JUL **2** 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

July 1, 2019

Rosemary Chiavetta, Secretary Pennsylvania Public Utility Commission Secretary 400 North Street, Keystone Building Harrisburg, PA 17120

Re: Applications of Energy CX, LLC for a Natural Gas Supplier License (Broker) and an Electric Generation Supplier License (Broker)

Dear Secretary Chiavetta:

Please find enclosed original, verified applications of Energy CX, LLC for a natural gas supplier license (as a broker) and an electric generation supplier license (as a broker) in the Commonwealth of Pennsylvania.

Also enclosed are searchable PDF versions of the applications on USB removable drives and two checks made out to the Commonwealth of Pennsylvania in the amount of \$350 for the application fees.

Additionally, certain portions of this application are deemed confidential by Energy CX, LLC, and as such are submitted in sealed envelopes, marked confidential, as part of these application packages.

Please note that Energy CX exercised the option of filing joint public notices in the required newspapers of both applications, and as such the original affidavits of publication refer to both applications. The original affidavits are included in the natural gas supplier (broker) application, and copies are included in the electric generation supplier (broker) application for reference purposes.

Finally, non-confidential copies of the appropriate application(s) have been served on the statutory agencies and utilities as directed in the application forms and listed under "Carbon Copy" below.

Please do not hesitate to let me know if you have any questions or concerns about this application (<u>frankcaliva@prquinlan.com</u>, 202.506.1657).

Sincerely.

Frank Caliva III

P.R. Quinlan Associates Inc.

Regulatory Consultant to Energy CX, LLC

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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

CC: Statutory Agencies (Both Applications)

Bureau of Investigation & Enforcement, Pennsylvania Public Utility Commission

Office of Consumer Advocate

Office of Small Business Advocate

Bureau of Consumer Protection, Office of the Attorney General

Bureau of Compliance, Department of Revenue

Natural Gas Utilities (NGS Application)

Columbia Gas of PA, Inc.

Peoples Natural Gas Company LLC - Equitable Division

Peoples Natural Gas Company LLC

Peoples Gas Company LLC

National Fuel Gas Distribution Corp.

PECO

Philadelphia Gas Works

Electric Utilities (EGS Application)

West Penn Power

Duquesne Light

First Energy

Citizens' Electric Company

Corning Natural Gas Holding Corporation

PECO Energy Company

UGI Utilities, Inc.

Wellsboro Electric Company

BEFORE THE PENNSYLVANIA PUBLIC UTILITY COMMISSION

Application of ENERGY CX, LLC	, d/b/a	, for approval to offer, render
furnish, or supply electricity or electric	generation services as a(n)	[as specified in item #4b below] to the public in
the Commonwealth of Pennsylvania (P	'ennsylvania).	

To the Pennsylvania Public Utility Commission:

1. IDENTIFICATION AND CONTACT INFORMATION

a. IDENTITY OF THE APPLICANT: Provide name (including any fictitious name or d/b/a), primary address, web address, and telephone number of Applicant:

ENERGY CX, LLC 3501 Woodhead Dr., #5 Northbrook, IL 60062 (847) 509-2290 www.energycx.com RECEIVED

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PA PUBLIC UTILITY COMMISSION

b. PENNSYLVANIA ADDRESS / REGISTERED AGENT: If the Applicant maintains a primary address outside of Pennsylvania, provide the name, address, telephone number, and fax number of the Applicant's secondary office within Pennsylvania. If the Applicant does not maintain a physical location within Pennsylvania, provide the name, address, telephone number, and fax number of the Applicant's Registered Agent within Pennsylvania.

Applicant does not maintain a physical location within Pennsylvania.

Registered Agent:

UNISEARCH, INC.

314 North 12th Street, Suite 100, Philadelphia, PA 19107

1-800-722-0708

c. REGULATORY CONTACT: Provide the name, title, address, telephone number, fax number, and e-mail address of the person to whom questions about this Application should be addressed.

Mark Rice, President 3501 Woodhead Dr., #5 Northbrook, Illinois 60062 (847) 509-2280 (phone), 847-509-2295 (fax) mark@energycx.com

d. ATTORNEY: Provide the name, address, telephone number, fax number, and e-mail address of the Applicant's attorney. If the Applicant is not using an attorney, explicitly state so.

Applicant is not using an attorney.

e. CONTACTS FOR CONSUMER SERVICE AND COMPLAINTS: (Required of ALL Applicants) Provide the name, title, address, telephone number, FAX number, and e-mail OF THE PERSON AND AN ALTERNATE PERSON (2 REQUIRED) responsible for addressing customer complaints. These persons will ordinarily be the initial point(s) of contact for resolving complaints filed with the Applicant, the Electric Distribution Company, the Pennsylvania Public Utility Commission, or other agencies. The main contact's information will be listed on the Commission website list of licensed EGSs.

Ellen Rice, Vice-President 3501 Woodhead Dr., #5 Northbrook, Illinois 60062 847-509-2290 (phone) 847-509-2295 (fax) ellen@energycx.com Miles Rice, Director 3501 Woodhead Dr., #5 Northbrook, Illinois 60062 847-224-6906 (phone) 847-509-2295 (fax) miles@energycx.com

2. <u>BUSINESS ENTITY FILINGS AND REGISTRATION</u>

a.	FICTITIOUS NAME: (Select appropriate statement and provide supporting doc	umentation as listed.)
	The second secon	
	The Applicant will be using a fictitious name or doing business as ("d/b/a")	
	Provide a copy of the Applicant's filing with Pennsylvania's Department pursuant to 54 Pa. C.S. §311, Form PA-953.	of State
	pursuant to 54 f a. 6.6. \$511, f 6111 f A-955.	RECEIVED
	OF The Applicant will not be using a fictitious name.	JUL 2 2019
		PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU
b.	BUSINESS ENTITY AND DEPARTMENT OF STATE FILINGS: (Select appropriate statement and provide supporting documentation. As well, a means being formed within Pennsylvania and foreign means being formed outside.)	
	The Applicant is a sole proprietor.	
	 If the Applicant is located outside the Commonwealth, provide proof C.S. §4124 relating to Department of State filing requirements. 	f of compliance with 15 Pa.
	Or The Applicant is a:	
	domestic general partnership (*) domestic limited partnership (15 Pa. C.S. §8511) foreign general or limited partnership (15 Pa. C.S. §4124) domestic limited liability partnership (15 Pa. C.S. §8201) foreign limited liability general partnership (15 Pa. C.S. §8211) foreign limited liability limited partnership (15 Pa. C.S. §8211)	
	 Provide proof of compliance with appropriate Department of State fi above. 	ling requirements as indicated
	 Give name, d/b/a, and address of partners. If any partner is not an business nature of the partner entity and identify its partners or office 	
	- Provide the state in which the business is organized/formed and pro	ovide a copy of the Applicant's

or

* If a corporate partner in the Applicant's domestic partnership is not domiciled in Pennsylvania, attach a copy of the Applicant's Department of State filing pursuant to 15 Pa. C.S. §4124.

u	The Applicant is a:				
		domestic corporation (15 Pa. C.S. §1308) foreign corporation (15 Pa. C.S. §4124) domestic limited liability company (15 Pa. C.S. §8913) foreign limited liability company (15 Pa. C.S. §8981) Other (Describe):			

- Provide proof of compliance with appropriate Department of State filing requirements as indicated above.
- Provide the state in which the business is incorporated/organized/formed and provide a copy of the Applicant's charter documentation.
- Give name and address of officers.

Please see Exhibit #2(b).

3. <u>AFFILIATES AND PREDECESSORS</u>

(both in state and out of state)

a. AFFILIATES: Give name and address of any affiliate(s) currently doing business and state whether the affiliate(s) are jurisdictional public utilities. If the Applicant does not have any affiliates doing business, explicitly state so. Also, state whether the applicant has any affiliates that are currently applying to do business in Pennsylvania.

Applicant is affiliated with Biofuels Technology, LLC, through common ownership by Mark Rice (sole owner of 100% of both companies), at the same corporate address as Applicant. Biofuels Technology, LLC does business as "Energy Connection" in several states other than Pennsylvania, though the company is transitioning to using the Energy CX name as well. None of the Applicant's affiliates are jurisdictional public utilities.

b. PREDECESSORS: Identify the predecessor(s) of the Applicant and provide the name(s) under which the Applicant has operated within the preceding five (5) years, including address, web address, and telephone number, if applicable. If the Applicant does not have any predecessors that have done business, explicitly state so.

Applicant has no predecessors.

