

Attachment A and B [451.20(d)(1)]: Jurisdiction of Organization and Proof of License to do business in the state of Illinois are attached (Listed under number 7 and 8 of the ARES application).

Delaware

Page 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY "FRONTIER UTILITIES NORTHEAST LLC" IS DULY FORMED UNDER THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND HAS A LEGAL EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW, AS OF THE SEVENTH DAY OF MARCH, A.D. 2016.

AND I DO HEREBY FURTHER CERTIFY THAT THE SAID "FRONTIER UTILITIES NORTHEAST LLC" WAS FORMED ON THE FOURTH DAY OF MAY, A.D. 2012.

AND I DO HEREBY FURTHER CERTIFY THAT THE ANNUAL TAXES HAVE BEEN PAID TO DATE.



5150179 8300

SR# 20161518863

You may verify this certificate online at corp.delaware.gov/authver.shtml

A handwritten signature in black ink, appearing to read "JBULLOCK", is written over a horizontal line. Below the line, the text "Jeffrey W. Bullock, Secretary of State" is printed in a small font.

Authentication: 201940314

Date: 03-07-16

Delaware

PAGE 1

The First State

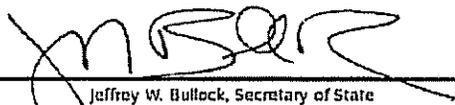
I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "FRONTIER UTILITIES NEW YORK LLC", CHANGING ITS NAME FROM "FRONTIER UTILITIES NEW YORK LLC" TO "FRONTIER UTILITIES NORTHEAST LLC", FILED IN THIS OFFICE ON THE TWENTY-FIFTH DAY OF FEBRUARY, A.D. 2013, AT 4:34 O'CLOCK P.M.

5150179 8100

130225196

You may verify this certificate online
at corp.delaware.gov/authver.shtml




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 0243771

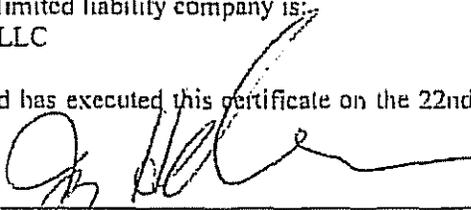
DATE: 02-26-13

State of Delaware
Secretary of State
Division of Corporations
Delivered 04:48 PM 02/25/2013
FILED 04:34 PM 02/25/2013
SRV 130225196 - 5150179 FILE

STATE OF DELAWARE
CERTIFICATE OF AMENDMENT
TO THE
CERTIFICATE OF FORMATION
OF
FRONTIER UTILITIES NEW YORK LLC

1. The name of the limited liability company is Frontier Utilities New York LLC (the "Company").
2. The Certificate of Formation of the Company is hereby amended as follows:
 1. The name of this Delaware limited liability company is:
Frontier Utilities Northeast LLC

IN WITNESS WHEREOF, the undersigned has executed this certificate on the 22nd day of February, 2013.

By: 

Name: Jay D. Hellums

Title: Chief Executive Officer

FRONTIER UTILITIES NEW YORK, LLC

CONSENT OF SOLE MEMBER

February 22, 2013

The undersigned, being the sole member of Frontier Utilities New York, LLC, a Delaware limited liability company (the "Company"), does hereby waive any and all requirements for calling, giving notice of and holding a meeting of the members of the Company and, in lieu of such meeting and pursuant to the Delaware Limited Liability Company Act, hereby adopts and approves, or approves, confirms and ratifies, as applicable, the following resolutions by written consent:

Relating to the Certificate of Amendment

WHEREAS, the Sole Member has determined that it is advisable and in the best interest of the Company to change the name of the Company to Frontier Utilities Northeast LLC;

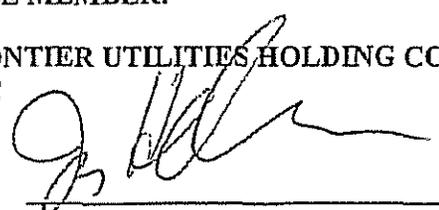
NOW, THEREFORE, BE IT RESOLVED, that the Sole Member hereby approves the amendment to the certificate of formation of the Company to effect the aforementioned name change.

