

MidAmerican Energy Services, LLC 4299 NW Urbandale Drive Urbandale, Iowa 50322

July 8, 2015

Pennsylvania Public Utility Commission Secretary Keystone Building, 2nd Floor, Room N201 Harrisburg, PA 17120 RECEIVED

JUL 0 8 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Re: Pennsylvania Electric Generation Supplier Application, 52 Pa. Code §§ 54.31-54.43.

Enclosed is one (1) original and one (1) electronic copy of the Pennsylvania Electric Generation Supplier Application for MidAmerican Energy Services, LLC. The **original** of the license bond and two (2) copies have been included. I have also enclosed the requisite \$350 application fee for this submittal.

MidAmerican Energy Company's unregulated retail services initially entered competitive retail energy markets in 1999 as a division within MidAmerican Energy Company, whose primary business is to provide regulated electric and gas utility service. MidAmerican Energy Company's unregulated retail services division has been serving electric customers in Pennsylvania as an Electric Generation Supplier since 2011, under PA PUC license number A-2010-2201370.

Due to the evolution of the unregulated business plan and market expansion since that time, corporate leadership has determined this division will be transferred to a non-regulated affiliate within Berkshire Hathaway Energy. This new company is MidAmerican Energy Services, LLC.

The break-out of the unregulated division's balance sheets, income statements, and cash flow statements for 2012, 2013 and 2014 are included with this application as **Confidential Attachment 7.b.ii.** MidAmerican Energy Company's consolidated 10K reports can be found at http://www.berkshirehathawayenergyco.com/investors/financial-filings for further information. Guarantor financials for Berkshire Hathaway Energy, if needed, can also be found at this location.

If any additional information is needed, please contact me at (515) 242-3488 or chaird-forristall@midamerican.com.

Sincerely,

Carrie Baird-Forristall Regulatory Analyst

Carristell

cc: Carla Meiners

Enel.

JUL 0 8 2015 Version Revised 08/01/14

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

BEFORE THE PENNSYLVANIA PUBLIC UTILITY COMMISSION

Application of <u>MidAmerican Energy Services</u>, <u>LLC</u>, for approval to offer, render, furnish, or supply electricity or electric generation services as a(n) <u>Supplier of Electricity</u> to the public in the Commonwealth of Pennsylvania (Pennsylvania).

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:

MidAmerican Energy Services, LLC 666 Grand Ave Ste 500 Des Moines, IA 50309 www.midamericanchoice.com (800) 432-8574

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.

CT Corporation 116 Pine St, Ste 320 Harrisburg, PA 17101 Phone (717) 234-6004 Fax (717) 234-6024

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.

Carrie Baird-Forristall, regulatory analyst 4299 NW Urbandale Dr. Urbandale, IA 50322 Phone (515) 242-3488 Fax (515) 281-2927 cbaird-forristall@midamerican.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.

Carla Meiners 4299 NW Urbandale Dr. Urbandale, IA 50322 Phone (515) 281-2782 Fax (515) 242-4398 csmeiners@midamerican.com

e. CONTACTS FOR CONSUMER SERVICE AND COMPLAINTS: Provide the name, title, address, telephone number, FAX number, and e-mail of the person and an alternate person 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.

Main Contact:
Judy Tubbs, Manager, Customer Service, Unregulated Retail Services
320 LeClaire St.
Davenport, IA 52801
Phone (563) 333-8581 Fax (563) 333-8563
jatubbs@midamerican.com

Secondary Contact:
Jay Dillavou, Manager, Regulatory Affairs
4299 NW Urbandale Dr.
Urbandale, IA 50322
Phone (515) 281-2319 Fax (515) 281-2927
jhdillavou@midamerican.com

charter documentation.

2. BUSINESS ENTITY FILINGS AND REGISTRATION

a.	FICTITIOUS NAME: (Select appropriate statement and provide supporting documentation as listed.)
	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 of State pursuant to 54 Pa. C.S. §311, Form PA-953.
	X The Applicant will not be using a fictitious name.
b.	BUSINESS ENTITY AND DEPARTMENT OF STATE FILINGS: (Select appropriate statement and provide supporting documentation. As well, understand that Domestic means being formed within Pennsylvania and foreign means being formed outside Pennsylvania.)
	The Applicant is a sole proprietor.
	 If the Applicant is located outside the Commonwealth, provide proof of compliance with 15 Pa. C.S. §4124 relating to Department of State filing requirements.
	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 filing requirements as indicated above.
	 Give name, d/b/a, and address of partners. If any partner is not an individual, identify the business nature of the partner entity and identify its partners or officers.
	- Provide the state in which the business is organized/formed and provide a copy of the Applicant's

* 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. or X 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) X 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. Please see Attachment 2.b.i: Commonwealth Department of State Verification. Provide the state in which the business is incorporated/organized/formed and provide a copy of the Applicant's charter documentation. Please see Attachment 2.b.ii: MES Certificate of Formation. Give name and address of officers Please see Attachment 2.b.iii: Officers. 3. AFFILIATES AND PREDECESSORS (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. Please see Attachment 3.a: Affiliate / Corporate Structure. MidAmerican Energy Services, LLC, does not have any affiliates currently applying to do business in Pennsylvania. 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

MidAmerican Energy Company's unregulated retail services initially entered competitive retail energy markets in 1999 as a division within MidAmerican Energy Company. Corporate leadership has determined this division will be transferred to a non-regulated affiliate, MidAmerican Energy Services, LLC.

MidAmerican Energy Company 4299 NW Urbandale Dr., Urbandale, IA 50322 www.midamericanchoice.com (800) 432-8574

state so.

4. OPERATIONS

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

Definitions

- 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 <u>but</u> 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.
	or
	X The Applicant is not presently doing business in Pennsylvania.
b.	APPLICANT'S PROPOSED OPERATIONS: The Applicant proposes to operate as a (may check multiple):
	Generator of electricity X 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 electricity nor will you be making payments for customers. Electric Cooperative and supplier of electric power Other (Describe):

c. PROPOSED SERVICES: Describe in detail the electric services or the electric generation services which the Applicant proposes to offer.

MidAmerican Energy Services, LLC, ("MidAmerican") currently provides competitive retail electric and gas services as MidAmerican Energy Company to approximately 60,000 customers. MidAmerican is or is applying to be registered to serve electric and gas customers in 37 markets in the U.S. As part of providing competitive retail electric services in these markets, MidAmerican has developed extensive understanding and awareness of the specific requirements for each region. MidAmerican's staff performs the necessary tasks in order to provide electric supply to its competitive electric service customers. MidAmerican procures wholesale electric and gas supply through its internal trading team. The trading team procures energy at the best competitive market price. MidAmerican currently has 24-hour on-call support staff to ensure coordination with control centers for scheduling changes, reserves implementation, curtailment orders and interruption plan implementation. MidAmerican's success in deregulated electric markets is driven by its commitment to customer service and its position as a long-term competitive retail electric provider.

d.	PROPOSED SERVICE AREA: Check the box of each Electric Distribution Company for which the Applicant proposes to provide service.					
	Citizens' Electric Duquesne Light Met-Ed PECO Penelec Penn Power Penn Power Pike PPL UGI Utilities Wellsboro West Penn X Entire Commonwealth of PA					
e.	e. CUSTOMERS: Applicant proposes to provide services to: Residential Customers Small Commercial Customers - (25 kW and Under) Residential and Small Commercial as Mixed Meter ONLY (CANNOT BE TAKEN WITH RESIDENTIAL AND/OR SMALL COMMERCIAL ABOVE) Large Commercial Customers - (Over 25 kW) Industrial Customers Governmental Customers All of above Other (Describe):					
f.	f. START DATE: Provide the approximate date the Applicant proposes to <u>actively market</u> within the Commonwealth. Applicant intends to begin marketing as MidAmerican Energy Services, LLC, upon certifical MidAmerican Energy Services, LLC, proposes actively marketing no later than 1/1/2016.	ion.				
	5. <u>COMPLIANCE</u>					
a.	a. CRIMINAL/CIVIL PROCEEDINGS: State specifically whether the Applicant, an affiliate, a predecessor either, or a person identified in this Application, has been or is currently the defendant of a criminal or ciproceeding within the last five (5) years.					
	Identify all such proceedings (active or closed), by name, subject and citation; whether administrative body or in a judicial forum. If the Applicant has no proceedings to list, explicitly state					
	MidAmerican Energy Services, LLC, has no proceedings to list.					
b.	b. SUMMARY: If applicable; provide a statement as to the resolution or present status of any such	proceedings				

Not applicable; MidAmerican Energy Services, LLC, has no proceedings to list.

listed above.

c. CUSTOMER/REGULATORY/PROSECUTORY ACTIONS: Identify all formal or escalated actions or complaints 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. If the Applicant has no actions or complaints to list, explicitly state such.

MidAmerican Energy Services, LLC, has no proceedings to list.

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

Not applicable; MidAmerican Energy Services, LLC, has no proceedings to list.

6. PROOF OF SERVICE

(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:

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

Office of the Small Business Advocate Commerce Building, Suite 1102 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.

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

PECO:

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

PPL:

Legal Department Attn: Paul Russell PPL Two North Ninth Street Allentown, PA 18108-1179

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

Wellsboro Electric Company:

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

UGI:

UGI Utilities, Inc. Attn: Rates Dept. – Choice Coordinator 2525 N. 12th Street, Suite 360 Post Office Box 12677 Reading, Pa 19612-2677

Pike County Light & Power Company:

Director of Customer Energy Services Orange and Rockland Company 390 West Route 59 Spring Valley, NY 10977-5300

7. FINANCIAL FITNESS

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...

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

 Graph Furnishing the original of another initial security for Commission approval, to ensure financial responsibility.

 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.
 - At the conclusion of Applicant's first year of operation it is the intention of the Commission to tie security bonds to a percentage of Applicant's gross receipts resulting from the sale of generated electricity consumed in Pennsylvania. The amount of the security bond will be reviewed and adjusted on an annual basis.
 - Example version of a bond and letter of credit are attached at Appendix D & E, Applicant's security must follow language from these examples.
 - 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. Please see Attachment 7.b.i: Organizational Structure.

Published Applicant or parent company financial and credit information (i.e. 10Q or 10K).
 (SEC/EDGAR web addresses are sufficient)

Financial Reports for Berkshire Hathaway Energy can be accessed at http://www.berkshirehathawayenergyco.com/investors/financial-filings

 Applicant's accounting statements, including balance sheet and income statements for the past two years.

Please see Attachment 7.b.ii: Accounting Statements. This attachment is filed Confidentially.

 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.

Please see Attachment 7.b.iii: Dun and Bradstreet.

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.

Please see Attachment 7.b.iv: General Liability Insurance.

- 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.
- 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.

MidAmerican Energy Services, LLC will fund its operations through its internal liquidity and, if necessary, a parent guaranty provided by Berkshire Hathaway Energy Company.

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

Not applicable; MidAmerican Energy Services, LLC is not a broker/marketer.

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.

Mark Yocum, Director, Supply & Marketing Finance MidAmerican Energy Company 4299 NW Urbandale Dr. Urbandale, IA 50322

Phone: (515) 242-4386 Fax: (515) 281-2994 e-mail: mcyocum@midamerican.com

f. TAXATION: Complete the TAX CERTIFICATION STATEMENT attached as Appendix F 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 include:
 - Applicant's previous experience in the electricity industry.
 - 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.

Please see Attachment 8.a.i: Experience & Plans.

Summary and proof of licenses as a supplier of electric services in other states or jurisdictions.

Please see Attachment 8.a.ii: List of States and Licenses.

 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.

Please see Attachment 8.a.iii: PJM Membership.

b. PROPOSED MARKETING METHOD (check all that apply)

Any other information appropriate to ensure the technical capabilities of the Applicant.

Please see Attachment 8.a.iv: Operations Expertise.

		, , , , , , , , , , , , , , , , , , , ,			
	×000	Internal – Applicant will use its own internal resources/employees for marketing External EGS – Applicant will contract with a PUC LICENSED EGS broker/marketer Affiliate – Applicant will use a NON-EGS affiliate marketing company and or individuals. External Third-Party – Applicant will contract with a NON-EGS third party marketing company and or individuals Other (Describe):			
¢.	DOOR	OOR TO DOOR SALES: Will the Applicant be implementing door to door sales activities?			
	X	Yes No			
		If yes, will the Applicant be using verification procedures?			
		Yes No			
		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.

