

STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

PETITION OF BRIDGEPORT ENERGY : PETITION NO. 841
II, LLC FOR A DECLARATORY RULING :
TO APPROVE THE INSTALLATION :
AND OPERATION OF A 350 MW :
PEAKING FACILITY AT THE EXISTING :
BRIDGEPORT ENERGY FACILITY IN :
BRIDGEPORT, CONNECTICUT : FEBRUARY 21, 2008

BRIDGEPORT ENERGY II, LLC'S RESPONSES TO
INTERROGATORIES OF THE CONNECTICUT SITING COUNCIL

Bridgeport Energy II, LLC hereby files this response to the Interrogatories received from the Connecticut Siting Council on February 14, 2008.

INTERROGATORY NO. 1:

Did Bridgeport Energy II, LLC (BE) provide notice to abutting property owners of its Petition (Petition) for a declaratory ruling that no Certificate is required? If yes, provide a sample copy of the letter sent to property owners. If no, please provide notice to abutting property owners.

Response:

Yes. In response to the Siting Council's request that BE provide notice to abutting property owners, BE sent out letters to each of the abutters on February 19, 2008. A sample copy of the letter is attached.

Witness: Blake Wheatley

INTERROGATORY NO. 2:

Provide a drawing and list of all abutting properties and their owners.

Response:

A list of all abutting properties and their owners, as well as a drawing is attached.

Witness: Blake Wheatley

INTERROGATORY NO. 3:

Would the power plant have black start capability?

Response:

No, the plant will not have black start capability. However, the plant will be a quick start facility capable of starting in less than 30 minutes.

Witness: Blake Wheatley

INTERROGATORY NO. 4:

Would both units be dual-fueled (i.e. gas/oil)?

Response:

Yes, both units will be dual-fueled. The primary fuel will be natural gas. Each unit will also have the capability to operate on ultra low sulfur distillate fuel oil.

Witness: Blake Wheatley

INTERROGATORY NO. 5:

How tall is the proposed fuel oil storage tank?

Response:

The fuel oil storage tank will be approximately 42 feet tall.

Witness: Blake Wheatley

INTERROGATORY NO. 6:

Provide a view shed map depicting the visibility of the proposed exhaust stacks.

Response:

Tall buildings, heavy tree cover and other structures will serve to screen the Bridgeport Peaking Facility from much of the surrounding community. The primary components of the proposed facility include the turbine building (80 feet tall), the fuel oil storage tank (42 feet tall)

and the exhaust stacks (213 feet tall). A desktop visibility analysis, presented in Exhibit 13, attached, was prepared by the Petitioner using high resolution oblique imagery of the City of Bridgeport available on Maps.live.com. This somewhat imprecise but conservative view shed analysis attempts to consider tree cover, buildings and other structures that would be expected to obscure the view of the stacks and other components from ground level observers within a one mile radius of the project stacks. The view shed analysis indicates that the stacks may be visible from a long distance in many areas of the view shed; however, an observer may only see a small portion of the top of the stack in those areas. Further, the view shed map does not consider the screening to be provided by the proposed 60 Main Street development, which would further obscure views from the south.

The views of the proposed exhaust stacks from Russell Street, the corner of Main Street and Atlantic Street, and from the corner of Main Street and Henry Street are shown in the Site Renderings, Attachment E to the Petition. The proposed 213 foot stacks are less than half the height of the red and white Bridgeport Harbor Station stack (498 feet) located at the adjacent power plant, so they will not as visible as that stack at more distant locations.

Witness: Blake Wheatley

INTERROGATORY NO. 7:

Would the stacks be lit and/or marked per Federal Aviation Administration criteria?

Response:

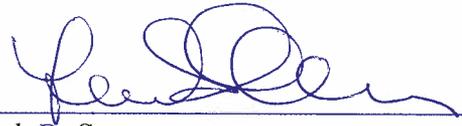
The stacks will be lit in accordance with the FAA regulations, as required by the FAA's Determination of No Hazard to Air Navigation, dated 11/29/2007, Attachment H to the Petition.

Witness: Blake Wheatley

Respectfully Submitted,

BRIDGEPORT ENERGY II, LLC

By

A handwritten signature in blue ink, appearing to read 'Mark R. Sussman', written over a horizontal line.

