



April 17, 2025

Patrick Doherty  
Program Manager | Compliance Assurance Division  
Office of Energy Infrastructure Safety  
715 P Street, 20<sup>th</sup> Floor  
Sacramento, CA 95814

Reference: Energy Safety-ID: CAD\_PGE\_BKA\_20250116\_1052

Notice of Violation: Government Code 326 § 15475.1 and the California Code of Regulations, Title 14, Division 17 § 29302(b)(2)

Dear Mr. Doherty:

This letter is in response to the above referenced Notice of Violation (NOV) dated March 21, 2025, (NOV Letter) regarding the Office of Energy Infrastructure Safety (Energy Safety) inspection of Pacific Gas and Electric Company's 2024 Wildfire Mitigation Plan Initiatives in the vicinity of the city of Jackson, California in HFTD Tier 2 on January 16th, 2025.

Energy Safety based its compliance assessment on the following statute and code sections:

**California Government Code Section 15475.1**, states:

- (a) The office may determine that a regulated entity is not in compliance with any matter under the authority of the office. If necessary, the office may undertake an investigation into whether the regulated entity is noncompliant with its duties and responsibilities or has otherwise committed violations of any laws, regulations, or guidelines within the authority of the office.*
- (b) The office's primary objective is to ensure that regulated entities are reducing wildfire risk and complying with energy infrastructure safety measures as required by law.*

**California Code of Regulations, Title 14, Section 29302(b)(2), "Investigations, Notices of Defect and Violation, and Referral to the Commission"** states in part:

*"The Director may designate a compliance officer to consider the findings of any investigation. The compliance officer may issue any of the following:*

*...*

*(2) Notice of violation, identifying noncompliance with an approved Wildfire Mitigation Plan or any law, regulation, or guideline within the authority of the Office."*

Energy Safety's January 16th, 2025, inspections identified the following violation:

Violation 1. Energy Safety observed that in implementing 2024 WMP initiative 8.1.2.10.5 - Non-Exempt Expulsion Fuses, PG&E failed to complete work on pole ID 121607030, Grid Hardening ID 31658594, at coordinates 38.364894, -120.651515. Energy Safety considers this completeness violation to be in the Minor risk category.

### **Response**

PG&E respectfully disagrees with the Energy Safety data quality finding and challenges this March 21, 2025, Notice of Violation (NOV).

The non-exempt expulsion fuses were properly replaced with CAL FIRE-exempt Type E Power Fuses and accurately reported in Quarterly Data Report (QDR) for Quarter 3 of 2024. Thus, this location did receive an equipment change to a CAL FIRE-exempt configuration, contrary to the assertions in the NOV.

The cutouts observed as empty are Part 63H and only accept exempt Type E fuses. These cutouts and the exempt fuses are documented in images “Item11A11mg3”, “Item11A11mg4”, and “Item11A11mg5” in Energy Safety’s NOV.

The exempt fuses are shown hanging on the poles steps and conform to PG&E guidance document 15225 (1.C.1) for care and handling of Type E Power fuses. As shown in Image 1 and Image 2 below, both the Part63H cutout and the Type E Power Fuse have distinct features that distinguish them from Part 44H cutouts and the non-exempt universal fuses they can accept. Part63H cutouts are noticeably larger than Part 44H cutouts and the Type E Power Fuses have an oblong ring to support installation and removal. Another identification characteristic is the cap installed on the bottom of the fuse and the absence of a visible fuse element exiting the fuse holder.



**Figure 16**  
**Part 63H**

*Image 1: Part 63H cutout with CalFire Exempt Type E Power fuse (Labeled Figure 16)*



**Figure 1**  
**Parts 44H and 44HSB**

*Image 2: Part 44H Cutout with Non-Exempt Universal Fuse (Labeled Figure 1)*

In contrast, Part 44H cutouts are smaller than Part 63H and universal fuses have a round pull ring and a visible fuse element visible existing the bottom of the fuse holder. The excerpt below details the care and handling of Type E power fuses.

OH: Cutouts and Fuses

### Cutouts, Fuses, and Disconnects for Overhead Distribution Lines

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#### **Care and Handling of Type E Power Fuses**

This applies to all sizes of Type E Power fuses from Table 9

1. Power fuses are manufactured for outdoor use; however, proper care and storage of the fuse is critical.
  - A. **ALWAYS STORE** fuses in as dry an environment as possible.
  - B. **NEVER LEAVE** fuses in standing water.
  - C. **DO NOT LEAVE** fuses hanging in the open position.
    1. IF fuse must be left open for an extended period, **THEN HANG** it on pole step.
  - D. **LEAVE** fuses in the protective packaging until installation – this will prevent any water ingress, even if stored in a truck bin (see Figure 17).
2. IF it is unknown whether a power fuse has been exposed to standing water, **THEN DISCARD** the fuse for safety and fire prevention reasons.

*Image 3: Screen capture of PG&E Document 15225 with guidance for Type E Power Fuse placement when not in operation.*

Please contact me at [jerrod.meier@pge.com](mailto:jerrod.meier@pge.com) if you have any questions regarding this matter.

Sincerely,

Jerrold Meier,  
Director, Electric Regulatory Compliance

cc: Yana Loginova, Program Manager, Office of Energy Infrastructure Safety  
Shannon Downey, Program and Project Supervisor, Office of Energy Infrastructure Safety  
Babak Kaviani, Inspector, Office of Energy Infrastructure Safety