DOCKETED

Docket Number:	81-AFC-03C
Project Title:	NCPA Geothermal Project No. 3 - Compliance
TN #:	220757
Document Title:	NCPA, Plant 2 Stretford Platform Request, 8142017
Description:	NCPA, Plant 2 (81-AFC-3C), request for CEC to resume review of the sulfur chemical mixing platform project, dated 8/14/2017.
Filer:	Eric Veerkamp
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	8/15/2017 9:42:52 AM
Docketed Date:	8/15/2017



August 14, 2017

Mr. Eric Veerkamp California Energy Commission 1516 9th Street, MS2000 Sacramento, Ca. 95814

Dear Mr. Veerkamp,

Northern California Power Agency petitioned the California Energy Commission on May 31, 2016 with a request for an equipment change at NCPA's Geothermal Power Plant 2 sulfur processing building. The project was put on hold in 2016 when initial bids exceeded the budgeted costs and the project was re-bid in 2017.

NCPA management has approved the Geothermal Plant 2 Sulfur Platform Project and we would like to proceed with our request for approval by the CEC. Please contact me at (707) 987-4030 or e-mail me at <u>Marty.Lebrett@NCPA.com</u> if you have any questions about the request.

Sincerely,

Marty LeBrett NCPA Operations Manager



May 31, 2016

Ms. Camille Remy-Obad Compliance Program Manager 1516 Ninth Street, MS 2000 Sacramento, CA 95814-5512

Re: Stretford Abatement building modification at NCPA-2

Dear Ms. Camille Remy-Obad,

In compliance with the CEC Condition of Certification – General Conditions, enclosed is a request for approval for an abatement building change to replace the current building that is over thirty years old with a new structure of similar, but not identical, dimensions. The function of the building and the abatement equipment will remain the same. The existing equipment will be transferred to the new structure. This existing building has been in place since the Plant was initially permitted and became operational, and has deteriorated over time. The proposed building is lower in overall elevation, allowing for the sulfur receiving bin to be near ground level, eliminate a full set of stairs. The current building is nearly three stories in height, and the proposed structure is to be two stories in height. The H_2S abatement and sulfur production will remain the same.

Under Condition 15, which states " Once construction has been Completed and operation has commenced on a continuous basis the equipment must be properly maintained and kept in good working condition at all times.

Verification: NCPA shall provide the CEC with copies of all reports submitted to the NSCAPCD and copies of all notices received from NSCAPCD."

Therefore NCPA proposes to build a new structure, transfer the existing process equipment to it upon completion, and when budget allows, demolish the old, existing structure.

NCPA has been in conversation with the Northern Sonoma Air Pollution Control District regarding this change, and the operating permit does not have any conditions that need to be addressed, as the function and equipment will remain the same.

Therefore NCPA would like petition the CEC for new building, for the preceding reasons, and request permission for this new building. If you have any questions or need additional data, please feel free to contact me at any time.

Respectfully,

John Koos Compliance Manager Northern California Power Agency

Northern California Power Agency, P.O. Box 663, 12000 Ridge Road, Middletown, CA 95461