steel pipe was used at Diablo Canyon. However, as stated in our referenced letter, some SA-312 Type 304 welded stainless steel fittings were used as allowed by our Piping Specifications S1, S2, and S3.

A check of the design conditions of these Specifications shows that there are no circumstances in which the fittings are subjected to pressure induced stresses greater than the 85% of the maximum code allowable stresses at design temperature.

At this time, the construction of all systems possibly utilizing the subject fittings has been completed and no future construction is anticipated. This situation inhibits any weld etching tests as discussed in Action No. 3.

GP

Mr. R. H. Engelken

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September 15, 1980

The requirements of this bulletin are therefore satisfied and no further action is required.

Very truly yours,

Philip A. Grane, J

CC: Director
Office of Inspection and Enforcement
Division of Reactor Construction Inspection
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555



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