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4. OPERATIONS

a.	APPLICANT'S	PRESENT	OPERATIONS:	(select and	complete the	appropriate	statement)
----	-------------	---------	--------------------	-------------	--------------	-------------	------------

	iitio	

- Supplier an entity that sells electricity to end-use customers utilizing the jurisdictional transmission and distribution facilities of an EDC.
- Aggregator an entity that purchases electric energy and takes title to electric energy as an intermediary for sale to retail customers.
- Broker/Marketer an entity that acts as an intermediary in the sale and purchase of electric energy but does not take title to electric energy.

		does not take title to electric energy.		
		The Applicant is presently doing business in Pennsylvania as a		
		municipal electric corporation electric cooperative local gas distribution company provider of electric generation, transmission or distribution services broker/marketer engaged in the business of supplying electricity services Other; Identify the nature of service being rendered.	RECE]	
		or	JUL Z	2013
	X	The Applicant is not presently doing business in Pennsylvania.	A PUBLIC UTILITY SECRETARY'S	
b.	AP	PLICANT'S PROPOSED OPERATIONS: The Applicant proposes to operate	as a (may check n	nultiple):
		Generator of electricity Supplier of electricity Aggregator engaged in the business of supplying electricity Broker/Marketer engaged in the business of supplying electricity services Check here to verify that your organization will not be taking title to the you be making payments for customers. Electric Cooperative and supplier of electric power Other (Describe):	ne electricity nor w	ill

C.	PROPOSED SERVICES: Describe in detail the electric services or the electric generation services which the Applicant proposes to offer.
	Energy advisory services for C&I customers, including energy procurement (through reverse auction platform); contract negotiation and management with retail supplier; market risk analysis and advice;
	energy data management and analysis; supply-side/demand-side management; and clean energy/energy efficiency financing and deployment.
d.	PROPOSED SERVICE AREA: Check the box of each Electric Distribution Company for which the Applicant proposes to provide service.
	Citizens' Electric Pike
	☐ Duquesne Light ☐ PPL ☐ UGI Utilities
	PECO Wellsboro
	Penelec West Penn Penn Power
	Entire Commonwealth of PA
е.	CUSTOMERS: Applicant proposes to provide services to:
	Residential Customers
	Small Commercial Customers - (25 kW and Under)
	RESIDENTIAL AND/OR SMALL COMMERCIAL ABOVE)
	Large Commercial Customers - (Over 25 kW) Industrial Customers Governmental Customers All of phase (Figure Missed Mates)
	Industrial Customers Governmental Customers
	All of above (Except Mixed Meter)
	Other (Describe):
f.	START DATE: Provide the approximate date the Applicant proposes to actively market within the
	Commonwealth.
	Upon licensure.

5. COMPLIANCE

a. CRIMINAL/CIVIL PROCEEDINGS: State specifically whether the Applicant, an affiliate, a predecessor of either, or a person identified in this Application, has been or is currently the defendant of a criminal or civil proceeding within the last five (5) years.

Identify all such proceedings (active or closed), by name, subject and citation; whether before an administrative body or in a judicial forum. If the Applicant has no proceedings to list, explicitly state such.

Applicant has no such proceedings to list.

b.	SUMMARY:	If applicable;	provide a s	statement as	to the	resolution (or present	status of a	ny such	proceedings
	listed above.						-		_	

N/A

c. CUSTOMER/REGULATORY/PROSECUTORY ACTIONS: Identify all formal or escalated actions or complaints, in the Commonwealth of Pennsylvania or any state, filed with or by a customer, regulatory agency, or prosecutory agency against the Applicant, an affiliate, a predecessor of either, or a person identified in this Application, for the prior five (5) years, including but not limited to customers, Utility Commissions, and Consumer Protection Agencies such as the Offices of Attorney General. Applicant should also include if it had a Pennsylvania PUC EGS or NGS license previously cancelled by the Commission. If the Applicant has no actions or complaints to list, explicitly state such.

No such actions or complaints to list.

d. SUMMARY: If applicable; provide a statement as to the resolution or present status of any actions listed above.

N/A

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6. PROOF OF SERVICE

Required of ALL Applicants regardless of operating as a supplier, broker, marketer, or aggregator.

(Example Certificate of Service is attached at Appendix C)

a. STATUTORY AGENCIES: Pursuant to Section 5.14 of the Commission's Regulations, 52 Pa. Code §5.14, provide proof of service of a signed and verified Application with attachments on the following:

Bureau of Investigation & Enforcement Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street, 2 West Harrisburg, PA 17120

Office of Consumer Advocate 5th Floor, Forum Place 555 Walnut Street Harrisburg, PA 17120

Office of the Small Business Advocate Commerce Building, Suite 202 300 North Second Street Harrisburg, PA 17101 Office of the Attorney General Bureau of Consumer Protection Strawberry Square, 14th Floor Harrisburg, PA 17120

Commonwealth of Pennsylvania Department of Revenue Bureau of Compliance Harrisburg, PA 17128-0946

b. EDCs: Pursuant to Sections 1.57 and 1.58 of the Commission's Regulations, 52 Pa. Code §§1.57 and 1.58, provide Proof of Service of the Application and attachments upon each of the Electric Distribution Companies the Applicant proposed to provide service in. Upon review of the Application, further notice may be required pursuant to Section 5.14 of the Commission's Regulations, 52 Pa. Code §5.14. Contact information for each EDC is as follows.

Corning NY 14830

West Penn:

Legal Department West Penn Power d/b/a Allegheny Power 800 Cabin Hill Drive Greensburg, PA 15601-1689

Duquesne Light:

Regulatory Affairs Duquesne Light Company 411 Seventh Street, MD 16-4 Pittsburgh, PA 15219 Pike County Light & Power Company: Vice President – Energy Supply

Corning Natural Gas Holding Corporation 330 West William Street Corning, NY 14830

PECO:

Manager Energy Acquisition PECO Energy Company 2301 Market Street Philadelphia, PA 19101-8699

PPL:

Office of General Counsel Attn: Kimberly A. Klock PPL Two North Ninth Street (GENTW3) Allentown, PA 18101-1179 Met-Ed, Penelec, and Penn Power:

Legal Department First Energy 2800 Pottsville Pike Reading PA, 19612

Citizens' Electric Company:

Citizens' Electric Company Attn: EGS Coordination 1775 Industrial Boulevard Lewisburg, PA 17837 UGI:

UGI Utilities, Inc.

Attn: Rates Dept. - Choice Coordinator

2525 N. 12th Street, Suite 360

Post Office Box 12677 Reading, Pa 19612-2677

Wellsboro Electric Company:

Wellsboro Electric Company Attn: EGS Coordination 33 Austin Street P. O. Box 138 Wellsboro, PA 16901

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7. FINANCIAL FITNESS

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

a. BONDING: In accordance with 66 Pa. C.S. Section 2809(c)(1)(i), the Applicant is required to file a bond or other instrument to ensure its financial responsibilities and obligations as an EGS. Therefore, the Applicant is...

Furnishing the **ORIGINAL** of an initial bond, letter of credit or proof of bonding to the Commission in the amount of \$250,000.

Furnishing the <u>ORIGINAL</u> of another initial security for Commission approval, to ensure financial responsibility, such as a parental guarantee, in the amount of \$250,000.

For Marketers and Brokers - Filing for a modification to the \$250,000 requirement and furnishing the ORIGINAL of an initial bond, letter of credit or proof of bonding to the Commission in the amount of \$10,000. Applicant is required to provide information supporting an amount less than \$250,000. Such supporting information must include indication that the Applicant will not take title to electricity and will not pay electricity bills on behalf of its customers. Further details for modification may be described as well.

Please see original bond at Exhibit #7(a).

CRITICAL BONDING NOTES:

Applicant is required to maintain a bond or other financial instrument the entire time it maintains an EGS license with the Commonwealth of Pennsylvania. If Applicant's security instrument is not continuous, Applicant <u>MUST</u> submit a Rider, Amendment, or Continuation Certificate annually based on the expiration date of its security instrument.

At least sixty days (60) prior to the security instrument's expiration date, Applicant should contact Stephen Jakab at siakab@pa.gov to determine the appropriate bonding amount based on a percentage of Applicant's gross receipts resulting from the sale of generated electricity consumed in Pennsylvania. Once the amount has been determined, Applicant should overnight the updated security instrument(s) at least thirty (30) days prior to the expiration date to ensure adequate time for staff review and approval of the security instrument(s).

Template versions of a continuous bond, fixed-term bond, continuous letter of credit, and parental guarantee are attached at Appendix E, F, G, & H, respectively. Applicant's security must follow language from these examples, and must include the unmodified language outlined in Appendix D. Any deviation from these examples must be identified in the application and may not be acceptable to the Commission.

