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| <b>Docket Number:</b>   | 79-AFC-03C   |
| <b>Project Title:</b>   | Compliance - Application for Certification of PG&E Geysers Unit 18 |
| <b>TN #:</b>            | 240660   |
| <b>Document Title:</b>  | GPC October 2021 Monthly Recommissioning Report                    |
| <b>Description:</b>     | N/A  |
| <b>Filer:</b>           | Deric Wittenborn   |
| <b>Organization:</b>    | Ellison Schneider Harris & Donlan LLP                              |
| <b>Submitter Role:</b>  | Applicant Representative   |
| <b>Submission Date:</b> | 11/19/2021 5:29:27 PM  |
| <b>Docketed Date:</b>   | 11/22/2021   |



November 10, 2021

**Submitted Via E-Mail**

Eric Veerkamp  
Compliance Project Manager  
Siting, Transmission and Environmental Protection (STEP) Division  
California Energy Commission  
1516 Ninth Street, MS-2000  
Sacramento, CA 95814  
E-Mail: [Eric.Veerkamp@energy.ca.gov](mailto:Eric.Veerkamp@energy.ca.gov)

**RE: October 2021 Monthly Recommissioning Report for Geysers Power Company, LLC  
plants: Geysers Unit 3, Sonoma (80-AFC-01C); Geysers Unit 17, Lake View (79-  
AFC-01C); Geysers Unit 18, Socrates (79-AFC-03C); Geysers Unit 19, Calistoga  
(81-AFC-01C); and Geysers Unit 20, Grant (82-AFC-01C)**

Dear Mr. Veerkamp:

Consistent with COM-4, and as part of Geysers Power Company's ("GPC") ongoing efforts to keep the Energy Commission informed of fire system recommissioning at the Geysers, GPC is providing the enclosed report summarizing the October 2021 recommissioning activities at the above listed geothermal power plants. This monthly report covers recommissioning activities during the October 1-31, 2021 period and provides recommissioning schedule updates. The monthly report is comprised of the body of the report and two confidential appendices.

Please let us know if you have any questions regarding this report.

Sincerely,

/s/

Chase K. Maxwell  
E-Mail: [ckm@eslawfirm.com](mailto:ckm@eslawfirm.com)

# **Geysers Power Company, LLC**

**Unit 3 (80-AFC-01C)      Unit 19 (81-AFC-01C)**  
**Unit 17 (79-AFC-01C)      Unit 18 (79-AFC-03C)**  
**Unit 20 (82-AFC-01C)**

## **Recommissioning Activity Report for October 2021 And Confidential Appendices**

**Submitted November 10, 2021**

Pursuant to COM-4, and as part of Geysers Power Company's ("GPC") ongoing efforts to keep the Energy Commission informed of fire system recommissioning activities at the Geysers, GPC is providing this report summarizing the recommissioning activities at Sonoma, Unit 3 (80-AFC-01C), Lakeview, Unit 17 (79-AFC-03C), Socrates, Unit 18 (79-AFC-03C), Calistoga, Unit 19 (81-AFC-01C), and Grant, Unit 20 (82-AFC-01C) collectively referred to herein as "the Geysers." This report covers recommissioning activities during October 2021 (October 1-31, 2021) and provides recommissioning schedule updates.

### **1. Fire Protection Project Status**

The Fire Protection Recommissioning project at the Geysers continued in the month of October. GHD completed the drawings for the replacement of the CO2 turbine bearing system at Unit 3 and the drawings were submitted to NV5 for approval. The Unit 17 new UL rated fire pumps were delivered and installation has begun with foundation installation.

Unit 16 final recommissioning occurred in the month of August, and Unit 18 and Unit 20 final recommissioning occurred in the month of October. As recommissioning at these sites is completed, these sites will not continue to be included in these monthly reports.

### **2. Items Completed During the Month**

Items completed in October are discussed in this section, below. Ongoing Maintenance and Construction Activities are discussed in Confidential Appendix A.

#### **Unit 3**

- No Routine inspection, testing, and/or Maintenance was conducted.

#### **Unit 16**

- No Routine inspection, testing, and/or Maintenance was conducted.

#### **Unit 17**

- No Routine inspection, testing, and/or Maintenance was conducted.

#### **Unit 18**

- No Routine inspection, testing, and/or Maintenance was conducted.

#### Unit 19

- No Routine inspection, testing, and/or Maintenance was conducted.

#### Unit 20

- No Routine inspection, testing, and/or Maintenance was conducted.

### **3. Schedule of Items to be Completed**

A schedule with items to be completed and the timing is set forth in Confidential Appendix B.

### **4. Construction Submittals Pending Approval**

A schedule for the construction submittals pending approval is set forth in Confidential Appendix B.

### **5. Listing of Complaints, Notices of Violations, Official Warnings and Citations**

No complaints, notices of violation, official warnings, or citations were received during the reporting period.

### **6. Documents Required by Specific Conditions (If Any) to be Submitted Along With Each Report**

No documents were required to be submitted with this recommissioning report.

### **7. List of Conditions/LORS That Have Been Satisfied During the Reporting Period**

No items were submitted this month to comply with Conditions of Certification.

### **8. Listing of the Month's Additions to the On-site Compliance File**

Items currently in the Compliance File:

- Draft Basis of Design Document for Unit 3.
- Basis of Design Document for Unit 16.
- Draft Basis of Design Document for Unit 17.
- Basis of Design Document for Unit 18.
- Draft Basis of Design Document for Unit 19.
- Basis of Design Document for Unit 20.