RESOLVED FURTHER, that the form of, and all of the terms, provisions and conditions contained in the form of Certificate of Amendment that has been presented to the Sole Member are hereby approved and adopted in all respects.

IN WITNESS WHEREOF, the undersigned, being the sole member of the Company, has executed this Consent as of the day first written above.

SOLE MEMBER:

FRONTIER UTILITIES HOLDING COMPANY,
LLC

By: 

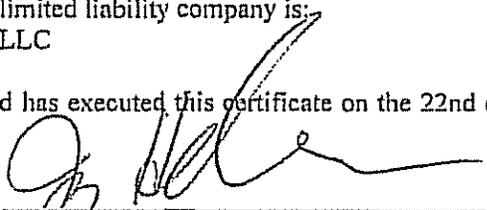
Name: Jay D. Hellums

Title: Chief Executive Officer

STATE OF DELAWARE
CERTIFICATE OF AMENDMENT
TO THE
CERTIFICATE OF FORMATION
OF
FRONTIER UTILITIES NEW YORK LLC

1. The name of the limited liability company is Frontier Utilities New York LLC (the "Company").
2. The Certificate of Formation of the Company is hereby amended as follows:
 1. The name of this Delaware limited liability company is:
Frontier Utilities Northeast LLC

IN WITNESS WHEREOF, the undersigned has executed this certificate on the 22nd day of February, 2013.

By: 
Name: Jay D. Hellums
Title: Chief Executive Officer



OFFICE OF THE SECRETARY OF STATE

JESSE WHITE • Secretary of State

MAY 12, 2016

0569582-1

CAPITAL CORPORATE SERVICES INC
1315 W LAWRENCE AVE
SPRINGFIELD, IL 62704-0000

RE FRONTIER UTILITIES NORTHEAST, LLC

DEAR SIR OR MADAM:

IT HAS BEEN OUR PLEASURE TO APPROVE YOUR REQUEST TO TRANSACT BUSINESS IN THE STATE OF ILLINOIS. ENCLOSED PLEASE FIND THE APPROVED APPLICATION FOR ADMISSION.

PLEASE NOTE! THE LIMITED LIABILITY COMPANY MUST FILE AN ANNUAL REPORT PRIOR TO THE FIRST DAY OF THIS MONTH OF QUALIFICATION NEXT YEAR. FAILURE TO TIMELY FILE WILL RESULT IN A \$300 PENALTY AND/OR REVOCATION. A PRE-PRINTED ANNUAL REPORT WILL BE MAILED TO THE REGISTERED AGENT AT THE ADDRESS ON OUR RECORDS APPROXIMATELY 45 DAYS BEFORE THE DUE DATE.

MANY OF OUR SERVICES ARE AVAILABLE AT OUR CONTINUOUSLY UPDATED WEBSITE. VISIT WWW.CYBERDRIVEILLINOIS.COM TO VIEW THE STATUS OF THIS COMPANY, PURCHASE A CERTIFICATE OF GOOD STANDING, OR EVEN FILE THE ANNUAL REPORT REFERRED TO IN THE EARLIER PARAGRAPH.

SINCERELY YOURS,

JESSE WHITE
SECRETARY OF STATE
DEPARTMENT OF BUSINESS SERVICES
LIMITED LIABILITY DIVISION
(217) 524-8008

Form **LLC-45.5**
May 2012

Secretary of State
Department of Business Services
Limited Liability Division
501 S. Second St., Rm. 351
Springfield, IL 62756
217-524-8008
www.cyberdriveillinois.com

Payment must be made by certified check, cashier's check, Illinois attorney's check, C.P.A.'s check or money order payable to Secretary of State.

Illinois
Limited Liability Company Act
**Application for Admission to
Transact Business**

SUBMIT IN DUPLICATE

Type or Print Clearly.

This space for use by Secretary of State.

Filing Fee: \$500

Penalty: \$

Approved: *W*

FILE # 05695821

This is a duplicate of the original filing.

