

March 1, 2012

Michael M. Gibson, Chair  
Administrative Judge  
Atomic Safety and Licensing Board  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

Gary S. Arnold  
Administrative Judge  
Atomic Safety and Licensing Board  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

Randall J. Charbeneau  
Administrative Judge  
Atomic Safety and Licensing Board  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

In the Matter of  
Nuclear Innovation North America LLC  
(South Texas Project, Units 3 & 4)  
Docket Nos. 52-012 and 52-013

Dear Administrative Judges:

Pursuant to 10 C.F.R. § 2.336(b) and (c), 10 C.F.R. § 2.1203, and the Licensing Board's Initial Scheduling Order of October 20, 2009, the Staff herein provides to the Licensing Board and the Parties an index containing information required to be disclosed by the Staff. The index contains the ADAMS accession number, date, and title of each item so as to make the item readily retrievable from the agency's website, [www.nrc.gov](http://www.nrc.gov), using the ADAMS "Find" function. Additionally, the Staff will have created a separate folder in the agency's Electronic Hearing Docket associated with this proceeding under the "Staff Discovery Materials" tab. Also attached, as required by § 2.336(c), is the Affidavit of Michael Eudy.

Further, in accordance with the Initial Scheduling Order, the Staff herein produces a list identifying all documents withheld as proprietary, security-related, or Safeguards Information. The Staff shall preserve and maintain all privileged and/or otherwise protected documents during the pendency of this proceeding.

Respectfully submitted,

**/signed (electronically) by/**  
Michael Spencer  
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U.S. Nuclear Regulatory Commission  
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Enclosures: Attachment 1: Hearing File Index  
Attachment 2: List of Documents Withheld  
Attachment 3: Affidavit of Michael Eudy

**Attachment 1****South Texas Project COL Hearing File and Mandatory Disclosures  
Hearing File Index  
Update 29 – March 1, 2012**

	<b>Accession Number</b>	<b>Document Date</b>	<b>Title/Description</b>
29-1	ML12025A030	01/10/2012	South Texas Project, Units 3 and 4 - Responses to Request for Additional Information and Audit Open Items.
29-2	ML12018A387	01/12/2012	South Texas Project, Units 3 and 4, Response to Request for Additional Information Letter 414 Related to Combined License Application Part 2, Tier 2, Section 2.3S, Meteorology.
29-3	ML120320390	01/14/2012	Enclosure - January 5, 2012 Summary of Meeting between the U.S Nuclear Regulatory Commission Staff And NINA to Discuss Hurricane Wind Related to the South Texas Project Units 3 & 4, Combined License Application.
29-4	ML12025A025	01/17/2012	South Texas Project, Units 3 and 4, Response to Request for Additional Information.
29-5	ML12053A515	01/18/2012	2012/01/18 STP COL - BUSINESS MODEL QUESTIONS FOR DISCUSSION
29-6	ML120100563	01/19/2012	01/04/2012-Summary of Weekly Conference Call Meeting To Discuss Open Items and Outstanding RAI Responses Relating To NINA's South Texas Project, Units 3 and 4 COL Application.
29-7	ML120110070	01/19/2012	Enclosure 1 - NINA Open Items Telephone Communication Attendees List.
29-8	ML120030024	01/19/2012	NINA/STP Open Items Telecom Agenda for January 4, 2012.
29-9	ML12053A514	01/20/2012	2012/01/20 STP COL - STP - January 25, 2012 Telecon Agenda
29-10	ML120110172	01/20/2012	NRC Audit Report And Audit Plan In Support Of Evaluation Of South Texas Projects, Units 3 And 4, Combined License Application Chapter 19 And Section 17.4.
29-11	ML12040A061	01/20/2012	South Texas Project, Units 3 & 4 - Spent Fuel Storage Rack Baseline Design Structural Analysis.
29-12	ML120180279	01/24/2012	01/11/2012-Summary of Weekly Conference Call Meeting To Discuss Open Items and Outstanding RAI Responses Relating To NINA's South Texas Project, Units 3 and 4 COL Application.
29-13	ML12053A510	01/24/2012	2012/01/24 STP COL - FW: Are we having our weekly today?

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29-14	ML12053A513	01/24/2012	2012/01/24 STP COL - NINA/STP Open Item Telecom Agenda for January 25, 2012
29-15	ML120180287	01/24/2012	Enclosure 1 - NINA Open Items Telephone Communication Attendees List for January 11, 2012.
29-16	ML120100046	01/24/2012	NINA/STP Open Items Telcom Agenda for January 11, 2012.
29-17	ML12053A509	01/25/2012	2012/01/25 STP COL - RE: Conference Details (JAN 26, 2012--07:30 AM ET--Conf# 1440457)
29-18	ML12053A508	01/25/2012	2012/01/25 STP COL - Tomorrow's Meeting
29-19	ML12053A507	01/26/2012	2012/01/26 STP COL - Bridge line for proprietary discussion
29-20	ML12053A505	01/26/2012	2012/01/26 STP COL - TP - January 25, 2012 Meeting Summary
29-21	ML12053A504	01/27/2012	2012/01/27 STP COL - Request For Additional Information Letter No. 71 Related To Chapter 2.0 For The Fermi 3 COL Application
29-22	ML12053A503	01/30/2012	2012/01/30 STP COL - STP - February 1, 2012 Telecon Agenda
29-23	ML12053A501	01/31/2012	2012/01/31 STP COL - FW: FMCRD
29-24	ML12053A502	01/31/2012	2012/01/31 STP COL - NINA/STP OI Telecom agenda for February 1, 2012
29-25	ML120300583	02/01/2012	01/20/2012-Summary of Teleconference With Nuclear Innovation North America, LLC on Foreign Ownership, Control and Domination.
29-26	ML120240422	02/01/2012	Request For Withholding Information From Public Disclosure For South Texas Units 3 and 4.
29-27	ML12048B384	02/01/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 7 - Chapter 01 - Introduction - Sections 01.01 - 01.04
29-28	ML12048B386	02/01/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 7 - Chapter 02 - Departures Requiring Prior NRC Approval - Section 02.01 Tier 1 and Tier 2 Departures from the DCD
29-29	ML12048B387	02/01/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 7 - Chapter 02 - Departures Requiring Prior NRC Approval - Section 02.02 Departures from the Generic Technical Specifications

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29-30	ML12048B388	02/01/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 7 - Chapter 02 - Departures Requiring Prior NRC Approval - Section 02.03 Tier 2 Departures from DCD Requiring Prior NRC Approval
29-31	ML12048B385	02/01/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 7 - Chapter 02 - Departures Requiring Prior NRC Approval
29-32	ML12048B389	02/01/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 7 - Chapter 03 - Departures Not Requiring Prior NRC Approval
29-33	ML12048B390	02/01/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 7 - Chapter 04 - Administrative Departures
29-34	ML12048B391	02/01/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 7 - Chapter 05 - Tables and Indexes
29-35	ML12048B392	02/01/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 7 - Table of Contents
29-36	ML12048B363	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Attachment 01 - Cross Reference
29-37	ML12048B364	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Attachment 02 - Implementing Procedures
29-38	ML12048B365	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Attachment 03 - Glossary
29-39	ML12048B366	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Attachment 04 - List Of Acronyms
29-40	ML12048B346	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section A - Introduction
29-41	ML12048B347	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section B - Assignment of Responsibility
29-42	ML12048B348	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section C - Organizational Control of Emergencies
29-43	ML12048B349	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section D - Emergency Classification System

