



South Texas Project Electric Generating Station P.O. Box 289 Wadsworth, Texas 77483

July 15, 2008  
NOC-AE-08002331  
File No.: G25  
10 CFR 50.55a

U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
One White Flint North  
11555 Rockville Pike  
Rockville, MD 20852-2738

South Texas Project  
Units 1 & 2  
Docket Nos. STN 50-498 & STN 50-499  
Pressurizer Nozzle Safe End Weld Overlays:  
Completion of Confirmatory Action Letter Commitments (TAC Nos. MD4186 and MD4187)

- References: 1) Letter dated February 22, 2007, from David W. Rencurrel, STPNOC, to NRC Document Control Desk, "Inspection and Mitigation of Alloy 82/182 Pressurizer Butt Welds - Revised" (ML070600123)
- 2) Letter dated March 27, 2007, from J. E. Dyer, NRC, to James J. Sheppard, STPNOC, "Confirmatory Action Letter – South Texas Project, Units 1 and 2 (TAC Nos. MD4186 and MD4187)," CAL No. NRR-07-009 (ML070790336)

Pursuant to 10 CFR 50.55a(a)(3)(i), the STP Nuclear Operating Company (STPNOC) requested approval to apply structural weld overlays to the South Texas Project (STP) Unit 1 and Unit 2 pressurizer spray, relief, safety, and surge nozzle safe-ends as an alternative to ASME code requirements. Reference 1 describes commitments to be applied at STP Units 1 and 2 that were further addressed by the confirmatory action letter listed as reference 2. The pressurizer nozzle weld overlays are in place in Unit 1 and in Unit 2, and applicable commitment actions have been completed. STPNOC has no further actions remaining for compliance with the confirmatory action letter.

There are no commitments in this submittal.

If there are any questions, please contact either Mr. Philip L. Walker at (361) 972-8392 or me at (361) 972-7431.

Brandon L. Jenewein  
Manager,  
Testing/Programs

PLW

STI No.: 32335190

A110  
A047  
NRR

cc: ]

(paper copy)

Regional Administrator, Region IV  
U. S. Nuclear Regulatory Commission  
612 East Lamar Blvd, Suite 400  
Arlington, Texas 76011-4125

Mohan C. Thadani  
Senior Project Manager  
U.S. Nuclear Regulatory Commission  
One White Flint North (MS 7 D1)  
11555 Rockville Pike  
Rockville, MD 20852

Richard A. Ratliff  
Bureau of Radiation Control  
Texas Department of State Health Services  
1100 West 49th Street  
Austin, TX 78756-3189

C. M. Canady  
City of Austin  
Electric Utility Department  
721 Barton Springs Road  
Austin, TX 78704

Senior Resident Inspector  
U. S. Nuclear Regulatory Commission  
P. O. Box 289, Mail Code: MN116  
Wadsworth, TX 77483

(electronic copy)

Thad Hill  
Catherine Callaway  
Jim von Suskil  
NRG South Texas LP

A. H. Gutterman, Esquire  
Morgan, Lewis & Bockius LLP

Mohan C. Thadani  
U. S. Nuclear Regulatory Commission

J. J. Nesrsta  
R. K. Temple  
K. M. Pollo  
E. Alarcon  
City Public Service

C. Kirksey  
City of Austin

Jon C. Wood  
Cox Smith Matthews