MidAmerican does not currently use direct marketing channels such as telemarketing, door to door solicitations, or direct mail to promote residential offers. In the event a direct marketing campaign is developed all do not call and customer protection requirements will be followed. MidAmerican develops marketing materials in house and/or through external marketing firms. Marketing material is reviewed by management, Regulatory and Legal prior to use by Sales and Customer Service teams. Current versions of marketing materials are kept on an internal portal for ease of access.

As part of an ongoing effort to adhere to the core principle of regulatory integrity, MidAmerican periodically engages external agencies to conduct a compliance assessment of our electric retail business activity. In 2014, a compliance assessment was completed for the Pennsylvania business activity, reviewing all business activities related to being an Electric Generation Supplier, including but not limited to marketing, billing, contracting, and reporting. No substantive concerns were identified.

e. OFFICERS: Identify Applicant's chief officers, and include the professional resumes for any officers directly responsible for operations.

Please see Attachment 8.e: Officers Directly Responsible for Operations

f.	FERC FILING: Applicant has:			
X Filed an Application with the Federal Energy Regulatory Commission to be a Power Mar ***Note: FERC authorization application is anticipated to be filed in July 2015.				
Received approval from FERC to be a Power Marketer at Docket or Case		Received approval from FERC to be a Power Marketer at Docket or Case Number		
		Not applicable		

9. DISCLOSURE STATEMENT:

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 G 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.

Please see Attachment 9: MES PA Disclosure Statement

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.

(Select only one of the following)

AGREED - Applicant has included compliance with this requirement in the instant application,
labeled in correspondence with this section (10).

		receiving its license
		ACKNOWLEDGED - Applicant is not proposing to provide retail electric supply service at this time, and therefore is not presently obligated to provide such information
b.	agrees to conf Further, the Ap and independe	OF CONDUCT AND DISCLOSURE: As a condition of receiving a license, Applicant form to any Uniform Standards of Conduct and Disclosure as set forth by the Commission. oplicant agrees that it must comply with and ensure that its employees, agents, representatives, ent contractors comply with the standards of conduct and disclosure set out in Commission 52 Pa. Code § 54.43, as well as any future amendments.
	X	AGREED
c.		REQUIREMENTS: Applicant agrees to provide the following information to the Commission or t of Revenue, as appropriate:
	rec rep ap _l	stail Electricity Choice Activity Reports: The regulations at 52 Pa. Code §§ 54.20154.204 quire that all active EGSs report sales activity information. An EGS will file an annual report porting for customer groups defined by annual usage. Reports must be filed using the propriate report form that may be obtained from the PUC's Secretary's Bureau or the forms icer, or may be down-loaded from the PUC's internet web site.
	Co	ports of Gross Receipts: Applicant shall report its Pennsylvania intrastate gross receipts to the immission on a quarterly and year to date basis no later than 30 days following the end of the arter.
	Re	e Treasurer or other appropriate officer of Applicant shall transmit to the Department of venue by March 15, an annual report, and under oath or affirmation, of the amount of gross elipts received by Applicant during the prior calendar year.
	on	t Metering Reports: Applicant shall be responsible to report any Net Metering per the Standards http://www.puc.pa.gov/consumer_info/electricity/alternative_energy.aspx . Scroll down to the t Metering Standards Section.
		plicant shall report to the Commission the percentages of total electricity supplied by each fuel urce on an annual basis per 52 Pa. Code § 54.39(d).
	Co	plicant will be required to meet periodic reporting requirements as may be issued by the mmission to fulfill the Commission's duty under Chapter 28 pertaining to reliability and to inform Governor and Legislature of the progress of the transition to a fully competitive electric market.
	х	AGREED
d.	is required to re	F LICENSE: The Applicant understands that if it plans to transfer its license to another entity, it equest authority from the Commission for permission prior to transferring the license. See 66 n 2809(D). Transferee will be required to file the appropriate licensing application.
	х	AGREED

AGREED - Applicant will provide compliance with this requirement within 120 days of

Χ

e. ASSESSMENT: The Commission does not <u>presently</u> assess Electric Generation Suppliers for the purposes of recovery of regulatory expenses; see *PPL Energyplus*, *LLC v. Commonwealth*, 800 A.2d 360 (Pa. Cmwlth. 2002).

X ACKNOWLEDGED

f. FURTHER DEVELOPMENTS: Applicant is under a continuing obligation to amend its application if substantial changes occur to the information upon which the Commission relied in approving the original filing. See 52 Pa. Code § 54.34.

X AGREED

g. FALSIFICATION: The Applicant understands that the making of false statement(s) herein may be grounds for denying the Application or, if later discovered, for revoking any authority granted pursuant to the Application. This Application is subject to 18 Pa. C.S. §§4903 and 4904, relating to perjury and falsification in official matters.

X AGREED

h. NOTIFICATION OF CHANGE: If your answer to any of these items changes during the pendency of your application or if the information relative to any item herein changes while you are operating within the Commonwealth of Pennsylvania, you are under a duty to so inform the Commission, within twenty (20) days, as to the specifics of any changes which have a significant impact on the conduct of business in Pennsylvania. See 52 Pa. Code § 54.34.

X AGREED

i. **CEASING OF OPERATIONS:** Applicant is also required to officially notify the Commission if it plans to cease doing business in Pennsylvania, 90 days prior to ceasing operations.

X AGREED

j. Electronic Data Interchange: The Applicant acknowledges the Electronic Data Interchange (EDI) requirements and the relevant contacts for each EDC, as listed at Appendix J.

X AGREED

k. FEE: The Applicant has enclosed or paid the required initial licensing fee of \$350.00 payable to the Commonwealth of Pennsylvania.

X PAYMENT ENCLOSED

11. AFFIDAVITS

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

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. Below is a list of newspapers which cover the publication requirements for Electric Generation Suppliers looking to do business in Pennsylvania.

The newspapers in which proof of publication is required is dependent on the service territories the applicant is proposing to serve. The chart below dictates which newspapers are necessary for each EDC. If the applicant is proposing to serve the entire Commonwealth, please file proof of publication in all seven newspapers.

Please file with the Commission the Certification of Publication, along with a photostatic copy of the notice to complete the notice requirements.

Proof of newspaper publications must be filed with the initial 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.

	Erie Times- News	Harrisburg Patriot- News	Philadelphia Daily News	Pittsburg Post- Gazette	Scranton Times- Tribune	Williamsport Sun-Gazette	Johnstown Tribune- Democrat
Citizens' Electric						Х	
Duquesne				X			
Met Ed		Х	Х		Х		
PECO			·X	_		_	
Penelec	Х	Х			X	X	X
Penn Power	X			X			
Pike					Х		
PPL		Х	Х		Х	X	
UGI					X		
Wellsboro						x	
West Penn		Х		X		X	Х
Entire	- -					 	
Commonwealth	X	X	X	Х	X	X	X

(Example Publications are provided at Appendices H and I)

13. SIGNATURE

Applicant: MidAmerican Energy Services, LLC

Title: Jack P. Kelleher, President

RECEIVED

JUL 0 8 2015

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: MidAmerican Energy Services, LLC

	×	Signature			
	x	Filing Fee			
	×	Application Affidavit			
Jse	X	Operations Affidavit			
Applicant's Use	×	Proof of Publication			
Арр	x	Bond or Letter of Credit			
	x	Tax Certification Statement			
	X	Commonwealth Department of State Verification			
	X	Certificate of Service			

PUC Secretary's Bureau Use

APPLICATION AFFIDAVIT

State of _lowa :
: ss.
County of _Polk :
Jack P. Kelleher, Affiant, being duly [sworn/affirmed] according to law, deposes and says that:
He is the <u>President</u> (Office of Affiant) of <u>MidAmerican Energy Services, LLC</u> (Name of Applicant);
That he/she is authorized to and does make this affidavit for said Applicant;
That the Applicant herein, MidAmerican Energy Services, LLC, has the burden of producing information and supporting documentation demonstrating its technical and financial fitness to be licensed as an electric generation supplier pursuant to 66 Pa. C.S. § 2809 (B).
That the Applicant herein, MidAmerican Energy Services, LLC, has answered the questions on the application correctly, truthfully, and completely and provided supporting documentation as required.
That the Applicant herein, MidAmerican Energy Services, LLC, acknowledges that it is under a duty to update information provided in answer to questions on this application and contained in supporting documents.
That the Applicant herein, MidAmerican Energy Services, LLC, acknowledges that it is under a duty to supplement information provided in answer to questions on this application and contained in supporting documents as requested by the Commission.
That the facts above set forth are true and correct to the best of his/her knowledge, information, and belief, and that he/she expects said Applicant to be able to prove the same at hearing.
Signature of Affiant
Sworn and subscribed before me this 8th day of July , 2015.
Signature of official administering oath
My commission expires 12 17 2017 DEBORAH'S BORCHERT Commission Number 720034 My Commission Expires



JUL 0 8 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

OPERATIONS AFFIDAVIT

State oflowa :	
	: ss.
County ofPolk	:
<u>Jack P. Kelleher</u> , Affiant, being duly [sworn/affirmed deposes and says that:	l] according to law,
He is the <u>President</u> (Office of Affiant) of <u>MidAmerica</u> (Name of Applicant);	un Energy Services, LLC
That he/she is authorized to and does make this aff	idavit for said Applicant;
That MidAmerican Energy Services, LLC, the Applicant he obligations pursuant to this Application consistent with the Pennsylvania, Title 66 of the Pennsylvania Consolidated regulations including Emergency Orders which may be issu	Public Utility Code of the Commonwealth of Statutes; or with other applicable statutes or

That <u>MidAmerican Energy Services</u>, <u>LLC</u>, 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.

situations that may unexpectedly develop from time to time in the course of doing business in Pennsylvania.

That <u>MidAmerican Energy Services</u>, <u>LLC</u>, 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).

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 Pennsylvania Public Utility Commission.



JUL 08 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

That <u>MidAmerican Energy Services</u>, <u>LLC</u>, 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 8th day of July , 2015.

Signature of official administering oath

My commission expires $\frac{12/17/2017}{}$.





JUL 0 8 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

PROOF OF PUBLICATION In THE ERIE TIMES-NEWS

COMBINATION EDITION

BUCHANAN INGERSOLL & ROONEY PC 409 N SECOND ST SUITE 500 HARRISBURG PA 17101-1357

REFERENCE:

102944

145166

PUC Notice

STATE OF PENNSYLVANIA) COUNTY OF ERIE) SS:

Debra McGraw, 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 or advertisement, and that all allegations in the foregoing statement as to time, place and character of publication are true.

PUBLISHED ON: 06/30/15

TOTAL COST: \$409.00

AD SPACE: 0 Lines

FILED ON: 06/30/15

RECEIVED

JUL 0 8 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

PENNSYLVANIA PUBLIC UTILITY COMMISSION NOTICE

Application of MidAmerican Energy Services, LLC For Approval To Offer, Render, Furnish Or Supply Electricity Or Electric Generation Services As A Generator And Supplier Of Electric Power, A Marketer/ Broker Engaged In The Business Of Supplying Electricity, And An Aggregator Engaged In The Business Of Supplying Electricity, To The Public In The Commonwealth Of Pennsylvania.

MidAmerican Energy Services, LLC, will be filing an application with the Pennsylvania Public Utility Commission ("PUC") for a license to supply electricity or electric generation services as (1) a generator and supplier of electric power. (2) a broker/marketer engaged in the business of supplying electricity, and (3) an aggregator engaged in the business of supplying electricity. MidAmerican Energy Services, LLC, proposes to sell electricity and related services throughout all of Pennsylvania under the provisions of the new Electricity Generation Customer Choice and Competition Act.

The PUC may consider this application without a hearing. Protests directed to the technical or financial fitness of MidAmerican Energy Services, LLC, may be filed within 15 days of the date of this notice with the Secretary of the PUC, P.O. Box 3265, Harrisburg, PA 17105-3265. You should send copies of any protest to MidAmerican Energy Services, LLC's attorney at the address listed below.