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29-44	ML12048B350	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section E - Notification Methods and Procedures
29-45	ML12048B352	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section F - Emergency Actions and Measures
29-46	ML12048B354	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section G - Emergency Response Facilities
29-47	ML12048B355	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section H - Accident Assessment
29-48	ML12048B356	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section I - Protective Response
29-49	ML12048B357	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section J - Radiological Exposure Control
29-50	ML12048B358	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section K - Media Relations
29-51	ML12048B359	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section L - Recovery and Re-entry
29-52	ML12048B360	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section M - Emergency Preparedness Training
29-53	ML12048B361	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section N - Drills and Exercises
29-54	ML12048B362	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 01 - Emergency Plan - Section O - Emergency Preparedness
29-55	ML12048B367	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 02 - Emergency Preparedness Milestone and Implementation Schedule
29-56	ML12048B368	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 03 - Emergency Action Levels
29-57	ML12048B369	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 04 - Evacuation Time Estimates

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29-58	ML12048B372	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 06 - State Plan - Section 06.01 - Annex D Radiological Emergency Management
29-59	ML12048B374	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 06 - State Plan - Section 06.03 - Evaluation Criteria Cross Reference Index to NUREG 0654
29-60	ML12048B377	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Chapter 08 - State and County EAL Review
29-61	ML12048B378	02/01/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 7 - Table of Contents
29-62	ML12048B260	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 01 - Introduction - Section 01.01 The Proposed Project
29-63	ML12048B261	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 01 - Introduction - Section 01.02 Status of Reviews, Approvals, and Consultations
29-64	ML12048B262	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 01 - Introduction - Section 01.03S Methodology
29-65	ML12048B263	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.01 Site Location
29-66	ML12048B264	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.02 Land
29-67	ML12048B268	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.03.01 Hydrology - Pages 103-112
29-68	ML12048B265	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.03.01 Hydrology - Pages 1-72
29-69	ML12048B266	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.03.01 Hydrology - Pages 73-88
29-70	ML12048B267	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.03.01 Hydrology - Pages 89-102
29-71	ML12048B269	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.03.02 Water Use

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29-72	ML12048B270	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.03.03 Water Quality
29-73	ML12048B271	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.04 Ecology
29-74	ML12048B272	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.05 Socioeconomics
29-75	ML12048B273	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.06 Geology
29-76	ML12048B274	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.07 Meteorology, Air Quality, and Noise
29-77	ML12048B275	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.08 Related Federal Project Activities
29-78	ML12048B277	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 02 - Environmental Description - Section 02.09S Existing Plant Parameters and Site Characteristics
29-79	ML12048B278	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 03 - Plant Description - Section 03.01 External Appearance and Plant Layout
29-80	ML12048B279	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 03 - Plant Description - Section 03.02 Reactor Power Conversion System
29-81	ML12048B280	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 03 - Plant Description - Section 03.03 Plant Water Use
29-82	ML12048B281	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 03 - Plant Description - Section 03.04 Cooling System
29-83	ML12048B282	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 03 - Plant Description - Section 03.05 Radioactive Waste Management System
29-84	ML12048B283	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 03 - Plant Description - Section 03.06 Nonradioactive Waste Systems

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29-85	ML12048B284	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 03 - Plant Description - Section 03.07 Power Transmission System
29-86	ML12048B285	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 03 - Plant Description - Section 03.08 Transportation of Radioactive Materials
29-87	ML12048B286	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 03 - Plant Description - Section 03.09S Construction Activities
29-88	ML12048B287	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 03 - Plant Description - Section 03.10S Workforce Characterization
29-89	ML12048B288	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 04 - Environmental Impacts of Construction - Section 04.01 Land-Use Impacts (Construction)
29-90	ML12048B289	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 04 - Environmental Impacts of Construction - Section 04.02 Water-Related Impacts
29-91	ML12048B290	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 04 - Environmental Impacts of Construction - Section 04.03 Ecological Impacts
29-92	ML12048B292	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 04 - Environmental Impacts of Construction - Section 04.04 Socioeconomic Impacts
29-93	ML12048B294	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 04 - Environmental Impacts of Construction - Section 04.05 Radiation Exposure to Construction Workers
29-94	ML12048B293	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 04 - Environmental Impacts of Construction - Section 04.05 Radiation Exposure to Construction Workers
29-95	ML12048B295	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 04 - Environmental Impacts of Construction - Section 04.07S Nonradiological Health Impacts
29-96	ML12048B296	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.01 Land Use Impacts (Operation)
29-97	ML12048B297	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.02 Water-Related Impacts



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29-98	ML12048B298	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.03 Cooling System Impacts
29-99	ML12048B299	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.04 Radiological Impacts of Normal Operation
29-100	ML12048B300	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.05 Environmental Impacts of Waste
29-101	ML12048B301	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.06 Environmental Impacts of Transmission Systems
29-102	ML12048B302	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.07 Uranium Fuel Cycle Impacts
29-103	ML12048B303	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.08 Socioeconomic Impacts
29-104	ML12048B304	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.09 Decommissioning
29-105	ML12048B305	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.10 Measures and Controls to Limit Adverse Impacts During Operations
29-106	ML12048B306	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.11 Impacts of Transportation of Radioactive Materials
29-107	ML12048B307	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 05 - Operation Impacts - Section 05.12S Nonradiological Health Impacts
29-108	ML12048B308	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 06 - Environmental Measurements and Monitoring Programs - Section 06.01 Thermal Monitoring
29-109	ML12048B309	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 06 - Environmental Measurements and Monitoring Programs - Section 06.02 Radiological Monitoring

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29-110	ML12048B310	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 06 - Environmental Measurements and Monitoring Programs - Section 06.03 Hydrological Monitoring
29-111	ML12048B311	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 06 - Environmental Measurements and Monitoring Programs - Section 06.04 Meteorological Monitoring
29-112	ML12048B312	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 06 - Environmental Measurements and Monitoring Programs - Section 06.05 Ecological Monitoring
29-113	ML12048B313	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 06 - Environmental Measurements and Monitoring Programs - Section 06.06 Chemical Monitoring
29-114	ML12048B314	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 06 - Environmental Measurements and Monitoring Programs - Section 06.07 Summary of Monitoring Programs
29-115	ML12048B315	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 07 - Environmental Impacts of Postulated Accidents Involving Radioactive Materials - Section 07.01 Design Basis Accidents
29-116	ML12048B316	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 07 - Environmental Impacts of Postulated Accidents Involving Radioactive Materials - Section 07.02 Severe Accidents
29-117	ML12048B317	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 07 - Environmental Impacts of Postulated Accidents Involving Radioactive Materials - Section 07.03 Severe Accident Mitigation Alts
29-118	ML12048B318	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 07 - Environmental Impacts of Postulated Accidents Involving Radioactive Materials - Section 07.04 Transportation Accidents
29-119	ML12048B319	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 07 - Environmental Impacts of Postulated Accidents Involving Radioactive Materials - Section 07.05S Design Basis Accident or Severe Accident I