- **b.** FINANCIAL RECORDS, STATEMENTS, AND RATINGS: Applicant must provide sufficient information to demonstrate financial fitness commensurate with the service proposed to be provided. Examples of such information which may be submitted include the following:
 - Actual (or proposed) organizational structure including parent, affiliated or subsidiary companies.
 - Published Applicant or parent company financial and credit information (i.e. 10Q or 10K).
 (SEC/EDGAR web addresses are sufficient)
 - Applicant's accounting statements, including balance sheet and income statements for the past two years.
 - Evidence of Applicant's credit rating. Applicant may provide a copy of its Dun and Bradstreet Credit Report and Robert Morris and Associates financial form, evidence of Moody's, S&P, or Fitch ratings, and/or other independent financial service reports.
 - A description of the types and amounts of insurance carried by Applicant which are specifically intended to provide for or support its financial fitness to perform its obligations as a licensee.
 - Audited financial statements exhibiting accounts over a minimum two year period.
 - Bank account statement, tax returns from the previous two years, or any other information that demonstrates Applicant's financial fitness.

Please see Exhibit #7(b), which is being filed under separate, confidential cover.

c. SUPPLIER FUNDING METHOD: If Applicant is operating as anything other than <u>Broker/Marketer only</u>, explain how Applicant will fund its operations. Provide all credit agreements, lines of credit, etc., and elaborate on how much is available on each item.

Applicant only operates as a Broker/Marketer.

d. BROKER PAYMENT STRUCTURE: If applicant is a broker/marketer, explain how your organization will be collecting your fees.

Applicant is primarily compensated by the licensed electric generation suppliers it represents; in a few instances. Applicant is compensated by customer when Applicant provides consulting services directly to the customer.

e. ACCOUNTING RECORDS CUSTODIAN: Provide the name, title, address, telephone number, FAX number, and e-mail address of Applicant's custodian for its accounting records.

Joel Birnbaum, Chief Financial Officer 3501 Woodhead Dr., #5 Northbrook, IL 60062 joel.birnbaum@gmail.com (847) 509-2290 (phone), (847) 509-2295 (fax)

f. TAXATION: Complete the <u>TAX CERTIFICATION STATEMENT</u> attached as Appendix I to this application.

All sections of the Tax Certification Statement must be completed. Absence (submitting N/A) of any of the TAX identifications numbers (items 7A through 7C) shall be accompanied by supporting documentation or an explanation validating the absence of such information.

Items 7A and 7C on the Tax Certification Statement are designated by the Pennsylvania Department of Revenue. Item 7B on the Tax Certification Statement is designated by the Internal Revenue Service.

8. TECHNICAL FITNESS:

To ensure that the present quality and availability of service provided by electric utilities does not deteriorate, the Applicant shall provide sufficient information to demonstrate technical fitness commensurate with the service proposed to be provided.

a.	EXPERIENCE	, PLAN,	, STRUCTURE: such information may	v include
----	-------------------	---------	-----------------------------------	-----------

- Applicant's previous experience in the electricity industry.
- Summary and proof of licenses as a supplier of electric services in other states or jurisdictions.
- Type of customers and number of customers Applicant currently serves in other jurisdictions.
- Staffing structure and numbers as well as employee training commitments.
- Business plans for operations within the Commonwealth.
- Documentation of membership in PJM, ECAR, MAAC, other regional reliability councils, or any other membership or certification that is deemed appropriate to justify competency to operate as an EGS within the Commonwealth.
- Any other information appropriate to ensure the technical capabilities of the Applicant.

 Please see Exhibit #8(a).

b.	PROPO	SED MARKETING METHOD (check all that apply)	
		Internal – Applicant will use its own internal resources/employees for External EGS – Applicant will contract with a PUC LICENSED EGS Affiliate – Applicant will use a NON-EGS affiliate marketing compant External Third-Party – Applicant will contract with a NON-EGS third individuals Other (Describe):	broker/marketer y and or individuals.
c.	Q	TO DOOR SALES: Will the Applicant be implementing door to door	sales activities?
		No If yes, will the Applicant be using verification procedures?	RECEIVED JUL 2 2019
		Yes No	PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU
		If yes, describe the Applicant's verification procedures.	

d. OVERSIGHT OF MARKETING: Explain all methods Applicant will use to ensure all marketing is performed in an ethical manner, for both employees and subcontractors.

Applicant's sales channels are referral/relationship-based marketing and online marketing. Applicant will only work with PUC-licensed electric generation suppliers, and will monitor and comply with all applicable existing and future federal, state, and municipal statutes and regulations. Applicant will respond to customer inquiries and complaints in accordance with industry best practices and the regulations of the PUC. If any complaints or concerns should arise from customers or potential customers, Applicant customer service can be reached at 847-509-2290 (phone) or ellen@energycx.com.

e. OFFICERS: Identify Applicant's chief officers, and include the professional resumes for any officers directly responsible for operations. All resumes should include date ranges and job descriptions containing actual work experience.

Please see Exhibit 8(e).

f.	FERC FILING: Applicant has:						
		Filed an Application with the Federal Energy Regulatory Commission to be	a Power Marketer.				
		Received approval from FERC to be a Power Marketer at Docket or Case	Number				
Not applicable RECE							

9. **DISCLOSURE STATEMENTS:**

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

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Disclosure Statements: If proposing to serve Residential and/or Small Commercial (under 25 kW) Customers, provide a Residential and/or Small Commercial disclosure statement. A sample disclosure statement is provided as Appendix J to this Application.

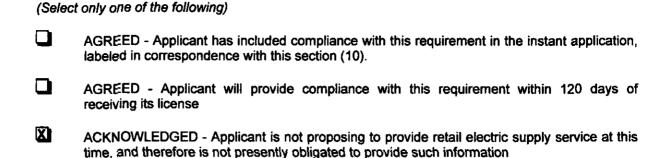
 Electricity should be priced in clearly stated terms to the extent possible. Common definitions should be used. All consumer contracts or sales agreements should be written in plain language with any exclusions, exceptions, add-ons, package offers, limited time offers or other deadlines prominently communicated.
 Penalties and procedures for ending contracts should be clearly communicated.

Not applicable for an applicant applying for a license exclusively as a broker/marketer.

10. VERIFICATIONS, ACKNOWLEDGEMENTS, AND AGREEMENTS

- a. PJM LOAD SERVING ENTITY REQUIREMENT: As a prospective EGS, the applicant understands that those EGSs which provide retail electric supply service (i.e. takes title to electricity) must provide either:
 - proof of registration as a PJM Load Serving Entity (LSE), or
 - proof of a contractual arrangement with a registered PJM LSE that facilitates the retail electricity services of the EGS.

The Applicant understands that compliance with this requirement must be filed within 120 days of the Applicant receiving a license. As well, the Applicant understands that compliance with this requirement may be filed with this instant application.



b. STANDARDS OF CONDUCT AND DISCLOSURE: As a condition of receiving a license, Applicant agrees to conform to any Uniform Standards of Conduct and Disclosure as set forth by the Commission. Further, the Applicant agrees that it must comply with and ensure that its employees, agents, representatives, and independent contractors comply with the standards of conduct and disclosure set out in Commission regulations at 52 Pa. Code § 54.43, as well as any future amendments.

AGREED

- c. REPORTING REQUIREMENTS: Applicant agrees to provide the following information to the Commission or the Department of Revenue, as appropriate:
 - Retail Electricity Choice Activity Reports: The regulations at 52 Pa. Code §§ 54.201-54.204 require that all active EGSs report sales activity information. An EGS will file an annual report reporting for customer groups defined by annual usage. Reports must be filed using the appropriate report form that may be obtained from the PUC's Secretary's Bureau or the forms officer, or may be down-loaded from the PUC's internet web site.
 - Reports of Gross Receipts: Applicant shall report its Pennsylvania intrastate gross receipts to the Commission on a quarterly and year to date basis no later than 30 days following the end of the quarter.
 - The Treasurer or other appropriate officer of Applicant shall transmit to the Department of Revenue by March 15, an annual report, and under oath or affirmation, of the amount of gross receipts received by Applicant during the prior calendar year.
 - Net Metering Reports: Applicant shall be responsible to report any Net Metering per the Standards on http://www.puc.pa.gov/consumer_info/electricity/alternative_energy.aspx. Scroll down to the Net Metering Standards Section.
 - Applicant shall report to the Commission the percentages of total electricity supplied by each fuel source on an annual basis per 52 Pa. Code § 54.39(d).
 - Applicant will be required to meet periodic reporting requirements as may be issued by the Commission to fulfill the Commission's duty under Chapter 28 pertaining to reliability and to inform the Governor and Legislature of the progress of the transition to a fully competitive electric market.