 By and through Counsel: Carla S, Méiners MidAmerican Energy Services, LLC 4299 NW Urbandale Dr. Urbandale, IA 50322 Phone: (515) 281-2782 FAX: (515) 242-4398

Sworn to and subscribed before me this 30th day of _

30th day of June

2015

Affiant: NONTA

NOTARY

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Barbara J. Moore, Notary Public
City of Erie, Erie County

My Commission Empires Morch 23, 2016
MERIBER, HENRISTIVANIA ASSOCIATION OF NOTARIES

The Patriot-News Co. 2020 Technology Pkwv Suite 300 Mechanicsburg, PA 17050 Inquiries - 717-255-8213



BUCHANAN INGERSOLL & ROONEY PC 409 N. SECOND STREET, SUITE 500 ATTN: GINA MYERS

HARRISBURG

PA

17101

RECEIVED

JUL 08 2015

PA PUBLIC UTILITY COMMISSION SECRETARY S BUREAU

THE PATRIOT NEWS THE SUNDAY PATRIOT NEWS

Proof of Publication

Under Act No. 587, Approved May 16, 1929 Commonwealth of Pennsylvania, County of Dauphin) ss

Amy Kotula, being duly sworn according to law, deposes and says:

That she is a Staff Accountant of The Patriot News Co., a corporation organized and existing under the laws of the Commonwealth of Pennsylvania, with its principal office and place of business at 2020 Technology Pkwy, Suite 300, in the Township of Hampden, County of Cumberland, State of Pennsylvania, owner and publisher of The Patriot-News and The Sunday Patriot-News newspapers of general circulation, printed and published at 1900 Patriot Drive, in the City, County and State aforesaid; that The Patriot-News and The Sunday Patriot-News were established March 4th, 1854, and September 18th, 1949, respectively, and all have been continuously published ever since;

That the printed notice or publication which is securely attached hereto is exactly as printed and published in their regular daily and/or Sunday/ Community Weekly editions which appeared on the date(s) indicated below. That neither she nor said Company is interested in the subject matter of said printed notice or advertising, and that all of the allegations of this statement as to the time, place and character of publication are true; and

That she has personal knowledge of the facts aforesaid and is duly authorized and empowered to verify this statement on behalf of The Patriot-News Co. aforesaid by virtue and pursuant to a resolution unanimously passed and adopted severally by the PENNSYLVANIA
PUBLIC UTILITY COMMISSION of directors of the said Company and subsequently duly recorded in the office for the Recording of Deeds Dauphin in Miscellaneous Book "M", Volume 14, Page 317.

NOTICE
Application of MidAmerican Energy
Services, LLC For Approval To Offer,
Render, Furnish Or Supply Electricity Render, Furnish Or Supply Electricity Or Electric Generalian Services As A Generator And Supplier Of Electric Power, A Marketer/Broker Engaged in The Business Of Supplying Electricity, And An Aggregator Engaged in The Business Of Supplying Electricity, To The Public in The Commonwealth Of Pennsylvania

Pennsylvania.

MidAmerican Energy Services, LLC,
will be filing an application with the
Pennsylvania Public Utility
Commission ("PUC") for a license to
supply electricity or electric generation services as (1) a generator and supplier

services as (1) a generator and suppl of electric power, (2) a broker/marketer engaged in the business of supplying electricity, and (3) an aggregator engaged in the business of supplying electricity.

business of supplying electricity.
MidAmerican Energy Services, LLC,
proposes to sell electricity and related
services throughout all of Pennsylvania
under the provisions of the new
Electricity Generation Customer
Choice and Competition Act.
The PUC may consider this
application without a hearing, Protests
directed to the technical or financial
filmess of MidAmerican Energy
Services, LLC, may be filed within 15
days of the date of this notice with the
Secretary of the PUC, P.O. Box 3265,
Harrisburg, PA 17105-3265. You should
send copies of any protest to send copies of any protest to MidAmerican Energy Services, LLC's attorney at the address listed below.

By and through Counsel:
Carla S. Meiners
MidAmerican Energy Services, L.L.C
4299 NW Urbandale Dr. Urbandale, IA 50322 Phone: (515) 261-2782 FAX: (515) 242-4398

This ad # 0002339656 ran on the dates shown below:

June 30, 2015

Sworn-to and subscribed before me this 01 day of July, 2015 A.D.

COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL

Sheryl Marie Leggore, Notary Public Hampden Twp., Cumberland County

My Commission Expires July 16, 2018 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

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

STATE OF PENNSYLVANIA COUNTY OF PHILADELPHIA

Florence Devlin 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:

June 29, 2015

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 29th day of June, 2015.

My Commission Expires:

COMMONWEALTH OF PENNSYLVARE NOTARIAL SEAL ARY ANNE LOGAN, NORM City of Philadelphia, Phila. County Commission Expires March 30, 2017

Copy of Notice of Publication

PENNSYLVANIA
PUBLIC UTILITY COMMISSION
NOTICE
Application of MidAmerican Energy Services,
LLC For Approval To Ollor, Render, Furnish Or
Supply Electricity Or Electric Generation Services As A Generator And Supplier Of Electric
Power, A Marketer/Broker Engaged in The
Business Of Supplying Electricity, And An Aggregator Engaged in The Business of Supplying
Electricity, To The Public in The Commonwealth
Of Ponnsylvania.
MidAmerican Energy Services, LLC, will be filing an application with the Ponnsylvania Public
Utility Commission ("PUC") for a license to supply electricity or electric generation services as
(1) a generator and supplier of electric power,
(2) a broker/marketor engaged in the business
of supplying electricity, and (3) an aggregator
engaged in the business of supplying electricity,
MidAmerican Energy Services, LLC, proposes
to soll electricity and related services throughout all of Pennsylvania under the provisions of
the new Electricity Generation Customer Choice
and Composition Act.
The PUC may consider this application without
a hearing, Protests directed to the technical or
financial fitness of MidAmerican Energy Services, LLC, may be filled within 15 days of the
date of this notice with the Secretary of the
pUC, P.O. Box 3265. Harrisburg, PA 171053265. You should send copies of any protest to
MidAmerican Energy Services, LLC* actionney
at through Counsel: Carta S. Meiners
MidAmerican Energy Services. LLC*

Phone: (516) 281-2782
Phone: (515) 242-4398

RECEIVED

JUL 0 8 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

		No		Term,
Under Act No	Proof of Publication of o 587, Approved May 16, 1929, PI		_	
Pittsburgh Post-Gazette established in 1993 by Gazette and Sun-Teleg Pittsburgh Gazette esta been regularly issued printed and published	nnsylvania, County of Allegheny, sse, a newspaper of general circulation p the merging of the Pittsburgh Post-Graph was established in 1960 and the blished in 1786 and the Pittsburgh Poin said County and that a copy of sa in the regular irculation on the following dates, viz:	ublished in the City of azette and Sun-Teleg he Pittsburgh Post-G st, established in 184 id printed notice or	of Pittsburgh, County and Graph and The Pittsburgh lazette was established in 2, since which date the sa publication is attached he	Commonwealth aforesaid, was Press and the Pittsburgh Post- 1927 by the merging of the id Pittsburgh Post-Gazette has
that, as such agent, affi-	that he/she is an agent for the PG Pub ant is duly authorized to verify the fore or publication, and that all allegations	egoing statement und	er oath, that affiant is not i	nterested in the subject matter id character of publication are
				COPY OF NOTICE OR PUBLICATION
PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU	PG Publishing Company Sworn to and subscribed before med June 30, 2015 COMMONWEALTH OF PENNS NOTARIAL SEAL Linda M. Gaertner, Notary Pt City of Pittsburgh, Allegheny Commission Expires Jan. 3 NEMBER, PENNSYLVANIA ASSOCIATION STATEMENT OF ADVERTIS Buchanan Ingersoll & R 409 N. Second Street, ATTN: Gina Myers HARRISBURG PA 17101-	YLVANIA YLVANIA JUNE SOUNTY 1, 2019 OF NOTARIES ING COSTS OONEY PC Suite 500		PENNSYLVANIA PUBLIC UTILITY COMMISSION NOTICE Application of Mi- damerican Energy Servic- es, LLC For Approval To Offer, Render, Furnish Or Supply Electricity or Elec- tric Generation Services As A Generator And Supplier Of Electric Power, A Mar- keter/Broker Engaged in The Business Of Supplying Electricity, And An Aggre- gator Engaged in The Busi- ness Of Supplying Electrici- ty, To The Public in The Commonwealth Of Penn- sylvania. MidAmerican Energy Services, LLC, will be filing an application with the Pennsylvania Public Utility Commission ("PUC") for a license to supply electrici- ty or electric generation services as (1) a generator and supplier of electric power, (2) a broker/mar- keter engaged in the busi- ness of supplying electrici- ty, and (3) an aggregaror engaged in the business of Supplying electricity, Mi- damerican Energy Servic- es, LLC, proposes to sell electricity and related ser-
	m nanuvi a			vices throughout all of Pennsylvania under the provisions of the new Elec-
	To PG Publishing Con	npany		tricity Generation Custom- er Choice and Competition Act.
PF PUBLISHING of general circulation publication costs at Office 34 Boulevard of the APITTSBURGH, PA 15 Phone 412-263-133	foregoing is the original Proof of Public	vertising Cost ittsburgh Post-Ga t of the aforsaid a een fully paid. ny, a Corporation, Pub e, a Newspaper of Ger	zette, a newspaper dvertising and slisher of heral Circulation	The PUC may consider this application without a hearing. Protests directed to the technical or financial fitness of MidAmerican Energy Services, LLC, may be filed within 15 days of the date of this notice with the Secretary of the PUC, P.O. Box 3265, Harrisburg, PA 17105-3265, You should send copies of any protest to MidAmerican Energy Services, LLC's attorney at the address listed below. By and through Counsel: Carla S. Meiners MidAmerican Energy Services, LLC 4299 NW Urbandale Dr. Urbandale, IA 50322 Phone: (515) 281-2782 FAX: (515) 242-4398
		Attorney For		

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

Commonwealth of Pennsylvania, County of Lackawanna

BUCHANAN INGERSOLL & ROONEY PC ATTN: KENNETH R. LUTTINGER ONE OXFORD CENTRE 301 GRANT ST., 20TH FLOOR PITTSBURGH PA 15219-1410

Account # 601775 Order # 81778984 Ad Price: 251.70

LEGAL NOTICE PENNSYLVANI

Amanda Kakareka

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:

06/27/2015

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, plage and character or publication are true

Sworn and subscribed to before me this 29th day of June A.D., 2015

(Notary Public)

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Sharon Venturi, Rotary Public City of Scranton, Lackawanna County My Commission Expires Feb. 12, 2018

MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

LEGAL NOTICE

PENNSYLVANIA PUBLIC UTILITY

PENNSYLVANIA PUBLIC UTILITY COMMISSION NOTICE
Application of MidAmerican Energy Services, LLC For Approval To Offer, Render, Furnish Or Supply Electricity Or Electric Generation Services As A Generator And Supplier Of Electric Power, A Marketer/Broker Engaged In The Business Of Supplying Electricity, And An Aggregator Engaged In The Business Of Supplying Electricity, To The Public In The Commonwealth Of Pennsylvania. Pennsylvania.

MidAmerican Energy Services, LLC, will be filing an application with the Pennsylvania Public Utility Com-mission (PUC) for a license to supply electricity or electric generation ser-vices as (1) a generator and supplier of electric power, (2) a broker/marketer engaged in the business of supplying electricity, and (3) an aggregator en-goged in the business of supplying Services, LLC, proposes to sell elec-tricity and related services throughout-all of Pennsylvania under the provi-sions of the new Electricity Generation Customer Choice and Competition Act.

The PUC may consider this application without a hearing. Protests directed to the technical or financial fitness of MidAmerican Energy Sorvices, LLC, may be filed within 15 days of the date of this notice with the Secretary of the PUC. P.O. Box 3265, Harrisburg, PA 17105-3265. You should send copies of any protest to MidAmerican Energy Services, LLC's attorney at the address listed below.

> By and through Counsel: Carla S. Meiners MidAmerican Energy

Services, LLC 4299 NW Urbandale Dr. Urbandele, IA 50322 Phone: (515) 281-2782 FAX: (515) 242-4398

RECEIVED

JUL 0 8 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

PROOF OF PUBLICATION OF NOTICE IN THE WILLIAMSPORT SUN-GAZETTE UNDER ACT NO. 587, APPROVED MAY 16, 1929

STATE OF PENNSYLVANIA
COUNTY OF LYCOMING

dd.

