

September 24, 2008

Thomas S. O'Neill  
Vice President  
New Plant Development  
Exelon Generation  
4300 Winfield Road  
Warrenville, IL 60555

SUBJECT: ACKNOWLEDGMENT OF RECEIPT OF THE COMBINED LICENSE  
APPLICATION FOR VICTORIA COUNTY STATION, UNITS 1 AND 2 AND  
ASSOCIATED FEDERAL REGISTER NOTICE

Dear Mr. O'Neill:

On September 3, 2008, you tendered a combined license application (COLA) for two economic simplified boiling water reactors (ESBWR) to be located in Victoria County, Texas. These proposed plants are to be designated as Victoria County Station, Units 1 and 2.

In your letter dated September 2, 2008, you stated that you were submitting the COLA pursuant to the requirements of Title 10 of the *Code of Federal Regulations* (10 CFR) Part 52, "Licenses, Certifications, and Approvals for Nuclear Power Plants," Subpart C, "Combined Licenses," and that the application incorporates by reference, the ESBWR reactor technology. As you are aware, the ESBWR reactor technology has been docketed for detailed technical review, as identified in the U.S. Nuclear Regulatory Commission's (NRC) letter of December 1, 2005.

The NRC staff acknowledges receipt of your application and plans to complete an acceptance review of the application. If the staff finds your application to be acceptable, we will docket the application. The staff plans to make its determination on acceptability for docketing by November 4, 2008. To the extent possible, the staff will communicate with you as issues arise during the acceptance review.

Enclosed is the notice that will be forwarded to the Office of the Federal Register to inform the public of receipt and availability of the subject application.

T. O'Neill

- 2 -

If your application is found to be acceptable, the NRC staff will publish a schedule for review of the Victoria County Station, Units 1 and 2 COLA within approximately 30 days of completion of the acceptance review. If you have any questions, I can be reached at (301) 415- 4045 or by e-mail at [Mark.Tonacci@nrc.gov](mailto:Mark.Tonacci@nrc.gov).

Sincerely,

**/RA/**

Mark Tonacci, Senior Project Manager  
ESBWR/ABWR Projects Branch 2  
Division of New Reactor Licensing  
Office of New Reactors

Project No. 761

Enclosure:  
*Federal Register Notice*

cc w/encl: See next page

T. O'Neill

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*Federal Register Notice*

cc w/encl: See next page

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UNITED STATES NUCLEAR REGULATORY COMMISSION

EXELON NUCLEAR TEXAS HOLDINGS, LLC

NOTICE OF RECEIPT AND AVAILABILITY OF

APPLICATION FOR A COMBINED LICENSE

On September 2, 2008, Exelon Nuclear Texas Holdings, LLC filed with the U.S. Nuclear Regulatory Commission (NRC, the Commission) pursuant to Section 103 of the Atomic Energy Act and Title 10 of the *Code of Federal Regulations* (10 CFR) Part 52, "Licenses, Certifications, and Approvals for Nuclear Power Plants," an application for a combined license (COL) for two economic simplified boiling water reactor (ESBWR) nuclear power plants, to be located in Victoria County, Texas. The reactors are to be identified as Victoria County Station, Units 1 and 2.

An applicant may seek a COL in accordance with Subpart C of 10 CFR Part 52. The information submitted by the applicant includes certain administrative information such as financial qualifications submitted pursuant to [10 CFR 52.77], as well as technical information submitted pursuant to [10 CFR 52.79].

Subsequent *Federal Register* notices will address the acceptability of the tendered COL application for docketing and provisions for participation of the public in the COL review process.

A copy of the application is available for public inspection at the Commission's Public Document Room (PDR), located at One White Flint North, Public File Area O1 F21, 11555 Rockville Pike (first floor), Rockville, Maryland, and via the Agencywide Documents Access and Management System (ADAMS) Public Electronic Reading Room on the Internet at

the NRC Web site, <http://www.nrc.gov/reading-rm/adams.html>. The cover letter ADAMS accession number is ML082540469. Future publicly available documents related to the application will also be posted in ADAMS. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the NRC Public Document Room staff by telephone at 1-800-397-4209 or 301-415-4737, or by e-mail to [pdrc@nrc.gov](mailto:pdrc@nrc.gov). The application is also available at <http://www.nrc.gov/reactors/new-reactors/col.html>

Dated at Rockville, Maryland, this 24<sup>th</sup> day of September, 2008.

FOR THE NUCLEAR REGULATORY COMMISSION

**/RA/**

Mark E. Tonacci, Senior Project Manager  
ESBWR/ABWR Projects Branch 2  
Division of New Reactor Licensing  
Office of New Reactors

COL Exelon - Victoria Mailing List  
cc:

(Revised 09/22/2008)

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## COL Exelon - Victoria Mailing List

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