

Attachment 1

**South Texas Project COL Hearing File and Mandatory Disclosures Index
Update 37 – November 1, 2012**

	Accession Number	Document Date	Title/Description
37-1	ML090220480	12/19/2008	Industry Position on the Applicability of General Design Criteria (GDC) 2, 4 and 5 to the Offsite Power System (OPS).
37-2	ML12292A425	09/06/2012	2012/09/06 STP COL - NINA Supplemental Information Regarding FOCD
37-3	ML12299A270	09/17/2012	2012/09/17 STP COL - Transmittal of Letter U7-C-NINA-NRC-120060
37-4	ML12291A571	09/17/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 8 - Chapter 01 - Introduction - Sections 01.01 - 01.04
37-5	ML12291A572	09/17/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 8 - Chapter 02 - Departures Requiring Prior NRC Approval
37-6	ML12291A573	09/17/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 8 - Chapter 02 - Departures Requiring Prior NRC Approval - Section 02.01 Tier 1 and Tier 2 Departures from the DCD
37-7	ML12291A574	09/17/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 8 - Chapter 02 - Departures Requiring Prior NRC Approval - Section 02.02 Departures from the Generic Technical Specifications
37-8	ML12291A575	09/17/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 8 - Chapter 02 - Departures Requiring Prior NRC Approval - Section 02.03 Tier 2 Departures from DCD Requiring Prior NRC Approval
37-9	ML12291A577	09/17/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 8 - Chapter 03 - Departures Not Requiring Prior NRC Approval
37-10	ML12291A578	09/17/2012	South Texas Project Units 3 & 4 COLA (Departures Report), Rev. 8 - Chapter 04 - Administrative Departures
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37-14	ML12291A548	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Attachment 02 - Implementing Procedures

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37-16	ML12291A550	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Attachment 04 - List Of Acronyms
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37-18	ML12291A529	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section B - Assignment of Responsibility
37-19	ML12291A530	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section C - Organizational Control of Emergencies
37-20	ML12291A531	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section D - Emergency Classification System
37-21	ML12291A532	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section E - Notification Methods and Procedures
37-22	ML12291A533	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section F - Emergency Actions and Measures
37-23	ML12291A534	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section G - Emergency Response Facilities
37-24	ML12291A535	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section H - Accident Assessment
37-25	ML12291A536	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section I - Protective Response
37-26	ML12291A540	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section L - Recovery and Re-entry
37-27	ML12291A542	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section M - Emergency Preparedness Training
37-28	ML12291A543	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section N - Drills and Exercises
37-29	ML12291A545	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 01 - Emergency Plan - Section O - Emergency Preparedness

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37-34	ML12291A562	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 06 - State Plan - Section 06.03 - Evaluation Criteria Cross Reference Index to NUREG 0654
37-35	ML12291A565	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Chapter 08 - State and County EAL Review
37-36	ML12291A566	09/17/2012	South Texas Project Units 3 & 4 COLA (Emergency Plan), Rev. 8 - Table of Contents
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37-38	ML12291A418	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 01 - Introduction - Section 01.02 Status of Reviews, Approvals, and Consultations
37-39	ML12291A419	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 01 - Introduction - Section 01.03S Methodology
37-40	ML12291A420	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 02 - Environmental Description - Section 02.01 Site Location
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37-42	ML12291A425	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 02 - Environmental Description - Section 02.03.01 - Hydrology - Pages 103-112
37-43	ML12291A422	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 02 - Environmental Description - Section 02.03.01 - Hydrology - Pages 1-72
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37-46	ML12291A426	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 02 - Environmental Description - Section 02.03.02 Water Use
37-47	ML12291A427	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 02 - Environmental Description - Section 02.03.03 Water Quality
37-48	ML12291A428	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 02 - Environmental Description - Section 02.04 Ecology
37-49	ML12291A429	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 02 - Environmental Description - Section 02.05 Socioeconomics
37-50	ML12291A430	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 02 - Environmental Description - Section 02.06 Geology
37-51	ML12291A431	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 02 - Environmental Description - Section 02.07 Meteorology, Air Quality, and Noise
37-52	ML12291A432	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 02 - Environmental Description - Section 02.08 Related Federal Project Activities
37-53	ML12291A433	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 02 - Environmental Description - Section 02.09S Existing Plant Parameters and Site Characteristics
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37-58	ML12291A440	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 03 - Plant Description - Section 03.05 Radioactive Waste Management System
37-59	ML12291A442	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 03 - Plant Description - Section 03.06 Nonradioactive Waste Systems