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29-120	ML12048B321	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 08 - Need for Power - Section 08.01 Description of Power System
29-121	ML12048B323	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 08 - Need for Power - Section 08.02 Power Demand
29-122	ML12048B324	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 08 - Need for Power - Section 08.03 Power Supply
29-123	ML12048B325	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 08 - Need for Power - Section 08.04 Assessment of Need for Power
29-124	ML12048B320	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 08 - Need for Power
29-125	ML12048B326	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 09 - Alternatives to the Proposed Action - Section 09.01 No-Action Alternative
29-126	ML12048B327	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 09 - Alternatives to the Proposed Action - Section 09.02 Energy Alternatives
29-127	ML12048B328	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 09 - Alternatives to the Proposed Action - Section 09.03 Alternative Site Analysis
29-128	ML12048B329	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 09 - Alternatives to the Proposed Action - Section 09.04 Alternative Plant and Transmission Systems
29-129	ML12048B331	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 10 - Environmental Consequences of the Proposed Action - Section 10.01 Unavoidable Adverse Environmental Impacts
29-130	ML12048B332	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 10 - Environmental Consequences of the Proposed Action - Section 10.02 Irreversible and Irretrievable Commitments of Resources
29-131	ML12048B334	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 10 - Environmental Consequences of the Proposed Action - Section 10.03 Rel. Between Short-Term Uses and Long-Term Productivity

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29-132	ML12048B335	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 10 - Environmental Consequences of the Proposed Action - Section 10.04 Benefit-Cost Balance
29-133	ML12048B336	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Chapter 10 - Environmental Consequences of the Proposed Action - Section 10.05S Cumulative Impacts
29-134	ML12048B337	02/01/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 7 - Table of Contents
29-135	ML12048A916	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Appendix A Legend for Figures
29-136	ML12048A917	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Appendix B Abbreviations and Acronyms Used in the ABWR Certified Design Material
29-137	ML12048A918	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Appendix C Conversion to ASME Standard Units
29-138	ML12048A920	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 01 - Introduction - Section 01.01 Definitions
29-139	ML12048A921	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 01 - Introduction - Section 01.02 General Provisions
29-140	ML12048A919	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 01 - Introduction
29-141	ML12048A922	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.01 Nuclear Steam Supply System
29-142	ML12048A923	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.02 Control and Instrument Systems
29-143	ML12048A924	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.03 Radiation Monitoring Systems
29-144	ML12048A925	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.04 Core Cooling Systems

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29-145	ML12048A926	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.05 Reactor Servicing Equipment
29-146	ML12048A927	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.06 Reactor Auxiliary Systems
29-147	ML12048A928	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.07 Control Panels
29-148	ML12048A929	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.08 Nuclear Fuel
29-149	ML12048A930	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.09 Radioactive Waste System
29-150	ML12048A931	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.10 Power Cycle Systems
29-151	ML12048A932	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.11 Station Auxiliary Systems
29-152	ML12048A933	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.12 Station Electrical Systems
29-153	ML12048A934	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.13 Power Transmission
29-154	ML12048A935	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.14 Containment and Environmental Control Systems
29-155	ML12048A936	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.15 Structures and Servicing Systems
29-156	ML12048A937	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.16 Yard Structures and Equipment
29-157	ML12048A938	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 02 - Certified Design Material for ABWR Systems - Section 02.17 Emergency Planning

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29-158	ML12048A939	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 03 - Additional Certified Design Material - Section 03.01 Human Factors Engineering
29-159	ML12048A940	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 03 - Additional Certified Design Material - Section 03.02 Radiation Protection
29-160	ML12048A941	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 03 - Additional Certified Design Material - Section 03.03 Piping Design
29-161	ML12048A942	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 03 - Additional Certified Design Material - Section 03.04 Instrumentation and Control
29-162	ML12048A943	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 03 - Additional Certified Design Material - Section 03.05 Initial Test Program
29-163	ML12048A944	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 03 - Additional Certified Design Material - Section 03.06 Design Reliability Assurance Program
29-164	ML12048A945	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 04 - Interface Requirements - Section 04.00 Interface Requirements
29-165	ML12048A946	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 04 - Interface Requirements - Section 04.01 Ultimate Heat Sink
29-166	ML12048A947	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 04 - Interface Requirements - Section 04.02 Offsite Power System
29-167	ML12048A948	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 04 - Interface Requirements - Section 04.03 Makeup Water Preparation System
29-168	ML12048A949	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 04 - Interface Requirements - Section 04.04 Potable and Sanitary Water System
29-169	ML12048A950	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 04 - Interface Requirements - Section 04.05 Reactor Service Water System
29-170	ML12048A951	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 04 - Interface Requirements - Section 04.06 Turbine Service Water System
29-171	ML12048A952	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 04 - Interface Requirements - Section 04.07 Communication System

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29-173	ML12048A954	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 04 - Interface Requirements - Section 04.09 Circulating Water System
29-174	ML12048A955	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 04 - Interface Requirements - Section 04.10 Heating, Ventilating and Air Conditioning System
29-175	ML12048A956	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Chapter 05 - Site Parameters
29-176	ML12048A957	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 1 - Table of Contents
29-177	ML12048A958	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Appendix 01A Response to TMI Related Matters
29-178	ML12048A960	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Appendix 01AA Plant Shielding to Provide Access to Vital Areas and PSE for Post-Accident Op.
29-179	ML12048A961	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Appendix 01B Not Used
29-180	ML12048A962	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Appendix 01C ABWR Station Blackout Considerations
29-181	ML12048A963	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Appendix 01D Negation Action Plan
29-182	ML12048A964	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.01 Introduction
29-183	ML12048A965	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.02 General Plant Description
29-184	ML12048A967	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.03 Comparison Tables
29-185	ML12048A968	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.04 Identification of Agents and Contractors

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29-186	ML12048A969	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.05 Requirements for Further Technical Information
29-187	ML12048A970	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.06 GE Topical Reports and Other Documents
29-188	ML12048A971	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.07 Drawings
29-189	ML12048A972	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.08 Conformance with Standard Review Plan and Applicability of Codes and Standards
29-190	ML12048A973	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.08S Site Params., Interface Reqs., COL Lic. Information Items, and Conceptual Design Inf.
29-191	ML12048A974	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.09 COL License Information
29-192	ML12048A975	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.09S Conformance with Regulatory Criteria
29-193	ML12048A976	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 01 - Introduction - Section 01.10S Impacts of Construction
29-194	ML12048A977	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Appendix 02A Input to CRAC 2 Computer Code for Determination of ABWR Site Acceptability
29-195	ML12048A978	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.00 Site Characteristics
29-196	ML12048A979	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.01 Limits Imposed on SRP Section II Acceptance Criteria by ABWR Standard Plant
29-197	ML12048A980	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.01S Geography and Demography