FILED

MAY 12 2016

JESSE WHITE
SECRETARY OF STATE

1. Limited Liability Company Name: Frontier Utilities Northeast, LLC

2. Assumed Name: _____
(This item is only applicable if the company name in Item 1 is not available for use in Illinois, in which case form LLC 1.20 must be completed and submitted with this application.)

3. Jurisdiction of Organization: Delaware

4. Date of Organization: May 4, 2012

5. Period of Duration: Perpetual
(Enter Perpetual unless there is a Date of Dissolution provided in the agreement, in which case enter that date.)

6. Address of the Principal Place of Business: (P.O. Box alone or c/o is unacceptable.)
5120 Woodway Dr. Ste 10015
Number Street Suite #
Houston, TX 77056
City State ZIP Code

7. Registered Agent: Capital Corporate Services, Inc
First Name Middle Name Last Name
Registered Office: 1315 W Lawrence Ave
Number Street Suite #
(P.O. Box alone or c/o is unacceptable.)
Springfield IL 62704
City Zip Code

Note: The registered agent must reside in Illinois. If the agent is a business entity, it must be authorized to act as agent in this state.

8. If applicable, Date on which Company first conducted business in Illinois: n/a

(continued on back)

LLC-45.5

9. Purpose(s) for which the Company is Organized and Proposes to Conduct Business in Illinois: Frontier Utilities Northeast is a independant energy marketer focused on energy procurement and portfolio strategies. We work to secure the lowest possible energy costs for our customers by providing competitive pricing models in the industry and utilizing a model within the competitive marketplace to assist all customer classes in making informed decisions.

10. The Limited Liability Company: (check one)

a. is managed by the **manager(s)** (List names and addresses.)

b. has management vested in the **member(s)** (List names and addresses.)

Frontier Utilities Holding Company LLC, 5120 Woodway Dr. Ste 10015, Houston, TX 77056

11. The Illinois Secretary of State is hereby appointed the agent of the Limited Liability Company for service of process under circumstances set forth in subsection (b) of Section 1-50 of the Illinois Limited Liability Company Act.

12. **This application is accompanied by a Certificate of Good Standing or Existence, duly authenticated within the last 60 days, by the officer of the state or country wherein the LLC is formed.**

13. The undersigned affirms, under penalties of perjury, having authority to sign hereto, that this application for admission to transact business is to the best of my knowledge and belief, true, correct and complete.

Dated: April 28, 2016
Month Day, Year

Jay D. Hellums
Signature

Jay D. Hellums, President and CEO
Name and Title (type or print)

Frontier Utilities Holding Company LLC, Member
If applicant is signing for a Company or other Entity, state Name of Company and indicate whether it is a member or manager of the LLC.

Attachment C: Applicant will publish a notice of its application for certification in the Official State Newspaper within 10 days following its filing of the application for certification. The applicant will file proof of publication with the Clerk of the Commission within 5 days after publication. [451.30(a)], (Listed under number 12 of the ARES application).

Frontier Utilities Northeast, LLC is providing notice under Public Act [715 ILCS5] that it has filed its application for Electricity certification under the Illinois Commerce Commission as an Alternative Retail Electric Supplier.

Attachment D: applicant notified the designated in-state agent for each affected utility that Applicant intends to serve customers in that utility's service area, as demonstrated with the attached letter [451.30(c)(3)], (Listed under number 14 of the ARES application).



FRONTIER UTILITIES

www.frontierutilities.com

October 13, 2016

Commonwealth Edison Company
ATTN: Thomas S. O'Neil
440 S. LaSalle St., Ste. 3300
Chicago, IL 60605

Dear Mr. O'Neil,

This letter is a required notice to you, as the designated in-state agent for Commonwealth Edison Company, that Frontier Utilities Northeast LLC. intends to serve customers in your service area within the state of Illinois as an alternative retail electric supplier (ARES).

If you have any questions, I can be reached by phone at 713-481-6972, at the address below or via email at ryan.thomason@frontierutilities.com.

