



Oct 18, 2010

Ann Seiler
Environmental Specialist
Florida Department of Environmental Protection
Siting Coordination Office
3900 Commonwealth Blvd. MS 48
Tallahassee, FL 32399-3000

Re: Cape Canaveral Energy Center – Application No. PA 08-53
Post-certification Amendment

Dear Ms. Seiler:

Pursuant to Rule 62-17.205 (1) F.A.C., Florida Power & Light Company (FPL) requests a post certification amendment to its Site Certification Application (Final Order #09-1015) for the Cape Canaveral Energy Center (CCEC). The purpose of this amendment request is to include in the Site Certification the re-installation and continued use of an International Disaster Services Hurricane Shelter on the site to help facilitate the rapid return to plant operations after a storm event. The hurricane shelter was previously used for the Cape Canaveral Plant (PCC) and is now being stored at an offsite location during the dismantlement of PCC.

The shelter is an International Disaster Services Hurricane Shelter custom built ISO 8323 freight container with applicable accessories to sustain up to 12 team members (storm riders) in the event of a hurricane or other significant weather event. The shelter is reinforced to withstand Category 5 hurricanes. The shelter is approximately 40 feet long and 8 feet wide. The shelter will be secured to steel plates embedded in a concrete foundation near the Administration/Control building. The shelter will be plumbed into the plant's sewer system and potable water will be provided to the shelter by plumbing into the plant's potable water system.

The shelter has been and will be powered by two 30kW liquid propane (27kW natural gas) fired emergency generators (one primary and one back up). Generator output voltage is 120V/240V, single phase and is not used to generate electricity for sale to FPL customers. The generators were "Unregulated Sources," categorically exempt from permitting as provided by Rule 62-210.300(3)(a) at the last Title V permit renewal. The generators were also exempt from 40 CFR Part 60 Subparts JJJJ due to their manufacture date (2005) and from ZZZZ due to their size (less than 500 Hp). They are now subject to 40 CFR 63 Subpart ZZZZ published March 3, 2010, for existing RICE which requires work practice requirements for emergency generators be implemented by May 3, 2013. Notification of the generators is being provided to FDEP Bureau of Air Regulation as part of this submittal.

Enclosed, please find a copy of the facility plot plan showing the proposed location of the shelter, a drawing of the shelter, three photos of the actual shelter, and the Guardian Emergency Generator, Model 4988-4, Owner's Manual.

FPL is filing this post-certification amendment to update the CCEC site certification with the most current

Florida Power & Light Company

700 Universe Blvd

Juno Beach, FL 33408

information. FPL does not consider this post-certification amendment to include material changes to the site certification that warrant any revision to the current conditions of certification.

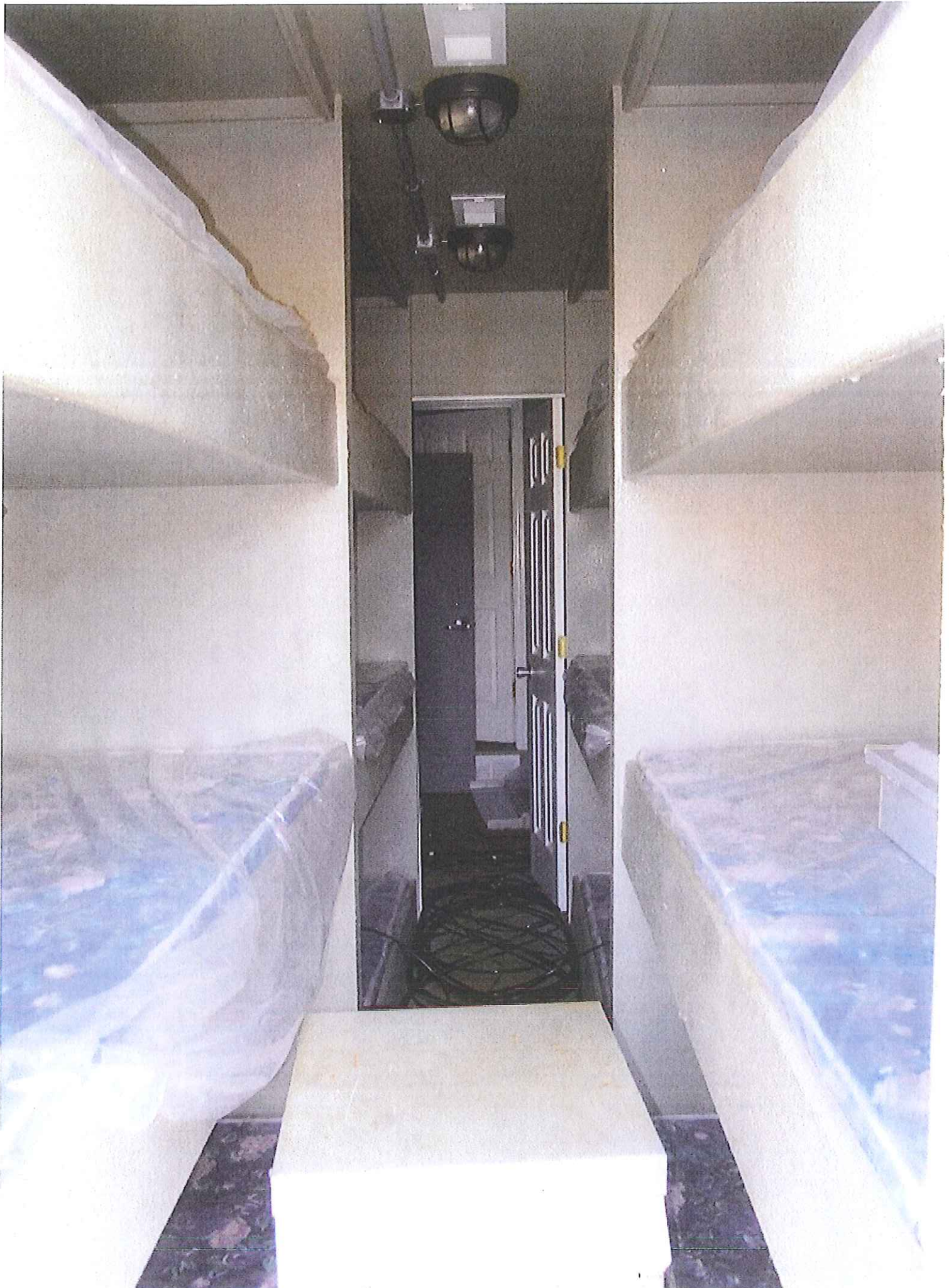
If you should have any questions, please do not hesitate to call me at 561-691-7518 or Jackie Lorne at 561-691-7063. I look forward to receiving confirmation as this amendment is processed.

Sincerely,

A handwritten signature in cursive script that reads "Jackie Lorne for". The signature is written in black ink and is positioned above the typed name of the signatory.

Barbara P. Linkiewicz
Florida Power & Light Company
Director of Environmental Licensing

cc: Caroline Shine, DEP Central District
Ashley Pinnock, FPL
Al Linero, FDEP Bureau of Air Regulation





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