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29-199	ML12048A982	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.02S Nearby Industrial, Transportation, and Military Facilities
29-200	ML12048A983	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.03 COL License Information
29-201	ML12048A984	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.03S Meteorology
29-202	ML12048A985	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.01 Hydrologic Description
29-203	ML12048A986	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.02 Floods
29-204	ML12048A987	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.03 Probable Maximum Flood (PMF) on Streams and Rivers
29-205	ML12048A988	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.04 Potential Dam Failures
29-206	ML12048A989	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.05 Probable Maximum Surge and Seiche Flooding
29-207	ML12048A990	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.06 Probable Maximum Tsunami Hazards
29-208	ML12048A991	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.07 Ice Effects
29-209	ML12048A992	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.08 Cooling Water Canals and Reservoirs
29-210	ML12048A993	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.09 Channel Diversions

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29-211	ML12048A994	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.10 Flooding Protection Requirements
29-212	ML12048A995	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.11 Low Water Considerations
29-213	ML12048A996	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.12 Groundwater
29-214	ML12048A997	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.13 Accidental Releases of Radioactive Liq. Effl. in Ground and Surface Waters
29-215	ML12048A998	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.14 Technical Specifications and Emergency Operation Requirements
29-216	ML12048A999	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S Geology, Seismology, and Geotechnical Engineering
29-217	ML12048B003	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 107-115
29-218	ML12048B005	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 116-124
29-219	ML12048B006	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 125-128
29-220	ML12048B008	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 129-133
29-221	ML12048B009	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 134-135

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29-222	ML12048B000	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 1-89
29-223	ML12048B001	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 90-97
29-224	ML12048B002	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 98-106
29-225	ML12048B010	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.02 Vibratory Ground Motion
29-226	ML12048B011	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.03 Surface Faulting
29-227	ML12048B012	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.04 Stability of Subsurface Materials and Foundations - Pages 1-390
29-228	ML12048B013	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.04 Stability of Subsurface Materials and Foundations - Pages 391-440
29-229	ML12048B014	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.05 Stability of Slopes
29-230	ML12048B017	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - App 03C Computer Programs Used in the Design and Analy. of Seismic Cat. I Struct.
29-231	ML12048B015	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03A Seismic Soil Structure Interaction Analysis
29-232	ML12048B016	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03B Containment Hydrodynamic Loads

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29-233	ML12048B018	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03D Computer Programs Used in the Design of Comp., Equip. and Struct.
29-234	ML12048B019	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03E Guidelines for LBB Application
29-235	ML12048B020	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03F Not Used
29-236	ML12048B021	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03G Response of Struct. to Containment Loads
29-237	ML12048B022	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03H-A Details and Evaluation Results of Seismic Cat. 1 Struct Pg 1-281
29-238	ML12048B023	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03H-B Details and Evaluation Results of Seismic Cat. 1 Struct Pg 282-668
29-239	ML12048B024	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03I Equip. Qualification Environmental Design Crit.
29-240	ML12048B025	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03J Not Used
29-241	ML12048B026	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03K Designated Mat. Which May Not Change Without Prior NRC Approval
29-242	ML12048B027	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03L Evaluation of Postulated Ruptures in High Energy Pipes
29-243	ML12048B028	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03M Resolution of Intersystem LOCA for ABWR

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29-245	ML12048B035	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Sec 03.06 Prot. Against Dyn. Effects Assoc. with the Postulated Rupture of Piping
29-246	ML12048B030	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.01 Conformance with NRC General Design Criteria
29-247	ML12048B031	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.02 Classification of Struct., Comp., and Systems
29-248	ML12048B032	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.03 Wind and Tornado Loadings
29-249	ML12048B033	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.04 Water Level (Flood) Design
29-250	ML12048B034	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.05 Missile Protection
29-251	ML12048B036	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.07 Seismic Design
29-252	ML12048B037	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.08 Seismic Cat. I Struct.
29-253	ML12048B038	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.09 Mechanical Systems and Comp.
29-254	ML12048B039	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.09S Inservice Testing Program (OM-2004)
29-255	ML12048B040	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.10 Seismic and Dynamic Qual. of Mech. and Elect. Equip.

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29-257	ML12048B042	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.12 Tunnels
29-258	ML12048B043	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.12S Piping Design Review
29-259	ML12048B044	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.13 Secondary Containment and Divisional Separation Zones
29-260	ML12048B045	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.13S Threaded Fasteners ASME Code Class 1, 2, 3
29-261	ML12048B046	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 04 - Reactor - Appendix 04A Typical Control Rod Patterns and Associated Power Distribution for ABWR
29-262	ML12048B047	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 04 - Reactor - Appendix 04B Fuel Licensing Acceptance Criteria
29-263	ML12048B048	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 04 - Reactor - Appendix 04C Control Rod Licensing Acceptance Criteria
29-264	ML12048B049	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 04 - Reactor - Appendix 04D Reference Fuel Design Compliance with Acceptance Criteria
29-265	ML12048B050	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 04 - Reactor - Section 04.01 Summary Description
29-266	ML12048B051	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 04 - Reactor - Section 04.02 Fuel System Design
29-267	ML12048B052	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 04 - Reactor - Section 04.03 Nuclear Design
29-268	ML12048B053	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 04 - Reactor - Section 04.04 Thermal-Hydraulic Design

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29-270	ML12048B055	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 04 - Reactor - Section 04.06 Functional Design of Reactivity Control System
29-271	ML12048B058	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Appendix 05A Method of Compliance For Regulatory Guide 1.150
29-272	ML12048B059	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Appendix 05B RHR Injection Flow And Heat Capacity Analysis Outlines
29-273	ML12048B060	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Section 05.01 Reactor Coolant System and Connection Systems
29-274	ML12048B061	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Section 05.02 Integrity of Reactor Coolant Pressure Boundary
29-275	ML12048B062	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Section 05.03 Reactor Vessel
29-276	ML12048B063	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Section 05.04 Components and Subsystem Design
29-277	ML12048B064	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Appendix 06A Regulatory Guide 1.52, Section C, Compliance Assessment
29-278	ML12048B065	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Appendix 06B SRP 6.5.1, Table 6.5.1-1 Compliance Assessment
29-279	ML12048B066	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Appendix 06C Containment Debris Protection for ECCS Strainers

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29-280	ML12048B067	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Appendix 06D HPCF Analysis Outlines
29-281	ML12048B068	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Appendix 06E Additional Bypass Leakage Considerations
29-282	ML12048B069	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.00 General
29-283	ML12048B070	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.01 Engineered Safety Feature Materials
29-284	ML12048B072	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.02 Containment Systems
29-285	ML12048B073	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.03 Emergency Core Cooling Systems
29-286	ML12048B074	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.04 Habitability Systems
29-287	ML12048B075	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.05 Fission Products Removal and Control Systems
29-288	ML12048B076	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.06 Pre and Inservice Insp. and Testing of Class 2 and 3 Comp. and Piping
29-289	ML12048B077	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.07 High Pressure Nitrogen Gas Supply System
29-290	ML12048B080	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Appendix 07C Def. Against Common-Mode Failure in Safety-Rel., Software-Based I&C Systems
29-291	ML12048B081	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Appendix 07DS Digital Instrumentation and Control Design Verification for Safety-Related



