Mr. Mark McBurnett Vice President STP Nuclear Operating Company 4000 Avenue F – Suite A Bay City, Texas 77414

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT ENVIRONMENTAL IMPACT

STATEMENT FOR THE SOUTH TEXAS PROJECT, UNITS 3 AND 4,

COMBINED LICENSE APPLICATION

Dear Mr. McBurnett:

The U.S. Nuclear Regulatory Commission (NRC) staff has completed the "Draft Environmental Impact Statement for the Combined Licenses (COLs) for South Texas Project Electric Generating Station Units 3 and 4" (NUREG-1937). The draft environmental impact statement (DEIS) focuses on the impacts of constructing and operating two new nuclear units at the South Texas Project (STP) site. The U.S. Army Corps of Engineers, Galveston District (Corps), is a cooperating agency on the draft EIS.

Enclosed is a copy of the DEIS and the associated *Federal Register* Notice of Availability. This notice advises the public that the DEIS is available at the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Website at http://www.nrc.gov/reading-rm/adams.html which provides access through the NRC's Electronic Reading Room link. The accession number in ADAMS for the DEIS is ML100700576.

The notice also informs the public that the NRC staff plans to hold two public meetings to present an overview of the DEIS and to accept public comments on the document, on Thursday, May 6, 2010, at the Bay City Civic Center, 2017th 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 transcribed and will include: (1) a presentation of the contents of the DEIS; and (2) the opportunity for interested government agencies, organizations, and individuals to provide comments on the draft report. Additionally, the NRC staff will host informal discussions one hour before the start of the meeting 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.

As discussed in Section 10.7 of the DEIS, the NRC staff's preliminary recommendation is that the COLs for STP Units 3 and 4 should be issued. This preliminary recommendation is based on: (1) the COL application's environmental report; (2) consultation with Federal, State, Tribal, and local agencies; (3) the NRC and Corps staffs' independent review; (4) consideration of public scoping comments; and (5) the assessments summarized in the DEIS, including the potential mitigation measures identified.

A separate Notice of Filing of the EIS will be placed in the *Federal Register* through the U.S. Environmental Protection Agency. If you have any questions regarding this matter, please contact the NRC Environmental Project Managers, Ms. Jessie Muir, 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,

/RA/

Scott C. Flanders, Director Division of Site and Environmental Reviews Office of New Reactors

Docket Nos.: 52-012 and 52-013

Enclosures: As stated

cc: w/enclosures See next page As discussed in Section 10.7 of the DEIS, the NRC staff's preliminary recommendation is that the COLs for STP Units 3 and 4 should be issued. This preliminary recommendation is based on: (1) the COL application's environmental report; (2) consultation with Federal, State, Tribal, and local agencies; (3) the NRC and Corps staffs' independent review; (4) consideration of public scoping comments; and (5) the assessments summarized in the DEIS, including the potential mitigation measures identified.

A separate Notice of Filing of the DEIS will be placed in the *Federal Register* through the U.S. Environmental Protection Agency. If you have any questions regarding this matter, please contact the NRC Environmental Project Managers, Ms. Jessie Muir, 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,

/RA/

Scott C. Flanders, Director Division of Site and Environmental Reviews Office of New Reactors

Docket Nos.: 52-012 and 52-013

Enclosures: As stated

cc: w/enclosures See next page

DISTRIBUTION:

See next page

Accession No.:Pkg: ML100600977 Ltr: ML100600998 FRN: ML100600982 NRO-002

OFFICE	PM:RAP2: DSER:NRO	LA:RAP2: DSER:NRO	OGC	BC:RAP2: DSER:NRO	DD:DSER:NRO
NAME	JMuir /RA /	ARedden/RA/	SVrahoretis/RA/	RWhited/RA/	SFlanders/RA/
DATE	03/02/2010	03/01/2010	03/16/2010	3/18 /2010	03/19 /2010

OFFICIAL RECORD COPY

Letter to Mark McBurnett from Scott C. Flanders dated March 19, 2010.

SUBJECT: NOTICE OF AVAILABILITY OF THE DRAFT ENVIRONMENTAL IMPACT

STATEMENT FOR THE SOUTH TEXAS PROJECT, UNITS 3 AND 4,

COMBINED LICENSE APPLICATION

DISTRIBUTION:

PUBLIC

SLopas, NRO MSpencer, OGC JMuir, NRO JBielecki, OGC GeorgeWunder,NRO MTonacci, NRO RWhited, NRO BClayton, NRO RidsOcaMailCenter Rap2 R/F RidsOgcMailCenter RidsOpaMail RidsRgn4MailCenter RidsNroDserRap2 RidsNroDserRenv RidsNroDserRheb RidsNroDser MThadani, NRR

