

DOCKETED

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July 9, 2021

Submitted Via E-Mail

Eric Veerkamp
Compliance Project Manager
Siting, Transmission and Environmental Protection (STEP) Division
California Energy Commission
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Sacramento, CA 95814
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RE: June 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 June 2021 recommissioning activities at the above listed six geothermal power plants. This monthly report covers recommissioning activities during the June 1-30, 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 June 2021 And Confidential Appendices

Submitted July 9, 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), 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 June 2021 (June 1-30, 2021) and provides recommissioning schedule updates.

1. Fire Protection Project Status

The Fire Protection Recommissioning project at the Geysers continued in the month of June. Wetting system pump tests for Unit 3, Unit 17 and Unit 19 were performed, and witnessed and approved by NV5. The Unit 19 repaired electrical, diesel and jockey pump were installed and the rental pump was removed. Bids were received for the cooling tower fan motor installation and electrical work. The bids are being evaluated and work is expected to be completed in 4th quarter. The U17 replacement UL rated fire pumps were ordered and area expected to be shipped on or around October 25, 2021. GHD is also working on the design details for the deluge system for the Unit 3 turbine bearings to replace the inactive CO₂ system.

2. Items Completed During the Month

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

Unit 3

- Q2 ITM inspections were submitted to the CEC.

Unit 16

- Q2 ITM inspections were submitted to the CEC.

Unit 17

- Q2 ITM inspections were submitted to the CEC.

Unit 18

- Q2 ITM inspections were submitted to the CEC.

Unit 19

- Q2 ITM inspections were submitted to the CEC.

Unit 20

- Q2 ITM inspections were submitted to the CEC..

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

Q2 ITM reports were submitted to the CEC this month.

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