

ORIGINAL

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June 1, 2006

VIA HAND DELIVERY

Blanca S. Bayó, Director Division of the Commission Clerk & Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

RECEIVED-FPSC 06 JUN -1 PM 4:39 COMMISSION CLERK

Re: Docket No.: 060220-EC

Dear Ms. Bayó:

In lieu of an errata sheet, enclosed for filing on behalf of Seminole Electric Cooperative, Inc. is the original and fifteen (15) copies of the second revised page 8 of the Direct Testimony of Michael P. Opalinski.

- DMP 5 COM 5 CTR org ECR 1 GCL 1 OPC 1 RCA SCR SGA CAG:gcm SEC Enclosure OTH Copy to: Martha Carter Brown, Esq. (w/enclosures) Lee Colson (w/enclosures)

If there are any questions regarding this transmittal, please contact me at 222.2300.

Very truly yours,

SQUIRE, SANDERS & DEMPSEY L.L.P.

Eligible C Daley for Charles A. Guyton Partner

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1 **II. THE SEMINOLE GENERATING STATION**

2 **Q. Please describe the Seminole Generating Station.**

3 A. The SGS is a 1,922 acre site located in northeast Putnam County, approximately five
4 miles north of the City of Palatka. My Exhibit MPO-1 is a map showing the location
5 of the SGS.

6
7 The SGS currently accommodates two 650 MW class pulverized coal units (SGS
8 Units 1 and 2). SGS Unit 1 began commercial operation in February 1984, and SGS
9 Unit 2 began commercial operation in December 1984. The existing site contains all
10 the facilities necessary for the operation of the existing units, including coal
11 unloading and storage facilities, pollution control equipment and solid waste disposal
12 areas for flyash and other solid waste materials. Both units are equipped with
13 electrostatic precipitators and wet flue gas desulfurization systems for particulate and
14 sulfur dioxide removal. Flue gas desulfurization waste is processed into wall board
15 grade synthetic gypsum and conveyed to a wall board facility located on a parcel of
16 land adjacent to the SGS.

17
18 **Q. Please address Seminole's plans for the location of SGS Unit 3.**

19 A. My Exhibit MPO-2 is a Site Map showing the preliminary site arrangement of SGS
20 Unit 3. The design of SGS Unit 3 will use existing site facilities to the maximum
21 extent possible. As a project at an existing site, SGS Unit 3 avoids not only the cost
22 of developing a new site, but also the costs of numerous facilities already at the SGS
23 that will be co-used by SGS Unit 3. Additionally, the use of the existing site avoids