JDixon, R4 BTharakan, R4

Nona Diediker, PNNL Team Lead (Nona.Diediker@pnl.gov)
Beverly Miller, PNNL Deputy Team Lead (Beverly.Miller@pnl.gov)
Jayson Hudson, US Army Corps (Jayson.M.Hudson@usace.army.mil)

UNITED STATES NUCLEAR REGULATORY COMMISSION

DOCKET NOS. 52-012 AND 52-013

STP NUCLEAR OPERATING COMPANY

NOTICE OF AVAILABILITY OF THE DRAFT ENVIRONMENTAL IMPACT STATEMENT FOR COMBINED LICENSES FOR UNITS 3 AND 4 AT THE SOUTH TEXAS PROJECT SITE

Notice is hereby given that the U.S. Nuclear Regulatory Commission (NRC) and the U.S. Army Corps of Engineers (Corps), Galveston District, have published NUREG-1937, Draft Environmental Impact Statement for Combined Licenses (COLs) at the South Texas Project Electric Generating Station Units 3 and 4" (DEIS). The site for the proposed South Texas Project Units 3 and 4 is located in Matagorda County, Texas, along the west bank of the Colorado River. The application for the COLs was submitted by letter dated October 1, 2007, pursuant to 10 CFR Part 52. A notice of receipt and availability of the application, which included the environmental report (ER), was published in the *Federal Register* on October 24, 2007 (72 FR 60394). A notice of acceptance for docketing of the COL application was published in the *Federal Register* on December 05, 2007 (72 FR68597). A notice of intent to prepare an environmental impact statement (EIS) and to conduct the scoping process was published in the *Federal Register* on December 21, 2007 (72 FR 72774).

The purpose of this notice is to inform the public that NUREG-1937 is available for public inspection. The DEIS can be accessed (1) in the U.S. Nuclear Regulatory Commission's (NRC's) Public Document Room (PDR) located at One White Flint North, 11555 Rockville Pike (first floor), Rockville, Maryland, 20852, or (2) from NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC website at http://www.nrc.gov/reading-rm/adams.html. The accession number for the DEIS is ML100700576. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the PDR reference staff at 1-800-397-4209 or 301-415-4737, or by e-mail to pdr@nrc.gov. In addition, the Bay City Public Library, located at 1100 7th Street, Bay City, Texas, has agreed to make the DEIS available to the public.

The NRC and Corps staff will hold two public meetings to present an overview of the DEIS and to accept public comments on the document on Thursday, May 6, 2010, at the Bay City Civic Center, 201 7th 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 transcribed and will include: (1) a presentation of the contents of the DEIS; and (2) the opportunity for interested government agencies, organizations, and individuals to provide comments on the draft report. Additionally, the NRC and Corps staff will host informal discussions one hour before the start of each meeting during which members of the public may meet and talk with NRC and Corps staff members. To be considered, comments must be provided during the transcribed public meeting either orally or in writing. No formal comments on the DEIS will be accepted during the informal discussions.

Persons may pre-register to attend or present oral comments at the meeting by contacting Ms. Jessie Muir by telephone at 1-800-368-5642, extension 0491, or by e-mail at STP.COLAEIS@nrc.gov no later than April 21, 2010. Members of the public may also register to speak at the meeting within 15 minutes of the start of the meeting. Individual oral comments may be limited by the time available, depending on the number of persons who register. Members of the public who have not registered may also have an opportunity to speak, if time permits. If special equipment or accommodations are needed to attend or present information at the public meeting, Ms. Jessie Muir should to be contacted no later than April 21, 2010, so that the NRC staff can determine whether the request can be accommodated.

Members of the public may also submit comments on the DEIS by (1) e-mail, (2) mail, or (3) delivery to the NRC. Comments may also be submitted via email at STP.COLAEIS@nrc.gov. Electronic submissions should be sent no later than June 09, 2010. Written comments on the DEIS can be mailed to the Chief, Rulemaking, Directives, and Editing Branch, Division of Administrative Services, Office of Administration, Mailstop T-6D59, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, and should cite the publication date and page number of this *Federal Register* Notice. To be considered, written comments should be postmarked by June 09, 2010. Comments may also be delivered to Room T-6D59, Two White Flint North, 11545 Rockville Pike, Rockville, Maryland, from 7:30 a.m. to 4:15 p.m. during Federal workdays.

FOR FURTHER INFORMATION, CONTACT: Ms. Jessie Muir, Environmental Projects Branch 2, Division of Site and Environmental Reviews, Office of New Reactors, U.S. Nuclear Regulatory Commission, Mail Stop T7-E30, Washington, DC, 20555-0001. Ms. Muir may also be contacted at the aforementioned telephone number or e-mail address.

Dated at Rockville, Maryland, this 19th day of March, 2010.

