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November 20, 2008

KIMBERLY HELLWIG
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BY HAND DELIVERY AND PER PROOF OF SERVICE

Mr. Mike Monasmith
Siting Project Manager
California Energy Commission
1516 Ninth Street
Sacramento, CA 95814

DOCKET	
07-AFC-6	
DATE	<u>NOV 20 2008</u>
RECD.	<u>NOV 20 2008</u>

**Re: Carlsbad Energy Center Project (07-AFC-6)
San Diego Gas & Electric Company Correspondence re 230kV Switchyard**

Dear Mr. Monasmith:

On behalf of Carlsbad Energy Center LLC, please find enclosed for docketing correspondence to Mr. Christopher Doyle, NRG West, from San Diego Gas & Electric Company regarding the expansion and relocation of the existing 230kV switchyard as such relates to the Carlsbad Energy Center Project.

Should you have any questions or concerns regarding this matter, please do not hesitate to contact our office.

Respectfully submitted,

// ORIGINAL SIGNED //

Kimberly J. Hellwig
Senior Paralegal

KJH:kjh
Enclosure

cc: See Attached Proof of Service



Linda P. Brown
Director
Electric Transmission Planning
San Diego Gas & Electric Company
8316 Century Park Court
San Diego, CA 92123

November 13, 2008

Mr. Christopher J. Doyle
Regional Development Engineering Manager
NRG West
1817 Aston Avenue, Suite 104
Carlsbad, CA 92008

Subject: NRG 230kV Switchyard

Dear Mr. Doyle:

This letter is to further confirm SDG&E's proposed 230 kV bay allocation for the 230 kV substation upgrades required to interconnect NRG's planned 260 MW Encina Peaking Project (EPP), a 1x1 combined cycle power plant. In order to accommodate the interconnection requested by NRG and to also allow for future expansion of the Encina 230 kV switchyard, SDG&E will relocate and expand the existing 230 kV switchyard to a new location east of the existing 230kV and 138 kV yards and adjacent to Cannon Substation. This location has been mutually agreed upon between NRG and SDG&E for the interconnection of NRG's planned EPP.

Subject to receiving the required permits and the approval of the CAISO, initial construction of the newly proposed yard will include three bays of breaker-and-a-half configuration creating six terminal positions. The ultimate build out will be four bays for a total of eight terminal positions. Four positions will accommodate existing SDG&E 230 kV lines, and a planned future 230 kV line. The remaining two positions will accommodate the EPP interconnection and existing Unit 5.

As only two of the original six positions to be constructed will accommodate NRG's EPP and existing Unit 5, SDG&E proposes to allocate one-third (33.3%) of the costs to NRG as Reliability Network Upgrades. These costs will be in addition to the Interconnection Facilities costs that NRG is obligated to fund for its interconnection to the new switchyard which will be refunded per section 3.4.3 of the LGIP.

Sincerely,

A handwritten signature in black ink that reads "Linda P. Brown". The signature is written in a cursive, flowing style.

Linda P. Brown
Director, Transmission Planning

cc: Mariam Mirzadeh, SDG&E
Christopher Nicolai, SDG&E
Rodney Winter, SDG&E

Ali Yari, SDG&E
John Jenkins, SDG&E
Dan McCullough, SDG&E

**BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT
COMMISSION OF THE STATE OF CALIFORNIA**

**APPLICATION FOR CERTIFICATION
FOR THE *CARLSBAD ENERGY CENTER
PROJECT***

**Docket No. 07-AFC-6 PROOF OF
SERVICE
(Revised 11/19/2008)**

**Carlsbad Energy Center Project (07-AFC-6)
Correspondence from San Diego Gas & Electric Company**

CALIFORNIA ENERGY COMMISSION
Attn: Docket No. 07-AFC-6
1516 Ninth Street, MS-15
Sacramento, CA 95814-5512
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DECLARATION OF SERVICE

I, Denise M. Morison, declare that on November 20, 2008, I deposited copies of the attached document in the United States mail at Sacramento, California, with first-class postage thereon fully prepaid and addressed to those identified on the Proof of Service list above.

OR

Transmission via electronic mail was consistent with the requirements of California Code of Regulations, title 20, sections 1209, 1209.5, and 1210. All electronic copies were sent to all those identified on the Proof of Service list above.

I declare under penalty of perjury that the foregoing is true and correct.

//ORIGINAL SIGNED\\

Denise M. Morison