December 11, 2012

VIA EMAIL

Ms. Felicia Miller, Siting Project Manager
California Energy Commission
1516 Ninth Street
Sacramento, CA 95814

Re: Huntington Beach Energy Project (12-AFC-02)
   Applicant’s Supplemental Data Response to Data Request #68 (Visual)

Dear Ms. Miller:

On November 16, 2012, Applicant AES Southland Development, LLC’s consultant, Thomas Priestly (CH2M Hill, Inc.) received a telephone call from California Energy Commission Staff, Jeanine Hinde. Specifically, Ms. Hinde had questions related to figures the Applicant submitted in response to Data Request #68. In response to Ms. Hinde’s inquiries, enclosed herein for docketing, please find a new figure (Figure DR68-1) and revised Figures 5.13-la and 5.13-1b. Due to file size limitations, these documents will be served to all parties pursuant to the enclosed Proof of Service.

Respectfully submitted,

Melissa A. Foster

MAF:jmw
Enclosure
cc: Proof of Service List
Supplemental Data Response to Visual Resources DR68

BACKGROUND
Telephone call from Jeanine Hinde, California Energy Commission, to Thomas Priestley, CH2M HILL, on November 16, 2012 (1:00 PM), regarding questions she had related to Figures 5.13-1a R1 and 5.13-1b R1 that were submitted in response to Data Request 68 (part of Data Response Set 1a) docketed on November 2, 2012.

INFORMAL DATA REQUEST
2. In reviewing these two map figures, the location of Viewpoint 1, the point from which the photo of the view toward the proposed parking area at the Alamitos Generating Station had been taken, was difficult to find. This viewpoint was shown on both figures on a small inset map. Ms. Hinde indicated that these small inset maps did not provide her with the information she needed to understand the location of this viewpoint and its relationship to its surroundings, and that she would like a map figure that zooms in on this location to show it in more detail. Additionally, on Figures 5.13-1a R1 and 5.13-1b R1, the labeling of the arrows for Viewpoint 2 and KOP 4 appeared to have been reversed.

Response:
A new figure, Figure DR68-1, which is a map on an air photo base, has been prepared to provide a close-up of the location from Viewpoint 1, the point from which the photo was taken that was used in the AFC (Figure 5.13-2) to depict the view of the area on the Alamitos Generating Station site that will be used for construction parking.

Additionally, a Google Earth kmz was provided via email to Ms. Hinde on November 16, 2012 (1:48 PM), showing the viewpoint’s precise location (see Attachment DR68-1).

Figures 5.13-1a R1 and 5.13-1b R1 have been modified to correct the labeling of the arrows for Viewpoint 2 and KOP 4, which were inadvertently reversed in the original responses. The revised figures are attached as Figures 5.13-1a R2 and 5.13-1b R2.
Figure DR68-1
Location of Viewpoint 1
Offsite Construction Parking Area at Alamitos Generating Station
AES Huntington Beach Energy Project
Huntington Beach, California
FIGURE 5.13-1a R2
Project Site and Locations of Viewpoints and KOPs
AES Huntington Beach Energy Project
Huntington Beach, California

Legend
- Key Observation Point (KOP)
- Viewpoint (VP)
- AES Huntington Beach Generating Station
- AES Huntington Beach Energy Project
- Offsite Construction Parking
- Onsite Construction Parking
- 0.5 Mile Radius From Project Site
- 1 Mile Radius From Project Site

Imagery Source:
USGS 7.5 Minute Quadrangle
http://goto.arcgisonline.com/maps/USA_Topographic_Maps

1 in = 2,000 ft

Offsite Construction Laydown Area at AGS
VP 1
Huntington Beach Pier
KOP2
VP 5
KOP1
VP 3
KOP3
VP 4
KOP4
VP 2
KOP5

Huntington Beach Wetland Preserve

Offsite Construction Laydown Area at AGS
**FIGURE 5.13-1b R2**

Project Viewshed

**AES Huntington Beach Energy Project**

Huntington Beach, California

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**Legend**

- **Key Observation Point (KOP)**
- **Viewpoint (VP)**

**Value**

- AES Huntington Beach Generating Station
- AES Huntington Beach Energy Project
- 0.5-Mile Radius From Project Site
- 1.0-Mile Radius From Project Site
- 2.5-Mile Radius From Project Site
- 3.0-Mile Radius From Project Site

**Notes:**

- Viewshed based on 120 foot tall stacks and USGS 10 Meter DEM.

