## **PMSTPCOL PEmails**

Puleo, Frederick [fjpuleo@STPEGS.COM] Tuesday, July 26, 2011 1:10 PM Joseph, Stacy Revision 6 13.6 Mark-up From:

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Fred Puleo Units 3 & 4 Regulatory Affairs 361-972-8697(O) 979-216-6494(C)

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 Subject:
 Revision 6 13.6 Mark-up

 Sent Date:
 7/26/2011 1:09:30 PM

 Received Date:
 7/26/2011 1:09:36 PM

 From:
 Puleo, Frederick

Created By: fjpuleo@STPEGS.COM

Recipients:

"Joseph, Stacy" <Stacy.Joseph@nrc.gov>

Tracking Status: None

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## 13.6 Physical Security

The information in this section of the reference ABWR DCD\_and the referenced SSAR, including all subsections, is incorporated by reference with the following supplement\_and departure. Design changes and site specific information were reviewed against the information in SSAR Subsections 13.6.3.1 through 13.6.3.12, Amendment 33. No conclusions in SSAR Chapter 13.6 were affected..

## STD DEP T1 2.14-1

Subsection 13.6.3.3 "Vital Areas" includes the Hydrogen Recombiner and associated monitoring equipment, which is removed from the design.

Consequently this equipment is deleted from Subsection 13.6.3.3 vital equipment lists.

## 13.6.3 COL License Information

The following site-specific supplemental information addresses COL License Information Item 13.7.

The <u>comprehensive site</u> Security Plan consists of the Physical Security Plan, the Training and Qualification Plan, <u>the Cyber Security Program</u>, and the Safeguards Contingency Plan. The Security Plan is submitted to the NRC as a separate licensing document in order to fulfill the requirements of 10 CFR 50.34. The Security Plan meets the requirements contained in 10 CFR 26 and 10 CFR 73 and will be maintained in accordance with the requirements of 10 CFR 50.54. The Security Plan is classified as Security Safeguards Information and is withheld from public disclosure <u>pursuant toinaccordance with 10 CFR 73.21</u>.

The Cyber Security Program is implemented and maintained to meet the requirements contained in 10 CFR 73.54 during the operating phase of the nuclear units. This program will be implemented on site prior to Unit 3 Fuel Receipt (Protected Area). The Cyber Security Plan is classified as Security Safeguards Information and is considered part of the Security Plan and is withheld from public disclosure in accordance with 10 CFR 73.21.

The Interdiction Capability Evaluation addresses COL License Information Item 13.6.3.3-3 and is provided as a separate Safeguards supplemental licensing document. The final design of the Protective Strategy will be provided in the Units' 3 & 4 Safeguards Contingency Plan procedures.

A comprehensive site Security Plan for STP is provided in COLA Part 8.

A Cyber Security Program is implemented and maintained to meet the requirements-centained in 10 CFR Part 73.54 during the operating phase of the nuclear units. This program will be implemented on site prior to Unit 3 Fuel Receipt (Protected Area). Physical and Cyber Security Programs are implemented and maintained to meet the requirements contained in 10 CFR Part 73.55 and 10 CFR 73.54 during the operating phase of the nuclear units. Unit 3 Fuel Receipt onsite (Protected Area) is executed only in the operational protected area where the Physical and Cyber Programs have been fully implemented.

Physical Security 13.6-1/2