



Daniel F. Caruso  
Chairman

# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950

E-Mail: [siting.council@ct.gov](mailto:siting.council@ct.gov)

Internet: [ct.gov/csc](http://ct.gov/csc)

September 10, 2007

Joseph F. Camean, P.E.  
van Zelm, Heywood & Shadford, Inc.  
10 Talcott Notch Road  
Farmington, CT 06032

RE: **PETITION NO. 815** – Iroquois Gas Transmission System, L.P. petition for a declaratory ruling that the Connecticut Siting Council has an advisory role to the Federal Energy Regulatory Commission regarding Iroquois's 08/09 expansion project in Brookfield, Newtown, and Milford, Connecticut.

Dear Mr. Camean:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than September 19, 2007. To help expedite the Council's review, please file individual responses as soon as they are available. Your responses will be included as a late filed exhibit in the above captioned action. If requested by the Council, the applicant, parties or intervenors, your responses may be subject to cross examination.

Please forward an original and 15 copies, as well as a .pdf file, to this office. In accordance with the State Solid Waste Management Plan, the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Yours very truly,

S. Derek Phelps  
Executive Director

cc: Council Members  
Parties & Intervenors

Petition No. 815  
Iroquois 08/09 Expansion Project  
Interrogatories to van Zelm, Heywood & Shadford, Inc.

1. Would addition of the proposed compressor station in Brookfield (Iroquois 08/09 Expansion Project) increase the potential impact radius (PIR) related to the burning point of wood from the estimated 624 feet that was determined as part of the FERC approved Brookfield Compressor Station (MarketAccess Project).
2. Using a threshold of 1,800 Btu, would the addition of the proposed Brookfield Compressor Station (Iroquois 08/09 Expansion Project) increase the PIR related to burn injury from the estimated 1,040 feet that was determined as part of the FERC approved Brookfield Compressor Station (MarketAccess Project).
3. Would the PIR of the proposed Brookfield Compressor Station impinge on the Whisconier Middle School?
4. In the event of an explosion of one of the compressor stations on the Iroquois property in Brookfield, what would typically happen to the other compressor station?
5. Are there any additional safety systems or shut off options that would typically be installed if an additional compressor station is approved on the property in Brookfield?
6. Please calculate the estimated PIR for the proposed Newtown Pipeline Loop.
7. Are there any additional safety systems or shut off options that would typically be installed on a pipeline looping section to prevent impact?

**LIST OF PARTIES AND INTERVENORS**  
**SERVICE LIST**

<b>Status Granted</b>	<b>Status Holder (name, address &amp; phone number)</b>	<b>Representative (name, address &amp; phone number)</b>
<b>Applicant</b>	Iroquois Gas Transmission System L.P.	<p>Philip M. Small, Esq.  Michael E. Kozlik, Esq.  Brown Rudnick Berlack Israels LLP  CityPlace I, 185 Asylum Street  Hartford, CT 06103-3402  (860) 509-6500  (860) 509-6501 fax  psmall@brbilaw.com</p> <p>Jeffrey A. Bruner  Paul W Diehl  Iroquois Pipeline Operating Company  One Corporate Drive, Suite 600  Shelton, CT 06484-6211  (203) 925-7200  (203) 925-9501 fax</p>
<b>Party</b> (granted August 29, 2007)	Town of Brookfield	<p>Francis J. Collins, Esq.  Thomas W. Beecher, Esq.  Collins, Hannafin, Garamella, Jaber &amp; Tuozzolo, P.C.  148 Deer Hill Avenue  Danbury, CT 06810  (203) 744-2150  (203) 791-1126 fax  fcollins@chgjlaw.com  tbeecher@chgjlaw.com</p>