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37-61	ML12291A447	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 03 - Plant Description - Section 03.08 Transportation of Radioactive Materials
37-62	ML12291A448	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 03 - Plant Description - Section 03.09S Construction Activities
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37-77	ML12291A467	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 05 - Operation Impacts - Section 05.07 Uranium Fuel Cycle Impacts
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37-83	ML12291A476	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 06 - Environmental Measurements and Monitoring Programs - Section 06.01 Thermal Monitoring
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37-86	ML12291A479	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 06 - Environmental Measurements and Monitoring Programs - Section 06.04 Meteorological Monitoring
37-87	ML12291A481	09/17/2012	South Texas Project Units 3 & 4 COLA (Environmental Report), Rev. 8 - Chapter 06 - Environmental Measurements and Monitoring Programs - Section 06.05 Ecological Monitoring
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37-150	ML12291A065	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 1 - Chapter 05 - Site Parameters
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37-152	ML12291A067	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Appendix 01A Response to TMI Related Matters
37-153	ML12291A069	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Appendix 01AA Plant Shielding to Provide Access to Vital Areas and PSE for Post-Accident Op.
37-154	ML12291A073	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Appendix 01B Not Used
37-155	ML12291A074	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Appendix 01C ABWR Station Blackout Considerations
37-156	ML12291A076	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Appendix 01D Negotiation Action Plan
37-157	ML12291A078	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Appendix 01E Response to NRC Post-Fukushima Recommendations
37-158	ML12291A079	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.01 Introduction
37-159	ML12291A080	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.02 General Plant Description
37-160	ML12291A081	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.03 Comparison Tables
37-161	ML12291A082	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.04 Identification of Agents and Contractors
37-162	ML12291A083	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.05 Requirements for Further Technical Information

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37-163	ML12291A084	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.06 GE Topical Reports and Other Documents
37-164	ML12291A085	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.07 Drawings
37-165	ML12291A086	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.08 Conformance with Standard Review Plan and Applicability of Codes and Standards
37-166	ML12291A087	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.08S Site Params., Interface Reqs., COL Lic. Information Items, and Conceptual Design Inf.
37-167	ML12291A088	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.09 COL License Information
37-168	ML12291A089	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.09S Conformance with Regulatory Criteria
37-169	ML12291A090	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 01 - Introduction - Section 01.10S Impacts of Construction
37-170	ML12291A091	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Appendix 02A Input to CRAC 2 Computer Code for Determination of ABWR Site Acceptability
37-171	ML12291A092	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.00 Site Characteristics
37-172	ML12291A093	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.01 Limits Imposed on SRP Section II Acceptance Criteria by ABWR Standard Plant
37-173	ML12291A098	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.01S Geography and Demography
37-174	ML12291A099	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.02 Requirements for Determination of ABWR Site Acceptability
37-175	ML12291A100	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.02S Nearby Industrial, Transportation, and Military Facilities
37-176	ML12291A101	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.03 COL License Information
37-177	ML12291A102	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.03S Meteorology

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37-178	ML12291A104	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.01 Hydrologic Description
37-179	ML12291A105	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.02 Floods
37-180	ML12291A107	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.03 Probable Maximum Flood (PMF) on Streams and Rivers
37-181	ML12291A108	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.04 Potential Dam Failures
37-182	ML12291A109	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.05 Probable Maximum Surge and Seiche Flooding
37-183	ML12291A110	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.06 Probable Maximum Tsunami Hazards
37-184	ML12291A111	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.07 Ice Effects
37-185	ML12291A112	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.08 Cooling Water Canals and Reservoirs
37-186	ML12291A113	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.09 Channel Diversions
37-187	ML12291A114	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.10 Flooding Protection Requirements
37-188	ML12291A115	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.11 Low Water Considerations
37-189	ML12291A116	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.12 Groundwater
37-190	ML12291A117	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.13 Accidental Releases of Radioactive Liq. Effl. in Ground and Surface Waters
37-191	ML12291A118	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.04S.14 Technical Specifications and Emergency Operation Requirements
37-192	ML12291A119	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S Geology, Seismology, and Geotechnical Engineering

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37-193	ML12291A123	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 107-115
37-194	ML12291A124	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 116-124
37-195	ML12291A125	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 125-128
37-196	ML12291A126	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 129-133
37-197	ML12291A127	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 134-135
37-198	ML12291A120	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 1-89
37-199	ML12291A121	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 90-97
37-200	ML12291A122	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.01 Basic Geologic and Seismic Information - Pages 98-106
37-201	ML12291A129	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.02 Vibratory Ground Motion
37-202	ML12291A130	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.03 Surface Faulting
37-203	ML12291A131	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.04 Stability of Subsurface Materials and Foundations - Pages 1-389
37-204	ML12291A132	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.04 Stability of Subsurface Materials and Foundations - Pages 390-438
37-205	ML12291A133	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 02 - Site Characteristics - Section 02.05S.05 Stability of Slopes
37-206	ML12291A136	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - 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.
37-207	ML12291A134	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03A Seismic Soil Structure Interaction Analysis

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37-208	ML12291A135	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03B Containment Hydrodynamic Loads
37-209	ML12291A137	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03D Computer Programs Used in the Design of Comp., Equip. and Struct.
37-210	ML12291A138	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03E Guidelines for LBB Application
37-211	ML12291A139	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03F Not Used
37-212	ML12291A140	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03G Response of Struct. to Containment Loads
37-213	ML12291A141	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03H-A Details and Evaluation Results of Seismic Cat. 1 Struct Pg 1-232
37-214	ML12291A142	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03H-B Details and Evaluation Results of Seismic Cat. 1 Struct Pg 233-520
37-215	ML12291A143	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03H-C Details and Evaluation Results of Seismic Cat. 1 Struct Pg 521-718
37-216	ML12291A144	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03I Equip. Qualification Environmental Design Crit.
37-217	ML12291A145	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03J Not Used
37-218	ML12291A146	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03K Designated Mat. Which May Not Change Without Prior NRC Approval
37-219	ML12291A147	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03L Evaluation of Postulated Ruptures in High Energy Pipes
37-220	ML12291A148	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03M Resolution of Intersystem LOCA for ABWR

