#### Predecisional Enforcement Conference Summary

Licensee: Southern California Edison

Facility: San Onofre Nuclear Generating Station

License Nos.: DPR-13; NPF-10; NPF-15

Docket Nos.: 050-00206; 050-00361; 050-00362; 072-00041

EA-18-155

On January 24, 2019, representatives of Southern California Edison (SCE) met with U.S. Nuclear Regulatory Commission (NRC) personnel in the Region IV Office in Arlington, Texas, to discuss the two apparent violations described in NRC Inspection Report Number 050-00206/2018-005, 050-00361/2018-005, 050-00362/2018-005, 072-00041/2018-001 dated December 19, 2018 (Agencywide Document Access and Management System [ADAMS] Accession No. ML18341A172). The conference was held at the request of the licensee.

Doug Bauder, Vice President of Decommissioning and Chief Nuclear Office, and other staff from SCE presented their response to the apparent violations. The licensee presented a summary of the causes for the apparent violations and the associated corrective actions. Mr. Bauder stated that they accepted both apparent violations and supporting facts and circumstances, as described in the NRC inspection report. The licensee also discussed the safety significance of the two apparent violations and provided factors for consideration by the NRC when determining the final severity levels of the apparent violations.

The meeting was open to the public as a Category 1 meeting. The public was invited to observe the meeting, and the public had the opportunity to communicate with the NRC after the business portion of the meeting but before the meeting was adjourned. The meeting was broadcast via Webinar to allow public observation from remote locations.

The attachment provides the names of the individuals who participated in or observed the conference. Comments and questions from the public, obtained through the Webinar, are available for review at ADAMS Accession No. ML19035A301. The licensee's presentation is available at ADAMS Accession Nos. ML19023A033 and ML19036A957. The NRC's final presentation is available at ADAMS Accession No. ML19029B509. The video recording and transcript of the Webinar will be made available to the public in ADAMS or the NRC's web page at a later date.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this summary and its attachment will be made available electronically for public inspection in the NRC Public Document room or in the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <a href="http://www.nrc.gov/reading-rm/adams.html">http://www.nrc.gov/reading-rm/adams.html</a>.

Attachment:
Attendance List

### **ATTENDANCE LIST**

# PREDECISIONAL ENFORCEMENT CONFERENCE

# Southern California Edison

January 24, 2019

NRC Participants	Organization/Title		
Ryan Alexander, Facilitator	NRC Region IV, Division of Reactor Projects (DRP), Reactor Projects Branch A, Senior Project Engineer		
Lee Brookhart	NRC Region IV, Division of Nuclear Materials Safety (DNMS), Fuel Cycle and Decommissioning Branch (FCDB), Senior ISFSI Inspector		
Michele Burgess	NRC Office of Nuclear Material Safety and Safeguards (NMSS), Division of Materials Safety, Security, State, and Tribal Programs, Senior Regional Coordinator		
David Cylkowski	NRC Region IV, Regional Counsel		
Linda Howell	NRC Region IV, DNMS, Deputy Director		
Dr. Janine Katanic	NRC Region IV, DNMS, FCDB, Chief		
Thomas Marenchin	NRC Office of Enforcement, Enforcement Branch, Enforcement Specialist		
Scott Morris	NRC Region IV, Regional Administrator		
Patricia Silva	NRC NMSS, Division of Spent Fuel Management, Inspection and Operations Branch, Chief		
Eric Simpson	NRC Region IV, DNMS, FCDB, Health Physicist		
Chris Smith	NRC Region IV, Division of Reactor Safety (DRS), Engineering Branch 1, Reactor Inspector		
Michael Vasquez	NRC Region IV, Allegations Coordination and Enforcement Staff, Team Leader		

