

DOCKETED

Docket Number:	01-AFC-07C
Project Title:	01-AFC-7C Russell City Energy Company
TN #:	218784
Document Title:	Letter re Russell City Energy Company Petition to Amend
Description:	Petition to Amend Russell City Energy Co - Sodium Hydroxide Tank Storage Request
Filer:	Raquel Rodriguez
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	6/15/2017 8:44:26 AM
Docketed Date:	6/15/2017

CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET
SACRAMENTO, CA 95814-5512
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June 15, 2017

Ms. Lauren Bresnahan,
EHS Specialist
Calpine Corporation – Russell City Energy Company
3862 Depot Road
Hayward, CA 94545

Re: Russell City Energy Center (01-AFC-07C) Petition to Amend

Dear Ms. Bresnahan:

This letter is in regards to the Petition to Amend (PTA) (01-AFC-7C) Russell City Energy Company – Sodium Hydroxide Tank Storage request. The PTA was docketed on April 28, 2017 (TN#: 217354). The \$5,000.00 filing fee has not been submitted as required by Public Resources Code §25806. Staff cannot process this petition until the fee is submitted.

The PTA proposes the permanent installation of a 6,667 gallon tank to store sodium hydroxide to be used in the project's zero liquid discharge (ZLD) system and the cooling tower for pH control. This on-site tank would be installed adjacent to the ZLD facility, and replace the temporary tanks and temporary secondary containment structures currently used. The tank would be double-walled for secondary containment purposes, would be approximately 15 feet $\frac{3}{4}$ inches high, and 10 feet 2 inches in diameter. It would be placed on a permanent concrete foundation that measures 16 feet by 16 feet with a 6-inch curb. The Excavation for the project will be 3-feet deep in pre-existing fill.

If you have any questions or concerns, please contact me at (916) 653-8236, or by fax to (916) 654-3882, or via e-mail at john.heiser@energy.ca.gov.

Sincerely,

A handwritten signature in blue ink that reads "John Heiser".

John Heiser, AICP
Siting Project Manager
California Energy Commission