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37-221	ML12291A149	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Appendix 03MA System Evaluation for ISLOCA
37-222	ML12291A155	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - 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
37-223	ML12291A150	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.01 Conformance with NRC General Design Criteria
37-224	ML12291A151	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.02 Classification of Struct., Comp., and Systems
37-225	ML12291A152	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.03 Wind and Tornado Loadings
37-226	ML12291A153	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.04 Water Level (Flood) Design
37-227	ML12291A154	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.05 Missile Protection
37-228	ML12291A156	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.07 Seismic Design
37-229	ML12291A158	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.08 Seismic Cat. I Struct.
37-230	ML12291A159	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.09 Mechanical Systems and Comp.
37-231	ML12291A160	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.09S Inservice Testing Program (OM-2004)
37-232	ML12291A161	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.10 Seismic and Dynamic Qual. of Mech. and Elect. Equip.
37-233	ML12291A163	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.11 Env. Qual. of Safety-Related Mech. and Elect. Equip.
37-234	ML12291A164	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.12 Tunnels

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37-236	ML12291A166	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.13 Secondary Containment and Divisional Separation Zones
37-237	ML12291A167	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 03 - Design of Struct., Comp., Equip. and Systems - Section 03.13S Threaded Fasteners ASME Code Class 1, 2, 3
37-238	ML12291A168	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 04 - Reactor - Appendix 04A Typical Control Rod Patterns and Associated Power Distribution for ABWR
37-239	ML12291A169	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 04 - Reactor - Appendix 04B Fuel Licensing Acceptance Criteria
37-240	ML12291A170	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 04 - Reactor - Appendix 04C Control Rod Licensing Acceptance Criteria
37-241	ML12291A171	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 04 - Reactor - Appendix 04D Reference Fuel Design Compliance with Acceptance Criteria
37-242	ML12291A172	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 04 - Reactor - Section 04.01 Summary Description
37-243	ML12291A173	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 04 - Reactor - Section 04.02 Fuel System Design
37-244	ML12291A174	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 04 - Reactor - Section 04.03 Nuclear Design
37-245	ML12291A176	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 04 - Reactor - Section 04.04 Thermal-Hydraulic Design
37-246	ML12291A177	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 04 - Reactor - Section 04.05 Reactor Materials
37-247	ML12291A178	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 04 - Reactor - Section 04.06 Functional Design of Reactivity Control System
37-248	ML12291A180	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Appendix 05A Method of Compliance For Regulatory Guide 1.150

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37-249	ML12291A182	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Appendix 05B RHR Injection Flow And Heat Capacity Analysis Outlines
37-250	ML12291A183	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Section 05.01 Reactor Coolant System and Connection Systems
37-251	ML12291A184	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Section 05.02 Integrity of Reactor Coolant Pressure Boundary
37-252	ML12291A185	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Section 05.03 Reactor Vessel
37-253	ML12291A186	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 05 - Reactor Coolant System and Connection Systems - Section 05.04 Components and Subsystem Design
37-254	ML12291A187	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Appendix 06A Regulatory Guide 1.52, Section C, Compliance Assessment
37-255	ML12291A188	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Appendix 06B SRP 6.5.1, Table 6.5.1-1 Compliance Assessment
37-256	ML12291A190	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Appendix 06C Containment Debris Protection for ECCS Strainers
37-257	ML12291A193	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Appendix 06D HPCF Analysis Outlines
37-258	ML12291A194	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Appendix 06E Additional Bypass Leakage Considerations
37-259	ML12291A195	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.00 General
37-260	ML12291A196	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.01 Engineered Safety Feature Materials
37-261	ML12291A197	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.02 Containment Systems
37-262	ML12291A198	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.03 Emergency Core Cooling Systems

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37-263	ML12291A199	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.04 Habitability Systems
37-264	ML12291A200	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.05 Fission Products Removal and Control Systems
37-265	ML12291A201	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.06 Pre and Inservice Insp. and Testing of Class 2 and 3 Comp. and Piping
37-266	ML12291A202	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 06 - Engineered Safety Features - Section 06.07 High Pressure Nitrogen Gas Supply System
37-267	ML12291A205	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Appendix 07C Def. Against Common-Mode Failure in Safety-Rel., Software-Based I&C Systems
37-268	ML12291A206	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Appendix 07DS Digital Instrumentation and Control Design Verification for Safety-Related
37-269	ML12291A203	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Appendix 7A Design Response to App. B, ABWR LRB Instrumentation and Controls
37-270	ML12291A204	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Appendix 7B Implementation Requirements for Hardware-Software Development
37-271	ML12291A207	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Section 07.01 Introduction
37-272	ML12291A208	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Section 07.01S Site Specific I&C Platforms
37-273	ML12291A209	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Section 07.02 Reactor Protection (Trip) System - Instrumentation and Controls
37-274	ML12291A210	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Section 07.03 Engineered Safety Feature Systems, I&C
37-275	ML12291A211	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Section 07.04 Systems Required for Safe Shutdown
37-276	ML12291A212	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Section 07.05 Information Systems Important to Safety
37-277	ML12291A213	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Section 07.06 Other Instrumentation Systems Required for Safety

