

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 May 2020 And Confidential Appendices

Submitted June 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 May 2020 (May 1-31, 2020) and provides recommissioning schedule updates.

1. Fire Protection Project Status

The Fire Protection Recommissioning project at the Geysers continued in the month of May. The ATC for the Unit 3 diesel fire pump was received from Sonoma County Air Pollution Control District, and the CEC amendment was filed at the end of March and is pending. In addition, the demolition of the Units 16 and 18 fire system piping was completed and installation of the fire system piping was initiated. The corrective for the inspection, testing and maintenance reports was either completed or scheduled and the Unit 17 transformer deluge piping was replaced. Switch yard deluge testing is scheduled for Unit 16 and Unit 17, as set forth in the schedule provided in Confidential Appendix B.

2. Items Completed during the month of May 2020

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

Unit 3

- Sprinkler and Alarm inspection Corrective Actions completed and/or scheduled

Unit 16

- Sprinkler and Alarm inspection Corrective Actions completed and/or scheduled

Unit 17

- Sprinkler and Alarm inspection Corrective Actions completed and/or scheduled

- Transformer deluge system piping was replaced

Unit 18

- Sprinkler and Alarm inspection Corrective Actions completed and/or scheduled

Unit 19

- Sprinkler and Alarm inspection Corrective Actions completed and/or scheduled

Unit 20

- Sprinkler and Alarm inspection Corrective Actions completed and/or scheduled

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 72 – Semi-annual Alarm Testing was conducted.

NFPA 25 – Fire Sprinkler Testing was conducted.

NFPA 25 – Standpipe and Hose System 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.