



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

November 2, 2016
NOC-AE-16003414
10 CFR 50.54(f)

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555-0001

South Texas Project
Units 1 and 2
Docket Nos. STN 50-498, STN 50-499
Category 1 Response to NRC Generic Letter 2016-01:
Monitoring of Neutron-Absorbing Materials in Spent Fuel Pools

Reference: NRC Generic Letter 2016-01: Monitoring of Neutron-Absorbing Materials in Spent Fuel Pools, April 7, 2016 (ML1697A169)

On April 7, 2016, the NRC issued the above reference to all power reactor licensees except those that have permanently ceased operation with all power reactor fuel removed from onsite spent fuel pool storage. The purpose of this letter is to provide a response for South Texas Project Electric Generating Station (STPEGS), Units 1 and 2. STPEGS Units 1 and 2 fit the requirements of the Category 1 response category. As a Category 1 licensee, this letter confirms that no neutron absorbing materials are currently credited to meet NRC requirements in 10 CFR 50.68, "Criticality Accident Requirements".

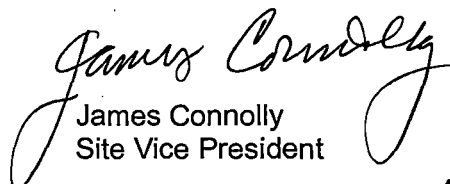
There are no commitments in this letter.

If there are any questions regarding this letter, please contact Wendy Brost at (361) 972-8516 or me at (361) 972-7344.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on November 2, 2016
Date

web


James Connolly
Site Vice President

A158
NRK

STI: 34370453

cc:
(Paper Copy)

Regional Administrator, Region IV
U. S. Nuclear Regulatory Commission
1600 East Lamar Boulevard
Arlington, TX 76011-4511

Lisa M. Regner
Senior Project Manager
U.S. Nuclear Regulatory Commission
One White Flint North (O8H04)
11555 Rockville Pike
Rockville, MD 20852

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

(Electronic Copy)

Morgan, Lewis & Bockius LLP
Steve Frantz, Esquire

U.S. Nuclear Regulatory Commission
Lisa M. Regner

NRG South Texas LP
Chris O'Hara
Jim von Suskil
Skip Zahn

CPS Energy
Kevin Pollo
Cris Eugster
L. D. Blaylock

City of Austin
Elaina Ball
John Wester

Texas Dept. of State Health Services
Helen Watkins
Robert Free