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29-292	ML12048B078	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Appendix 7A Design Response to App. B, ABWR LRB Instrumentation and Controls
29-293	ML12048B079	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Appendix 7B Implementation Requirements for Hardware-Software Development
29-294	ML12048B082	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.01 Introduction
29-295	ML12048B083	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.01S Site Specific I&C Platforms
29-296	ML12048B084	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.02 Reactor Protection (Trip) System - Instrumentation and Controls
29-297	ML12048B085	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.03 Engineered Safety Feature Systems, I&C
29-298	ML12048B086	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.04 Systems Required for Safe Shutdown
29-299	ML12048B087	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.05 Information Systems Important to Safety
29-300	ML12048B088	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.06 Other Instrumentation Systems Required for Safety
29-301	ML12048B089	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.06S Interlock Systems Important to Safety
29-302	ML12048B090	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.07 Control Systems Not Required for Safety
29-303	ML12048B091	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.08 COL License Information
29-304	ML12048B092	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.08S Diverse I&C Systems

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29-305	ML12048B093	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 07 - I&C Systems - Section 07.09S Data Communication Systems
29-306	ML12048B094	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 08 - Electric Power - Appendix 08A Miscellaneous Electrical Systems
29-307	ML12048B095	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 08 - Electric Power - Section 08.01 Introduction
29-308	ML12048B096	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 08 - Electric Power - Section 08.02 Offsite Power Systems
29-309	ML12048B097	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 08 - Electric Power - Section 08.03 Onsite Power Systems
29-310	ML12048B098	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 08 - Electric Power - Section 08.04S Station Blackout
29-311	ML12048B099	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 09 - Auxiliary Systems - Appendix 09A Fire Hazards Analysis
29-312	ML12048B100	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 09 - Auxiliary Systems - Appendix 09B Summary of Analysis Supporting Fire Protection Design Requirements
29-313	ML12048B101	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 09 - Auxiliary Systems - Appendix 09C Regulatory Guide 1.52, Section C, Compliance Assessment
29-314	ML12048B102	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 09 - Auxiliary Systems - Appendix 09D SRP 6.5.1, Table 6.5.1-1 Compliance Assessment
29-315	ML12048B103	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 09 - Auxiliary Systems - Appendix 09E Fire Related Administrative Controls
29-316	ML12048B104	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 09 - Auxiliary Systems - Section 09.01 Auxiliary Systems
29-317	ML12048B105	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 09 - Auxiliary Systems - Section 09.02 Water Systems

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29-318	ML12048B106	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 09 - Auxiliary Systems - Section 09.03 Process Auxiliaries
29-319	ML12048B107	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 09 - Auxiliary Systems - Section 09.04 Air Conditioning, Heating, Cooling and Ventilating Systems
29-320	ML12048B108	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 09 - Auxiliary Systems - Section 09.05 Other Auxiliary Systems
29-321	ML12048B109	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 10 - Steam and Power Conversion System - Section 10.01 Summary Description
29-322	ML12048B110	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 10 - Steam and Power Conversion System - Section 10.02 Turbine Generator
29-323	ML12048B111	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 10 - Steam and Power Conversion System - Section 10.03 Main Steam Supply System
29-324	ML12048B112	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 10 - Steam and Power Conversion System - Section 10.04 Other Features of Steam and Power Conversion
29-325	ML12048B113	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 11 - Radioactive Waste Management - Appendix 11A Radioactive Waste Management - Additional Information
29-326	ML12048B114	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.01 Source Terms
29-327	ML12048B115	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.02 Liquid Waste Management System
29-328	ML12048B116	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.03 Gaseous Waste Management System
29-329	ML12048B117	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.04 Solid Waste Management System
29-330	ML12048B118	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.05 Process and Effluent Radiological Monitoring and Sampling Systems

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29-331	ML12048B119	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.06 Offsite Radiological Monitoring Program
29-332	ML12048B120	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 12 - Radiation Protection - Appendix 12A Appendix 12A Calculation of Airborne Radionuclides
29-333	ML12048B121	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 12 - Radiation Protection - Appendix 12B Spent Fuel Pool Geometry and Dose Rate Calculation
29-334	ML12048B122	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.01 Ensuring that Occupational Radiation Exposures are ALARA
29-335	ML12048B123	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.02 Radiation Sources
29-336	ML12048B124	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.03 Radiation Protection Design Features
29-337	ML12048B125	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.04 Dose Assessment
29-338	ML12048B126	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.05 Health Physics Program
29-339	ML12048B127	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.05S Operational Radiation Protection Program
29-340	ML12048B128	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.01 Organizational Structure of Applicant
29-341	ML12048B129	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.02 Training
29-342	ML12048B130	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.03 Emergency Planning
29-343	ML12048B131	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.04 Review and Audit
29-344	ML12048B132	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.04S Operational Program Implementation

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29-345	ML12048B133	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.05 Plant Procedures
29-346	ML12048B134	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.06 Physical Security
29-347	ML12048B135	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.07 Fitness For Duty
29-348	ML12048B136	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.00S Verification Programs
29-349	ML12048B138	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.01 Specific Information to be Included in Preliminary Safety Analysis Reports
29-350	ML12048B139	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.01S Specific Information to be Addressed For the Initial Plant Test Program
29-351	ML12048B140	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.02 Specific Information to be Included in Final Safety Analysis Reports
29-352	ML12048B141	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.02S Initial Plant Test Program
29-353	ML12048B142	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.03 Tier 1 Selection Criteria and Processes
29-354	ML12048B143	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.03S Inspections, Tests, Analyses and Acceptance Criteria (ITAAC)
29-355	ML12048B144	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15A Plant Nuclear Safety Operational Analysis (NSOA)
29-356	ML12048B145	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15B Failure Modes and Effects Analysis (FMEA)
29-357	ML12048B146	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15C Not Used

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29-358	ML12048B147	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15D Probability Analysis of Pressure Regulator Downslope Failure
29-359	ML12048B148	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15E ATWS Performance Evaluation
29-360	ML12048B149	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15F LOCA Inventory Curves
29-361	ML12048B150	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.00 Accident and Analysis
29-362	ML12048B151	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.01 Decrease in Reactor Coolant Temperature
29-363	ML12048B152	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.01S Transient and Accident Classification
29-364	ML12048B153	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.02 Increase in Reactor Pressure
29-365	ML12048B154	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.03 Decrease in Reactor Coolant System Flow Rate
29-366	ML12048B155	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.04 Reactivity and Power Distribution Anomalies
29-367	ML12048B156	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.05 Increase in Reactor Coolant Inventory
29-368	ML12048B157	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.06 Decrease in Reactor Coolant Inventory
29-369	ML12048B158	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.07 Radioactive Release from Subsystems and Components
29-370	ML12048B159	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.08 Anticipated Transients Without Scram