COUNTIONE	OMITING .	SS.
Bernard A. Orav	rec Publish	er of the Sun-Gazette Company, publishers of the Williamsport, Sun-Gazette, successor
to the Williamsport Sun a	and the Gazette & Bull	etin, both daily newspapers of general circulation, published at 252 West Fourth Street,
Williamsport, Pennsylvan	ia, being duly sworn, d	leposes and says that the Williamsport Sun was established in 1870 and the Gazette &
Bulletin was established	in 1801, since which d	ates said successor, the Williamsport Sun-Gazette, has been regularly issued and pub-
		that a copy of the printed notice is attached hereto exactly as the same was printed and
published in the regular e	ditions of said William	sport Sun-Gazette on the following dates, viz:
	LI SOAL MOTIONS	Λ
	LEGAL NOTICES	1 Me 28 2015
	and related services throughout all of Penn-	Julian State of the State of th
	Sylvania under the provi-	<u> </u>
	sions of the new Electri- city Generation Customer	•
Affiant further deposes th	Act.	authorized by the Sun-Gazette Company, publisher of the Williamsport Sun-Gazette,
to verify the foregoing stat	The DLIC may sensid	also declares that affiant is not interested in the subject matter of the aforesaid notice
of publication, and that all	er this application without a hearing. Protests	oregoing statement as to time, place and character of publication are true.
	directed to the technical	
•	or financial fitness of Mi- dAmerican Energy Ser-	Bent A. Chr
	vices, LLC, may be filed within 15 days of the date of this notice with the	
PENNSYLVANIA	of this notice with the Secretary of the PUC,	SUN-GAZETTE COMPANY
PUBLIC UTILITY COMMISSION	P.O. Box 3265, Harris- burg, PA 17105-3265,	Sworn to and subscribed before me
NOTICE	You should send copies of any protest to MidAm-	
Application of MidAm- erican Energy Services, LLC For Approval To	erican Energy Services,	the day of flly 2015
Offer, Render, Furnish Or	LLC's attorney at the ad- dress listed below.	1 2 Till
Offer, Render, Furnish Or Supply Electricity Or Elec- tric Generation Services	By and through Counsel:	ally a Duly
As A Generator And Sup- plier Of Electric Power, A	Carla S. Meiners MidAmerican Energy	Notary Public O
Marketer/Broker Engaged In The Business Of Sup-	Services, LLC	
	4299 NW Urbandale Dr. Urbandale, IA 50322	NOTARIAL SEAL
Angregator Engaged In The Business Of Supply- ing Electricity, To The Public In The Com-	Phone: (515) 281-2782 FAX: (515) 242-4398	CATHY A. SILLEY, Notary Public
ing Electricity, To The		City of Williamsport, Lycoming County My Commission Expires May 15, 2019
monwealth Of Pennsylva-	•	try Commission Expires may 19 2010
MidAmerican Energy Services, LLC, will be fil-		STATEMENT OF ADVERTISING COSTS
Ing an application with the Pennsylvania Public Utili- ty Commission ("PUC")		
TOT & IICENSE TO SUDDIVI		
electricity or electric gen- eration services as (1) a		To the Sun-Gazette Company, Dr.:
generator and supplier of		
electric power, (2) a broker/marketer engaged in the business of sup-		For publishing the notice attached
plying electricity, and (3)	•	hereto on the above state dates
plying electricity, and (3) an aggregator engaged in the business of supplying		Probated same\$
Energy Services, LLC.		hereto on the above state dates\$293.3. Probated same\$ Total
proposes to sell electricity		# 1 // ·
	LORLISHER'S	RECEIPT FOR ADVERTISING COSTS

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

SUN-GAZETTE COMPANY

BY Bernard A. Oravec

JUL 08 2015

COMMONWEALTH OF PENNSYLVANIA County of Cambria

•		'LVANIA Y COMMISSION
	NOT	ICE

NOTICE

Application of MidAmerican Energy Services, LLC For Approval To Offer, Render, Furnish Or Supply Electricity Or Electric Generation Services As A Generator And Supplier Of Electric Power, A Marketer/Broker Engaged In The Business Of Supplying Electricity, And An Aggregator Engaged In The Business Of Supplying Electricity, To The Public In The Commonwealth Of Pennsylvania.

MidAmerican Energy Sorvices LLC with here.

, MidAmerican Energy Services, LLC, will be filing an application with the Pennsylvania Public Utility Commission ("PUC") for a license to supply electricity or electric generation services as (1) a generator and supplier of electric power." (2) a broker/marketer engaged in the business of supplying electricity, and (3) an aggregator engaged in the business of supplying electricity. MidAmerican Energy Services, LLC, proposes to sell electricity and related services throughout all of Pennsylvania under the provisions of the new Electricity Generation Customer Choice and Competition Act.

publish files with 15 days of the date of this notice with the the subject of the

By and through Counsel: Carla S. Meiners
MidAmerican Energy Services, LLC
4299 NW Urbandale Dr.
Urbandale, IA 50322
Phone: (515) 281-2782

Phone: (515) 281-2782 FAX: (515) 242-4398

Sworn and Subscribed before me this 29th day of June, 2015.

On this 29th day of June A.D. 2015, before me, the subscriber, a Notary Public in and for said County and State, personally appeared Mary Anne Rizzo, who being duly sworn according to law, deposes and says as Advertising Director 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,

enty of Cambria, and Commonwealth of Pennsylvania and ove matter published in said publication in the regular issues PA, on June 27, 2015; and that the Affiant is not interested in that all of the allegations as to time; place and character of

STATEMENT OF ADVERTISTNG COSTS

Juian Ots

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

Notarial Seal

Vivian Ohs, Notary Public City of Johnstown, Cambria County My Commission Expires Dec. 6, 2016

MEMBER, 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

Can and dichon of

a newspaper of general circulation, hereby acknowledge and publication costs and certifies that the	owledges receipt of the aforesaid
By	(Name of Newspaper)

RECEIVED

JUL 08 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Appendix D

Page 1 of 2

Electric Generation Supplier License Bonds

Bonds submitted in order to satisfy the licensing process must comply with the following:

The bond in the amount of \$250,000 should name the Pennsylvania Public Utility Commission as the obligee or beneficiary, and should contain the following language:

This bond is written in accordance with Section 2809(c)(1)(i) of the Public Utility Code, 66 Pa. C.S. § 2809(c)(1)(i), to assure compliance with applicable provisions of the Public Utility Code, 66 Pa. C.S. §§101, et seq., and the rules and regulations of the Pennsylvania Public Utility Commission by the Principle as a licensed electric generation supplier; to ensure the payment of Gross Receipts Tax as required by Section 2810 of the Public Utility Code, 66 Pa. C.S. § 2810; and to ensure the supply of electricity at retail in accordance with contracts, agreements or arrangements. Payment of claims shall have the following priority: (i) The Commonwealth; (ii) Electric Distribution Companies for the reimbursement of Gross Receipts Tax; and (iii) Private individuals. Proceeds of the bond may not be used to pay any penalties or fines levied against the Principal for violations of the law, or for payment of any other tax obligations owed to the Commonwealth.

The original and two copies of the bond must be submitted to the Office of the Secretary, Pa. Public Utility Commission, P.O. Box 3265, Harrisburg, PA 17105-3265. The entry date of the Commission's Order will be the effective date for the license.

Example Bond

E	Bond Number:
KNOW ALL MEN BY THESE PRESENTS that APPLICATION Insurance Company of CITY, STATE, as Surety, are firmly bound Commission, as obligee, in the penal sum of the United States of America for the payment of which, well and heirs, executors and administrators, successors and assigns, joint control of the payment of the payment of which, well and theirs, executors and administrators, successors and assigns, joint control of the payment of the p	nd unto Pennsylvania Public Utilitydollars (\$), lawful money of I truly to be made, we bind ourselves, our
SIGNED, SEALED AND DATED THIS day of Month, Year	
THE CONDITION OF THIS OBLIGATION IS SUCH, the application for a license to the Obligee to offer, render, furnish a services to the public.	•
NOW THEREFORE, the condition of this obligation is su with Section 2809(c)(1)(i) of the Public Utility Code, 66 Pa. C.S. applicable provisions of the Public Utility Code, 66 Pa. C.S. 101 Pennsylvania Public Utility Commission by the Principal as a lice the payment of Gross Receipts Tax as required by Section 2816 2810; and to ensure the supply of electricity at retail in accordar arrangement. Payment of claims shall have the following priorit (II) Electric Distribution Companies for the reimbursement of Grindividuals. Proceeds of the bond may not be used to pay any for violations of the law, or for the payment of any other tax oblig Pennsylvania.	2809(c)(1)(i), to assure compliance with , et seq. and the rules and regulation of the ensed electric generation supplier; to ensure 0 of the Public Utility Code, 66 Pa. C.S. ace with contracts, agreements or y: (I) The Commonwealth of Pennsylvania; oss Receipts Tax; and (III) Private penalties or fines levied against the Principal
NOW THEREFORE, if the Principal shall, during the per faithfully observe and honestly comply with such rules, regulation electric generation supplier licensed in Pennsylvania and fulfills to the Commonwealth, and to deliver electricity at retail in accordance arrangements, require the execution of this bond, then this obligation.	ins and statutes that are applicable to an its obligation to pay the Gross Receipts Tax dance with contracts, agreements and
PROVIDED , the Surety may terminate its future liability of furnishing written notice of such intention to terminate. This term Surety and the Principal for any liability incurred by the Principal termination. Any claim under this bond must be instituted within termination.	mination shall not affect the liability of the prior to the effective date of such
THIS BOND WILL EXPIRE Month Day, Year, but may be signed by Principal and XYZ. XYZ may at any time terminate its notice of the Obligee, and XYZ shall not be liable for any default for defaults occurring prior thereto.	s liability by giving sixty (60) days written
Signed, sealed and dated Month Day, Year.	
	Principal
COUNTERSIGNED BY	Surety
	outory
Surety Agent By	Attorney-in-Fact

Appendix H

EXAMPLE FORM OF NOTICE PUBLICATION FOR EGS ONLY

PENNSYLVANIA PUBLIC UTILITY COMMISSION NOTICE

Application of MidAmerican Energy Services, LLC For Approval To Offer, Render, Furnish Or Supply Electricity Or Electric Generation Services As A Generator And Supplier Of Electric Power, A Marketer/Broker Engaged In The Business Of Supplying Electricity, And An Aggregator Engaged In The Business Of Supplying Electricity, To The Public In The Commonwealth Of Pennsylvania.

MidAmerican Energy Services, LLC, will be filing an application with the Pennsylvania Public Utility Commission ("PUC") for a license to supply electricity or electric generation services as (1) a generator and supplier of electric power, (2) a broker/marketer engaged in the business of supplying electricity, and (3) an aggregator engaged in the business of supplying electricity. MidAmerican Energy Services, LLC, proposes to sell electricity and related services throughout all of Pennsylvania under the provisions of the new Electricity Generation Customer Choice and Competition Act.

The PUC may consider this application without a hearing. Protests directed to the technical or financial fitness of **MidAmerican Energy Services**, **LLC**, may be filed within 15 days of the date of this notice with the Secretary of the PUC, P.O. Box 3265, Harrisburg, PA 17105-3265. You should send copies of any protest to **MidAmerican Energy Services**, **LLC**, attorney at the address listed below.

By and through Counsel: Carla S. Meiners

MidAmerican Energy Services, LLC

4299 NW Urbandale Dr. Urbandale, IA 50322 Phone: (515) 281-2782 FAX: (515) 242-4398

Appendix J

Electronic Data Interchange and Internet Requirements

Prior to doing business in an EDC service territory, all EGS suppliers, and any broker/marketers that wish to use the Electronic Data Interchange (EDI), must meet the EDI certification requirements of the EDC. Certification is a testing process using the Commission approved Internet protocol. To initiate this process, the EGS is encouraged to contact the EDC as early as possible after filing an application for a license with the Commission, since certification may require as many as four months to complete and customer service contract dates may not commence prior to certification. EDC requirements of new suppliers may be found on the respective EDC home web page. Pennsylvania's industry stakeholder group the Electronic Data Exchange Working Group (EDEWG) develops and maintains the EDI transactions and related business practices, which are found on the Pa. PUC website at http://www.puc.pa.gov/filing_resources/issues_laws_regulations/electronic_data_exchange.aspx. The EDEWG meets telephonically the first Thursday of each month at 2:00pm ET to discuss EDI change control requests and other issues.