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37-279	ML12291A216	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Section 07.07 Control Systems Not Required for Safety
37-280	ML12291A217	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Section 07.08 COL License Information
37-281	ML12291A218	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Section 07.08S Diverse I&C Systems
37-282	ML12291A219	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 07 - I&C Systems - Section 07.09S Data Communication Systems
37-283	ML12291A220	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 08 - Electric Power - Appendix 08A Miscellaneous Electrical Systems
37-284	ML12291A221	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 08 - Electric Power - Section 08.01 Introduction
37-285	ML12291A222	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 08 - Electric Power - Section 08.02 Offsite Power Systems
37-286	ML12291A223	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 08 - Electric Power - Section 08.03 Onsite Power Systems
37-287	ML12291A224	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 08 - Electric Power - Section 08.04S Station Blackout
37-288	ML12291A225	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 09 - Auxiliary Systems - Appendix 09A Fire Hazards Analysis
37-289	ML12291A226	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 09 - Auxiliary Systems - Appendix 09B Summary of Analysis Supporting Fire Protection Design Requirements
37-290	ML12291A227	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 09 - Auxiliary Systems - Appendix 09C Regulatory Guide 1.52, Section C, Compliance Assessment
37-291	ML12291A228	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 09 - Auxiliary Systems - Appendix 09D SRP 6.5.1, Table 6.5.1-1 Compliance Assessment
37-292	ML12291A229	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 09 - Auxiliary Systems - Appendix 09E Fire Related Administrative Controls

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37-293	ML12291A230	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 09 - Auxiliary Systems - Section 09.01 Auxiliary Systems
37-294	ML12291A231	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 09 - Auxiliary Systems - Section 09.02 Water Systems
37-295	ML12291A232	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 09 - Auxiliary Systems - Section 09.03 Process Auxiliaries
37-296	ML12291A233	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 09 - Auxiliary Systems - Section 09.04 Air Conditioning, Heating, Cooling and Ventilating Systems
37-297	ML12291A234	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 09 - Auxiliary Systems - Section 09.05 Other Auxiliary Systems
37-298	ML12291A235	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 10 - Steam and Power Conversion System - Section 10.01 Summary Description
37-299	ML12291A237	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 10 - Steam and Power Conversion System - Section 10.02 Turbine Generator
37-300	ML12291A238	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 10 - Steam and Power Conversion System - Section 10.03 Main Steam Supply System
37-301	ML12291A239	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 10 - Steam and Power Conversion System - Section 10.04 Other Features of Steam and Power Conversion
37-302	ML12291A240	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 11 - Radioactive Waste Management - Appendix 11A Radioactive Waste Management - Additional Information
37-303	ML12291A241	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.01 Source Terms
37-304	ML12291A242	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.02 Liquid Waste Management System
37-305	ML12291A243	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.03 Gaseous Waste Management System
37-306	ML12291A244	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.04 Solid Waste Management System
37-307	ML12291A245	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.05 Process and Effluent Radiological Monitoring and Sampling Systems

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37-308	ML12291A246	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 11 - Radioactive Waste Management - Section 11.06 Offsite Radiological Monitoring Program
37-309	ML12291A247	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 12 - Radiation Protection - Appendix 12A Appendix 12A Calculation of Airborne Radionuclides
37-310	ML12291A248	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 12 - Radiation Protection - Appendix 12B Spent Fuel Pool Geometry and Dose Rate Calculation
37-311	ML12291A249	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.01 Ensuring that Occupational Radiation Exposures are ALARA
37-312	ML12291A250	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.02 Radiation Sources
37-313	ML12291A251	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.03 Radiation Protection Design Features
37-314	ML12291A252	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.04 Dose Assessment
37-315	ML12291A253	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.05 Health Physics Program
37-316	ML12291A254	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 12 - Radiation Protection - Section 12.05S Operational Radiation Protection Program
37-317	ML12291A255	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.01 Organizational Structure of Applicant
37-318	ML12291A256	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.02 Training
37-319	ML12291A257	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.03 Emergency Planning
37-320	ML12291A258	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.04 Review and Audit
37-321	ML12291A259	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.04S Operational Program Implementation
37-322	ML12291A260	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.05 Plant Procedures

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37-323	ML12291A261	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.06 Physical Security
37-324	ML12291A263	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 13 - Conduct of Operations - Section 13.07 Fitness For Duty
37-325	ML12291A264	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.00S Verification Programs
37-326	ML12291A265	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.01 Specific Information to be Included in Preliminary Safety Analysis Reports
37-327	ML12291A267	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.01S Specific Information to be Addressed For the Initial Plant Test Program
37-328	ML12291A268	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.02 Specific Information to be Included in Final Safety Analysis Reports
37-329	ML12291A269	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.02S Initial Plant Test Program
37-330	ML12291A270	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.03 Tier 1 Selection Criteria and Processes
37-331	ML12291A271	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 14 - Initial Test Program - Section 14.03S Inspections, Tests, Analyses and Acceptance Criteria (ITAAC)
37-332	ML12291A272	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15A Plant Nuclear Safety Operational Analysis (NSOA)
37-333	ML12291A273	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15B Failure Modes and Effects Analysis (FMEA)
37-334	ML12291A274	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15C Not Used
37-335	ML12291A275	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15D Probability Analysis of Pressure Regulator Downscale Failure
37-336	ML12291A276	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15E ATWS Performance Evaluation
37-337	ML12291A277	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Appendix 15F LOCA Inventory Curves