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29-371	ML12048B161	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 16 - Technical Specifications - Section 16.01 Use and Application
29-372	ML12048B162	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 16 - Technical Specifications - Section 16.02 Safety Limits (SLs)
29-373	ML12048B163	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 16 - Technical Specifications - Section 16.03 Limiting Condition for Operation (LCO) Applicability
29-374	ML12048B164	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 16 - Technical Specifications - Section 16.04 Design Features
29-375	ML12048B165	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 16 - Technical Specifications - Section 16.05 Administrative Controls
29-376	ML12048B160	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 16 - Technical Specifications
29-377	ML12048B166	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.00 Introduction
29-378	ML12048B167	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.01 Quality Assurance During Design and Construction
29-379	ML12048B168	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.02 Quality Assurance During the Operations Phase
29-380	ML12048B169	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.03 Reliability Assurance Program During Design Phase
29-381	ML12048B171	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.04S Reliability Assurance Program
29-382	ML12048B172	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.05S Quality Assurance Program Guidance
29-383	ML12048B173	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.06S Maintenance Rule Program
29-384	ML12048B174	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18A Emergency Procedure Guidelines

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29-385	ML12048B175	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18B Differences Between BWROG EPG Revision 4 and ABWR EPG
29-386	ML12048B176	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18C Operator Interface Equipment Characterization
29-387	ML12048B177	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18D Emergency Procedures Guidelines - Input Data and Calculation Results
29-388	ML12048B179	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18E ABWR Human-System Interface Design Implementation Process
29-389	ML12048B180	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18F Emergency Operation Information and Controls
29-390	ML12048B181	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18G Design Development and Validation Testing
29-391	ML12048B182	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18H Supporting Analysis for Emergency Operation Information and Controls
29-392	ML12048B183	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.01 Introduction
29-393	ML12048B184	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.02 Design Goals and Design Bases
29-394	ML12048B185	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.03 Planning, Development, and Design
29-395	ML12048B186	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.04 Control Room Standard Design Features
29-396	ML12048B187	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.05 Remote Shutdown System



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29-397	ML12048B188	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.06 Systems Integration
29-398	ML12048B189	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.07 Detailed Design of the Operator Interface System
29-399	ML12048B190	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.08 COL License Information
29-400	ML12048B211	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - App 19N Analy. of Common-Cause Failure of Multiplex Essential Comm. Equip
29-401	ML12048B217	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - App 19QC Review of Sig. Shutdown Events Elect. PWR and Decay Heat Removal
29-402	ML12048B191	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19A Resp. to CP-ML Rule 10 CFR 50.34(f)
29-403	ML12048B192	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19B Resolution of Appl. Unresolved and Generic Safety Issues
29-404	ML12048B193	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19C Design Considerations Reducing Sabotage Risk
29-405	ML12048B194	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19D Probabilistic Evaluations
29-406	ML12048B195	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19E Deterministic Evaluations
29-407	ML12048B196	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19EA Direct Containment Heating
29-408	ML12048B197	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19EB Fuel Coolant Interactions

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29-409	ML12048B198	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19EC Debris Coolability and Core Concrete Interaction
29-410	ML12048B199	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19ED Corium Shield
29-411	ML12048B200	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19EE Suppression Pool Bypass
29-412	ML12048B201	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19F Containment Ultimate Strength
29-413	ML12048B203	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19FA Containment Ultimate Strength
29-414	ML12048B204	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19G Not Used
29-415	ML12048B205	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19H Seismic Capacity Analysis
29-416	ML12048B206	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19I Seismic Margins Analysis
29-417	ML12048B207	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19J Not Used
29-418	ML12048B208	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19K PRA-Based Reliability and Maintenance
29-419	ML12048B209	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19L ABWR Shutdown Risk Evaluation
29-420	ML12048B210	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19M Fire Protection Probabilistic Risk Assessment
29-421	ML12048B212	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19O Not Used

	<b>Accession Number</b>	<b>Document Date</b>	<b>Title/Description</b>
29-422	ML12048B213	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19P Evaluation of Potential Modifications to the ABWR Design
29-423	ML12048B214	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19Q ABWR Shutdown Risk Assessment
29-424	ML12048B215	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19QA Fault Trees
29-425	ML12048B216	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19QB DHR Reliability Study
29-426	ML12048B218	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19R Probabilistic Flooding Analysis
29-427	ML12048B219	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19S Aircraft Impact Assessment
29-428	ML12048B220	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.01 Purpose and Summary
29-429	ML12048B221	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.01S Additional Information to Support the COL Application
29-430	ML12048B222	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.02 Introduction
29-431	ML12048B223	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.03 Internal Event Analysis
29-432	ML12048B224	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.04 External Event Analysis and Shutdown Risk Analysis
29-433	ML12048B225	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.04S PRA Maintenance
29-434	ML12048B226	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.05 Source Term Sensitivity Studies

	<b>Accession Number</b>	<b>Document Date</b>	<b>Title/Description</b>
29-435	ML12048B227	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.06 Measurement Against Goals
29-436	ML12048B228	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.07 PRA as a Design Tool
29-437	ML12048B229	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.08 Important Features Identified by the ABWR PRA
29-438	ML12048B230	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.09 COL License Information
29-439	ML12048B231	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.10 Assumptions and Insights Rel. to Sys. Outside Design Cert.
29-440	ML12048B232	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.11 Human Action Overview
29-441	ML12048B233	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.12 Input to the Reliability Assurance Program
29-442	ML12048B234	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.13 Summary of Insights Gained from the PRA
29-443	ML12048B235	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 20 - Question and Response Guide
29-444	ML12048B241	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 106-133
29-445	ML12048B236	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 1-18
29-446	ML12048B242	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 134-158

	<b>Accession Number</b>	<b>Document Date</b>	<b>Title/Description</b>
29-447	ML12048B243	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 159-179
29-448	ML12048B244	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 180-208
29-449	ML12048B237	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 19-33
29-450	ML12048B245	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 209-227
29-451	ML12048B246	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 228-247
29-452	ML12048B247	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 248-271
29-453	ML12048B248	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 272-280
29-454	ML12048B249	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 281-309
29-455	ML12048B250	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 310-332
29-456	ML12048B251	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 333-345
29-457	ML12048B238	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 34-49
29-458	ML12048B252	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 346-367
29-459	ML12048B253	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 368-387
29-460	ML12048B254	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 388-402

	<b>Accession Number</b>	<b>Document Date</b>	<b>Title/Description</b>
29-461	ML12048B255	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 403-430
29-462	ML12048B256	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 431-451
29-463	ML12048B257	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 452-465
29-464	ML12048B239	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 50-77
29-465	ML12048B240	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 78-105
29-466	ML12048B258	02/01/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 7 - Tier 2 - Table of Contents
29-467	ML12048A913	02/01/2012	South Texas Project Units 3 & 4 COLA (General Financials), Rev. 7 - Chapter 01 - General and Financial Information - Sections 01.01 - 01.06
29-468	ML12048A914	02/01/2012	South Texas Project Units 3 & 4 COLA (General Financials), Rev. 7 - Table of Contents
29-469	ML12048B397	02/01/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 7 - Chapter 01 - Introduction
29-470	ML12048B398	02/01/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 7 - Chapter 02 - Design Certification ITAAC
29-471	ML12048B399	02/01/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 7 - Chapter 03 - Site-Specific ITAAC
29-472	ML12048B400	02/01/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 7 - Chapter 04 - Emergency Planning ITAAC
29-473	ML12048B401	02/01/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 7 - Chapter 05 - Physical Security ITAAC
29-474	ML12048B402	02/01/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 7 - Table of Contents
29-475	ML12048B406	02/01/2012	South Texas Project Units 3 & 4 COLA (Mitigative Strategies), Rev. 7 - Mitigative Strategies Report
29-476	ML12048B404	02/01/2012	South Texas Project Units 3 & 4 COLA (Proprietary Information), Rev. 7 - Proprietary Information

