

DOCKETED

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TN #:	240471
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Description:	Fire System Recommissioning Report for Geysers
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March 10, 2021

Submitted Via E-Mail

Eric Veerkamp
Compliance Project Manager
Siting, Transmission and Environmental Protection (STEP) Division
California Energy Commission
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RE: February 2021 Monthly Recommissioning Report for Geysers Power Company, LLC plants: Geysers Unit 3, Sonoma (80-AFC-01C); Geysers Unit 16, Quicksilver (79-AFC-05C); 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 February 2021 recommissioning activities at the above listed six geothermal power plants. This monthly report covers recommissioning activities during the February 1-28, 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

Geysers Power Company, LLC

Unit 3 (80-AFC-01C) Unit 18 (79-AFC-03C)
Unit 16 (79-AFC-05C) Unit 19 (81-AFC-01C)
Unit 17 (79-AFC-01C) Unit 20 (82-AFC-01C)

Recommissioning Activity Report for February 2021 And Confidential Appendices

Submitted March 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 at the Geysers, GPC is providing this report summarizing the recommissioning activities at Sonoma (Unit 3), Quicksilver (Unit 16), Lakeview (Unit 17), Socrates (Unit 18), Calistoga (Unit 19), and Grant (Unit 20), collectively referred to herein as “the Geysers.” This report covers recommissioning activities during February 2021 (February 1-28, 2021) and provides recommissioning schedule updates.

1. Fire Protection Project Status

The Fire Protection Recommissioning project at the Geysers continued in the month of February. The gland seal steam piping installation was completed for units 18 and 20. The alarm inspections for all the units were also completed. Updated drawings were submitted including the hydraulic calculations for Units 16, 18, 20, 17 and 19. In addition, the updated BOD was submitted for Unit 16 and the BOD for Unit 3 will be submitted the third week of March. While implementation of some of the projects slowed due to delays in personnel availability resulting from COVID and the imposition of pandemic restrictions, recommissioning activities continue to progress.

Items Completed During the Month

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

Unit 3

- Q1 Alarm Inspections

Unit 16

- Q1 Alarm Inspections

Unit 17

- Q1 Alarm Inspections

Unit 18

- Q1 Alarm Inspections

Unit 19

- Q1 Alarm Inspections

Unit 20

- Q1 Alarm Inspections

2. Schedule of Items to be Completed

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

3. Construction Submittals Pending Approval

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

4. 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.

5. 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.

6. List of Conditions/LORS That Have Been Satisfied During the Reporting Period

ITM inspections were completed this month.

7. Listing of the Month's Additions to the On-site Compliance File

There was one addition to the on-site compliance file: Basis of Design Document for Unit 16.

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.
Draft Basis of Design Document for Unit 18.
Draft Basis of Design Document for Unit 19.
Draft Basis of Design Document for Unit 20.