AGREED

d.	is required to	F LICENSE: The Applicant understands that if it plans to transfer its license to another entity, it request authority from the Commission for permission prior to transferring the license. See 66 on 2809(D). Transferee will be required to file the appropriate licensing application.
	X	AGREED
е.	suppliers, bro	S: The Public Utility Code authorizes the PUC to collect an annual fee of \$350 from okers, marketers, and aggregators selling electricity in the Commonwealth of PA, and an emental fee based on annual gross intrastate revenues, applicable to suppliers only.
	X	ACKNOWLEDGED
f.		EVELOPMENTS: Applicant is under a continuing obligation to amend its application if anges occur to the information upon which the Commission relied in approving the original filing. de § 54.34.
	X	AGREED
g.	for denying th	ON: The Applicant understands that the making of false statement(s) herein may be grounds ne Application or, if later discovered, for revoking any authority granted pursuant to the his Application is subject to 18 Pa. C.S. §§4903 and 4904, relating to perjury and falsification in .
	(X)	AGREED
h.	application or i	N OF CHANGE: If your answer to any of these items changes during the pendency of your f the information relative to any item herein changes while you are operating within the h of Pennsylvania, you are under a duty to so inform the Commission, within twenty (20) days, fics of any changes which have a significant impact on the conduct of business in Pennsylvania. de § 54.34.
	(2)	AGREED
i.		OPERATIONS: Applicant is also required to officially notify the Commission if it plans to cease in Pennsylvania, 90 days prior to ceasing operations.
	X	AGREED
j.		ta Interchange: The Applicant acknowledges the Electronic Data Interchange (EDI) and the relevant contacts for each EDC, as listed at Appendix M.
	X	AGREED
k.	CHECK OR M	The Applicant has enclosed or paid the required, non-refundable filing fee by CERTIFIED ONEY ORDER in the amount of \$350.00 payable to the Commonwealth of Pennsylvania.
	X	PAYMENT ENCLOSED

11. AFFIDAVITS

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JUL 2 2019

Must be notarized before filing.

PA PUBLIC UTILITY COMMISSION

- a. APPLICATION AFFIDAVIT: Complete and submit with your filing an officially notarized Application Affidavit stating that all the information submitted in this application is truthful and correct. An example copy of this Affidavit can be found at Appendix A.
- b. OPERATIONS AFFIDAVIT: Provide an officially notarized affidavit stating that you will adhere to the reliability protocols of the North American Electric Reliability Council, the appropriate regional reliability council(s), and the Commission, and that you agree to comply with the operational requirements of the control area(s) within which you provide retail service. An example copy of this Affidavit can be found at Appendix B.

12. NEWSPAPER PUBLICATIONS

Required of ALL Applicants regardless of operating as a supplier, broker, marketer, or aggregator.

Notice of filing of this Application must be published in newspapers of general circulation covering each county in which the applicant intends to provide service. The newspapers in which proof of publication are required is dependent on the service territories the applicant is proposing to serve.

The chart below dictates which newspapers are necessary for each EDC. For example, an applicant that wants to operate in Penn Power would need to run ads in both The Erie Times-News and the Pittsburgh Post-Gazette. If the applicant is proposing to serve the entire Commonwealth, please file proof of publication in all seven newspapers.

The only acceptable verification of this requirement is with Notarized Proofs of Publication, which may be requested from each newspaper and must be supplied with this application. Applicants do not need a docket number in their publication. Docket numbers will be issued when all criteria on the item 14 checklist (see below) are satisfied.

Please see original Notarized Proofs of Publication following this page.

	Erie Times- News	Harrisburg Patriot- News	Philadelphia Daily News	Pittsburgh Post- Gazette	Scranton Times- Tribune	Williamsport Sun-Gazette	Johnstown Tribune- Democrat
Citizens' Electric						Х	
Duquesne				. Х			
Met Ed		Х	Х		Х		
PECO			Х				
Penelec	Х	X		-	Х	Х	Х
Penn Power	Х			Х	Ĭ .		
Pike					х		
PPL		X	Х		Х	Х	
UGI					Х		
Wellsboro						Х	
West Penn		х		х		Х	х
Entire					[
Commonwealth	X	×	X	l x	x	x	×

(Example Publications are provided at Appendices K and L)

13. SIGNATURE

Applicant::	<u> </u>
By: Mark Rice	
Title: President	

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JUL 2 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

14. CHECKLIST

For the applicant's convenience, please use the following checklist to ensure all relevant sections are complete. The Commission Secretary's Bureau will not accept an application unless each of the following sections are complete.

Applicant: ENERGY CX, LLC

	Signature	
	Filing Fee (CERTIFIED CHECK OR MONEY ORDER ONLY)	
	Application Affidavit	
3	Operations Affidavit	
	Proof of Publication	
	Bond, Letter of Credit, or Parental/Affiliate Guarantee	
	Tax Certification Statement	
	Commonwealth Department of State Verification	
	Certificate of Service	

PUC Secretary's Bureau Use

Appendix A

APPLICATION AFFIDAVIT

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**************************************			JUL Z Z	.019
[Commonwealth/State] of Illinois		<u>.</u> :	PA PUBLIC UTILITY	
		: ss.	SECRETARY'S B	BUREAU
County of Lake		:		
Mark Rice, Affiar	nt, being duly [sworn/affirn	ned] according to la	w, deposes and says th	ıat:
[He/she is the <u>President</u>	(Office of Affiant) of	Energy CX, LLC	(Name of Applican	t);]
[That he/she is authorized to and doe	es make this affidavit for s	aid Applicant;]		
That the Applicant herein Energy CX, I demonstrating its technical and financial 2809 (B).			on and supporting document upplier pursuant to 66 Pa.	
That the Applicant herein Energy CX, completely and provided supporting doc		questions on the app	lication correctly, truthful	ly, and
That the Applicant herein <u>Energy CX</u> , answer to questions on this application a			update information provi	ided in
That the Applicant herein Energy CX, in answer to questions on this application			supplement information presented by the Commission.	ovided
That the facts above set forth are true an expects said Applicant to be able to prov		er knowledge, inform	nation, and belief, and that	he/she
	Signature of A	Affiant	<u> </u>	>
Sworn and subscribed before me this	s	- UNE, 20/	<u>'2</u> .	
	Signature of official a	Kung	<u> </u>	
My commission expires	22/2019			٠
	Offic Notary Public	TO TAMEZ cial Seal ; - State of Illinois Everas Oct 22, 2019		

Appendix B

OPERATIONS AFFIDAVIT

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IUI **2** 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU [Commonwealth/State] of Illinois SS. County of Lake Mark Rice ___, Affiant, being duly [sworn/affirmed] according to law, deposes and savs that: [He/she is the President (Office of Affiant) of Energy CX, LLC (Name of Applicant);] That he/she is authorized to and does make this affidavit for said Applicant: the Applicant herein, acknowledges that [Applicant] may have That Energy CX, LLC obligations pursuant to this Application consistent with the Public Utility Code of the Commonwealth of Pennsylvania, Title 66 of the Pennsylvania Consolidated Statutes; or with other applicable statutes or regulations including Emergency Orders which may be issued verbally or in writing during any emergency situations that may unexpectedly develop from time to time in the course of doing business in Pennsylvania. That Energy CX, LLC ___, the Applicant herein, asserts that [he/she/it] possesses the requisite technical, managerial, and financial fitness to render electric service within the Commonwealth of Pennsylvania and that the Applicant will abide by all applicable federal and state laws and regulations and by the decisions of the Pennsylvania Public Utility Commission. That Energy CX, LLC __, the Applicant herein, certifies to the Commission that it is subject to , will pay, and in the past has paid, the full amount of taxes imposed by Articles II and XI of the Act of March 4, 1971 (P.L. 6, No. 2), known as the Tax Reform Act of 1971 and any tax imposed by Chapter 28 of Title 66. The Applicant acknowledges that failure to pay such taxes or otherwise comply with the taxation requirements of Chapter 28, shall be cause for the Commission to revoke the license of the Applicant. The Applicant acknowledges that it shall report to the Commission its jurisdictional Gross Receipts and power sales for ultimate consumption, for the previous year or as otherwise required by the Commission. The Applicant also acknowledges that it is subject to 66 Pa. C.S. §506 (relating to the inspection of facilities and records).

Pennsylvania Public Utility Commission.

As provided by 66 Pa. C.S. §2810 (C)(6)(iv), Applicant, by filing of this application waives confidentiality with respect to its state tax information in the possession of the Department of Revenue, regardless of the source of the information, and shall consent to the Department of Revenue providing that information to the

Appendix B (Continued)

That Energy CX, LLC , the Applicant herein, acknowledges that it has a statutory obligation to conform with 66 Pa. C.S. §506, §2807 (C), §2807(D)(2), §2809(B) and the standards and billing practices of 52 PA. Code Chapter 56.
That the Applicant agrees to provide all consumer education materials and information in a timely manner as requested by the Bureau of Public Liaison or other Commission bureaus. Materials and information requested may be analyzed by the Commission to meet obligations under applicable sections of the law.
That the facts above set forth are true and correct/true and correct to the best of his/her knowledge, information, and belief. Signature of Affiant
Sworn and subscribed before me this
Signature of official administering oath
My commission expires /0/22/2019.
ALBERTO TAMEZ Official Seai Notary Public - State of Illinois My Commission Expires Oct 22, 2019
RECEIVED

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

JUL 2 2019

JUL 2 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Exhibit #2(b)

PA Department of State Foreign Corporation Registration Illinois Organizational Information & Charter

Names and Addresses of Officers



To all to whom these Presents Shall Come, Greeting:

I, Jesse White, Secretary of State of the State of Illinois, do hereby certify that I am the keeper of the records of the Department of Business Services. I certify that

ENERGY CX, LLC, HAVING ORGANIZED IN THE STATE OF ILLINOIS ON APRIL 29, 2019, APPEARS TO HAVE COMPLIED WITH ALL PROVISIONS OF THE LIMITED LIABILITY COMPANY ACT OF THIS STATE, AND AS OF THIS DATE IS IN GOOD STANDING AS A DOMESTIC LIMITED LIABILITY COMPANY IN THE STATE OF ILLINOIS.