Regards,

Ryan Thomason
Director, Operations
Frontier Utilities Northeast

Attachment E: Applicant is required to execute and maintain a copy of the license or permit bond in the name of the People of the State of Illinois issued by a qualifying surety or insurance company authorized to transact business in the State of Illinois. The amount of the bond shall equal the amount specified in Part 451.50(a) for the appropriate group of customers the Applicant seeks certification to serve. [Attach a copy of the license or permit bond required by Part 451.50(a) and proof that the surety meets the definition of “qualifying surety” as set forth in Part 451.10.]

License or Permit Bond

License or Permit Bond No CMS0290823
RLI Insurance Company
9025 N. Lindbergh Dr.
Peoria, IL 61615

KNOW ALL MEN BY THESE PRESENTS, That we, Frontier Utilities Northeast, LLC as Principal, and **RLI Insurance Company**, a IL Corporation, and authorized to do business in Illinois, as Surety, are held and firmly bound unto THE PEOPLE OF THE STATE OF ILLINOIS as Obligee, in the sum of **Three Hundred THOUSAND AND NO/100 Dollars (\$300,000.00)**, for which sum, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, by these presents.

THE CONDITIONS OF THIS OBLIGATION ARE SUCH, That WHEREAS, the Principal has been or is about to be granted a license or permit to do business to operate as an ARES (Alternative Retail Electric Supplier) under 220 ILCS 5/16-115 and is required to execute this bond under 83 Illinois Administrative Code Part 451.50 by the Obligee.

NOW, Therefore, if the Principal fully and faithfully perform all duties and obligations of the Principal as an ARES, then this obligation to be void; otherwise to remain in full force and effect.

This bond may be terminated as to future acts of the Principal upon thirty (30) days written notice by the Surety; said notice to be sent to 527 East Capitol Avenue, Springfield, Illinois 62701, of the aforesaid State of Illinois, by certified mail.

Dated this 15th day of September, 2016

Frontier Utilities Northeast, LLC

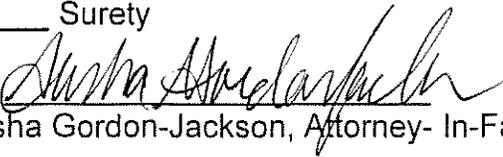
Principal

by: 

Jay Hellums President and CEO

RLI Insurance Company

Surety

by: 

Tasha Gordon-Jackson, Attorney- In-Fact



RLI Surety
 9025 N. Lindbergh Dr. | Peoria, IL 61615
 Phone: (800)645-2402 | Fax: (309)689-2036
 www.rlicorp.com

POWER OF ATTORNEY

RLI Insurance Company

Know All Men by These Presents:

That this Power of Attorney is not valid or in effect unless attached to the bond which it authorizes executed, but may be detached by the approving officer if desired.

That **RLI Insurance Company**, an Illinois corporation, does hereby make, constitute and appoint:
Michele L. Grogan, Ann Higgins, Tasha Gordon-Jackson, Alaina E. Anderson, jointly or severally

in the City of Minneapolis, State of Minnesota its true and lawful Agent and Attorney in Fact, with full power and authority hereby conferred, to sign, execute, acknowledge and deliver for and on its behalf as Surety, the following described bond.

Any and all bonds provided the bond penalty does not exceed Twenty Five Million Dollars (\$25,000,000.00).

The acknowledgment and execution of such bond by the said Attorney in Fact shall be as binding upon this Company as if such bond had been executed and acknowledged by the regularly elected officers of this Company.

The **RLI Insurance Company** further certifies that the following is a true and exact copy of the Resolution adopted by the Board of Directors of **RLI Insurance Company**, and now in force to-wit:

"All bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, any Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or Agents who shall have authority to issue bonds, policies or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile."

IN WITNESS WHEREOF, the **RLI Insurance Company** has caused these presents to be executed by its Vice President with its corporate seal affixed this 29th day of March, 2016.



RLI Insurance Company

By: B.W.D.
 Barton W. Davis Vice President

State of Illinois }
 County of Peoria } SS

CERTIFICATE

On this 29th day of March, 2016, before me, a Notary Public, personally appeared Barton W. Davis, who being by me duly sworn, acknowledged that he signed the above Power of Attorney as the aforesaid officer of the **RLI Insurance Company** and acknowledged said instrument to be the voluntary act and deed of said corporation.

