



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

March 19, 2010

Mark Wolfe  
Executive Director,  
and State Historic Preservation Officer  
Texas Historical Commission  
P.O. Box 12276  
Austin, Texas 78711

SUBJECT: SECTION 106 CONSULTATION AND NOTIFICATION OF THE ISSUANCE OF  
THE DRAFT ENVIRONMENTAL IMPACT STATEMENT FOR THE SOUTH  
TEXAS PROJECT, UNITS 3 AND 4, COMBINED LICENSE APPLICATION  
REVIEW

Dear Mr. Wolfe:

The U.S. Nuclear Regulatory Commission (NRC) staff is reviewing an application submitted by the STP Nuclear Operating Company (STPNOC) for two combined licenses (COLs) to construct and operate two new nuclear units at its South Texas Project Electric Generating Station (STP) site in Matagorda County, Texas. As part of its review of the proposed action, the NRC staff has prepared a draft environmental impact statement (DEIS). The U.S. Army Corps of Engineers, Galveston District (Corps), is a cooperating agency on the DEIS. The DEIS includes analyses of relevant environmental issues, including potential impacts to historic properties, and documents the NRC staff's determination regarding the suitability of the proposed site for the construction and operation of two new nuclear units.

A copy of the DEIS is enclosed. In chapter 2 of the DEIS you will find a discussion of the area of potential effect. Chapters 4 and 5 discuss impacts to historic properties from construction and operation. By letter dated January 25, 2008, the NRC staff notified you that in accordance with Title 36 of the Code of Federal Regulations (36 CFR) 800.8(c), the NRC staff is using the process required by the National Environmental Policy Act of 1969, as amended (NEPA) for the preparation of the EIS. The NRC staff is using this process to comply with its obligations under Section 106 of the National Historic Preservation Act of 1966, as amended (NHPA), in lieu of the procedures set forth in 36 CFR 800.3 through 800.6.

The NRC staff has conducted an environmental audit at the site and has reviewed historic and archaeological records. The NRC staff also contacted four Native American Tribes identified as having potential interest in the proposed undertaking. To date, no comments have been received. In the context of NEPA, under which the DEIS was prepared, the NRC staff's preliminary determination is that the impact of the two proposed new nuclear units on historical and archaeological resources is small, and additional mitigation is not warranted. Under the provisions of the NHPA, the NRC staff's preliminary determination is that no historic properties will be affected by the proposed action.

M. Wolfe

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In accordance with our letter to you dated January 25, 2008, the NRC staff is forwarding the DEIS to you, in your position of State Historic Preservation Officer, for your review and comment. Pursuant to 36 CFR 800.8(c), we are requesting your comments on the DEIS, and, specifically, on our preliminary conclusions regarding historic properties. The NRC staff will address your comments in the final EIS, thus completing consultation under Section 106 of the NHPA with the Texas Historical Commission regarding the STPNOC COL application.

The NRC staff plans to hold two public meetings to discuss the analysis and results in the DEIS on Thursday, May 6, 2010, at the Bay City Civic Center, 201 7<sup>th</sup> Street, Bay City, Texas. The first meeting will convene at 1:30 p.m. and will continue until 4:30 p.m., as necessary. The second meeting will convene at 7:00 p.m., with a repeat of the overview portions of the first meeting, and will continue until 10:00 p.m., as necessary. The meetings will be preceded by open house sessions from 12:30 p.m. to 1:30 p.m. and 6:00 p.m. to 7:00 p.m., during which members of the public may meet and talk with NRC and Corps staff members on an informal basis. You and your staff are invited to attend.

Please provide any information or comments you may have on the DEIS during the comment period, which ends on June 9, 2010. Comments should be submitted either by mail to the Chief, Rulemaking, and Directives Branch, Division of Administrative Services, Office of Administration, Mailstop TWB-05-B01M, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555-0001 or via e-mail to STP.COLAEIS@nrc.gov.

If you have any questions or require additional information, please contact Ms. Jessie Muir, Environmental Project Manager, by phone at 301-415-0491 or via e-mail at Jessie.Muir@nrc.gov, or Ms. Sarah Lopas at 301-415-1147 or via e-mail at Sarah.Lopas@nrc.gov.

Sincerely,

Ryan Whited, Chief  
Environmental Projects Branch 2  
Division of Site and Environmental Reviews  
Office of New Reactors

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2010 APR -7 PM 2:49  
RULES AND DIRECTIVES  
BRANCH  
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Docket Nos.:  
52-012 and 52-013

Enclosure:  
As stated

<b>NO HISTORIC PROPERTIES AFFECTED PROJECT MAY PROCEED</b>	
by	
for	Mark Wolfe
	State Historic Preservation Officer
Date	3/30/10
Track#	201009703