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37-338	ML12291A278	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.00 Accident and Analysis
37-339	ML12291A279	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.01 Decrease in Reactor Coolant Temperature
37-340	ML12291A280	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.01S Transient and Accident Classification
37-341	ML12291A281	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.02 Increase in Reactor Pressure
37-342	ML12291A282	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.03 Decrease in Reactor Coolant System Flow Rate
37-343	ML12291A283	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.04 Reactivity and Power Distribution Anomalies
37-344	ML12291A284	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.05 Increase in Reactor Coolant Inventory
37-345	ML12291A285	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.06 Decrease in Reactor Coolant Inventory
37-346	ML12291A286	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.07 Radioactive Release from Subsystems and Components
37-347	ML12291A287	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 15 - Accident and Analysis - Section 15.08 Anticipated Transients Without Scram
37-348	ML12291A288	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 16 - Technical Specifications
37-349	ML12291A289	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 16 - Technical Specifications - Section 16.01 Use and Application
37-350	ML12291A290	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 16 - Technical Specifications - Section 16.02 Safety Limits (SLs)
37-351	ML12291A291	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 16 - Technical Specifications - Section 16.03 Limiting Condition for Operation (LCO) Applicability
37-352	ML12291A292	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 16 - Technical Specifications - Section 16.04 Design Features

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37-353	ML12291A293	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 16 - Technical Specifications - Section 16.05 Administrative Controls
37-354	ML12291A294	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.00 Introduction
37-355	ML12291A295	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.01 Quality Assurance During Design and Construction
37-356	ML12291A296	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.02 Quality Assurance During the Operations Phase
37-357	ML12291A297	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.03 Reliability Assurance Program During Design Phase
37-358	ML12291A298	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.04S Reliability Assurance Program
37-359	ML12291A299	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.05S Quality Assurance Program Guidance
37-360	ML12291A300	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 17 - Quality Assurance - Section 17.06S Maintenance Rule Program
37-361	ML12291A301	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18A Emergency Procedure Guidelines
37-362	ML12291A302	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18B Differences Between BWROG EPG Revision 4 and ABWR EPG
37-363	ML12291A303	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18C Operator Interface Equipment Characterization
37-364	ML12291A304	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18D Emergency Procedures Guidelines - Input Data and Calculation Results
37-365	ML12291A305	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18E ABWR Human-System Interface Design Implementation Process
37-366	ML12291A306	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18F Emergency Operation Information and Controls
37-367	ML12291A307	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18G Design Development and Validation Testing

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37-368	ML12291A308	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Appendix 18H Supporting Analysis for Emergency Operation Information and Controls
37-369	ML12291A309	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.01 Introduction
37-370	ML12291A310	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.02 Design Goals and Design Bases
37-371	ML12291A311	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.03 Planning, Development, and Design
37-372	ML12291A313	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.04 Control Room Standard Design Features
37-373	ML12291A314	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.05 Remote Shutdown System
37-374	ML12291A315	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.06 Systems Integration
37-375	ML12291A316	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.07 Detailed Design of the Operator Interface System
37-376	ML12291A317	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 18 - Human Factors Engineering - Section 18.08 COL License Information
37-377	ML12291A341	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - App 19N Analy. of Common-Cause Failure of Multiplex Essential Comm. Equip
37-378	ML12291A350	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - App 19QC Review of Sig. Shutdown Events Elect. PWR and Decay Heat Removal
37-379	ML12291A319	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19A Resp. to CP-ML Rule 10 CFR 50.34(f)
37-380	ML12291A320	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19B Resolution of Appl. Unresolved and Generic Safety Issues

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37-381	ML12291A321	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19C Design Considerations Reducing Sabotage Risk
37-382	ML12291A322	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19D Probabilistic Evaluations
37-383	ML12291A323	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19E Deterministic Evaluations
37-384	ML12291A324	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19EA Direct Containment Heating
37-385	ML12291A325	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19EB Fuel Coolant Interactions
37-386	ML12291A326	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19EC Debris Coolability and Core Concrete Interaction
37-387	ML12291A327	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19ED Corium Shield
37-388	ML12291A328	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19EE Suppression Pool Bypass
37-389	ML12291A329	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19F Containment Ultimate Strength
37-390	ML12291A330	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19FA Containment Ultimate Strength
37-391	ML12291A331	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19G Not Used
37-392	ML12291A333	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19H Seismic Capacity Analysis
37-393	ML12291A334	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19I Seismic Margins Analysis
37-394	ML12291A336	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19J Not Used
37-395	ML12291A338	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19K PRA-Based Reliability and Maintenance