FOR THE NUCLEAR REGULATORY COMMISSION

/RA/

Scott Flanders, Director Division of Site and Environmental Reviews Office of New Reactors South Texas Project Mailing List cc:

A.C. Conrad P.O. Box 187 Egypt TX 77436-0187

Mr. Robert Alvarado 234 Baker Ave, San Antonio TX 78211-1806

Mr. Ira T. Anderson 11839 Wink Rd. Houston TX 77024-7132

Mr. Douglas Anderson 253 PR 518 Bay City TX 77414

Mr. Kevin Anderson 4204 Hines Ln. Bay City TX 77414

Mr. Larry Archer 528 Walnut St. Lake Jackson TX 77566

Mr. William R. Bealefield, Jr. 201 Red River Rd. Bay City TX 77414

Mr. Owen Bludau Matagorda County EDA 3928 Wickersham Bay City TX 77414

Ms. Mary Carter 4709 Austin St. Houston TX 77004

Mr. Jim Cohenour Route 1, Box 237 Palacios TX 77465

Mr. W. Craig Conklin, Director Chemical and Nuclear Preparedness & Protection Division (CNPPD) Office of Infrastructure Protection Department of Homeland Security Washington DC 20528 Mr. Roy Craft 1707 Pecan St. Bay City TX 77414

Mr. Jim Crawford 4300 Virginia Bay City TX 77414

Ozell Crockett 1901 Palm Vilage Blvd., # 123 Bay City TX 77414

Pat Curry 4001 Aggie Dr. Bay City TX 77414

Mr. Bill Curry 4001 Aggie Dr. Bay City TX 77414

Ms. Lara Cushing Southwest Workers Union P.O. Box 830706 San Antonio TX 78283

Mr. Lee Dannhaus 149 PR 672 Bay City TX 77414

Mr. Dora Duncan 1720 Elm Ave. Bay City TX 77141

Mr. Marvin Fertel Sr. VP and Chief Nuclear Officer Nuclear Energy Institute 1776 I Street, NW, Ste. 400 Washington DC 20006-3708

Ms. Cathy Gann P.O. Box 289 Wadsworth TX 77483

Mr. Mike Griffith 34 Valhalla Dr. Bay City TX 77414 Ms. Karen Hadden SEED Coalition 1801 Westlake Dr., #209 Austin TX 78746

Ms. Maria Hamilton 4605 7th Street Bay City TX 77414

Ms. Sandra Harris 2200 7th St., #303 Bay City TX 77414

Mr. L.V. Harvey 1707 Moore Ave. Bay City TX 77414

Bobby Head P.O. Box 2431 Bay City TX 77414

Mr. Kevin Hecht P.O. Box 1603 Bay City TX 77404-1603

Georgia Rice Herreth 3224 Avenue K Bay City TX 77414

Ms. Debra Huse 2000 Willow St. Bay City TX 77414

Mr. Charles Irvine 4709 Austin St. Houston TX 77004

Blanche & Eugene Johnson 3419 Walnut Dr. Bay City TX 77414

Mr. Stephen Kale 3010 Sable Crossing San Antonio TX 78232

Ms. Laura G. Lewis P.O. Box 693 Van Vleck TX 77482 Mr. Brent Marceaux 204 Ronald Ave. Bay City TX 77414

Mr. Gary L. Mathis Sheriff - Matagorda County 2308 Avenue F Bay City TX 77414

Mr. Jimmy McCauley P.O. Box 848 Van Vleck TX 77482

Mr. Mike McGehearty 3320 Avenue J Bay City TX 77414

Mr. Larry Merritt 614 8th St. Bay City TX 77414

Ms. Stephanie Merritt ARC 614 8th St. Bay City TX 77414

Mr. Kevin Moriarty 105 Circle Way Lake Jackson TX 77566

Mr. Kevin Murphy 6406 Scott Ln. Pearland TX 77581

Ben & Sara Murphy 4216 FM 2853 Palacios TX 77465

Mr. Ernest J. Opella 2405 Avenue E Bay City TX 77414

Mr. Juan Parras 6733 Harrisburg Blvd. Houston TX 77011

Cameron Payne 1919 A Harold St. Houston TX 77098 Ms. Jackie Peden 714 W. House St. Alvin TX 77511

Mr. David Plunkett P.O. Box 65 Lake Jackson TX 77566-0065

Rev. John N. B. Pope 3008 El Camino St. Bay City TX 77414

Ms. Vanessa E. Quinn, Acting Director Technical Hazards Division National Preparedness Directorate Federal Emergency Management Agency 500 C St., NW Washington DC 20472