NRC Observers/Support Staff	Organization/Title		
Stephanie Anderson	NRC Region IV, DNMS, FCDB, Health Physicist		
Allyce Bolger	NRC Region IV, DNMS, Materials Licensing and Inspection Branch (MLIB), Health Physicist		
Rachel Browder	NRC Region IV, DNMS, Technical Assistant		
Victor Dricks	NRC Office of Public Affairs, Senior Public Affairs Officer		
Robert Evans	NRC Region IV, DNMS, FCDB, Senior Health Physicist		
Tracy Hammon	NRC Region IV, DNMS, FCDB, Administrative Assistant		
Marisa Herrera	NRC Region IV, DRMA, Financial Resources Management Team		
Ray Kellar	NRC Region IV, DRS, Inspection Programs and Assessment Team, Team Leader		
Troy Pruett	NRC Region IV, DNMS, Director		
Janet Staub	NRC Region IV, Division of Resource Management and Administration (DRMA), Information Technology Team		
Chad Stott	NRC Region IV, DRS, Engineering Branch 1, Reactor Inspector		
John Vera	NRC Region IV, DRP, Reactor Projects Branch D, Project Engineer		
Greg Warnick	NRC Region IV, Office of Regional Administrator, Response Coordination Branch, Branch Chief		

Licensee Participants	Organization/Title		
Stefan Anton	Holtec International, Vice President of Engineering		
Al Bates	Southern California Edison (SCE), Manager, Regulatory Affairs and Nuclear Oversight		
Doug Bauder	SCE, Vice President of Decommissioning and Chief Nuclear Officer		
Lou Bosch	SCE, Plant Manager		
Chuck Bullard	Holtec International, Engineering		
Derek Brice	SCE, Attorney		
Mark Morgan	SCE, Regulatory Affairs		
Tom Palmisano	SCE, Vice President of External Engagement		
Jim Peattie	SCE, Manager, Corrective Action Program and General Manager of Decommissioning Oversight		
Tom Poindexter	Morgan-Lewis, Attorney		
Jerry Stephenson SCE Manager, ISFSI Engineering			

#### Participants in Public Webinar

Michael Aguirre Casey Alldredge Michelle Alvarez Tami Anderson David Asti J. W. August **Donald Bill** Nina Babiarz Faton Bacai Chris Bajwa Steve Baker Laurenn Barker Lindsay Bazett Greg Becker Laura Bednar **Daniel Beeman** Ralph Best Fred Bidrawn Adam Bitar C.J. Blanston Matthew Block Allyce Bolger Patricia Borchmann Sandra Bowes Kathleen Boyle Kevin Braico Mary Beth Brangan Jay Brister Michelle Brooks Robert Broska **Drew Brown** Bianca Bruno Michele Burgess Chris Cabrera Nick Caggiano Lucinda Calvo Gloria Carranza Danika Carson Kevin Cashman Michelle Castillo Subrata Chakraborty Richard Chang Linda Chou Justin Cochran Tony Consiglio

Christopher Cook Curt Corbin Todd Correll Jerry Crosby Kristopher Cummings Laura Curvey Tim Cusick James Darling Steven David Marlone Davis Shari Day DCPP ISFSI Kevin Donovan Pat Dostie Mary Dover Earl Easton Sharon Edmons David Eichenberger Michael Etters Dennis Evans **Edward Everett** Andrew Fecht Matt Feldman Juan Fernandez Felicity Figueroa Amy Foo Jason Fordney Robert Fraser Teresa Fredianelli Todd Furuike Daryl Gale Sue Garcia **Charles Gears** John Gilbert Jonathan Gilbert Donna Gilmore Rafael Gonzales Paul Gregory **Tyron Gregory** Linda Groman Sylvia Groves Veena Gubbi Brian Gutherman Richard Hagler

Beth Hammon Jessica Hankins Latischa Hanson Craig Harberts Robert Haverkamp Gary Headrick James Heddle Eric Heinz Bill Henries Dan Hergenroder Cynthia Herzog Kevin Hicks **Trevor Higgins** Ace Hoffman Leslie Holden Brad Holland Cheryl Hudson Randy Hugenroth Ted Isaacson Nick Jackiw Jason Janke Joel Jaton Sophia Jess Wendy Johnson Alexander Johnson Megan Johnston Sean Jones Paul Karon Jeffrey Kasschau Jerome Kern Randahl King Lawrence Klein **Gregory Klein** Peter Knapp Douglas Knudson Cindy Koch Alison Kott Mike Kunowski Dean L'Hommedieu Marvin Lewis Serge LaRondelle Larry Labrado Charles Ladd Mary Lampert **Kevin Landis** 

