| DOCKETED | |
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| Docket Number: | 98-AFC-02C |
| Project Title: | La Paloma Generating Project |
| TN #: | 242194 |
| Document Title: | La Paloma Petition for Post Certification Change |
| Description: | La Paloma Petition for Post Certification Change Emergency Standby Electrical Generator |
| Filer: | susan fleming |
| Organization: | California Energy Commission |
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LA PALOMA GENERATING PROJECT (98-AFC-02C) Petition for Post-Certification Change Emergency Standby Electrical Generator

Data Requests

CULTURAL RESOURCES

Author: Cameron Travis

BACKGROUND

The Project Owner is proposing a modification to install an emergency standby electrical generator to power the existing West Kern Water District pump station water pumps for process cooling water at the La Paloma Generating Project in the event of grid power loss. The emergency genset would have an accompanying diesel storage tank with secondary containment and would be enclosed in a Connex container (Stantec Consulting Services Inc. 2022, pp.1).

DATA REQUESTS

The petition states that the installation of an emergency and diesel storage tank does not include any groundbreaking activities. (Stantec Consulting Services Inc. 2022, pp.4). Please answer the following questions:

- 1. Would the project owner need to install electrical conduit(s) between the proposed electrical generator and the water pumps?
- 2. Would any such electrical conduit(s) be routed above or below ground?
- 3. If the conduit(s) connect underground, how would this be done without groundbreaking activities?
- 4. If the project owner does require groundbreaking activities to connect the electrical conduit(s) from the generator to the water pumps, please describe the groundbreaking activities, including the depth and width of any trenches or the depth and diameter of any borings.

REFERENCE CITED

Stantec Consulting Services Inc. 2022 – La Paloma Generating Project. La Paloma Generating Project (98-AFC-02C) Petition to Amend. October 9, 2019. TN 241487. February 8, 2022.