To keep current with Pennsylvania EDI practices and policies, a newly licensed EGS is strongly encouraged to participate in the EDEWG by contacting the following:

PA EDEWG EDI Contacts

Entity Name	Contact Name	Telephone	Email	Preference
PA PUC	Jeff McCracken	717-783-6163	jmccracken@pa.gov	Email
PA PUC	Lee Yalcin	717-787-6723	lyalcin@pa.gov	Email
PA EDEWG LDC Co-Chair	Sue Scheetz	610-774-3616	smscheetz@pplweb.com	Email
PA EDEWG ESP Co-Chair	Matthew Sigg	713-236-4311	Matt.Sigg@Constellation.com	Email
PA EDEWG Secretary & Regional	Brandon Siegel	412-817-8004	brandon.siegel@intelometry.com	Email
EDI Change Control Manager				

PA EDC EDI Contacts

Company Name	Contact Name	Telephone	Email	Preference
Citizens' Electric	John Kelchner	570-524-2231	kelchneri@citizenselectric.com	Email
Duquesne Light Co	Supplier Service Center	412-393-6282	DLC SSC@duqlight.com	Email
FirstEnergy - Metropolitan Edison Co, Pennsylvania Electric, Penn Power, JCP&L, WPP & Potomac Edison	Supplier Support	330-761-4348	SupplierSupport@firstenergycorp.com	Email
PECO	Electric & Gas Choice Hotline	215-841-3700	egc@exeloncorp.com	Email
PPL Electric Utilities	Donna M. Hirst	610-774-6349	dmhirst@pplweb.com	None
<u> </u>	Susan Scheetz	610-774-3616	smscheetz@ppiweb.com	Email
	Supplier Support	610-774-6396	PPLUtilitiesSupplier@pplweb.com	Email
	EDI Team	610-774-5757	EDIUtilAdm@pplweb.com	Email
UGI Utilities Inc.	EDI Technical Support	610-736-5471	edi@ugi.com	Email
Wellsboro Electric	Danette Kerestes	570-724-3516	danettek@ctenterprises.org	Email

Entity #: 4343547 Date Filed: 03/30/2015 Pedro A. Cortés Acting Secretary of the Commonwealth

Print Form

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the left.	Commonwealth of Pennsylvania
75 Sale 26 Code rbandale, 1A 50322	APPLICATION FOR REGISTRATION 3 Page(s)
250	T1511011075
pliance with the requirements of the applicable provisions (relating to registrate to business in this Commonwealth, hereby states that:	tion), the undersigned, desiring to
The name of the limited liability company/limited liability partnership/limited partner which it is formed:	nghip in the jurisdiction in
dAmerican Energy Services, LLC	
The name under which the limited liability company/limited liability partnership/limit register and do business in this Commonwealth is:	ted partnership proposes to
IdAmerican Energy Services, LLC	
The name of the jurisdiction under the laws of which it was organized and the date of	its formation:
Jurisdiction: DE Date of Formation: 2/27/2015	JUL 0 8 2015
The (a) address of its initial registered office in this Commonwealth or (b) name of its office provider and the county of venue is:	PA DUD.
(a) Number and street City State Zip	County
(b) Name of Commercial Registered Office Provider Corporation System	County

MAR 1 6 2015

PA DEPT. OF STATE MAR 80 2015

PA DEPT. OF STATE APR 17 2015

Attachment 2.b.i: Commonwealth Department of State Verification

DSCB:15-8981/8211/8582-2

5. Check and complete one of the follow	ing:	<u> </u>		,]
The address of the office required to that jurisdiction is:	o be maintaine	d by it in the jurisdiction o	of its organiz	ration by the laws of	
1209 Orange St., Wilmington, D	DE 19801]
Number and street	City	State		Zip	1
It is not required by the laws of its j of its principal office is:	prisdiction of	organizațion to maintein e	on affice the	rein and the address	
Number and street	Clty	Slate		Ζφ	
6. For Restricted Professional Limited L restricted professional company organ	lability Compo ized to render	ony Only. Strike out if including professions	pplicable: 1 scrvice(s):	The company is a	
ilted Liability Partnership and Limite	d Partnership	o: Complete paragraph	16 7 and 8		
7. The name and business address of each	h general pertr	er.			7
Name		Business Address			
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The address of the office at which is ke capital contribution is:	ept a list of the	names and addresses of t	he (imited p	ertnors and their].
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	City ertakes to keep	State	Zip	County]].
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Number and street The registered partnership hereby under	City ertakes to keep	State those records until its reg IN TESTIMONY \ this Application for authorized officer/r	Zip gistration to a WHEREOP, Rogistratio	County do business in the the undersigned has ce to be signed by a dui	
Number and street The registered partnership hereby under	City ertakes to keep	State those records until its reg IN TESTIMONY this Application for sutherized officer/s 3rd day of Mar MidAmerican E	Zip Zip Zip WHEREOP, r Registration member or n charge 2015	County do business in the the undersigned has conto be signed by a dul nanager thereof this	
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expital contribution is: Number and street The registered partnership hereby under	City ertakes to keep	State those records until its reg IN TESTIMONY this Application for sutherized officers 3rd day of Mar MidAmerican E	Zip gistration to gistration to gistration to gistration member or in the galacteristic member of partners of Partners Section 1987 Sec	County do business in the the undersigned has conto be signed by a dul nanager thereof this	

Attachment 2.b.i: Commonwealth Department of State Verification

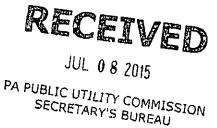
COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF STATE BUREAU OF CORPORATIONS AND CHARITABLE ORGANIZATIONS 401 NORTH STREET, ROOM 206 P.O. BOX 8722 HARRISBURG, PA 17105-8722 WWW.CORPORATIONS.STATE.PA.US/CORP

MidAmerican Energy Services, LLC

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

IF YOU HAVE ANY QUESTIONS PERTAINING TO THE BUREAU, PLEASE VISIT OUR WEB SITE LOCATED AT <u>WWW.CORPORATIONS.STATE.PA.US/CORP</u> OR PLEASE CALL OUR MAIN INFORMATION TELEPHONE NUMBER (717)787-1057. FOR ADDITIONAL INFORMATION REGARDING BUSINESS AND / OR UCC FILINGS, PLEASE VISIT OUR ONLINE "SEARCHABLE DATABASE" LOCATED ON OUR WEB SITE.

ENTITY NUMBER: 4343547



Sullivan, Connie 4299 NW Urbandale Drive Urbandale, IA 50322 State of Delaware Secretary of State Division of Corporations Delivered 10:11 AM 02/27/2015 FILED 10:11 AM 02/27/2015 SRV 150279957 - 5701297 FILE

CERTIFICATE OF FORMATION

OF

MIDAMERICAN ENERGY SERVICES, LLC

This Certificate of Formation of MidAmerican Energy Services, LLC (the "LLC"), dated as of February 27, 2015, is being duly executed and filed by an authorized person to form a limited liability company under the Delaware Limited Liability Company Act (6 Del. C. Section 18-101, et. seq.).

FIRST. The name of the limited liability company formed hereby is MidAmerican Energy Services, L.I.C.

SECOND. The address of the registered office of the LLC in the State of Delaware is c/o The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware 19801.

THIRD. The name and address of the registered agent for service of process on the LLC in the State of Delaware are The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, Delaware 19801.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation as of the date first above written.

Paul J. Leighton

RECEIVED

JUL 0 8 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

MidAmerican Energy Services, LLC

Attachment 2.b.iii Officers

<u>Officers</u>	Address	Telephone
Jack P. Kelleher President	4299 NW Urbandale Drive Urbandale, IA 50322	(515) 281-2339
Calvin D. Haack Vice President & Treasurer	666 Grand Avenue, Ste 500 Des Moines, IA 50309	(515) 281-2904
Thomas B. Specketer Vice President & Controller	666 Grand Avenue, Ste 500 Des Moines, IA 50309	(515) 281-2979
Paul J. Leighton Vice President & Secretary	4299 NW Urbandale Drive Urbandale, IA 50322	(515) 242-4099
Steven R. Evans Vice President, Taxation	666 Grand Avenuc, Ste 500 Des Moines, IA 50309	(515) 281-2789
James C. Galt Assistant Treasurer	666 Grand Avenue, Ste 500 Des Moines, IA 50309	(515) 281-2521

Attachment 3.a

Affiliates / Corporate Structure

MidAmerican Energy Company's unregulated retail services initially entered competitive retail energy markets in 1999 as a division within MidAmerican Energy Company, whose primary business is to provide regulated electric and gas utility service. Due to the evolution of the unregulated business plan and market expansion since that time, corporate leadership has determined this division will be transferred to a non-regulated affiliate within Berkshire Hathaway Energy Company. This new affiliate is MidAmerican Energy Services, LLC.

MidAmerican Energy Services, LLC, is an indirect wholly owned subsidiary of <u>Berkshire Hathaway Energy Company</u>. Berkshire Hathaway Energy Company is a majority owned subsidiary of Berkshire Hathaway Inc., Omaha, Nebraska. The balance of Berkshire Hathaway Energy Company is owned by a private investor group comprised of businessman Walter Scott, Jr., Mr. Scott's family interests, and Berkshire Hathaway Energy Company's President and Chief Executive Officer Gregory E. Abel.

MidAmerican Energy Services, LLC, provides unregulated electric and gas service to approximately 60,000 customers in Iowa, Illinois, Nebraska, Michigan, Maryland, Delaware, District of Columbia, Ohio, South Dakota, Texas and Pennsylvania. The company is headquartered in Des Moines, Iowa. MidAmerican Energy Services, LLC, supplies gas and electric retail services in the following states:

- Unregulated Electric Services:
 - > Illinois
 - Michigan
 - > Maryland
 - Delaware
 - > District of Columbia
 - > Ohio
 - > Texas
 - > Pennsylvania
- Unregulated Gas Services:
 - > Illinois
 - > lowa
 - > Michigan
 - Nebraska
 - South Dakota

MidAmerican Energy Company is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. MidAmerican Energy Company is a regulated public utility company serving approximately 0.7 million electric retail residential, commercial and industrial customers in its service territory covering approximately 11,000 square miles in Iowa, Illinois, and South Dakota. It supplies regulated gas retail and transportation services to approximately 0.7 million customers in Iowa, Illinois, South Dakota and Nebraska. The company is headquartered in Des Moines, Iowa. MidAmerican Energy Company sells electricity principally to markets operated by regional transmission organizations and natural gas to other utilities and market participants on a wholesale basis. MidAmerican Energy Company is a transmission-owning member of the

MidAmerican Energy Services, LLC

Attachment 3.a

Affiliates / Corporate Structure

Midcontinent Independent System Operator, Inc. and participates in its energy and ancillary services markets.

BHE Renewables, LLC, is a direct wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. BHE Renewables, LLC, invests in and develops, owns and operates renewable energy resources through its subsidiaries listed below:

BHE Geothermal, LLC, is a direct wholly owned subsidiary of BHE Renewables, LLC and as such is an affiliate of MidAmerican Energy Services, LLC. BHE Geothermal, LLC, provides electrical energy to the wholesale energy market through its subsidiaries listed below:

<u>CE Generation, LLC</u>, is one hundred percent (100%) owned by BHE Geothermal, LLC and as such is an affiliate of MidAmerican Energy Services, LLC. CE Generation LLC provides electrical energy to the wholesale energy market through its subsidiaries listed below:

- CalEnergy, LLC power marketer
- California Energy Development Corp.
 - > Yuma Cogeneration Associates Gas fired electric generating facility.
- FSRI Holdings, Inc.
 - > Power Resources, LTD Gas fired electric generating facility.
 - Saranac Power Partners, L.P.- Gas fired electric generating facility
- Magma Power Co.
 - Vulcan BN/Geo. Power Company Gcothermal electric generating facility.
 - Del Ranch Company Geothermal electric generating facility.
 - Elmore Company Geothermal electric generating facility.
 - > CE Leathers Company Geothermal electric generating facility.
 - Salton Sea Power Generation Company Geothermal electric generating facility.

Cordova Funding Corporation is one hundred percent (100%) owned by BHE Geothermal, LLC and as such is an affiliate of MidAmerican Energy Services, LLC. Cordova Funding Corporation provides electrical energy to the wholesale energy market through its subsidiaries listed below:

- Quad Cities Energy Company
 - Cordova Energy Company, LLC Gas fired electric generating facility.

BHE Wind, LLC is a direct wholly owned subsidiary of BHE Renewables, LLC and as such is an affiliate of MidAmerican Energy Services, LLC. BHE Wind, LLC provides electrical energy to the wholesale energy market through its subsidiaries listed below:

- Bishop Hill II Holdings LLC
 - ▶ Bishop Hill Energy II LLC Wind-powered electric generation facility.
- Pinyon Pines I Holding Company, LLC
 - Pinyon Pines Wind I, LLC Wind-powered electric generation facility.
- Pinyon Pines II Holding Company, LLC
 - <u>Pinyon Pines Wind II, LLC</u> Wind-powered electric generation facility.