In Testimony Whereof, I hereto set my hand and cause to be affixed the Great Seal of the State of Illinois, this 29TH

day of

MAY

A.D. 2019

Authentication #: 1914901856 verifiable until 05/29/2020
Authenticate at: http://www.cyberdriveillinois.com

SECRETARY OF STATE

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF STATE BUREAU OF CORPORATIONS AND CHARITABLE ORGANIZATIONS 401 NORTH STREET, ROOM 208 P.O.BOX 8722 HARRISBURG,PA 17105-8722 WWW.CORPORATIONS,PA.GOV

PENNCORP SERVICEGROUP INC counter Harrisburg PA 17101

ENERGY CX, LLC

THE BUREAU OF CORPORATIONS AND CHARITABLE ORGANIZATIONS IS HAPPY TO SEND YOUR FILED DOCUMENT. THE BUREAU IS HERE TO SERVE YOU AND WE WOULD LIKE TO THANK YOU FOR DOING BUSINESS IN PENNSYLVANIA.

IF YOU HAVE ANY QUESTIONS PERTAINING TO THE BUREAU, PLEASE VISIT OUR WEBSITE AT www.dos.pa.gov/BusinessCharities OR YOU MAY CONTACT US BY TELEPHONE AT (717)787-1057. INFORMATION REGARDING BUSINESS AND UCC FILINGS CAN BE FOUND ON OUR SEARCHABLE DATABASE AT www.corporations.pa.gov/Search/CorpSearch.

ENTITY NUMBER: 6881832

Entity# : 6881832 Date Filed : 05/02/2019 Pennsylvania Department of State

PENNSYLVANIA DEPARTMENT OF STATE BUREAU OF CORPORATIONS AND CHARITABLE ORGANIZATIONS

Return document by email to:	ep@penserp.net	DSCE (rev.	tration Statement: :15-412 2/2017) 	
Read all instructions prior to comple				
Fee: \$250	y for a veteran/reservis	st-owned small business fee	exemption (see instructions)	
In compliance with the requirer registration statement), the undersigned			412 (relating to foreign	
1. The type of association is (check only	one):			
☐ Business Corporation ☐ Nonprofit Corporation ☐ Limited Liability Company		(General) Partnership	☐ Business Trust ☐ Professional Association	
2. The full and proper name of the foreign	gn association as regis	tered in its jurisdiction of for	mation is:	
2A. If the name in 2 does not contain a r Commonwealth, the alternate name unde				
3. The jurisdiction of formation is: ILLII	NOIS			
4. The street and mailing address of the	association's principal	office.		
3501 WOODHEAD DR., #5	NORTHBROOK	. IL	60062	
Number and street	City	State	Zip	
4A. The street and mailing address of the office, if any, required to be maintained by the law of the association's jurisdiction of formation in that jurisdiction:				
111 WEST WASHINGTON ST, STE 900	CHICAGO	IL ·	60602	
Marie have and stories	City	Ctoto	7:-	

2213 KAY -2 AM 9: 51

1997年 - 1997年 -

1

Complete part (a) OR (b) – not	both:	,		
(a)				
Number and street	City	State	Zip	County
INDOSTROUTING	OK .		PHILADEL	DUIA
(b) c/o: UNISEARCH, INC. Name of Commercial Registe	red Office Provider		PHIDADEL	County
or commercial series			•	
6. Check one of the following:				
☑ The association may not h	ave series.			
☐ The association may have		,		
•		•		
7. Effective date of registration	of foreign association (check, and	if appropriate complete, o	ne of the followin	ıg):
☑ The Foreign Registration	Statement shall be effective upon f	filing in the Department of	State.	
☐ The Foreign Registration	Statement shall be effective on:		at	
		Date (MM/DD/YYYY)	Hour (i	fany)
	cted professional limited liability c e(s): (If this box is checked, one o			
OptometryO	entistry steopathic medicine and surgery eterinary medicine	LawPodiatric medicine	Medicine anPublic accou	
	the undersigned association has ca thereof this <u>1st</u> day		tion Statement to	
•		ENERGY	CX.LLC	
	-	Name of As		
		• • • • •		
	-	mark Signat		
		- Q		
	-	MARK		
		Title		

Exhibit #2(b)

Officers

Mark Rice, President 3501 Woodhead Dr., #5 Northbrook, IL 60062

Ellen Rice, Vice President 3501 Woodhead Dr., #5 Northbrook, IL 60062

Joel Birnbaum, Chief Financial Officer 3501 Woodhead Dr., #5 Northbrook, IL 60062

JUL 2 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Exhibit #7(a) Bond

مدا معد ومرموضي

JUL 2 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Exhibit #7(b) Financial Records & Statements

Filed under Confidential Cover

JUL 2 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Exhibit #8(a) Technical Fitness – Experience, Plan, and Structure

Exhibit #8(a) - Technical Fitness - Experience. Plan. and Structure

The ownership, management, structure, and offerings of ENERGY CX, LLC are identical to the information about Biofuels Technology, LLC d/b/a Energy Connection included below; the use of this new corporate entity is to ensure a unified brand with a name that is available for use in all of our current and potential state markets.

Corporate History

Coming from a long line of innovators and entrepreneurs in the energy and chemical industries, Mark Rice founded Biofuels Technology, LLC (sister company of ENERGY CX, LLC, the Applicant) with the initial goal of eliminating waste from the biodiesel production process — an endeavor which involved salvaging glycerin and purifying it for resale.

But after observing the potential within the emerging electric and gas industries, Mark decided to expand the company and launch a new division called "Energy Connection." Energy Connection would see exponential growth, tremendous success, and would subsequently become the heart of the company.

First licensed as a broker in Illinois in 2011, Energy Connection has since expanded to markets across the United States and manages over one billion kWh annually. We are currently transitioning most of the energy brokerage business to ENERGY CX, LLC, and are applying for new broker licenses through this company.

Mark is a trusted industry insider with decades of experience and has curated a team of fellow experts to ensure top-notch results and long-term customer relationships.

Products & Services

Electricity Brokerage

- Fixed Price Solutions
- Flexible Index Solutions
- Block Solutions
- Peak Load Management

CPower Load Response

- Automated Load Control
- Demand Response
- Ancillary Services
- Economic Programs

Renewable Energy

- Solar
- Renewable Energy
- Certificates (RECs)
- Generation Development

Natural Gas Brokerage

- Fixed Price
- Fixed Basis
- Index

Energy Efficiency

- HVAC Infrastructure
- Building Automation &
- Analytics
- Light & Controls
- CHP

Onsite Generation

- Solar Solutions
- Fuel Cells
- Batteries & Storage
- Back-up/Emergency Generation
- Cogeneration



PA PUBLIC UTILITY COMMISSION SECRETARY'S RIDEALL

Exhibit #8(a) - Technical Fitness - Experience, Plan, and Structure (cont.)

Representative List of Customers



Customers Served

In Illinois, in 2018, Applicant's affiliate Biofuels Technology, LLC d/b/a Energy Connection brokered retail electricity supply service on behalf of the alternative retail electricity suppliers it represents to 846 non-residential customers and 485 residential customers.

Exhibit #8(a) - Technical Fitness - Experience, Plan. and Structure (cont.)

State Licenses of Applicant

State	License Type	License Number	Sieius
DC	Electric and Gas Broker	TBD	Application Pending
DE	Electric Broker	TBD	Application Pending
MA	Electric Broker and Gas Retail Agent	TBD	Application Pending
MD	Electric and Gas Broker	TBD	Application Pending
ME	Electric and Gas Broker	TBD	Application Pending
NH	Electric and Gas Aggregator	TBD	Application Pending
ОН	Gas Broker	TBD	Application Pending
PA	Electric and Gas Broker	TBD	Application Pending

State Licenses of Affiliate Biofuels Technology, LLC d/b/a Energy Connection

State	License Type	License Number	Status
IL	Agent, Broker, Consultant	Docket No. 11-0489	Active
ОН	Electric Broker	License No. 15-1018E	Active
NJ	Energy Agent and Energy	License Nos. EA-0552 and	Active
	Consultant	EC-0181	
TX	Broker	N/A	License not
			required
CA	Broker	N/A	License not
			required
NY	Broker	N/A	License not
			required
DC	Electric and Gas Broker	TBD	Application
			Pending
DE	Electric Broker	TBD	Application
			Pending
MA	Electric Broker and Gas Retail	TBD	Application
	Agent		Pending
MD	Electric and Gas Broker	TBD	Application
			Pending
ME	Electric and Gas Broker	TBD	Application
			Pending
NH	Electric and Gas Aggregator	TBD	Application
			Pending
ОН	Gas Broker	TBD	Application
			Pending
PA	Electric and Gas Broker	TBD	Application
			Pending

JUL 2 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Exhibit #8(e) Officer & Operations Staff Resumes

EDUCATION

University of Texas Major: History

Austin, TX 1981-1985

EXPERIENCE

Brachman Companies

Fort Worth, TX

Managing Director

1985-1987

Engaged in commercial real estate, oil and gas drilling and production, investment management, and operations for a manufacturer in Haiti.