I, the undersigned officer of **RLI Insurance Company**, a stock corporation of the State of Illinois, do hereby certify that the attached Power of Attorney is in full force and effect and is irrevocable; and furthermore, that the Resolution of the Company as set forth in the Power of Attorney, is now in force. In testimony whereof, I have hereunto set my hand and the seal of the **RLI Insurance Company** this 15th day of Sept., 2016.

By: Jacqueline M. Bockler
 Jacqueline M. Bockler Notary Public

RLI Insurance Company

By: B.W.D.
 Barton W. Davis Vice President



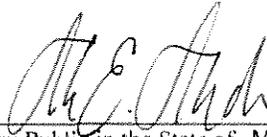
ACKNOWLEDGMENT BY SURETY

STATE OF Minnesota }
County of Hennepin } ss.

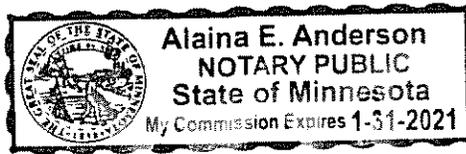
On this 15th day of Sept., 2016, before me personally
appeared Tasha Gordon-Jackson, known to, me to be the Attorney-in-Fact of
RLI Insurance Company, the corporation

that executed the within instrument, and acknowledged to me that such corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in the aforesaid County, the day and year in this certificate first above written.



Notary Public in the State of Minnesota
County of Hennepin



Attachment F: Support that the applicant meets criteria under Subpart D 451.320(a) under section 3, the Applicant is a member of PJM RTO and purchases 100% of its physical energy from PJM for delivery to the service territories of the utilities for which the applicant is seeking a certificate (Listed under number 21 of the ARES application).



955 Jefferson Ave.
Valley Forge Corporate Center
Norristown, PA 19403-2497

September 05, 2013

Mr. Jay Hellums
Frontier Utilities Northeast, LLC
5120 Woodway Drive, Suite 10015,
Houston, TX 77056

Dear Mr Hellums,

Welcome to PJM!

As promised, enclosed are the signed membership agreements for your records. To ensure your needs are met, PJM has assigned Client Manager, Kelly Ostertag, as your primary point of contact. She can be contacted at osterk@pjm.com or 610-666-2254. You may also contact our Customer Service Center at 866-400-8980 should you have any questions as well.

Thank you,

A handwritten signature in black ink, appearing to read 'Michelle M. Souder'.

Michelle M. Souder
PJM Interconnection

Enclosures

Maintenance being performed, brief outage to occur.



Home About PJM Member Services Member List

Member List

PJM Membership as of September 27, 2016

971 PJM Members

0 Ex Officio

Total = 971

Reset

Current Members		Pending Members	
Company	Parent Company	Sector	Member Type
<input type="text" value="frontier"/>	<input type="text" value="Search"/>	All <input checked="" type="checkbox"/>	All <input checked="" type="checkbox"/>
Frontier Utilities Northeast, LLC	Not applicable	Other Supplier	Voting Member

Total: 1

Application for Membership
Between
PJM Interconnection, L.L.C.
and

Frontier Utilities Northeast, LLC

This Application for Membership Agreement ('Agreement') is entered into between PJM Interconnection, L.L.C. ('PJM') and ('Applicant'). The purpose of this Agreement is to apply to become a member of the PJM and to participate under the PJM Amended and Restated Operating Agreement, Third Revised Rates Schedule FERC No. 24 ('Operating Agreement'). The Applicant has read and understands the terms and conditions of the Operating Agreement. The Applicant agrees to accept the concepts and obligations set forth in this Agreement and the Operating Agreement posted on the PJM website at: <http://www.pjm.com/documents/agreements/pjm-agreements.aspx>.