Mark R. Sussman

Loni S. Gardner

Murtha Cullina LLP

CityPlace I, 29th Floor

185 Asylum Street

Hartford, Connecticut 06103-3469

Telephone: (860) 240-6000

Its Attorneys

SAMPLE LETTER

MARK R. SUSSMAN
(860) 240-6034
MSUSSMAN@MURTHALAW.COM

February 19, 2008

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

NAME
ADDRESS LINE 1
ADDRESS LINE 2

Re: Bridgeport Energy II, LLC's Petition No. 841 for a Declaratory Ruling to Approve the Installation and Operation of a 350 MW Peaking Facility at the Existing Bridgeport Energy Facility Located at 10 Atlantic Street, Bridgeport, CT

Dear Neighboring Property Owner:

The purpose of this letter is to inform you that Bridgeport Energy II, LLC ("BEII"), is seeking to install and operate an electric generating peaking facility that will be located on property that is currently a part of the existing Bridgeport Energy Facility located at 10 Atlantic Street. Subject to the approval of the Connecticut Siting Council ("Council"), the proposed peaking facility will be built on the southern portion of the Bridgeport Energy site on a parcel of land southeast of the intersection of Russell and Atlantic Avenues (the "Site").

BE II's proposed peaking facility will provide fast-start peaking capacity in Southwest Connecticut, which will improve energy reliability and help meet the growing demand for peak electricity. The southern portion of the Site currently houses the Bridgeport Energy facility gas metering facilities and aqueous ammonia tank, both of which will be relocated as part of the project. The proposed peaking facility consists of two new gas-fired combustion turbines, which will be installed and operated on the southern portion of the Site. Additionally, significant landscaping enhancement around the perimeter of the peaking facility is planned.

Pursuant to Section 16-50k of the Connecticut General Statutes and Sections 16-50j-38 to 16-50j-40 of the Regulations of Connecticut State Agencies, BE II has filed Petition No. 841 with the Council requesting a declaratory ruling to approve the installation and operation of the proposed 350 MW peaking facility. The City of Bridgeport officials were informed in advance of this filing and were provided with a copy of BEII's filing. A copy of the filing is available for

February 19, 2008

Page 2

review at the offices of the Council at Ten Franklin Square, New Britain, CT 06051. The Council will hold a public hearing on BE II's petition on March 4, 2008 beginning at 3:00 p.m. And continuing at 7:00 p.m. at Bridgeport City Hall Council Chambers, 45 Lyon Terrace, Bridgeport, Connecticut.

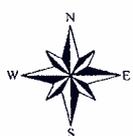
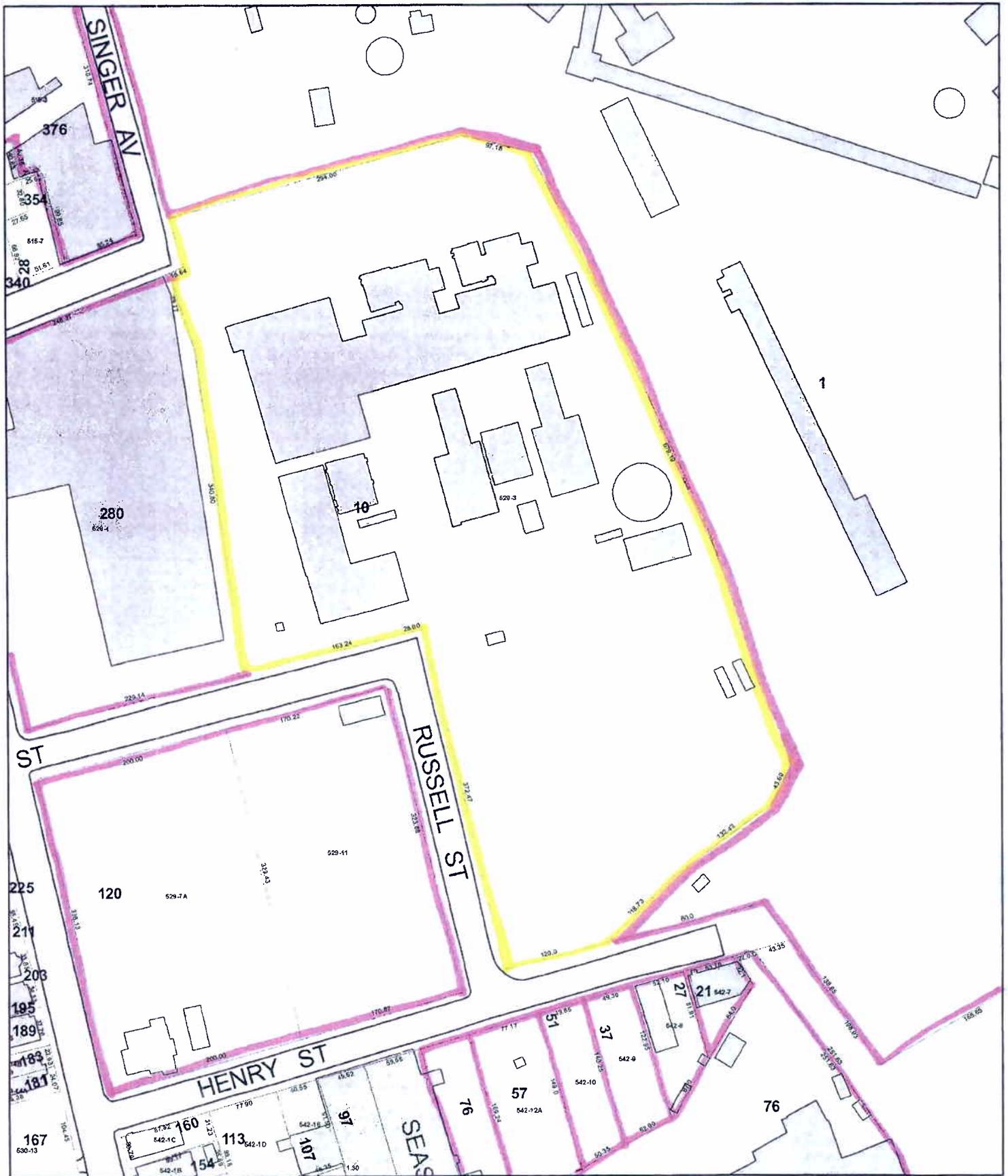
If you have any questions or concerns with respect to the proposed project, please contact Derek Phelps, Executive Director of the Connecticut Siting Council no later than Friday, February 29, 2008. Mr. Phelps can be contacted by telephone at 860-827-2935 or by electronic mail at derek.phelps@po.state.ct.us. In addition, please feel free to contact me at (860) 240-6034 with any questions or concerns you may have about BE II's plans.