Chicago Mercantile Exchange

Chicago, IL

Member

1987-1989

Proprietary trader in the S and P, Eurodollar, and currencies. Taught CME trading courses serving on various CME committees.

JP Morgan Chase

Chicago, IL

Senior Managing Director

1989-1991

Traded and brokered public equities.

Rice Opportunity Fund, LLC

Chicago, IL

Owner, Operator

1992-Present

Originally the Dot Com Fund - a technology hedge fund investing in private and public equities.

Biofuels Technology, LLC

Chicago, IL

2005- Present

Biodiesel, specialty chemicals manufacturing and distribution.

LEADERSHIP

Northshore Griffin Football

Glencoe, IL

Head Coach

2004-2013

- Developed practice schedules for 6-9-year-old team; 8-2 record and finished 2nd place overall in 2015
- Met with each player to discuss their reasons for playing and to discuss the skills they wanted to develop

ADDITIONAL INFORMATION

Skills:

Business & Marketing strategy, relationship management, organization

Modeling:

Trained in valuation techniques through Training The Street self-study course; covered

Comparable Companies, Discounted Cash Flow Analysis and Leveraged Buyout Analysis

Proficiencies:

Salesforce, Microsoft Excel, PowerPoint, presentation skills, financial analysis

Interests:

Game Theory, Government Theory, Human Behavior, Financial Markets, Fibonacci Sequence

Nathan Rice

Energy Connection, Vice President

May 2016 - Present

Founded in 2005, Energy Connection is an energy advisory firm that procures the lowest electric and natural gas prices for its customers and provides value-add services to deliver a holistic energy experience.

EC's decades of experience, purchasing power, full market coverage, and reverse auction platform gives customers access to the lowest real-time energy prices available from our national supplier network (70+). EC offers a wide range of energy management and sustainable services for a one-stop shop for all your energy needs.

Kitchen Cycle, Head of Business Operations Jan 2015 – May 2016

We are an open box appliance dealer that specializes in wholesale transactions of discounted appliances and cabinets to contractors, remodelers, designers, and apartment developers.

Sterling Partners, Private Equity Intern Jun 2015 – Aug 2015

Big Ten Network, Marketing Intern Jun 2014 – Aug 2014

The Dot Com Fund, Hedge Fund Analyst Intern Jan 2014 – Feb 2014

JDI Realty, Business Analyst Intern Jun 2013 – Aug 2013

EDUCATION **DePauw University**, B.A., Economics 2012-2016

MAX RICE

EXPERIENCE

Energy Connection

Operations Manager Aug 2011 - Present

Operations management and support.

Chicago Film Series/Weekend

Co-Founder/Event Coordinator Nov 2013 – Present

A professionally judged competitive film event.

Pious Pythias Productions

Producer and Director Feb 2013 - Present

Non-for-profit documentaries, interviews, PSA's, and other educational content.

CrGenius Creative Consulting

Creative Consultant Aug 2012 - Present

On an hourly or equity equivalent basis, we can help you in strategy, press, video, legal, auditing, negotiation, investigation, perspective, and/or open ears to vent on.

The New Modern Jazz Matrix

Co-Founder Oct 2013 – Oct 2015

A majority veteran's organization, we provide entertainment for external and internal fundraising events. Additionally, proliferating copies of the Declaration of Independence and Constitution.

EDUCATION Columbia College Chicago 2012-2013

Film and Fiction

University of Texas at Austin

2010 - 2012

Communications

MILES RICE

EXPERIENCE

Energy CX

Director of Energy Sustainability

Mar 2019 - Present

Developed a suite of Energy Sustainable products & services for forward thinking, energy conscious companies. We deliver creative & profitable green-tech solutions to our customers.

Energy Connection

Account Representative

Dec 2012 - Feb 2019

Providing energy solutions to lower commercial customers' and end users' energy consumption and cost.

Lupo Futures

Equity Derivatives Trading Analyst Sep 2017 – Present

Stoic Equity

Founder

Jul 2017 - Present

Investment fund focused on working with small growth companies in the Chicagoland area.

Max Rice for Congress 2018 (9th District)

Treasurer

Apr 2017 - Present

Kitchen Cycle, LLC

Founder

Feb 2015 - Dec 2017

Kitchen Cycle is a whole distributor of unsold inventory for appliance manufacturers. Partners include Sub Zero - Wolf, LG, Blue Star, Whirlpool Corp and Samsung.

Melvin Realty, LLC

Founder

Feb 2015 - Sep 2016

Flipping and renovating homes in the surrounding areas of Chicago.

Sellvage One LLC

Managing Partner

Jun 2014 - Jan 2015

Specialized in reselling remodelers clients old household items.

EDUCATION

Northwestern University

Economics - 2016

Hope Lerner

EXPERIENCE

Energy Connection, Senior Pricing Analyst / Sales Feb 2018 - Present

Color Communications, Inc., Account Manager/Coordinator Feb 2011 – Feb 2018

EDUCATION

National Louis University, B.S. Elementary Education, English and Social Studies, Grade K-9 1989 – 1992

(Under act P.L. 877 No 160. July 9,1976) The Scranton Times

Commonwealth of Pennsylvania, County of Lackawanna

P.R. QUINLAN FRANK CALIVA III 7982 TYSON OAKS CIRCLE VIENNA VA 22182

Account # 613586 Order # 82338121 Ad Price: 283.00

LEGAL NOTICE PENNSYLVANIA

Ann Marie Fortese

Being duly sworn according to law deposes and says that (s)he is Billing clerk for The Scranton Times, owner and publisher of The Scranton Times, a newspaper of general circulation, established in 1870, published in the city of Scranton, county and state aforesaid, and that the printed notice or publication hereto attached is exactly as printed in the regular editions of the said newspaper on the following dates:

05/16/2019

Affiant further deposes and says that neither the affiant nor The Scranton Times is interested in the subject matter of the aforesaid notice or advertisement and that all allegations in the foregoing statement as time, place and character or publication are true

Sworn and subscribed to before me this 12th day of June A.D., 2019

(Notary Public)

Commonwealth of Pennsylvania - Notary Seal Sharon Venturi, Notary Public Lackawanna County My commission expires February 12, 2022

Commission number 1254228

Member, Pennsylvania Association of Notaries

RECEIVED

JUL 2 2019

PA PUBLIC UTILITY COMMISSION **SECRETARY'S BUREAU**

LEGAL NOTICE

PENNSYLVANIA PUBLIC PENNSYLVANIA PUBLIC
UTILITY COMMISSION NOTICE
Applications of Energy CX, LC.
For Approval To Offer, Render, or,
Furnish Services as a Marketer/Broker Engaged in The Business OI,
Supplying Natural Gas Supply Services and Electricity Supply or Electric Generation Services, To The Public In The Commonwealth Of Pennsylvania.

tenergy CX, LLC will be filing an application with the Pennsylvania Public Utility Commission ("PUC") for a license to provide natural gas supply services as a broker/marketer engaged in the business of providing natural gas services. Energy CX, LLC will also be filing an application with the PUC for a license to provide electric supply or electric generation services as a broker/marketer engaged in the business of providing electric supply or electric generation services. Energy CX, LLC proposes to broker and market electricity services and natural gas Energy CX, LLC will be filing an electricity services and natural gas services in all eligible natural gas and electric distribution company territories in the Commonwealth of Pennsylvania under the provisional the provisional control of the services and the services are services and the services and the services and the services are services and the services and the services are services and the services and the services are services are services and the services are services and the services are services are services and the services are services are services are services and the services are services are services are services are services are services and the ser of the new Natural Gas Choice and Competition Act and the Electricity Generation Customer Choice and Competition Act.

The PUC may consider this applica-tion without a hearing. Protests di-rected to the technical or financial fitness of Energy CX, LLC may be filled within 15 days of the date of this notice with the Secretary of the PUC, 400 North Street, Harrisburg. PA 17120. You should send copies of any protest to Energy CX, LLC of any protest to Energy CX, LLC at the address listed below.