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37-396	ML12291A339	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19L ABWR Shutdown Risk Evaluation
37-397	ML12291A340	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19M Fire Protection Probabilistic Risk Assessment
37-398	ML12291A342	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19O Not Used
37-399	ML12291A344	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19P Evaluation of Potential Modifications to the ABWR Design
37-400	ML12291A346	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19Q ABWR Shutdown Risk Assessment
37-401	ML12291A348	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19QA Fault Trees
37-402	ML12291A349	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19QB DHR Reliability Study
37-403	ML12291A351	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19R Probabilistic Flooding Analysis
37-404	ML12291A355	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Appendix 19S Aircraft Impact Assessment
37-405	ML12291A356	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.01 Purpose and Summary
37-406	ML12291A357	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.01S Additional Information to Support the COL Application
37-407	ML12291A358	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.02 Introduction
37-408	ML12291A359	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.03 Internal Event Analysis
37-409	ML12291A360	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.04 External Event Analysis and Shutdown Risk Analysis
37-410	ML12291A361	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.04S PRA Maintenance

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37-411	ML12291A362	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.05 Source Term Sensitivity Studies
37-412	ML12291A363	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.06 Measurement Against Goals
37-413	ML12291A364	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.07 PRA as a Design Tool
37-414	ML12291A365	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.08 Important Features Identified by the ABWR PRA
37-415	ML12291A366	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.09 COL License Information
37-416	ML12291A367	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.10 Assumptions and Insights Rel. to Sys. Outside Design Cert.
37-417	ML12291A368	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.11 Human Action Overview
37-418	ML12291A369	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.12 Input to the Reliability Assurance Program
37-419	ML12291A370	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 19 - Resp. to Severe Accident Policy Statement - Section 19.13 Summary of Insights Gained from the PRA
37-420	ML12291A371	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 20 - Question and Response Guide
37-421	ML12291A379	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 106-133
37-422	ML12291A372	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 1-18
37-423	ML12291A380	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 134-158
37-424	ML12291A381	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 159-179
37-425	ML12291A383	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 180-208

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37-427	ML12291A384	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 209-227
37-428	ML12291A385	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 228-247
37-429	ML12291A386	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 248-271
37-430	ML12291A388	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 272-280
37-431	ML12291A389	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 281-309
37-432	ML12291A390	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 310-332
37-433	ML12291A391	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 333-345
37-434	ML12291A374	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 34-49
37-435	ML12291A392	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 346-367
37-436	ML12291A393	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 368-387
37-437	ML12291A394	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 388-402
37-438	ML12291A395	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 403-430
37-439	ML12291A396	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 431-451
37-440	ML12291A398	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 452-466

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37-442	ML12291A378	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Chapter 21 - Large-Scale Drawings - Pages 78-105
37-443	ML12291A400	09/17/2012	South Texas Project Units 3 & 4 COLA (FSAR), Rev. 8 - Tier 2 - Table of Contents
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37-445	ML12291A021	09/17/2012	South Texas Project Units 3 & 4 COLA (General Financials), Rev. 8 - Chapter 01 - General and Financial Information - Sections 01.01 - 01.06
37-446	ML12291A022	09/17/2012	South Texas Project Units 3 & 4 COLA (General Financials), Rev. 8 - Table of Contents
37-447	ML12291A586	09/17/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 8 - Chapter 01 - Introduction
37-448	ML12291A587	09/17/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 8 - Chapter 02 - Design Certification ITAAC
37-449	ML12291A589	09/17/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 8 - Chapter 03 - Site-Specific ITAAC
37-450	ML12291A590	09/17/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 8 - Chapter 04 - Emergency Planning ITAAC
37-451	ML12291A591	09/17/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 8 - Chapter 05 - Physical Security ITAAC
37-452	ML12291A592	09/17/2012	South Texas Project Units 3 & 4 COLA (ITAAC), Rev. 8 - Table of Contents
37-453	ML12291A597	09/17/2012	South Texas Project Units 3 & 4 COLA (Mitigative Strategies), Rev. 8 - Mitigative Strategies Report
37-454	ML12291A595	09/17/2012	South Texas Project Units 3 & 4 COLA (Proprietary Information), Rev. 8 - Proprietary Information
37-455	ML12291A582	09/17/2012	South Texas Project Units 3 & 4 COLA (Sec TQ Safeguards), Rev. 8 - Chapter 01 - Introduction
37-456	ML12291A583	09/17/2012	South Texas Project Units 3 & 4 COLA (Sec TQ Safeguards), Rev. 8 - Table of Contents
37-457	ML12291A568	09/17/2012	South Texas Project Units 3 & 4 COLA (Site Redress Plan), Rev. 8 - Chapter 01 - Site Redress Plan
37-458	ML12291A569	09/17/2012	South Texas Project Units 3 & 4 COLA (Site Redress Plan), Rev. 8 - Table of Contents
37-459	ML12291A515	09/17/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 8 - Chapter 01 - Use and Application - Sections 01.01 - 01.04
37-460	ML12291A516	09/17/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 8 - Chapter 02 - Safety Limits (SLs) with Bases - Sections 02.01 - 02.02

