

DOCKETED

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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 August 2020 And Confidential Appendices

Submitted September 10, 2020

In response to Energy Commission Staff’s request, 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 August 2020 (August 1-30, 2020) and provides recommissioning schedule updates.

1. Fire Protection Project Status

The Fire Protection Recommissioning project at the Geysers continued in the month of August. The fire system piping that was replaced and successfully tested at Unit 18 and Unit 20 is now being insulated. The fan motor sprinkler systems are continuing to be fabricated, and with the successful completion of the contractor’s C16 license test on August 21 the installation can proceed in September. The gland seal steam drawings were submitted in August and approved. Construction will proceed in September. The Unit 3 and Unit 19 diesel fire pump amendments are currently scheduled for the October Business Meeting.

2. Items Completed During the Month

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

Unit 3

- Corrective actions for Q2 inspections completed
- Q3 sprinkler inspections were conducted

Unit 16

- Corrective actions for Q2 inspections completed
- Q3 sprinkler inspections were conducted

Unit 17

- Corrective actions for Q2 inspections completed
- Q3 sprinkler inspections were conducted

Unit 18

- Corrective actions for Q2 inspections completed
- Q3 sprinkler inspections were conducted

Unit 19

- Corrective actions for Q2 inspections completed
- Q3 sprinkler inspections were conducted

Unit 20

- Corrective actions for Q2 inspections completed
- Q3 sprinkler inspections were 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

NFPA 25 – Fire Sprinkler Testing was conducted.

NFPA 25 – Standpipe and Hose System Testing was conducted.

NFPA 25 – Private Fire Main Testing was conducted.

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

There were no additions to the on-site compliance file.

Items currently in the Compliance File:

Draft Basis of Design Document for Unit 3.

Draft 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.