> Energy CX, LLC 3501 Woodhead Dr. #5 Northbrook, IL 60062 (847) 509-2290 (Phone) (847) 509-2295 (Fax)

Proof of Publication in The Philadelphia Daily News Under Act. No 587, Approved May 16, 1929

STATE OF PENNSYLVANIA COUNTY OF PHILADELPHIA

Helene Sweeney being duly sworn, deposes and says that The Philadelphia Daily News is a newspaper published daily, except Sunday, at Philadelphia, Pennsylvania, and was established in said city in 1925, since which date said newspaper has been regularly issued in said County, and that a copy of the printed notice of publication is attached hereto exactly as the same was printed and published in the regular editions and issues of the said newspaper on the following dates:

May 20, 2019

Affiant further deposes and says that she is an employee of the publisher of said newspaper and has been authorized to verify the foregoing statement and that she is not interested in the subject matter of the aforesaid notice of publication, and that all allegations in the foregoing statement as to time, place and character of publication are true.

Sworn to and subscribed before me this 20th day of May, 2019.

/ / Notary Publi

My Commission Expires:

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL
CINDY JAKUBOWSKI, Notary Public
City of Philadelphia, Phila, County
Commission Expires November 30, 2020

Copy of Notice of Publication

PUBLIC UTILITY COMMISSION

Applications of Energy CX, LLC For Approval To Offer, Render, or Furnish Services as a Marketer/Broker Engaged in The Business Of Supplying Natural Gas Supply Services and Electricity Supply or Electric Generation Services. To The Public in The Commonwealth Of Beneratives.

Resercy CX, LLC will be filing an application with the Pennsylvania. Public Utility Commission (PPUC") for a license to provide natural gas exposure as a broker/marketer engaged in the business of providing natural gas services. Energy CX, LLC will also be tiling an application with the PUC for a license to provide electric supply or electric generation services as a broker/marketer engaged in the business of providing electric supply or electric generation services. Energy CX, LLC proposes to broker and market electricity services and natural gas services in all eligible natural gas and electric distribution company territories in the Commonwealth of Pennsylvania under the provisions of the new Natural Gas. Choice and Competition Act and the Electricity Generation Gustomer, Choice and Competition Act.

The PUC may consider this application without a hearing. Protests directed to the technical or financial fitness of Energy CX, LLC may be filed within 15 days of the date of this notice with the Secretary of the PUC, 400 North Street, Harrisburg, PA 17120. You should send copies of any protest to Energy CX, LLC at the address listed

> Energy CX, LLC 3501 Woodhead Dr. #5 Northbrook, IL 60062 (847) 509-2290 (Phone) (847) 509-2296 (Fax)

RECEIVED

JUL 2 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

PROOF OF PUBLICATION In. THE ERIE TIMES-NEWS

COMBINATION EDITION

P.R. Quinlan 7982 Tyson Oaks Circle Vienna VA 22182

REFERENCE:

88279 362958

PUC Notice

STATE OF PENNSYLVANIA)

COUNTY OF ERIE) SS:

Jennifer L. Trott, being duly sworn, deposes and says that: (1) he/she is a designated agent of the Times Publishing Company (TPC) to execute Proofs of Publication on behalf of the TPC; (2) the TPC, whose principal place of business is at 205 W. 12th Street, Erie, Pennsylvania, owns and publishes the Erie Times-News, established October 2, 2000, a daily newspaper of general circulation. and published at Erie, Erie County Pennsylvania; (3) the subject notice or advertisement, a true and correct copy of which is attached, was published in the regular edition(s) of said newspaper on the date(s) referred to below. Affiant further deposes that he/she is duly authorized by the TPC, owner and publisher of the Erie Times-News, to verify the foregoing statement under oath, and affiant is not interested in the subject matter of the aforesaid notice of advertisement, and that all allegations in the foregoing statement as to time, place and character of publication are true.

PUBLISHED ON: 05/18/19

TOTAL COST: \$543.00

AD SPACE: 0 Lines

FILED ON: 05/18/19

RECEIVED

JUL 2 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

PENNSYLVANIA
PUBLIC UTILITY COMMISSION

Applications of Energy CX, LLC For Approval To Offer, Render, or Furnish Services as a Marketer/Broker Engaged in The Business Of Supplying Natural Gas Supply Services and Electricity Supply or Electric Generation Services, To The Public In The Commonwealth Of Pennsylvania.

Energy CX, LLC will be filing an application with the Pennsylvania Public Utility Commission ("PUC") for a license

Energy CX, LLC will be filling an application with the Pennsylvania Public Utility Commission ("PUC") for a license to provide natural gas supply services as a broker/marketer engaged in the business of providing natural gas services. Energy CX, LLC will also be filling an application with the PUC for a license to provide electric supply or electric generation services as a broker/marketer engaged in the business of providing electric supply or electric generation services. Energy CX, LLC proposes to proker and market electricity services and natural gas services in all eligible natural gas and electric distribution company territories in the Commonwealth of Pennsylvania under the provisions of the new Natural Gas Choice and Competition Act and the Electricity Generation Customer Choice and Competition

The PUC may consider this application without a hearing. Protests directed to the technical or financial fitness of Energy CX, LLC may be filed within 15 days of the date of this notice with the Secretary of the PUC, 400 North Street, Harrisburg, PA 17120. You should send copies of any protest to Energy CX, LLC at the address listed below.

Energy CX, LLC 3501 Woodhead Dr. #5 Northbrook, IL 60062 (847) 509-2290 (Phone) (847) 509-2295 (Fax)

Sworn to and subscribed before me this 20th day of May 2019

Affiant:

NOTARY:

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COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL

Barbara J. Moore, Notary Public City of Erie, Erie County My Commission Expires March 23, 2020

MEMBER FENNSYLVANIA ASSOCIATION OF NOTARIES

COMMONWEALTH OF PENNSYLVANIA County of Cambria

PENNSYLVANIA PUBLIC UTILITY COMMISSION NOTICE

Applications of Energy CX, LLC For Approval To Offer, Render, or Furnish Services as a Marketer/Broker Engaged in The Business Of Supplying Natural Gas Supply Services and Electricity Supply or Electric Generation Services, To The Public In The Commonwealth Of Pennsylvania.

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publi Competition Act and the Electricity Generation Customer Choice and Competition Act.

Energy CX, LLC

3501 Woodhead Dr. #5 Northbrock, (L 60062 (847) 509-2290 (Phone) (847) 509-2295 (Fax)

On this 7th day of June A.D. 2019, before me, the subscriber, a Notary Public in and for said County and State, personally appeared Christine Marhefka, who being duly sworn according to law, deposes and says as Sales Manager / Major Accounts of the Tribune-Democrat, Johnstown, PA, a newspaper of general circulation as defined by the "Newspaper Advertising Act", a merger September 8, 1952, of the Johnstown Tribune, established December 7, 1853; and of the Johnstown Democrat, established March 5, 1863,

Jounty of Cambria, and Commonwealth of Pennsylvania and that The PUC may consider this application without a hearing, above matter published in said publication in the regular issues of Th Protests directed to the technical or financial fitness of PA, on May 17, 2019; and that the Affiant is not interested in Energy CX, LLC may be filed within 15 days of the date of the si this notice with the Secretary of the PUC, 400 North at that all of the allegations as to time, place and character of said; Street, Harrisburg, PA 17120. You should send copies of any protest to Energy CX, LLC at the address listed below. above matter published in said publication in the regular issues , PA, on May 17, 2019; and that the Affiant is not interested in

STATEMENT OF ADVERTISING COSTS

Signed and sworn to before me on 7th day of June, 2019,

by Christine Marhefka making the statement.

0.00 Lines @ \$2.50 per line	0.00
7.5 Inches @ \$25.00 per inch	187.50
Notary Fee	5.00
Clerical Fee	2.50
Total Cost	195.00

Commonwealth of Pennsylvania - Notary Seal Vivian Ohs. Notary Public Cambria County My commission expires December 6, 2020 Commission number 1123017 Mamber, Pennsylvania Association of Notaries

To The Tribune-Democrat, Johnstown, PA For publishing the notice or publication attached hereto on the above stated dates.