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37-461	ML12291A517	09/17/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 8 - Chapter 03 - Limiting Condition for Operation and Surveillance Requirements Applicability with Bases - Sections 03.01 - 03.10
37-462	ML12291A519	09/17/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 8 - Chapter 04 - Design Features - Sections 04.01 - 04.03
37-463	ML12291A523	09/17/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 8 - Chapter 05 - Administrative Controls - Sections 05.01 - 05.07
37-464	ML12291A525	09/17/2012	South Texas Project Units 3 & 4 COLA (Technical Specifications), Rev. 8 - Table of Contents
37-465	ML12262A107	09/19/2012	Federal Register Notice Regarding the ACRS ABWR Subcommittee Meeting, October 2, 2012.
37-466	ML12222A254	09/26/2012	Letter re: Request for Withholding Information from Public Disclosure for STP "Comprehensive Vibration Assessment Program Measurement, Test, and Inspection Plan (Unit 3)" - (May 30, 2012).
37-467	ML12220A596	09/26/2012	Request for Withholding Information from Public Disclosure For South Texas Project (May 30, 2012).
37-468	ML12221A136	09/26/2012	Request For Withholding Information From Public Disclosure For South Texas Project, Unit 4 (May 30, 2012).
37-469	ML12221A315	09/26/2012	Request For Withholding Information From Public Disclosure For South Texas Projects, Unit 3 (May 30, 2012).
37-470	ML12222A228	09/26/2012	Request For Withholding Information From Public Disclosure For STP "Reactor Internals Non-Dryer Component Flow-Induced Vibration Assessment Report (May 30, 2012).
37-471	ML12222A252	09/26/2012	Request For Withholding Information From Public Disclosure For STP "Steam Dryer Flow-Induced Vibration Assessment Report (Unit 3)" - (May 30, 2012).
37-472	ML12271A027	09/27/2012	10/10/2012 - Notice Of Forthcoming Meeting To Discuss Open Items And Outstanding RAI Responses Relating To Nuclear Innovation North Americas South Texas Project Units 3 And 4 Combined License Application.
37-473	ML12271A216	09/27/2012	10/17/2012 - Notice Of Forthcoming Meeting To Discuss Open Items And Outstanding RAI Responses Relating To Nuclear Innovation North Americas; South Texas Project Units 3 And 4 Combined License Application.
37-474	ML12275A454	10/01/2012	Intervenors Thirty Sixth Update to Disclosures.
37-475	ML12275A259	10/01/2012	NRC Staff Status Report Update Dated October 1, 2012 in the Matter of South Texas Project, Units 3 & 4.

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37-476	ML12275A262	10/01/2012	NRC Staff Transmittal of South Texas Project COL Hearing File and Mandatory Disclosures Index, Update 36 - October 1, 2012.
37-477	ML12275A060	10/01/2012	Nuclear Innovation North America LLC, Thirty-Sixth Update to Disclosures Regarding South Texas, Units 3 and 4.
37-478	ML12275A495	10/02/2012	09/26/2012 Summary Of Conference Call Meeting To Discuss Open Items And Outstanding Requests For Additional Information Responses Relating To Nuclear Innovation North America, South Texas Project Units 3 And 4 Combined License Application On 9/2/2012.
37-479	ML12277A241	10/03/2012	Revised Scheduling Order.
37-480	ML12289A111	10/08/2012	South Texas Project Units 3 and 4 - Response to Request for Additional Information.
37-481	ML12289A112	10/08/2012	South Texas Project Units 3 and 4 - Supplemental Response to Request for Additional Information.
37-482	ML12283A283	10/09/2012	NINA Slides - Financial Qualification Issues 10.11.12.
37-483	ML12283A316	10/10/2012	10/24/2012-Notice Of Forthcoming Meeting To Discuss Open Items And Outstanding Requests For Additional Information Responses Relating To Nuclear Innovation North Americas; South Texas Project Units 3 And 4 Combined License Application.
37-484	ML12289A127	10/15/2012	10/31/2012 Notice Of Forthcoming Meeting To Discuss Open Items And Outstanding Requests For Additional Information Responses Relating To Nuclear Innovation North Americas South Texas Project Units 3 And 4 Combined License Application.
37-485	ML12290A276	10/16/2012	Notice of Appearance for L. Sheldon Clark.
37-486	ML12292A606	10/18/2012	2012/10/18 STP COL - FW:
37-487	ML12292A597	10/18/2012	2012/10/18 STP COL - FW: ACRS Briefing STP COLA LTC - Please Review Proposed Agenda
37-488	ML12292A436	10/18/2012	2012/10/18 STP COL - FW: ANSI Reference - Additional Information for Anchor Bolt Material
37-489	ML12292A607	10/18/2012	2012/10/18 STP COL - FW: Ltr from State of Texas on Emergency Plans
37-490	ML12292A424	10/18/2012	2012/10/18 STP COL - FW: NINA/STP OI Telecom for 9/26/2012 Agenda Information
37-491	ML12292A603	10/18/2012	2012/10/18 STP COL - FW: Oct 23 Telecon on Draft RAI 6644
37-492	ML12292A602	10/18/2012	2012/10/18 STP COL - FW: Oct 23 Telecon on Draft RAI 6644
37-493	ML12292A428	10/18/2012	2012/10/18 STP COL - FW: Open Items
37-494	ML12292A426	10/18/2012	2012/10/18 STP COL - FW: Reference Japanese ABWR

