



SOUTHERN CALIFORNIA  
**EDISON**

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James A. Kay  
Manager, Nuclear Regulatory  
Affairs

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August 17, 2015

10 CFR 50.54(p)

ATTN: Document Control Desk  
U. S. Nuclear Regulatory Commission  
Washington D.C. 20555-0001

**Subject: Docket Nos. 50-361, 50-362 and 72-41  
Response to Request for Additional Information regarding  
Changes to the Physical Security Plan  
San Onofre Nuclear Generating Station Units 2 and 3 and Independent  
Spent Fuel Storage Installation**

- References:1) Letter from R. C. Brabec (SCE) to Document Control Desk (NRC), dated November 20, 2014; Subject: Docket Nos. 50-361, 50-362 and 72-41, San Onofre Nuclear Generating Station, Units 2 and 3 and Independent Spent Fuel Storage Installation (ADAMS Accession No. ML14329A059)
- 2) Letter from T. J. Wengert (NRC) to T. J. Palmisano (SCE), dated March 19, 2015; Subject: San Onofre Nuclear Generating Station, Units 2 and 3 and Independent Spent Fuel Storage Installation – Request for Additional Information Regarding the 10 CFR 50.54(p) Changes to the Security Plans (TAC Nos. MF5407 and MF5408) (ADAMS Accession No. ML15071A184)
- 3) Letter from R. C. Brabec (SCE) to Document Control Desk (NRC) dated April 30, 2015; Subject: Docket Nos. 50-361, 50-362 and 72-41, Response to Request for Additional Information regarding Changes to the Physical Security Plan San Onofre Nuclear Generating Station Units 2 and 3 and Independent Spent Fuel Storage Installation (ADAMS Accession No. ML15125A010)
- 4) Letter from R. C. Brabec (SCE) to Document Control Desk (NRC) dated May 21, 2015; Subject: Docket Nos. 50-361, 50-362 and 72-41, Revised Response to Request for Additional Information regarding Changes to the Physical Security Plan San Onofre Nuclear Generating Station Units 2 and 3 and Independent Spent Fuel Storage Installation (ADAMS Accession No. ML15148A125)

Dear Sir or Madam:

By letter dated November 20, 2014 (Reference 1), Southern California Edison (SCE) submitted a report of changes that were made to the Physical Security Plan under 10 CFR 50.54(p). By letter dated March 19, 2015 (Reference 2), the NRC issued a Request for Additional Information

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regarding the Reference 1 Physical Security Plan changes. By letters dated April 30, 2015, (Reference 3) and May 21, 2015, (Reference 4) SCE responded to the NRC's RAI.

During a telephone call on July 27, 2015, the NRC staff requested additional information beyond what was provided in References 3 and 4. The requested information is provided in the Enclosures to this letter. Enclosures 1, 3, and 4 provide Safeguards Information and should be withheld from public disclosure. Enclosure 2 provides Security Related Information and should be withheld from public disclosure under 10 CFR 2.390. Enclosures 5 and 6, when taken together, provide Safeguards Information and should be withheld from public disclosure, but upon separation from each other provide Security-Related information and should be withheld from public disclosure under 10 CFR 2.390.

This letter does not contain any commitments.

If you have any questions or require additional information, please contact Mr. Mark Morgan at (949) 368-6745.

Sincerely,



- Enclosures:
- 1) (SGI) Calculation 1814-AQ560-C0040, REV 0, "REPORT OF BLAST ANALYSIS"
  - 2) (SUNSI) Calculation 1814-AQ560-C0039, REV 0, "FINAL REPORT OF BARRIER ANALYSIS"
  - 3) (SGI) Calculation C-140.06, REV 0, "BLAST PRESSURES ON EXPOSED EQUIPMENT"
  - 4) (SGI) Calculation C-140.31, REV 1, "VBS CRASH RATINGS"
  - 5) (SGI)\* Sketch showing the MSSD
  - 6) (SGI)\* Legend for sketch showing the MSSD
- \*Enclosures 5 and 6 are SUNSI when separated from each other

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