- Offsite Construction Laydown Area at AGS

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**Notes:**

- Viewshed based on 120 foot tall stacks and USGS 10 Meter DEM.

- 1 inch equals 0.75 miles

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**AES Huntington Beach Energy Project**

Huntington Beach, California
Attachment DR68-1
Records of Conversation
Call To: Thomas Priestley, CH2M HILL

Phone No.: (916) 651-3755          Date: 11/16/2012

Call From: Jeannine Hinde, CEC          Time: 1:00 pm

Message Taken By: Thomas Priestley

Subject: AES Huntington Beach Data Request 68

Project No.: 458993

Jennifer Hinde of the CEC staff called me to discuss questions she had related to Figures 5.13-1a R1 and 5.13-1b R1 that had been submitted in response to Data Request 68 as a part of Data Response Set 1a that had been filed on November 2, 2012.

The first issue she raised was that in reviewing these two map figures, she couldn’t find the location of Viewpoint 1, the point from which the photo of the view toward the proposed parking area at the Alamitos Generating Station had been taken. I pointed out to her that this viewpoint was shown on both figures on a small inset map. She indicated that these small inset maps did not provide her with the information she needed to understand the location of this viewpoint and its relationship to its surroundings, and that she would like a map figure that zooms in on this location to show it in more detail. In addition to agreeing to provide Jeannine the additional map figure she requested, to provide her with an immediate response to her desire to learn more about the location of Viewpoint 1, I indicated to her that after our call, I would send her a Google Earth kmz that would provide her with the viewpoint’s precise location. I e-mailed this kmz to Jeannine after the call, at 1:48.

Jeannine also pointed out that on Figures 5.13-1a R1 and 5.13-1b R1, the labeling of the arrows for Viewpoint 2 and KOP 4 appeared to have been reversed. I confirmed that she was correct in this assessment and indicated that we would provide her with revised versions of the two figures on which this error had been corrected.
Hello Tom,

Thanks again for your time in going over my questions on the HBEP visual resources graphics.

Here is my contact info:

Jeanine Hinde  
Planner II  
California Energy Commission  
Siting, Transmission, and Environmental Protection Division  
1516 9th Street, MS 40  
Sacramento, CA 95814  
Jeanine.Hinde@energy.ca.gov  
Tele Direct: (916) 651-3755
Tom,

I meant to ask about your availability for an early December site visit to view the HBEP project site and surrounding area and the KOP locations. I’m copying Dave Flores as he will also attend. We are proposing Wednesday, December 5. Please let me know whether that date would work for you.

Candace Hill will also attend as the staff member preparing the traffic and transportation analysis for the project.

Thank you again,
Jeanine

-----Original Message-----
From: Tom.Priestley@CH2M.com [mailto:Tom.Priestley@CH2M.com]
Sent: Friday, November 16, 2012 1:48 PM
To: Hinde, Jeanine@Energy
Subject: Google Earth Placemark: Viewpoint 1 - Laydown Area at Alamitos Power Plant.kmz

Jeannine,

Attached is the kmz for Viewpoint 1, the view toward the construction laydown area at the Alamitos Power Plant.

Tom Priestley

Google Earth streams the world over wired and wireless networks enabling users to virtually go anywhere on the planet and see places in photographic detail. This is not like any map you have ever seen. This is a 3D model of the real world, based on real satellite images combined with maps, guides to restaurants, hotels, entertainment, businesses and more. You can zoom from space to street level instantly and then pan or jump from place to place, city to city, even country to country.

Get Google Earth. Put the world in perspective.

(http://earth.google.com)
Robert,

Here is the e-mail I sent to Jeannine with the kmz for the location of the photo of the view toward the proposed laydown area on the Alamitos site.