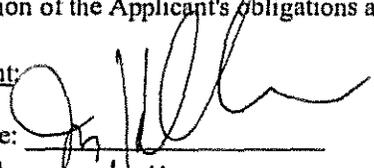
The Applicant also commits to supply data required for coordination of planning and operating, including data for capacity accounting, and agrees to pay all costs and expenses in accordance with the Operating Agreement and all other applicable costs under the PJM Open Access Transmission Tariff ("Tariff"). Such costs include but are not limited to: (i) payment obligations under Schedule 3 of the Operating Agreement; (ii) costs under Schedule 9 of the PJM Tariff; and (iii) potential default allocation payment obligations pursuant to Section 15.2 of the Operating Agreement (PJM may, under the Operating Agreement, declare members in default for not paying their invoices. If that occurs, PJM may pursue collection of the overdue invoices that exceed the collateral PJM holds from the defaulting member as well as take steps to terminate the defaulting members' membership. According to the Operating Agreement, all members are required to pay a portion of the payment default that exceeds the defaulting member's collateral held by PJM.)

The Applicant will pay the annual fee of \$5,000 for the remainder of the year of application upon notification of PJM application approval per Schedule 3.

The Applicant recognizes that it shall become a member of PJM effective as of the date that the Applicant receives the supplement to the Operating Agreement in the form prescribed in Schedule 4 of the Operating Agreement signed by the Applicant and countersigned by the President of PJM pursuant to section 11.6 of the Operating Agreement.

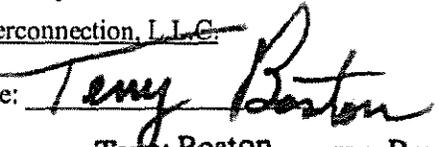
This Agreement will remain in effect until notice of termination is given in writing by the authorized representative of either the Applicant or PJM. Any financial obligations must be satisfied prior to termination of the Applicant's obligations and responsibilities under the PJM Agreement.

Applicant:

Signature: 

Name: Jay Hellums Title: President Date: 6/28/13

~~PJM Interconnection, L.L.C.~~

Signature: 

Name: Terry Boston Title: President & CEO Date: 9/5/2013

SCHEDULE 4

STANDARD FORM OF AGREEMENT TO BECOME A MEMBER OF THE LLC

Any entity which wishes to become a Member of the LLC shall, pursuant to Section 11.6 of this Agreement, tender to the President an application, upon the acceptance of which it shall execute a supplement to this Agreement in the following form:

Additional Member Agreement

1. This Additional Member Agreement (the 'Supplemental Agreement'), dated as of September 5, 2013, is entered into among Frontier Utilities Northeast, LLC and the President of the LLC acting on behalf of its Members.
2. Frontier Utilities Northeast, LLC has demonstrated that it meets all of the qualifications required of a Member to the Operating Agreement. If expansion of the PJM Region is required to integrate Frontier Utilities Northeast, LLC's facilities, a copy of Attachment J from the PJM Tariff marked to show changes in the PJM Region boundaries is attached hereto. Frontier Utilities Northeast, LLC agrees to pay for all required metering, telemetering and hardware and software appropriate for it to become a member.
3. Frontier Utilities Northeast, LLC agrees to be bound by and accepts all the terms of the Operating Agreement as of the above date.
4. Frontier Utilities Northeast, LLC hereby gives notice that the name and address of its initial representative to the Members Committee under the Operating Agreement shall be:

Jay Hellums
5120 Woodway Drive, Suite 10015,
Houston, TX 77056 USA

5. The President of the LLC is authorized under the Operating Agreement to execute this Supplemental Agreement on behalf of the Members.
6. The Operating Agreement is hereby amended to include Frontier Utilities Northeast, LLC as a Member of the LLC thereto, effective as of September 5, 2013, the date the President of the LLC countersigned this Agreement.

IN WITNESS WHEREOF, Frontier Utilities Northeast, LLC and the Members of the LLC have caused this Supplemental Agreement to be executed by their duly authorized representatives.

Members of the LLC

By: Terry Boston
Name: Terry Boston
Title: President + CEO

By: Jay Hellums
Name: Jay Hellums
Title: President

Attachment 23 “Key Technical Personnel” Qualifications under 451.330 under Subpart D.

Provide the names, titles, e-mail addresses, telephone numbers of key personnel involved in the technical aspects of the applicant’s business.