Patty Lane **Charles Langley** Olivier Lareynie Steven Larson Leslie Lathrop **Kymberly Laubach** Matthew Learn Suzanne Leblang S.K. Lee Merrill Leeds Nikki Leeds Reba Lemmons Adam Levin **Donald Lewis** Celeste Liddle Megan Little **Anthony Llorens** Ray Lutz Victoria MacBain Steven Magown Steve Maheras William Maier Steve Mannon Arthur Manoogian Jean Manoogian Thomas Marenchin Jaime Marian Pamela Mariano Robert Mariano Zita Martin **Scott Marty** Rod McCullum Jeffrey McDonald David McGee Lisa Meehan R. Merrill **Brian Metz** Vince Mondo Gary Morgan Liese Mosher Robert Munger Jacqueline Muscella Ruth Nonaka Thomas Nauman Ben Neill

#### **Participants in Public Webinar**

**Christopher Newport** Earl Nichols Dessa Nockels Karen Olson Michael Orewyler William Oviatt Phoenix Pacheco Amanda Palucki Nicholas Parisi **Andrew Park** John Patterson Pam Patterson Frank Pavia **Daniel Payne** Monica Perales Mark Pettijohn Steve Peykoff John Pfabe Will Phillips Claudia Posvar

**Amy Pressler** 

Jennifer Pugh

Omar Qayyum

Ross Quam

Joe Rainev

Kurt Rauch

Jana Reynolds

**Austin Roberts** 

Mitch Robinson Mike Root

**Donnie Shelton** 

**Chad Samples** 

Jared Ross

Jovica Riznic

Robert Quinn Heather Quinn Steve Seward Sandra Sewell Teri Sforza Susan Shean Neil Sheehan Kevin Sheek Steven Shelanskey Alberto Sifuentes Patricia Silva C. Simpson Lucia Sischo Katie Smith Paul Smith Steven Soler Chelsi Sparti Steven Spriggs Alison St John Olivia Stafford John Stang Janet Staub Daniel Stetson

Kent Stevens

**Grace Strand** 

Bradley Strout Nadia Summer

Robert Tindal

Suzi Tompkins

Madge Torres

Tom Tramm

Allen Trial Karen Tuccillo

Joe Tully

Andie Unson Marlayna Vaaler

Tim Thein

**Garrett Wax** John Weekley Bill Weigel Bill Weigel Jr Jenny Weil Ray Wharton Dan Whitworth Philip Whong Susan Wilson Russell Wise Adam Wisniewski David Wood Mary Woollen Ed Yep Ron Yonemitsu Qianran Yu Andrew Zach

Brian Sarno John Savino Sam Schafer Paul Schwartz Glenn Schwartz Laura Schwartz Carolyn Scivoletti

Jody Self

Maria Severson

Clark Vanderniet
David Vanderwoude
Gerard van
Noordennen
Stevie Vaughan
Kevin Walker
Kalene Walker
William Walsh
Barbara Warren
Christine Waters

### PREDECISIONAL ENFORCEMENT CONFERENCE SUMMARY WITH SOUTHERN CALIFORNIA EDISON - DATED FEBRUARY 7, 2019

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SMorris, RA BMaier, ORA GWilson, OE MShaffer, DRA MHerrera, DRMA FPeduzzi, OE TPruett, DNMS JKramer, ORA SWoods, OE LHowell, DNMS CAlldredge, ORA LSreenivas, OE JThompson, DNMS TMarenchin, OE JWeaver, ORA JKatanic, DNMS MVasquez, ORA JPeralta, OE RErickson, DNMS VDricks, ORA AMoreno, CA

JCook, DNMS MBurgess, NMSS JWeil, CA RSun, NMSS ARivera-Varona OEDO SHoliday, NMSS R4 DNMS ADMIN R4DNMS FCDB **OEWEB Resource** RidsOpaMail Resource MVaaler, NMSS BWatson, NMSS

#### ADAMS ACCESSION NUMBER: ML19031C168

■ SUNSI Review	ADAMS:	□ Non-Publicly Ava	ilable ■ Nor	n-Sensitive	Keyword:	
By: RJE	■ Yes □ No	■ Publicly Available		nsitive	NRC-002	
OFFICE	RIV:FCDB	RIV:C:FCDB	RIV:TL:ACES	RI	V:DD:DNMS	
NAME	EJSimpson	JDKatanic	GMVasquez		.Howell	
SIGNATURE	/RA by RJE Acting for/	/RA by RJE Acting for/	/RA/	/RA	/RA by TWP Acting for/	
DATE	1/31/19	1/31/19	2/5/19	2/	7/19	