PUBLISHER'S RECEIPT FOR ADVERTISING COSTS

for publisher	of
a newspaper of general circulation, hereby a and publication costs and certifies tha	
	(Name of Newspaper)
Ву	

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JUL 2 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BURFAU

Proof of Publication of Notice in Pittsburgh Post-Gaze	
Under Act No 587, Approved May 16, 1929, PL 1784, as last amended by Act No 409 of s	September 29, 1951
Commonwealth of Pennsylvania, County of Allegheny, ss <u>K. Flaherty</u> , being duly sworn Pittsburgh Post-Gazette, a newspaper of general circulation published in the City of Pittsburgh, County and Cestablished in 1993 by the merging of the Pittsburgh Post-Gazette and Sun-Telegraph and The Pittsburgh Gazette and Sun-Telegraph was established in 1960 and the Pittsburgh Post-Gazette was established in Pittsburgh Gazette established in 1786 and the Pittsburgh Post, established in 1842, since which date the sat been regularly issued in said County and that a copy of said printed notice or publication is attached he printed and published in the <u>regular</u> editions and issues of the sat newspaper of general circulation on the following dates, viz:	Press and the Pittsburgh Post- 1927 by the merging of the id Pittsburgh Post-Gazette has reto exactly as the same was
17 of May, 2019 Affiant further deposes that he/she is an agent for the PG Publishing Company, a corporation and publisher of that, as such agent, affiant is duly authorized to verify the foregoing statement under oath, that affiant is not if of the afore said notice or publication, and that all allegations in the foregoing statement as to time, place an true.	nterested in the subject matter
	COPY OF NOTICE
Habeite	OR PUBLICATION PENNSYLVANIA
PG Publishing Company Sworn to and subscribed before me this day of: May 17, 2019	PUBLIC UTILITY COMMISSION NOTICE Applications of Energy CX, LLC For Approval To Offer, Render, or Furnish Services as a Marketer/Broker Engaged In
Sapoth Ramura 2019 COMMISSION BUREAU	The Business Of Supplying Natural Gas Supply Services and Electricity Supply or Electric Generation Services, To The Public in The Commonwealth Of
	Pennsykania. Energy CX, LLC will be filing an
Commonwealth of Pennsylvania - Notary Seal Elizabeth R. Chmura, Notary Public Allegheny County My commission expires February 8, 2022 Cammission number 1326781 SECRETARY'S BUREAU	application with the Pernsylvania Public Utility Commission (PUC) for a license to provide natural gas supply services as a broker/marketer engaged in the business of providing natural gas services. Pengy CX, LLC will also be filing an
STATEMENT OF ADVERTISING COSTS	application with the PUC for a license to provide electric supply or electric generation
P.R. QUINLAN 1012 14TH ST NW STE 903	services as a broker/marketer engaged in the business of
ATTN: Frank Caliva III WASHINGTON DC 20005-3414	providing electric supply or electric generation services. Energy CX, LLC, proposes to broker and market electricity services and natural gas
To PG Publishing Company	services in all eligible retural gas and electric distribution company territories in the
Total\$472.75	Commonwealth of Pennsylvania under the provisions of the new Natural Gas Choice and Competition
	Act and the Electricity Generation Customer Choice and Competition Act.
Publisher's Receipt for Advertising Costs PG PUBLISHING COMPANY, publisher of the Pittsburgh Post-Gazette, a newspaper	The PUC may consider this application without a hearing.
of general circulation, hereby acknowledges receipt of the aforsaid advertising and	Protests directed to the technical or financial fitness of
publication costs and certifies that the same have been fully paid.	Energy CX, LLC may be filed within 15 days of the date of
Office PG Publishing Company, a Corporation, Publisher of	this notice with the Secretary of the PUC 400 North Street
Carlot Carlot	Patrido No. 17120 You protest to Energy CX, LLC at LEGIS MASSENDAVIT
I hereby certify that the foregoing is the original Proof of Publication and receipt for the ASSA SEGO Sets in the	Energy CX, U.C 3501 Woodhead Dr. #5 Northbrook E, 40042
Continion want or femily Waitin;) ss County of Cumberland)	(847) 509-2290 (Phone) (847) 509-2295 (Fax)
Attorney For	

No._

Term,

PROOF OF PUBLICATION OF NOTICE IN THE WILLIAMSPORT

SUN-GAZETTE UNDER ACT NO. 587, APPROVED MAY 16, 1929

STATE OF PENNSYLVANIA

COUNTY OF LYCOMING

SS:

Robert O. Rolley, Jr., Publisher of the Sun-Gazette LLC publishers of the Williamsport Sun-Gazette, successor to the Williamsport Sun and the Gazette & Bulletin, both daily newspapers of general circulation, published at 252 West Fourth Street, Williamsport, Pennsylvania, being duly sworn, deposes and says that the Williamsport sun was established in 1870 and the Gazette & Bulletin was established in 1801, since which dates said successor, the Williamsport Sun-Gazette, has been regularly issued and published in the County of Lycoming aforesaid, and that a copy of the printed notice is attached hereto exactly as the same was printed and published in the regular editions of said Williamsport Sun-Gazette on the following dates, viz:

Affiant further deposes that he is an officer daily authorized by the Sun-Gazette LLC, publisher of the Williamsport Sun-Gazette, to verify the foregoing statement under oath and declare that affiant is not interested in the subject matter of the aforesaid notice of publication, and that all the allegations in the foregoing statement as to time, place and character of publication are true.

PENNSYLVANIA PUBLIC UTILITY COMMISSION NOTICE

plications of Energy LLC For Approval To Render, or Furnish as Marketer/Broker ged in The Business Of Supplying Natural Gas Supply Services and Elec-tricity Supply or Electric Generation Services, To The Public In The Com-monwealth Of Pennsylva-

Energy CX, LLC will be filling an application with the Pennsylvania Public Commission ("PUC") for a license to brovide natural gas supply services as a broker/marketer engaged in the business of provid-ing natural gas services. Energy CX, LLC will also be filing an application with the PUC for a license provide electric supply electric generation ser-es as a broker/marketer engaged in the business of providing electric supply or electric generation ser-

vices. Energy CX, LLC proposes to broker and market electricity services and natural gas services in all eligible natural gas and electric distribution company territories in the Commonwealth of Pennsylvania under the provi-sions of the new Natural Gas Choice and Competition Act and the Electricity
Generation Customer Choice and Competition

The PUC may consider this application without a hearing. Protests directed to the technical or financial Protests directed fitness of Energy CX, LLC may be filed within 15 days of the date of this notice with the Secretary of the PUC, 400 North 400 North Harrisburg, PA You should send 17120 copies of any protest to Energy CX, LLC at the is listed below.

3501 Woodhead Dr. #5 Northbrook, IL 60062 (847) 509-2290 (Phone) (847) 509-2295 (Fax

SUN-GAZETTE LLC

Sworn to and subscribed before me

btary Public

CON MONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL **BETH A MILLER Notary Public**

CITY OF WILLIAMSPORT, LYCOMING COUNTY My Commission Expires Apr 18, 2020

STATEMENT OF ADVERTISING COSTS

To the Sun-Gazette LLC, Dr.:

For publishing the notice attached

Hereto on the above state dates.....\$ 292.36

Probated same....\$

PUBLISHER'S RECEIPT FOR ADVERTISING COSTS

THE SUN-GAZETTE LLC hereby acknowledges receipt of the aforesaid advertising and publication costs and certifies that the same have been fully paid

SUN-GAZETTE LLC

BY Robert O. Rolley, Jr.

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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Appendix C

Required of ALL Applicants regardless of operating as a supplier, broker, marketer, or aggregator.

Example CERTIFICATE OF SERVICE

On this the 17 day of June 2019, I certify that a true and correct copy of the
foregoing application form for licensing within the Commonwealth of Pennsylvania as an Electri
Generation Supplier and all NON-CONFIDENTIAL attachments have been served, as either a
hardcopy or a searchable PDF version on a cd-rom, upon the following:

Bureau of Investigation & Enforcement Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street, 2 West Harrisburg, PA 17120

Office of Consumer Advocate 5th Floor, Forum Place 555 Walnut Street Harrisburg, PA 17120

Small Business Advocate Commerce Building, Suite 202 300 North Second Street Harrisburg, PA 17101

Legal Department West Penn Power d/b/a Allegheny Power 800 Cabin Hill Drive Greensburg, PA 15601-1689

Regulatory Affairs
Duquesne Light Company
411 Seventh Street, MD 16-4
Pittsburgh, PA 15219

Legal Department First Energy 2800 Pottsville Pike Reading PA, 19612

Citizens' Electric Company Attn: EGS Coordination 1775 Industrial Boulevard Lewisburg, PA 17837

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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Office of the Attorney General Bureau of Consumer Protection Strawberry Square, 14th Floor Harrisburg, PA 17120

Commonwealth of Pennsylvania Department of Revenue Bureau of Compliance Harrisburg, PA 17128-0946

Vice President – Energy Supply Corning Natural Gas Holding Corporation 330 West William Street Corning, NY 14830

Manager Energy Acquisition PECO Energy Company 2301 Market Street Philadelphia, PA 19101-8699

Office of General Counsel
Attn: Kimberly A. Klock
PPL
Two North Ninth Street (GENTW3)
Allentown, PA 18101-1179
UGI Utilities, Inc.
Attn: Rates Dept. – Choice Coordinator
2525 N. 12th Street, Suite 360
Post Office Box 12677
Reading, Pa 19612-2677
Wellsboro Electric Company
Attn: EGS Coordination

Attn: EGS Coordination
33 Austin Street
P. O. Box 138
Wellsboro, PA 16901

Mark Rice, President, ENERGY CX, LLC

(X)