	<b>Accession Number</b>	<b>Document Date</b>	<b>Title/Description</b>
29-477	ML12048B394	02/01/2012	South Texas Project Units 3 & 4 COLA (Sec TQ Safeguards), Rev. 7 - Chapter 01 - Introduction
29-478	ML12048B395	02/01/2012	South Texas Project Units 3 & 4 COLA (Sec TQ Safeguards), Rev. 7 - Table of Contents
29-479	ML12048B380	02/01/2012	South Texas Project Units 3 & 4 COLA (Site Redress Plan), Rev. 7 - Chapter 01 - Site Redress Plan
29-480	ML12048B382	02/01/2012	South Texas Project Units 3 & 4 COLA (Site Redress Plan), Rev. 7 - Table of Contents
29-481	ML12048B339	02/01/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 7 - Chapter 01 - Use and Application - Sections 01.01 - 01.04
29-482	ML12048B340	02/01/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 7 - Chapter 02 - Safety Limits (SLs) with Bases - Sections 02.01 - 02.02
29-483	ML12048B341	02/01/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 7 - Chapter 03 - Limiting Condition for Operation and Surveillance Requirements Applicability with Bases - Sections 03.01 - 03.10
29-484	ML12048B342	02/01/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 7 - Chapter 04 - Design Features - Sections 04.01 - 04.03
29-485	ML12048B343	02/01/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 7 - Chapter 05 - Administrative Controls - Sections 05.01 - 05.07
29-486	ML12048B344	02/01/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 7 - Table of Contents
29-487	ML12048A714	02/01/2012	South Texas Project Units 3 & 4, Submittal of Combined License Application Revision 7.
29-488	ML12053A500	02/02/2012	2012/02/02 STP COL - STP - February 1, 2012 Meeting Summary
29-489	ML120320429	02/02/2012	January 5, 2012 Summary of Meeting between the U.S Nuclear Regulatory Commission Staff & NINA to Discuss Hurricane Wind Related to the South Texas Project, Units 3 & 4, Combined License Application.
29-490	ML120320492	02/03/2012	Request For Withholding Information From Public Disclosure For South Texas Projects.
29-491	ML120320312	02/06/2012	03/07/2012 Notice of Forthcoming Meeting To Discuss Open Items and Outstanding RAI Responses Relating To NINA's South Texas Project Units 3 and 4 COL Application.

	<b>Accession Number</b>	<b>Document Date</b>	<b>Title/Description</b>
29-492	ML120320314	02/06/2012	03/14/2012 Notice of Forthcoming Meeting To Discuss Open Items and Outstanding RAI Responses Relating To NINA's South Texas Project Units 3 and 4 COL Application.
29-493	ML120320319	02/06/2012	03/21/2012 Notice of Forthcoming Meeting To Discuss Open Items and Outstanding RAI Responses Relating To NINA's South Texas Project, Units 3 and 4 COL Application.
29-494	ML120320321	02/06/2012	03/28/2012 Notice of Forthcoming Meeting To Discuss Open Items and Outstanding RAI Responses Relating To NINA's South Texas Project, Units 3 and 4 COL Application.
29-495	ML12053A533	02/06/2012	2012/02/06 STP COL - February 23, 2012 ACSTIC2 Meeting
29-496	ML120440323	02/06/2012	U.S. Army Corps of Engineers Permit for STP Units 3 and 4.
29-497	ML12053A531	02/07/2012	2012/02/07 STP COL - NINA OI Telecom Agenda for February 8, 2012
29-498	ML12053A530	02/07/2012	2012/02/07 STP COL - RE: STP - February 8, 2012 Telecon Agenda
29-499	ML12053A528	02/07/2012	2012/02/07 STP COL - RE: STP - RWB Classification Analysis Audit
29-500	ML12053A532	02/07/2012	2012/02/07 STP COL - STP - February 8, 2012 Telecon Agenda
29-501	ML12040A060	02/07/2012	South Texas Project, Units 3 & 4 - Transmittal of Spent Fuel Rack Audit Presentation Slides.
29-502	ML12053A526	02/07/2012	STP-COL – Case Law Relevant to Financial Qualifications
29-503	ML12053A524	02/08/2012	2012/02/08 STP COL - RE: STP Review Guide Comments R2.docx
29-504	ML12041A380	02/08/2012	South Texas Project, Units 3 and 4, Responses to Requests for Additional Information.
29-505	ML12045A504	02/09/2012	South Texas Project, Units 3 & 4 - Response to Requests for Additional Information.
29-506	ML12053A523	02/10/2012	2012/02/10 STP COL - STP - RAI 03.09.01-2 Status
29-507	ML12053A522	02/13/2012	2012/02/13 STP COL - STP - FSAR Revision 7 Review
29-508	ML12053A520	02/14/2012	2012/02/14 STP COL - FW: Section 3.7 & 3.8 Actions - Updated February 14, 2012
29-509	ML12053A521	02/14/2012	2012/02/14 STP COL - NINA/STP OI Telecom agenda for February 15, 2012
29-510	ML120380323	02/15/2012	03/05/2012-Notice of Forthcoming Meeting With Nuclear Innovation North America To Discuss The Foreign Ownership Review Related To South Texas Project Units 3 And 4 Combined License Application.
29-511	ML12053A517	02/15/2012	2012/02/15 STP COL - FW: Transmittal of Letter U7-C-NINA-NRC-120013 (SUNSI)



	<b>Accession Number</b>	<b>Document Date</b>	<b>Title/Description</b>
29-512	ML12030A135	02/21/2012	01/25/2012 Summary of Weekly Conference Call Meeting to Discuss Open Items and Outstanding Requests for Additional Information Responses Relating To Nuclear Innovation North America's South Texas Project Units 3 and 4 combined License Application.
29-513	ML120370476	02/21/2012	02/01/2012 Summary of Weekly Conference Call Meeting to Discuss Open Items & Outstanding Requests for Additional Information Responses Relating to Nuclear Innovation North American's South Texas Project, Units 3 & 4 Combined License Application.
29-514	ML120400361	02/21/2012	02/08/2012 Summary Of Weekly Conference Call Meeting To Discuss Open Items And Outstanding Request For Additional Information Responses Relating To Nuclear Innovation North America's South Texas Project Units 3 And 4 Combined License Application.
29-515	ML120380048	02/21/2012	Enclosure - NINA Open Items Telephone Communication Attendees List for February 1, 2012.
29-516	ML120310157	02/21/2012	Enclosure 1 - NINA Open Items Telephone Communication Attendees List For January 25, 2012.
29-517	ML120470531	02/21/2012	February 27 To March 3, 2012, Audit of Nuclear Innovation North America, LLC, Combined License Application Seismic Analyses.
29-518	ML120480138	02/21/2012	List of Participants Open Item Conference Call February 15, 2012.
29-519	ML120400381	02/21/2012	List of Participants Open Item Conference Call February 8, 2012.
29-520	ML120450896	02/21/2012	NINA/STP Open Items Telecom Agenda for February 15, 2012.
29-521	ML120240137	02/21/2012	NINA/STP Open Items Telecom Agenda for January 25, 2012.
29-522	ML120380120	02/21/2012	NINA/STP Open Items Telecom Agenda for February 8, 2012.
29-523	ML120310009	02/21/2012	NINA/STP Open Items Telecom Agenda for January 31, 2012.
29-524	ML120480111	02/21/2012	Summary of Weekly Conference Call Meeting To Discuss Open Items And Outstanding Requests For Additional Information Responses Relating To Nuclear Innovation North America's South Texas Project units 3 & 4 Combined License Application On February 15, 12.