Key Technical Personnel’s professional resumes attached.

David Ferguson, Sr. Director Energy Portfolio Management Resume filed under seal

5120 Woodway Dr., Ste. 10015
Houston, TX 77056
(832) 209-8898

David.ferguson@frontierutilities.com

Summary: Over 20 years’ experience of buying and selling power (and gas) in the wholesale energy markets. David also has over 5 years’ experience in scheduling with PJM & NYISO (and ERCOT). His extensive experience and work ethics alone will fulfill the requirement of this section and enable Frontier to provide the highest level of service to our customers.

Jay D. Hellums, President and CEO Resume filed under seal

5120 Woodway Dr., Ste. 10015
Houston, TX 77056
(832) 397-6934

Jay.hellums@frontierutilities.com

Summary: Over 20 years’ experience of buying and selling power (and gas) in the wholesale energy markets and leading and managing the personnel in those areas. Jay has several years’ experience in scheduling with many markets including PJM & NYISO as requested. With Jay in the lead, Frontier is focused on providing our customers with unparalleled value through world class customer service.

Attachment 23A: Applicant is relying on one or more agents or contractors to meet the managerial requirements of having 3 individuals buying and selling power and energy in wholesale markets of 451.330 and 451.340 at this time. (Attachment 23A). **Resume filed under seal**

QUANTUM GAS & POWER SERVICES, LTD.

12305 OLD HUFFMEISTER ROAD

CYPRESS, TX 77429

WWW.QUANTUMGAS.COM

BETH SEWELL BSEWELL@QUANTUMGAS.COM

Beth Perry Sewell, Managing Partner

Ms. Sewell has over thirty years of energy management, consulting, natural gas marketing, project analysis and emerging business management experience. Emphasis is on all aspects of business operations, problem solving, team leadership and goal achievement utilizing analytical and organizational skills. Ms. Sewell's experience began with United Texas Transmission Co., a Texas intrastate pipeline company and continue through a variety of emerging businesses prior to managing Perry Gas Companies, a niche retail natural gas marketer prior to starting Quantum. Ms. Sewell holds a B.B.A. in Management and an M.B.A. in Finance from Texas A&M University.

Acting as agent for its Clients, Quantum manages the entire energy stream from production and generation to consumption including but not limited to energy usage/consumption reporting and assessments, energy procurement, risk management strategies and implementation, transportation and storage optimization/arbitration, operational, market, and regulatory intelligence, energy analyses and audits, contract and bill review, etc. This practical, real time, hands on day to day experience also enables Quantum to provide in the market, value added consulting services to ESCOs, REPs, producers, marketers, commercial and industrial customers including but not limited to expert witness testimony, due diligence, M&A activity, market entry analysis, ESCO and/or REP startups, etc.

Attachment 24 "Key Managerial Personnel" Qualifications under 451.340 under Subpart D.

Provide the names, titles, e-mail addresses, telephone numbers and background of key personnel involved in the operational aspects of the applicant's business.

Key Managerial Personnel's professional resumes attached.

Jay D. Hellums, President and CEO Resume filed under seal

5120 Woodway Dr., Ste. 10015

Houston, TX 77056

(832) 397-6934

Jay.hellums@frontierutilities.com

Summary: Over 20 years enterprise financial and administration responsibilities including profit and loss responsibilities, over 20 years' experience buying and selling power and energy in wholesale markets and over 20 years electric system operations experience.

Cynthia Morrow, Controller Resume filed under seal

5120 Woodway Dr., Ste. 10023

Houston, TX 77056

(832) 397-6930

Cynthia.morrow@frontierutilities.com

Summary: Over 20 years enterprise financial and administration responsibilities including profit and loss responsibilities, over 15 years electric system operations experience.

Jason Wasserman, Director Portfolio Management Resume filed under seal

5120 Woodway Dr., Ste. 10015

Houston, TX 77056

(281) 247-1844

Jason.Wasserman@frontierutilities.com

Summary: Over 15 years enterprise financial and administration responsibilities including profit and loss responsibilities, 4 years' experience buying and selling power and energy in wholesale markets and over 15 years electric system operations experience.