Attachment 3.a

Affiliates / Corporate Structure

• Jumbo Road Holdings LLC

> TX Jumbo Road Wind, LLC – Wind-powered electric generation facility.

BHE Solar, LLC is a direct wholly owned subsidiary of BHE Renewables, LLC and as such is an affiliate of MidAmerican Energy Services, LLC. BHE Solar, LLC provides electrical energy to the wholesale energy market through its subsidiaries listed below:

- MidAmerican AC Holding, LLC
 - Agua Caliente Solar, LLC (49% owned) Solar-powered electric generation facility.
- Solar Star Projects Holding, LLC
 - Solar Star California XIX, LLC Solar-powered electric generation facility.
 - <u>Solar Star California XX, LLC</u> Solar-powered electric generation facility.
- TPZ Holding, LLC
 - Topaz Solar Farms LLC Solar-powered electric generation facility.

<u>MEC Construction Services Co.</u> is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. MEC Construction Services Co. provides electric transmission and distribution construction services to third parties.

PacifiCorp is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. PacifiCorp is a regulated electric utility company serving 1.8 million retail residential, commercial, industrial, irrigation and other customers in service territories aggregating approximately 143,000 square miles in portions of the states of Utah, Oregon, Wyoming, Washington, Idaho and California. The company is headquartered in Portland, Oregon. PacifiCorp delivers electricity to customers in Utah, Wyoming and Idaho under the trade name Rocky Mountain Power and to customers in Oregon, Washington and California under the trade name Pacific Power. PacifiCorp's electric generation, commercial and trading, and coal mining functions are operated under the trade name PacifiCorp Energy. PacifiCorp also sells electricity on the wholesale market to public and private utilities, energy marketing companies and to incorporated municipalities.

Nevada Power Company is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. Nevada Power Company is a regulated electric utility company serving approximately 0.9 million retail residential, commercial and industrial customers in its service territory covering approximately 4,500 square miles in southern Nevada. The company is headquartered in Las Vegas, Nevada. Nevada Power Company also sells electricity on the wholesale market to public and private utilities, energy marketing companies and to incorporated municipalities.

Attachment 3.a

Affiliates / Corporate Structure

Sierra Pacific Power Company is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. Sierra Pacific Power Company is a regulated public utility company serving approximately 0.3 million electric retail residential, commercial and industrial customers in its service territory covering approximately 41,200 square miles in western, central and northeastern Nevada and approximately 0.2 million retail and transportation natural gas customers in its service territory covering approximately 900 square miles in and around Reno and Sparks, Nevada. The company is headquartered in Reno, Nevada. Sierra Pacific Power Company also sells electricity on the wholesale market to public and private utilities, energy marketing companies and to incorporated municipalities.

BHE U.S. Transmission, LLC is a direct wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. BHE U.S. Transmission, LLC invests in and develops, owns and operates electric transmission facilities through its subsidiaries listed below:

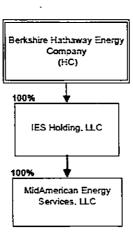
- BHE America Transco, LLC
 - Electric Transmission America, LLC (50% owned)
 - Prairie Wind Transmission, LLC (25% owned) Owns and operates a 108-mile 345 kilovolt electric transmission facility in south central Kansas.
- BHE Texas Transco, LLC
 - ➤ Electric Transmission Texas, LLC (50% owned) Develops, owns and operates approximately 1,000 miles of electric transmission lines in the Electric Reliability Council of Texas region.

<u>AltaLink, L.P.</u> is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. AltaLink, L.P. owns and operates approximately 7,800 miles of electric transmission lines in Alberta, Canada.

Attachment 3.a

Affiliates / Corporate Structure

BHE Organization Chart - MidAmerican Energy Services. LLC



Attachment 7.b.i

Organizational Structure

MidAmerican Energy Company's unregulated retail services initially entered competitive retail energy markets in 1999 as a division within MidAmerican Energy Company, whose primary business is to provide regulated electric and gas utility service. Due to the evolution of the unregulated business plan and market expansion since that time, corporate leadership has determined this division will be transferred to a non-regulated affiliate within Berkshire Hathaway Energy Company. This new affiliate is MidAmerican Energy Services, LLC.

MidAmerican Energy Services, LLC, is an indirect wholly owned subsidiary of <u>Berkshire Hathaway Energy Company</u>. Berkshire Hathaway Energy Company is a majority owned subsidiary of Berkshire Hathaway Inc., Omaha, Nebraska. The balance of Berkshire Hathaway Energy Company is owned by a private investor group comprised of businessman Walter Scott, Jr., Mr. Scott's family interests, and Berkshire Hathaway Energy Company's President and Chief Executive Officer Gregory E. Abel.

<u>MidAmerican Energy Services, LLC</u>, provides unregulated electric and gas service to approximately 60,000 customers in Iowa, Illinois, Nebraska, Michigan, Maryland, Delaware, District of Columbia, Ohio, South Dakota, Texas and Pennsylvania. The company is headquartered in Des Moines, Iowa. MidAmerican Energy Services, LLC, supplies gas and electric retail services in the following states:

- Unregulated Electric Services:
 - > Illinois
 - > Michigan
 - > Maryland
 - Delaware
 - District of Columbia
 - > Ohio
 - > Texas
 - Pennsylvania
- Unregulated Gas Services:
 - > Illinois
 - > Iowa
 - > Michigan
 - Nebraska
 - South Dakota

MidAmerican Energy Company is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. MidAmerican Energy Company is a regulated public utility company serving approximately 0.7 million electric retail residential, commercial and industrial customers in its service territory covering approximately 11,000 square miles in Iowa, Illinois, and South Dakota. It supplies regulated gas retail and transportation services to approximately 0.7 million customers in Iowa, Illinois, South Dakota and Nebraska. The company is headquartered in Des Moines, Iowa. MidAmerican Energy Company sells electricity principally to markets operated by regional transmission organizations and natural gas to other utilities and market participants on a wholesale basis. MidAmerican Energy Company is a transmission-owning member of the

Attachment 7.b.i

Organizational Structure

Midcontinent Independent System Operator, Inc. and participates in its energy and ancillary services markets.

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BHE Geothermal, LLC, is a direct wholly owned subsidiary of BHE Renewables, LLC and as such is an affiliate of MidAmerican Energy Services, LLC. BHE Geothermal, LLC, provides electrical energy to the wholesale energy market through its subsidiaries listed below:

<u>CE Generation, LLC</u>, is one hundred percent (100%) owned by BHE Geothermal, LLC and as such is an affiliate of MidAmerican Energy Services, LLC. CE Generation LLC provides electrical energy to the wholesale energy market through its subsidiaries listed below:

- <u>CalEnergy</u>, <u>LLC</u> power marketer
- California Energy Development Corp.
 - > Yuma Cogeneration Associates Gas fired electric generating facility.
- FSRI Holdings, Inc.
 - > Power Resources, LTD Gas fired electric generating facility.
 - > Saranac Power Partners, L.P.- Gas fired electric generating facility
- Magma Power Co.
 - ➤ <u>Vulcan BN/Geo. Power Company</u> Geothermal electric generating facility.
 - > Del Ranch Company Geothermal electric generating facility.
 - Elmore Company Geothermal electric generating facility.
 - > CE Leathers Company Geothermal electric generating facility.
 - Salton Sea Power Generation Company Geothermal electric generating facility.

<u>Cordova Funding Corporation</u> is one hundred percent (100%) owned by BHE Geothermal, LLC and as such is an affiliate of MidAmerican Energy Services, LLC. Cordova Funding Corporation provides electrical energy to the wholesale energy market through its subsidiaries listed below:

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 - > Cordova Energy Company, LLC Gas fired electric generating facility.

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- Bishop Hill II Holdings LLC
 - Bishop Hill Energy II LLC Wind-powered electric generation facility.
- Pinyon Pines I Holding Company, LLC
 - Pinyon Pines Wind I, LLC Wind-powered electric generation facility.
- Pinyon Pines II Holding Company, LLC
 - <u>Pinyon Pines Wind II, LLC</u> Wind-powered electric generation facility.

Attachment 7.b.i Organizational Structure

- Jumbo Road Holdings LLC
 - > TX Jumbo Road Wind, LLC Wind-powered electric generation facility.

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- MidAmerican AC Holding, LLC
 - ➤ <u>Agua Caliente Solar, LLC</u> (49% owned) Solar-powered electric generation facility.
- Solar Star Projects Holding, LLC
 - Solar Star California XIX, LLC- Solar-powered electric generation facility.
 - Solar Star California XX, LLC Solar-powered electric generation facility.
- TPZ Holding, LLC
 - <u>Topaz Solar Farms LLC</u> Solar-powered electric generation facility.

MEC Construction Services Co. is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. MEC Construction Services Co. provides electric transmission and distribution construction services to third parties.

PacifiCorp is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. PacifiCorp is a regulated electric utility company serving 1.8 million retail residential, commercial, industrial, irrigation and other customers in service territories aggregating approximately 143,000 square miles in portions of the states of Utah, Oregon, Wyoming, Washington, Idaho and California. The company is headquartered in Portland, Oregon. PacifiCorp delivers electricity to customers in Utah, Wyoming and Idaho under the trade name Rocky Mountain Power and to customers in Oregon, Washington and California under the trade name Pacific Power. PacifiCorp's electric generation, commercial and trading, and coal mining functions are operated under the trade name PacifiCorp Energy. PacifiCorp also sells electricity on the wholesale market to public and private utilities, energy marketing companies and to incorporated municipalities.

Nevada Power Company is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. Nevada Power Company is a regulated electric utility company serving approximately 0.9 million retail residential, commercial and industrial customers in its service territory covering approximately 4,500 square miles in southern Nevada. The company is headquartered in Las Vegas, Nevada. Nevada Power Company also sells electricity on the wholesale market to public and private utilities, energy marketing companies and to incorporated municipalities.

Attachment 7.b.i

Organizational Structure

Sierra Pacific Power Company is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. Sierra Pacific Power Company is a regulated public utility company serving approximately 0.3 million electric retail residential, commercial and industrial customers in its service territory covering approximately 41,200 square miles in western, central and northeastern Nevada and approximately 0.2 million retail and transportation natural gas customers in its service territory covering approximately 900 square miles in and around Reno and Sparks, Nevada. The company is headquartered in Reno, Nevada. Sierra Pacific Power Company also sells electricity on the wholesale market to public and private utilities, energy marketing companies and to incorporated municipalities.

BHE U.S. Transmission, LLC is a direct wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. BHE U.S. Transmission, LLC invests in and develops, owns and operates electric transmission facilities through its subsidiaries listed below:

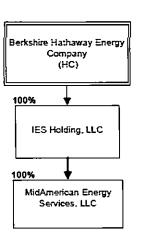
- BHE America Transco, LLC
 - Electric Transmission America, LLC (50% owned)
 - Prairie Wind Transmission, LLC (25% owned) Owns and operates a 108-mile 345 kilovolt electric transmission facility in south central Kansas.
- BHE_Texas Transco, LLC
 - ➤ <u>Electric Transmission Texas, LLC</u> (50% owned) Develops, owns and operates approximately 1,000 miles of electric transmission lines in the Electric Reliability Council of Texas region.

<u>AltaLink, L.P.</u> is an indirect wholly owned subsidiary of Berkshire Hathaway Energy Company and as such is an affiliate of MidAmerican Energy Services, LLC. AltaLink, L.P. owns and operates approximately 7,800 miles of electric transmission lines in Alberta, Canada.