	<b>Accession Number</b>	<b>Document Date</b>	<b>Title/Description</b>
29-525	ML120390442	02/22/2012	1/26/2012 - Summary Of A Meeting With Nuclear Innovation North America, LLC On General Financials And Foreign Ownership, Control And Domination Held In Rockville, Maryland.
29-526	ML120550665	02/24/2012	South Texas Project Units 3 and 4 COLA (Emergency Plan), Rev. 7 - Chapter 07 - Letters of Agreement - Part A - Pages 1-26
29-527	ML120550671	02/24/2012	South Texas Project, Units 3 and 4 COLA (Emergency Plan), Rev. 7 - Chapter 07 - Letters of Agreement - Part B - Pages 27-53.

**Attachment 2                      South Texas Project COL Hearing File and Mandatory Disclosures**  
**List of Documents Withheld – Proprietary Information, Security-Related Information, and Safeguards Information**  
**Update 29 –March 1, 2012**

Pursuant to the Initial Scheduling Order issued by the Licensing Board on October 20, 2009, the Staff is providing this list to identify the following documents withheld as proprietary, security-related, or Safeguards Information, and subject to protected status under Section 2.390.

	<b>Accession Number</b>	<b>Author Name/ Affiliation:</b>	<b>Title/Description</b>	<b>Document Date</b>	<b>Document Type</b>	<b>Addressee / Addressee Affiliation</b>	<b>Comment</b>	<b>Pages</b>
29-1	ML12048A286 ML12048A686 ML12048A772 ML12048A781 ML12048A821 ML12048A824 ML12048A835 ML12048A839 ML12048A846 ML12048A848 ML12048A850	Nuclear Innovation, North America, LLC	STP Units 3 & 4 COLA Rev. 7 Non-Public	02/01/2012	Combined License Application	NRC/NRO	The nonpublic version of Revision 7 of the combined license application contains proprietary and security-related information. Redactions are identified in the public version of the application.	
29-2	ML12048B370	Matagorda County, TX	STP Units 3 & 4 COLA Rev. 7 Chapter 05 Matagorda County Emergency Management Basic Plan	02/01/2012	Emergency Plan	NRC/NRO	Security-Related Information	156

	Accession Number	Author Name/ Affiliation:	Title/Description	Document Date	Document Type	Addressee / Addressee Affiliation	Comment	Pages
29-3	ML12048B371	Matagorda County, TX	STP Units 3 & 4 COLA Rev. 7 Chapter 05, Section 05.01 Matagorda County Annex W Fixed Nuclear Facility Response	02/01/2012	Emergency Plan	NRC/NRO	Security-Related Information	51
29-4	ML12048B373	Texas	STP Units 3 & 4 COLA Rev. 7 Chapter 06, State Plan – Section 06.02 Annex D Tab1 Chapter 2 Fixed Nuclear Facility Accident Response South Texas Project	02/01/2012	Emergency Plan	NRC/NRO	Security-Related Information	32
29-5	ML12025A026	Nuclear Innovation North America, LLC	Attachment 4, Summary Financial Projections (Proprietary)	01/11/2012	Budget Planning and Estimates	NRC/NRO	Proprietary Information	10
29-6	ML12040A062	Westinghouse Electric Co., LLC	STP Units 3 & 4 Spent Fuel Storage Rack Baseline Design Structural Analysis	01/20/2012	Briefing Slides and Viewgraphs	NRC/NRO	Proprietary Information	40

	Accession Number	Author Name/ Affiliation:	Title/Description	Document Date	Document Type	Addressee / Addressee Affiliation	Comment	Pages
29-7	ML12045A505	Nuclear Innovation North America, LLC	RAI 09.01.02-9 Response Revision 2, Attachment 5 to U7-C-NINA-NRC-120013	02/09/2012	Report, Technical	NRC/NRO	Proprietary Information	32

**Attachment 3**

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of	)	
	)	
NUCLEAR INNOVATION NORTH	)	
AMERICA LLC	)	Docket Nos. 52-012 & 52-013
	)	
(South Texas Project, Units 3 & 4)	)	

AFFIDAVIT OF MICHAEL EUDY CONCERNING  
MANDATORY DISCLOSURE REQUIREMENTS

I, Michael Eudy, do hereby state as follows:

1. I am employed as a Project Manager in Licensing Branch 3 of the Division of New Reactor Licensing in the Nuclear Regulatory Commission's ("NRC") Office of New Reactors. I serve as a project manager for the NRC's review of the Combined License Application submitted by Nuclear Innovation North America LLC, at issue in this proceeding.

2. In accordance with 10 C.F.R. §2.336(c), I hereby certify that all relevant materials required to be disclosed in the captioned proceeding have been disclosed and that the disclosures are accurate and complete for documents identified as of February 15, 2012.

3. In accordance with the Board's Initial Scheduling Order of October 20, 2009, the NRC staff conducted a reasonable good faith search for all documents or information, including electronically stored information, subject to the mandatory disclosure and hearing file requirements and the disclosure or production excludes only (a) documents or information exempted from disclosure pursuant to the law, including NRC regulations or this order, and (b) information that is not reasonably accessible because of undue burden or cost. The NRC staff has not excluded any information due to it not being reasonably accessible because of undue burden or cost.

4. I hereby certify under penalty of perjury that the foregoing is true and complete to the best of my knowledge, information, and belief.

**Executed in Accord with 10 CFR § 2.304(d)**

Michael Eudy  
Project Manager, Licensing Branch 3  
Division of New Reactor Licensing  
U.S. Nuclear Regulatory Commission  
Mail Stop T6-D38M  
Washington, DC 20555-0001  
(301) 415-3104  
Michael.Eudy@nrc.gov

Executed in Rockville, MD  
this 1st day of March 2012

UNITED STATES OF AMERICA  
NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD

In the Matter of )  
 )  
NUCLEAR INNOVATION NORTH )  
AMERICA LLC ) Docket Nos. 52-012 & 52-013  
 )  
(South Texas Project, Units 3 & 4) )

CERTIFICATE OF SERVICE

I hereby certify that copies of the NRC Staff letter dated March 1, 2012, providing notice of the availability of the twenty-ninth update to the hearing file and mandatory disclosures made pursuant to 10 C.F.R. § 2.336, with attachments, together with the affidavit of Michael Eudy, have been served upon the following persons by Electronic Information Exchange this 1st day of March 2012:

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Adjudication  
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E-mail: OCAEmail@nrc.gov

Administrative Judge  
Gary S. Arnold  
Atomic Safety and Licensing Board Panel  
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