Sincerely,

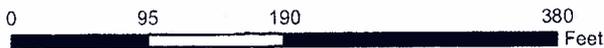
Mark R. Sussman

EXHIBIT A

- subject property
- Direct Adjuters



City of Bridgeport, Connecticut
Geographic Information System



The City of Bridgeport does not warrant the accuracy of the information contained herein nor is it responsible for any errors or omissions, accuracy, timeliness, or completeness of any of the information provided herein. The City of Bridgeport assumes no liability for its use availability, or compatibility with users' software or computers. The City of Bridgeport explicitly disclaims any representations and warranties including, without limitation, the implied warranty of merchantability and fitness for a particular purpose. The City of Bridgeport also shall assume no liability for: 1. Any errors, omissions, or inaccuracies in the information provided regardless of how caused; or 2. Any decision made of action taken or not taken by the user in reliance upon any information or data furnished hereunder.

LIST OF DIRECT ABUTTERS

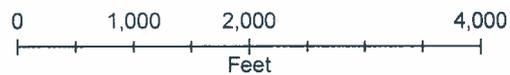
Block/Lot	Property Address	Current Owner and Address
515-3	376 Main Street	PJ Murphy Moving and Storage Company 10 Whiting Street Bridgeport, CT 06604
528-4	1 Atlantic Street	PSEG Power Connecticut LLC 80 Park Plaza T-9 N/A Newark, NJ 07102-4194
529-7A and 529-1	120 Henry Street	United Illuminating Company 157 Church Street New Haven, CT 06506
542-5	76 Main Street	Hiram Adelman, et al 76 Main Street Bridgeport, CT 06604
542-12A	57 Henry Street	Hiram Adelman, et al 824 Bald Eagle Drive Bozeman, MT 59715
542-10	51 Henry Street	Hiram Adelman, et al 824 Bald Eagle Drive Bozeman, MT 59715
542-9	37 Henry Street	Hiram Adelman, et al 824 Bald Eagle Drive Bozeman, MT 59715
542-8	27 Henry Street	Michael Mauzerall 21 Henry Street Bridgeport, CT 06604
542-7	21 Henry Street	Michael Mauzerall 21 Henry Street Bridgeport, CT 06604
542-22	1 Atlantic Street	PSEG Power Connecticut LLC 80 Park Plaza T-9 N/A Newark, NJ 07102-4194



Bridgeport II Stacks Viewshed Map



Areas shaded pink are areas in which a ground observer would likely be within the viewshed of the 213' Bridgeport II stacks. Analysis was limited to a one mile radius.



CERTIFICATE OF SERVICE

This is to certify that a copy of the foregoing has been mailed, postage prepaid, and sent by email this 21st day of February, 2008 to:

Julie Kohler, Esq.
Cohen and Wolf, P.C.
1115 Broad Street
Bridgeport, Connecticut 06604

Bruce L. McDermott
Wiggin and Dana LLP
One Century Tower
New Haven, Connecticut 06508-1832

Linda Randell
Senior Vice President
General Counsel and Corporate Secretary
UIL Holdings Corporation
P.O. Box 1564
New Haven, Connecticut 06506-0901

John J. Prete*
Vice President of Transmission Business
The United Illuminating Company
P.O. Box 1564
New Haven, Connecticut 06506-0901

* Sent via regular mail only.



Loni S. Gardner