Mr. Howard T. Ray 7505 Legend Rock San Antonio TX 78244

Mr. Cyrus Reed 1202 San Antonio Austin TX 78701

Ms. Mary Ruth Rhodenbaugh P.O. Box 368 Brazonia TX 77422

Mr. Tony Rigdon Port of Palacios P.O. Box 551 Palacios TX 77465

Ms. Roberta Ripke 457 Commerce Palacios TX 77465

Ms. Cristella Rodriquez P.O. Box 546 Bay City TX 77414

Ms. Kim Russell 2501 Carrington Bay City TX 77414 Mr. Robert Singleton 2048 W. Stassney Ln., #234 Austin TX 78745

Ms. Becca Sitz 2206 Avenue G Bay City TX 77414

Bill & Anna Strickland 203 CR 243 Bay City TX 77414

Ladell Sump 104 Lindsey Ave. Bay City TX 77414

Ms. Anna Sue Thompson 2951 SH 35C Bay City TX 77414

Ms. Vicki Vaughan Avenue E & Third St. P.O. Box 2171 San Antonio TX 78297

Mr. Bob Watts 2200 7th St. Bay City TX 77414

Mr. John Weaver 1013 Mockingbird Ln. Richwood TX 77531

Mr. Charles R. Winfield 315 West Craymer Palacios TX 77465

Ms. Cathy Woods 2300 Hillcrest Dr. Bay City TX 77414

Mr. James Woods 2800 Hillcrest Dr. Bay City TX 77414

Bay City Public Library 1100 7th Street Bay City, TX 77414 Charles Maguire
Division Director
Water Quality Division
TCEQ
PO Box 13087
Austin, TX 78711-3087

John M. Fowler ACHP Old Post Office Building 1100 Pennsylvania Avenue NW Suite 803 Washington, DC 20004

Rusty Swafford National Marine Fisheries Service Habitat Conservation Division 4700 Avenue U Galveston, TX 77551-5997 USA

Principal Chief Oscola Clayton Sylestine Alabama-Coushatta Tribe Historical Preservation Department Route 3, Box 659 Livingston, TX 77351

Ms. Ruth Toahty, NAGPRA Coordinator Comanche Nation NAGPRA and Historic Preservation Comanche National Museum 701 NW Ferris Avenue Lawton, OK 73507

Ms. Moni Belton Fish and Wildlife Biologist U.S. Fish and Wildlife Service Ecological Services 17629 El Camino Real Houston, TX 77058-3051

Mr. Billy Evans Horse Chairman of the Kiowa Tribe P.O. Box 369 Carnegie, OK 73015 Mr. David Bernhart Assistant Regional Administrator National Marine Fisheries Service Southeast Regional Office 263 13th Avenue South St. Petersburg, FL 33701

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

Mr. Anthony E. Street Tribal President Tonkawa Tribe of Oklahoma 1 Rush Buffalo Road Tonkawa, OK 74653

Cathy Gilmore
Office of Planning and Coordination, Chief
Compliance Assurance and Enforcement
Division\
EPA Region 6
1445 Ross Avenue, Suite 1200, 6EN-XP
Dallas, Texas 75202

Jayson Hudson US Army Corps of Engineers Galveston District PO Box 1229 Galveston, TX 77554

Russell Kiesling South Texas Project Units 3 and 4 4000 Avenue F Suite A Bay City, TX 77414

Eliza Brown Sustainable Energy & Economic Development (SEED) Coalition 1303 San Antonio #100 Austin, Texas 78701 Amy Turner Texas Parks and Wildlife Wildlife Habitat Assessment Program 2805 N. Navarro, Suite 600-B Victoria, Texas 77901

Tammy S. Brooks
Coastal Coordination Council Secretary
Consistency Review Coordinator
Coastal Protection Division
Texas General Land Office
P. O. Box 12873
Austin, TX 78711-2873

Robert Eye Kauffman & Eye 112 SW 6th Ave Suite 202 Topeka, Kansas, 66603-3850

John Corder 313 CR 912 Brazoria, TX 77422 South Texas Project Mailing List cc:

Email

ceja.aswunion.org (Robert Alvarado)
bennettS2@bv.com (Steve A. Bennett)
charles.brookhouser@wellsfargo.com (Charles Brookhouser)
eliza.seedcoalition@gmail.com (Eliza Brown)
jcorder@brazorianet.com (John Corder)
texPatriots@aol.com (Bobby Head)
Jayson.M.Hudson@usace.army.mil (Jayson Hudson)
stephen.kale@sbcglobal.net (Stephen Kale)
rwkiesling@stpegs.com (Russell Kiesling)
wanda.k.marshall@dom.com (Wanda K. Marshall)
frankq@hursttech.com (Frank Quinn)
george.stramback@gene.ge.com (George Stramback)
waraksre@westinghouse.com (Rosemarie E. Waraks)
amy.turner@tpwd.state.tx.us (Amy Turner)