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37-495	ML12292A423	10/18/2012	2012/10/18 STP COL - FW: Request for STP telecom number and passcode
37-496	ML12292A429	10/18/2012	2012/10/18 STP COL - FW: STP - 10/2/12 ACRS Slides and E-File
37-497	ML12292A596	10/18/2012	2012/10/18 STP COL - FW: STP - 3.9.2 Draft RAI 6644
37-498	ML12292A430	10/18/2012	2012/10/18 STP COL - FW: STP - FSAR Rev 8 Packing Slip Problem
37-499	ML12292A600	10/18/2012	2012/10/18 STP COL - FW: STP - Nov 1, 2012 ACRS Agenda
37-500	ML12292A431	10/18/2012	2012/10/18 STP COL - FW: STP - Oct 10 OI Call Agenda
37-501	ML12292A435	10/18/2012	2012/10/18 STP COL - FW: STP - October 2, 2012 ACRS Action Items
37-502	ML12292A604	10/18/2012	2012/10/18 STP COL - FW: UHS Basin Column Evaluation
37-503	ML12292A606	10/18/2012	2012/10/18 STP COL - FW:
37-504	ML12292A597	10/18/2012	2012/10/18 STP COL - FW: ACRS Briefing STP COLA LTC - Please Review Proposed Agenda
37-505	ML12292A436	10/18/2012	2012/10/18 STP COL - FW: ANSI Reference - Additional Information for Anchor Bolt Material
37-506	ML12292A607	10/18/2012	2012/10/18 STP COL - FW: Ltr from State of Texas on Emergency Plans
37-507	ML12292A424	10/18/2012	2012/10/18 STP COL - FW: NINAVSTP OI Telecom for 9/26/2012 Agenda Information
37-508	ML12292A602	10/18/2012	2012/10/18 STP COL - FW: Oct 23 Telecon on Draft RAI 6644
37-509	ML12292A603	10/18/2012	2012/10/18 STP COL - FW: Oct 23 Telecon on Draft RAI 6644
37-510	ML12292A428	10/18/2012	2012/10/18 STP COL - FW: Open Items
37-511	ML12292A426	10/18/2012	2012/10/18 STP COL - FW: Reference Japanese ABWR
37-512	ML12292A423	10/18/2012	2012/10/18 STP COL - FW: Request for STP telecom number and passcode
37-513	ML12292A429	10/18/2012	2012/10/18 STP COL - FW: STP - 10/2/12 ACRS Slides and E-File
37-514	ML12292A596	10/18/2012	2012/10/18 STP COL - FW: STP - 3.9.2 Draft RAI 6644
37-515	ML12292A430	10/18/2012	2012/10/18 STP COL - FW: STP - FSAR Rev 8 Packing Slip Problem
37-516	ML12292A600	10/18/2012	2012/10/18 STP COL - FW: STP - Nov 1, 2012 ACRS Agenda
37-517	ML12292A431	10/18/2012	2012/10/18 STP COL - FW: STP - Oct 10 OI Call Agenda
37-518	ML12292A435	10/18/2012	2012/10/18 STP COL - FW: STP - October 2, 2012 ACRS Action Items

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37-519	ML12292A604	10/18/2012	2012/10/18 STP COL - FW: UHS Basin Column Evaluation
37-520	ML12291A473	10/19/2012	10/10/2012 Meeting Summary Of Weekly Conference Call with members of Nuclear Innovation North America to Discuss Open Items And Outstanding RAI Responses Relating To NINA'S South Texas Project Units 3 And 4 Combined License Application.
37-521	ML12293A049	10/19/2012	2012/10/19 STP COL - FW: STP - Nov 1, 2012 ACRS Agenda
37-522	ML12293A049	10/19/2012	2012/10/19 STP COL - FW: STP - Nov 1, 2012 ACRS Agenda
37-523	ML12298A169	10/24/2012	11/7/2012 - Notice Of Forthcoming Meeting To Discuss Open Items And Outstanding RAI Responses Relating To Nuclear Innovation North Americas South Texas Project Units 3 And 4 Combined License Application.
37-524	ML12299A268	10/25/2012	2012/10/25 STP COL - FW: GMPE Table
37-525	ML12299A265	10/25/2012	2012/10/25 STP COL - FW: STP - Hurricane Wind ANALYSIS Draft RAI
37-526	ML12299A264	10/25/2012	2012/10/25 STP COL - FW: STP - November 1, 2012 ACRS Preparation
37-527	ML12299A263	10/25/2012	2012/10/25 STP COL - FW: STP - October 23, 2012 Draft RAI Telephone Conference
37-528	ML12299A266	10/25/2012	2012/10/25 STP COL - FW: STP - October 24, 2012 OI Call Agenda
37-529	ML12298A193	10/25/2012	Summary Of Weekly Conference Call Meeting To Discuss Open Items And Outstanding RAI Responses Relating To Nuclear Innovation North Americas South Texas Project Units 3 And 4 Combined License Application On 10/17/2012.
37-530	ML12299A268	10/25/2012	2012/10/25 STP COL - FW: GMPE Table
37-531	ML12299A267	10/25/2012	2012/10/25 STP COL - FW: NEI EPFAQ Fed. Reg. Notice
37-532	ML12299A265	10/25/2012	2012/10/25 STP COL - FW: STP - Hurricane Wind ANALYSIS Draft RAI
37-533	ML12299A264	10/25/2012	2012/10/25 STP COL - FW: STP - November 1, 2012 ACRS Preparation
37-534	ML12299A263	10/25/2012	2012/10/25 STP COL - FW: STP - October 23, 2012 Draft RAI Telephone Conference
37-535	ML12299A266	10/25/2012	2012/10/25 STP COL - FW: STP - October 24, 2012 OI Call Agenda