Attachment 7.b.i

Organizational Structure

BHE Organization Chart - MidAmerican Energy Services. LLC



MIDAMERICAN ENERGY

Attachment 7.b.ii – Accounting Statements is filed as CONFIDENTIAL



Printed By:christy harger Date Printed:May 29, 2015

RECEIVED

Live Report: MIDAMERICAN ENERGY SERVICES, LLC

D-U-N-S® Number: 07-974-9570

Trade Names: (SUBSIDIARY OF BERKSHIRE HATHAWAY ENERGY COMPANY, DES MOINES, IA)

Endorsement/Billing Reference: cmharger@midamerican.com

JUL 08 2015

PA PUBLIC UTILITY COMMISSIO

D&B Address			Endorsement :	cmharger@midamerican .com
Address	666 Grand Avenue #500 Des Moines, IA, US - 50309	Location Type Single (Subsidiary) Web www.midamerican.com	1- 1- 1- 1- 1-	
Phone	515 242-4300			
Fax				

Company Summary

Currency: Shown in USD unless otherwise indicated

Score Bar

Bankruptcy Found	No	
Financial Stress Score	1456	Moderate Risk of severe financial stress.
Commercial Credit Score	524	Moderate Risk of severe payment delinquency
PAYDEX®	Unavailable	
Credit Limit - D&B Conservative	10,000.00	Based on profiles of other similar companies.
D&B Rating		Unavailable,

Detailed Trade Risk Insight™	D&B Viability Rating

No Detailed Trade Data is available for this D-U-N-S® Number	
--	--

5	Viability Score: 5
3	Portfolio Comparison: 3
G	Data Depth Indicator: G
Z	Company Profile: Z Subsidiary

D&B Company Overview

This is a single (subsidiary) location
Chief Executive JACK KELLEHER,

Year Started	2015
Employees	8
SIC	4911
Line of business	Electric services
NAICS	221118
History Status	CLEAR

FirstRain Company News



This Company is not currently tracked for Company News

Powered by FirstRain

Public Filings



No public filings data is currently available.

Corporate Linkage

This is a Single (Subsidiary) location

MIDAMERICAN ENERGY SERVICES, LLC Des Moines , IA D-U-N-S® Number 07-974-9570

The Domestic Ultimate is BERKSHIRE HATHAWAY INC. OMAHA D-U-N-S® Number 00-102-4314

The Parent Company is BERKSHIRE HATHAWAY ENERGY COMPANY Iowa D-U-N-S® Number 96-300-8388

Corporate Linkage

Domestic	Ultimate
-----------------	-----------------

Company	City , State	D-U-N-S® NUMBER	·
BERKSHIRE HATHAWAY INC.	OMAHA , Nebraska	00-102-4314	
	011111111111111111111111111111111111111		

Parent

Company	City , State	D-U-N-S® NUMBER	
the factor of a second of a second of the se		 -	
BERKSHIRE HATHAWAY ENERGY COMPANY	DES MOINES, Iowa	96-300-8388	

Affiliates (Domestic)

Company City , State D-U-N-S® NUMBER

HOMESERVICES OF AMERICA, INC.	MINNEAPOLIS , Minnesota	07-692-9699
MIDAMERICAN FUNDING, LLC	DES MOINES , Iowa	09-950-3943
CAROL JONES REALTORS	SPRINGFIELD , Missouri	12-049-0867
NV ENERGY, INC.	LAS VEGAS , Nevada	12-180-9347
MIDWEST CAPITAL GROUP, INC	DES MOINES , lowa	18-482-1718
MIDAMERICAN SECURITY	SAINT PAUL , Minnesota	61-008-4423
KERN RIVER GAS SUPPLY CORPORATION	SALT LAKE CITY , Utah	62-161-7372
NORTHERN NATURAL GAS COMPANY	OMAHA , Nebraska	78-415-8214
SECI HOLDINGS INC	DES MOINES , Iowa	80-897-2152
DAKOTA DUNES COMMUNITY IMPROVEMENT DISTRICT	NORTH SIOUX CITY , South Dakota	95-663-8415
PPW HOLDINGS LLC	DES MOINES , Iowa	07-973-0265

Affiliates (International)

Company	City , Country	D-U-N-S® NUMBER
Altalink Management Ltd	CALGARY, CANADA	20-812-3278
Altalink Investments, L.P.	CALGARY, CANADA	24-381-8072
CALENERGY INTERNATIONAL SERVICES, INC.	MAKATI , PHILIPPINES	71-888-8308

Predictive Scores

Currency: Shown in USD unless otherwise indicated

D&B Viability Rating Summary

The D&B Viability Rating uses D&B's proprietary analytics to compare the most predictive business risk indicators and deliver a highly reliable assessment of the probability that a company will go out of business, become dormant/inactive, or file for bankruptcy/insolvency within the next 12 months. The D&B Viability Rating is made up of 4 components:

.....

5 Viability Score Lowest Risk:1 Highest Risk:9

Compared to All US Businesses within the D&B Database:

- · Level of Risk: Low Risk
- Businesses ranked 5 have a probability of becoming no longer viable: 7 %
- Percentage of businesses ranked 5: 14 %
- Across all US businesses, the average probability of becoming no longer viable: 14 %



Portfolio Comparison

Lowest Risk:1

Highest Risk:9

Compared to All US Businesses within the same MODEL SEGMENT:

- . Model Segment: Firmographics and Business Activity
- · Level of Risk: Low Risk
- Businesses ranked 3 within this model segment have a probability of becoming no longer viable: 7 %
- Percentage of businesses ranked 3 with this model segment: 11 %
- Within this model segment, the average probability of becoming no longer viable: 16 %

G

Data Depth Indicator

Predictive Data: A

Descriptive Data:G

Data Depth Indicator:

- ✓ Basic Firmographics
- X No Financial Attributes

Greater data depth can increase the precision of the D&B Viability Rating assessment.



Company Profile

Subsidiary

Credit Capacity Summary

This credit rating was assigned because of D&B's assessment of the company's creditworthiness. For more information, see the D&B Rating Key

D&B Rating: -

The blank rating symbol should not be interpreted as indicating that credit should be denied. It simply means that the information available to D&B does not permit us to classify the company within our rating key and that further enquiry should be made before reaching a decision. Some reasons for using a "-" symbol include: deficit net worth, bankruptcy proceedings, insufficient payment information, or incomplete history information.

Below is an overview of the companys rating history since 03-05-2015

Number of Employees Total: 8

D&B Rating

Date Applied

...

03-05-2015

D&B Credit Limit Recommendation

Conservative credit Limit

10.000

Aggressive credit Limit:

25,000

Risk category for this business:

LOW

The Credit Limit Recommendation (CLR) is intended to serve as a directional benchmark for all businesses within the same line of business or industry, and is not calculated based on any individual business. Thus, the CLR is intended to help guide the credit limit decision, and must be balanced in combination with other elements which reflect the individual company's size, financial strength, payment history, and credit worthiness, all of which can be derived from D&B reports.

Risk is assessed using D&Bs scoring methodology and is one factor used to create the recommended limits. See Help for details.

The Financial Stress Score predicts the likelihood of a firm ceasing business without paying all creditors in full, or reorganization or obtaining relief from creditors under state/federal law over the next 12 months. Scores were calculated using a statistically valid model derived from D&Bs extensive data files.

The Financial Stress Class of 3 for this company shows that firms with this class had a failure rate of 0.24% (24 per 10,000), which is lower than the average of businesses in D & B's database

Financial Stress Class: 3 (Lowest Risk:1; Highest Risk:5)

Moderately lower than average risk of severe financial stress, such as a bankruptcy or going out of business with unpaid debt, over the next 12 months.

Probability of Failure:

Risk of Severe Financial Stress for Businesses with this Class: 0.24 % (24 per 10,000)

Financial Stress National Percentile: 37 (Highest Risk: 1; Lowest Risk: 100)

Financial Stress Score: 1456 (Highest Risk: 1,001; Lowest Risk: 1,875)

Average Risk of Severe Financial Stress for Businesses in D&B database: 0.48 % (48 per 10,000)

The Financial Stress Class of this business is based on the following factors:

No payment experiences.

Limited time under present management control

Notes:

The Financial Stress Class indicates that this firm shares some of the same business and financial characteristics of other companies with this classification. It does not mean the firm will necessarily experience financial stress.

The Probability of Failure shows the percentage of firms in a given Class that discontinued operations over the past year with loss to creditors. The Probability of Failure - National Average represents the national failure rate and is provided for comparative purposes. The Financial Stress National Percentile reflects the relative ranking of a company among all scorable companies in D&Bs file. The Financial Stress Score offers a more precise measure of the level of risk than the Class and Percentile. It is especially helpful to customers using a scorecard approach to determining overall business performance.

Norms	National %
This Business	37
Region: WEST NORTH CENTRAL	76
Industry: INFRASTRUCTURE	43
Employee range: 1-9	52
Years in Business:	29

This Business has a Financial Stress Percentile that shows:

Higher risk than other companies in the same region.

Higher risk than other companies in the same industry.

Higher risk than other companies in the same employee size range.

Lower risk than other companies with a comparable number of years in business.

Credit Score Summary

The Commercial Credit Score (CCS) predicts the likelihood of a business paying its bills in a severely delinquent manner (91 days or more past terms), obtaining legal relief from its creditors or ceasing operations without paying all creditors in full over the next 12 months. The Credit Score class of 3 for this company shows that 5.8% of firms with this class paid one or more bills severely delinquent, which is lower than the average of businesses in D & B's database.

Credit Score Class: 3 Lowest Risk:1; Highest Risk:5

Incidence of Delinquent Payment

Among Companies with this Classification: 5.80 % Average compared to businesses in D&Bs database: 10.20 % Credit Score Percentile: 68 (Highest Risk: 1; Lowest Risk: 100) Credit Score: 524 (Highest Risk: 101; Lowest Risk:670)

The Credit Score Class of this business is based on the following factors:

No payment experiences reported Limited time under present management control Higher risk region based on delinquency rates for this region

Notes:

The Commercial Credit Score Risk Class indicates that this firm shares some of the same business and financial characteristics of other companies with this classification. It does not mean the firm will necessarily experience severe delinquency.

The Incidence of Delinquent Payment is the percentage of companies with this classification that were reported 91 days past due or more by creditors. The calculation of this value is based on D&B's trade payment database.

The Commercial Credit Score percentile reflects the relative ranking of a firm among all scorable companies in D&B's file.

The Commercial Credit Score offers a more precise measure of the level of risk than the Risk Class and Percentile. It is especially helpful to customers using a scorecard approach to determining overall business performance.

Norms	National %
This Business	68
Region: WEST NORTH CENTRAL	65
Industry: INFRASTRUCTURE	32
Employee range: 1-9	66
Years in Business:	56

This business has a Credit Score Percentile that shows:

Lower risk than other companies in the same region.

Lower risk than other companies in the same industry.

Lower risk than other companies in the same employee size range.

Lower risk than other companies with a comparable number of years in business.

Trade Payments

	Currency: Shown in USD unless otherwise indicated
D&B PAYDEX®	
Timeliness of historical payments for this com	nv.
Current PAYDEX is	Unavailable
Industry Median is	Equal to generally within terms
Payment Trend currently is	Unavailable, compared to payments three months ago
Indications of slowness can be the result of dis	te over merchandise, skipped invoices etc. Accounts are sometimes placed for collection is disputed.

Total payment Experiences in D&Bs File (HQ)	N/A
Payments Within Terms (not weighted)	N/A
Trade Experiences with Slow or Negative Payments(%)	N/A
Total Placed For Collection	N/A
High Credit Average	N/A
Largest High Credit	N/A
Highest Now Owing	N/A
Highest Past Due	N/A

experiences each year. We enter these new and updated experiences into D&B Reports as this information is received. At this time, none of those experiences relate to this company.

Payment Habits

For all payment experiences within a given amount of credit extended, shows the percent that this Business paid within terms. Provides number of experiences to calculate the percentage, and the total credit value of the credit extended.

\$ Credit Extended	# Payment Experiences	Total Amount	% of Payments Within Terms	Ì
Over 100,000	0	0		0%
50,000-100,000	0	0		0%
15,000-49,999	0	0		0%
5,000-14,999	0	O		0%
1,000-4,999	0	0		0%
Under 1,000	0	0		0%

Based on payments collected over last 24 months.

All Payment experiences reflect how bills are paid in relation to the terms granted. In some instances, payment beyond terms can be the result of disputes over merchandise, skipped invoices etc.

Detailed payment history for this company

D&B has not received a sufficient sample of payment experiences to establish a PAYDEX score.D&B receives nearly 400 million payment experiences each year. We enter these new and updated experiences into D&B Reports as this information is received. At this time, none of those experiences relate to this company.

Public Filings

	Currency: Shown in USD unless otherwise indicated
Summary	

A check of D&B's public records database indicates that no filings were found for MIDAMERICAN ENERGY SERVICES, LLC at 666 Grand Avenue #500, Des Moines IA.

D&B's extensive database of public record information is updated daily to ensure timely reporting of changes and additions. It includes business-related suits, liens, judgments, bankruptcies, UCC financing statements and business registrations from every state and the District of Columbia, as well as select filing types from Puerto Rico and the U.S. Virgin Islands.