Tom

-----Original Message-----
From: Priestley, Tom/LAC
Sent: Friday, November 16, 2012 4:48 PM
To: ‘Hinde, Jeanine@Energy’
Subject: Google Earth Placemark: Viewpoint 1 - Laydown Area at Alamitos Power Plant.kmz

Jeannine,

Attached is the kmz for Viewpoint 1, the view toward the construction laydown area at the Alamitos Power Plant.

Tom Priestley

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Get Google Earth. Put the world in perspective.

(http://earth.google.com)
Tom,

That all sounds good. I look forward to talking with you soon.

Jeanine

-----Original Message-----
From: Tom.Priestley@CH2M.com [mailto:Tom.Priestley@CH2M.com]
Sent: Thursday, November 29, 2012 9:04 AM
To: Hinde, Jeanine@Energy
Cc: Flores, David@Energy; Robert.Mason@CH2M.com
Subject: RE: Google Earth Placemark: Viewpoint 1 - Laydown Area at Alamitos Power Plant.kmz

Jeanine,

I am back from my week on the East Coast, and am getting caught up on the loose ends on my various projects.

The revisions to the figures that you requested are underway, and we will be docketing the revised figures shortly.

My apologies for not closing the loop with you sooner on the site visit. I wasn't able to get back to you right away because I am not authorized to make plans for these kinds of visits with CEC Staff. I passed your request on to my project manager, and he will be coordinating with Felicia Miller to make the arrangements for the visit. I look forward to meeting you in Huntington Beach sometime soon.

Tom
Jeannine,

Attached is the kmz for Viewpoint 1, the view toward the construction laydown area at the Alamitos Power Plant.

Tom Priestley

Google Earth streams the world over wired and wireless networks enabling users to virtually go anywhere on the planet and see places in photographic detail. This is not like any map you have ever seen. This is a 3D model of the real world, based on real satellite images combined with maps, guides to restaurants, hotels, entertainment, businesses and more. You can zoom from space to street level instantly and then pan or jump from place to place, city to city, even country to country.

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(http://earth.google.com)
APPLICATION FOR CERTIFICATION FOR THE
HUNTINGTON BEACH ENERGY PROJECT

Docket No. 12-AFC-02
(Revised 10/08/12)

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*indicates change
72538013.1 0043653-00005
DECLARATION OF SERVICE

I, Judith M. Warmuth, declare that on December 11, 2012, I served and filed a copy of the attached Applicant's Supplemental Data Response to Data Request #68 (Visual) dated December 11, 2012. This document is accompanied by the most recent Proof of Service list, located on the web page for this project at: http://www.energy.ca.gov/sitingcases/huntington_beach_energy/index.html.

The document has been sent to the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission’s Docket Unit or Chief Counsel, as appropriate, in the following manner:

(Check all that Apply)
For service to all other parties:
☐ Served electronically to all e-mail addresses on the Proof of Service list;
☒ Served by delivering on this date, either personally, or for mailing with the U.S. Postal Service with first-class postage thereon fully prepaid, to the name and address of the person served, for mailing that same day in the ordinary course of business; that the envelope was sealed and placed for collection and mailing on that date to those addresses marked "hard copy required" or where no e-mail address is provided.

AND

For filing with the Docket Unit at the Energy Commission:
☒ by personally delivering one electronic copy and one hard copy to the address below to the Docket Unit; OR
☐ by depositing an original and 12 paper copies in the mail with the U.S. Postal Service with first class postage thereon fully prepaid, as follows:

CALIFORNIA ENERGY COMMISSION – DOCKET UNIT
Attn: Docket No. 12-AFC-02
1516 Ninth Street, MS-4
Sacramento, CA 95814-5512
docket@energy.ca.gov

OR, if filing a Petition for Reconsideration of Decision or Order pursuant to Title 20, § 1720:

☐ Served by delivering on this date one electronic copy by e-mail, and an original paper copy to the Chief Counsel at the following address, either personally, or for mailing with the U.S. Postal Service with first class postage thereon fully prepaid:

California Energy Commission
Michael J. Levy, Chief Counsel
1516 Ninth Street MS-14
Sacramento, CA 95814
michael.levy@energy.ca.gov

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, that I am employed in the county where this mailing occurred, and that I am over the age of 18 years and not a party to the proceeding.

JUDITH M. WARMUTH

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