D&B collects public records through a combination of court reporters, third parties and direct electronic links with federal and local authorities. Its database of U.S. business-related filings is now the largest of its kind.

History & Operations

Currency: Shown in USD unless otherwise indicated

Company Overview

Company Name: MIDAMERICAN ENERGY SERVICES, LLC

Doing Business As: (SUBSIDIARY OF BERKSHIRE HATHAWAY ENERGY COMPANY, DES MOINES, IA)

Street Address: 666 Grand Avenue #500

Des Moines, IA 50309

Phone: 515 242-4300

URL: http://www.midamerican.com

History Is clear

Present management control less than 1 year

The following information was reported: 05/23/2015

JACK KELLEHER, PRESIDENT

CALVIN D HAACK, VICE PRESIDENT AND TREASURER

Officer(s): THOMAS B SPECKETER, VICE PRESIDENT AND CONTROLLER PAUL J LEIGHTON, VICE PRESIDENT AND SECRETARY

STEVEN R EVANS, VICE PRESIDENT, TAXATION
JAMES C GALT. ASSISTANT TREASURER

THE OFFICER(S)

Registered as a limited liability company in the state of Delaware on February 27, 2015. Business started 2015.

JACK KELLEHER. Background information is unavailable at this time.

CALVIN D HAACK. Background information is unavailable at this time.

THOMAS B SPECKETER. Background information is unavailable at this time.

PAUL J LEIGHTON. Background information is unavailable at this time. STEVEN R EVANS. Background information is unavailable at this time.

JAMES C GALT. Background information is unavailable at this time.

Operations

05/23/2015

Subsidiary of Berkshire Hathaway Energy Company, Des Moines, IA.

Description:

As noted, this company is a subsidiary of Berkshire Hathaway Energy Company, Duns #96-300-8388, and reference is made to that report for background information on the parent company and its management.

Electric services.

Employees: 8 which includes officer(s).

SIC & NAICS

SIC:

Based on information in our file, D&B has assigned this company an extended 8-digit SIC. D&B's use of 8-digit SICs enables us to be more specific about a company's operations than if we use the standard 4-digit code.

The 4-digit SIC numbers link to the description on the Occupational Safety & Health Administration (OSHA) Web site. Links open in a new browser window.

4911 0000 Electric services

NAICS:

221118 Other Electric Power Generation

Financials

Company Financials: D&B

Additional Financial Data

On March 5, 2015 a representative verified the history and operations of the business.

Request Financial Statements

Request Financial Statements

Requested financials are provided byMIDAMERICAN ENERGY SERVICES, LLCand are not DUNSRight certified.

27

D & B has been unable to obtain sufficient financial information from this company to calculate business ratios. Our check of additional outside sources also found no information available on its financial performance.

To help you in this instance, ratios for other firms in the same industry are provided below to support your analysis of this business.

Based on this Number of Establishments

Industry Norms Based On 27 Establishments

	This Business	Industry Median	Industry Quartile
Profitability			•
Return on Sales %	UN	8.3	UN
Return on Net Worlh %	ŲN	8.1	UN
Short-Term Solvency			
Current Ratio	UN	0.9	UN
Quick Ratio	UN	0.4	UN
Efficiency			
Assets to Sales %	UN	346.6	UN
Sales / Net Working Capital	UN	11.8	UN
Utilization			
Total Liabilities / Net Worth (%)	UN	230.1	UN

UN = Unavailable

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June 12, 2015

Pennsylvania Public Utility Commission Secretary Keystone Building, 2nd Floor Room N201 Harrisburg, PA 17120

RE: Evidence of Coverage - Electric Supplier Service

MidAmerican Energy Services, LLC

Dear Sir or Madam:

One of Berkshire Hathaway Energy entities has been requested to supply you with evidence of insurance coverage. This is to advise that Berkshire Hathaway Energy and its subsidiaries have a self-insured retention that is in excess of the limits of coverage you are requesting.

Accordingly, we trust that Berkshire Hathaway Energy's financial strength will suffice to provide you the assurance needed with any agreement MidAmerican Energy Services, LLC has with you. Should you have any questions concerning insurance information required, please contact the undersigned.

Sincerely,

Aaron C. Henrichs

Supervisor, Corporate Insurance

an cuit

Direct Phone (515) 281-2416

Encl.



CERTIFICATE of SELF-INSURANCE / FINANCIAL RESPONSIBILITY

ISSUED BY: MIDAMERICAN ENERGY SERVICES, LLC

Attn: Risk & Insurance Management 666 Grand Avenue, P.O. Box 657 Des Moines, Iowa 50306

515-242-4032

This statement is to certify that MIDAMERICAN ENERGY SERVICES, LLC, a Berkshire Hathaway Energy entity, maintains financial resources available to pay losses, either fully self-insured, or through a combination of self-insured and commercially insured funds, in amounts not less than stated as follows:

Type of Coverage or Self-Insured Peril Amount

GENERAL LIABILITY Not less than

Premises & Operations \$2,000,000/occurrence

Products & Completed Operations

Contractual Liability
Additional Insured

AUTOMOBILE LIABILITY Not less than

Any vehicle owned or operated \$1,000,000/occurrence

by MidAmerican Energy Services, LLC

PROPERTY Value of Insured Property

EMPLOYERS LIABILITY Not less than

\$1,000,000/occurrence

WORKERS COMPENSATION Statutory

Program of self-insurance or commercially insured funds for all states in which we conduct business

This certification shall remain valid and reliable unless specifically rescinded in writing by the undersigned or other qualified representative of MIDAMERICAN ENERGY SERVICES, LLC. Further, this certification is for the sole information of the certificate holder depicted below and no other. This is informational only, and confers no rights upon the certificate holder nor any specific obligation upon the issuer.

CERTIFICATE HOLDER: Pennsylvania Public Utility Commission Secretary

Keystone Building, 2nd Floor Room N201

Date: June 12, 2015

Harrisburg, PA 17120

By: Aaron C. Henrichs - Supervisor, Corporate Insurance

a. (//

Attachment 8.a.i

Experience & Plans

MidAmerican Energy Company's unregulated retail services initially entered competitive retail energy markets in 1999 as a division within MidAmerican Energy Company, whose primary business is to provide regulated electric & gas utility service. Due to the evolution of the unregulated business plan & market expansion since that time, corporate leadership has determined this division will be transferred to a non-regulated affiliate within Berkshire Hathaway Energy. This new company is MidAmerican Energy Services, LLC.

MidAmerican Energy Services, LLC, ("MidAmerican") currently provides competitive retail electric and gas services as MidAmerican Energy Company to approximately 60,000 customers. MidAmerican is or is applying to be registered to serve electric and gas customers in the following markets:

Service Territory	State
Ameren	 Illinois
Commonwealth Edison	Illinois
MidAmerican Energy	Illinois
Nicor Gas	Illinois
Peoples Gas Light and Coke	Illinois
North Shore	Illinois
Alliant Energy	lowa
MidAmerican Energy	Iowa
Liberty	Iowa
Baltimore Gas & Electric	Maryland
Delmarva Power	Maryland, Delaware
Potomac Edison	Maryland
Potomac Electric Power Co.	Maryland, District of Columbia
Consumers Energy (gas only)	Michigan
DTE	Michigan
MidAmerican Energy	Nebraska
AEP Ohio Power	Ohio
Dayton Power & Light	Ohio
Duke Energy	Ohio
The Illuminating Co.	Ohio
Ohio Edison	Ohio
Toledo Edison	Ohio
Mid∆merican Energy	South Dakota
AEP Texas Central Company	Texas
AEP Texas North Company	Texas
CenterPoint Energy	Texas
Oncor Electric Delivery	Texas
Sharyland McAllen	Texas
Sharyland Utilities	Texas
Texas-New Mexico Power	Texas
Duquesne Light Company	Pennsylvania
Metropolitan Edison	Pennsylvania

Attachment 8.a.i

Experience & Plans

Pennsylvania Electric Pennsylvania
Pennsylvania Power Pennsylvania
PECO Pennsylvania
PP&L, Inc. Pennsylvania
West Penn Power Pennsylvania

As part of providing competitive retail electric services in these markets, MidAmerican has developed extensive understanding and awareness of the specific requirements for each region. Specific scheduling, planning, registration, settlement, operation rules, and operating guidelines are uniquely defined by the incumbent utility, state, and/or reliability region. MidAmerican is able to comply with and address these differing requirements by:

- 1. Maintaining a staff of dedicated, experienced and capable individuals.
- 2. Writing and maintaining extensive operating and compliance procedures whereby expectations, process, and comprehension is documented. These procedures act as a solid foundation for performing tasks and help to train new staff.
- 3. Monitoring changes filed and approved at public utility commissions. MidAmerican monitors each incumbent tariff and has a process in place whereby changes are communicated throughout MidAmerican when they occur.
- 4. Participating in ongoing operational work groups within each state to address problems and concerns.

MidAmerican's staff performs the necessary tasks in order to provide electric supply to its competitive electric service customers. Some of the tasks MidAmerican performs for its competitive customers are

- Profiling and forecasting customer usage,
- Scheduling,
- Calculating and scheduling energy losses,
- Procuring energy supply, capacity and Renewable Energy Credits,
- Partnering with demand response providers,
- Procuring transmission service,
- Procuring ancillary services,
- Balancing and settling with the incumbent utilities,
- Billing Services, and
- Customer Service.

MidAmerican procures wholesale electric and gas supply through its internal trading team. The trading team procures energy at the best competitive market price.

MidAmerican currently has 24-hour on-call support staff to ensure coordination with control centers for scheduling changes, reserves implementation, curtailment orders and interruption plan implementation.

Attachment 8.a.i

Experience & Plans

MidAmerican has completed four external reviews finding no substantive violations regarding FERC, NERC, PJM and MISO tariffs and rules.

Providing competitive electric provider services involves meeting requirements at three different levels: the incumbent utility, the state, and the reliability region. In each competitive market in which it has entered, MidAmerican has complied with these requirements.

As an experienced competitive retail electric provider, MidAmerican has experience in purchasing, maintaining, and reporting capacity requirements.

MidAmerican already tracks and reports the environmental characteristics of the electric energy provided to its competitive customers. Where MidAmerican is obligated to purchase renewable energy, the process for procuring and documenting renewable energy is very similar to procuring and documenting non-renewable energy and is well within MidAmerican's current capabilities.

MidAmerican's success in deregulated electric markets is driven by its commitment to customer service and its position as a long-term competitive retail electric provider.

Beginning in 2001 as part of MidAmerican Energy Company, the Unregulated Retail Services division made significant capital investments in automating business processes. Data transfers between internal departments and with local utilities are highly automated to ensure both quality and efficiency. These intense automation efforts give MidAmerican the ability to quickly respond to customer requests while maintaining all-time high customer satisfaction ratings in Quarter One of 2015.

MidAmerican currently acts as a point of contact for its competitive retail electric energy customers in all active states. MidAmerican's call center personnel are trained to respond to customer outage and emergency requests. Further, MidAmerican provides emergency and contact information to its competitive retail customers through bill messaging.

MidAmerican assigns an individual account manager to medium to large commercial customers to assist customers in managing their energy goals. For all customers, MidAmerican provides 24-hour telephone customer support services via a toll-free number 800-432-8574, through its call center support staff. Additional customer service support is offered via email at "CustomerService-Retail@midamerican.com". In order to ensure a high degree of confidence in energy scheduling, MidAmerican provides its customers with a 24-hour contact for reporting significant unplanned load changes.

Attachment 8.a.ii

List of States and Licenses

MidAmerican Energy Company's unregulated retail services initially entered competitive retail energy markets in 1999 as a division within MidAmerican Energy Company, whose primary business is to provide regulated electric & gas utility service. Due to the evolution of the unregulated business plan & market expansion since that time, corporate leadership has determined this division will be transferred to a non-regulated affiliate within Berkshire Hathaway Energy. This new company is MidAmerican Energy Services, LLC.

MidAmerican Energy Services, LLC, ("MidAmerican") currently provides competitive retail electric and gas services as MidAmerican Energy Company to approximately 60,000 customers. MidAmerican Energy Services, LLC, is certified or is applying to be certified to serve electric customers in the following states. MidAmerican Energy Company is currently certified to serve electric customers in the following states:

State	License, Docket, or Reference
Delaware	2008206195
District of Columbia	Order 14585
Illinois	220 ILCS 5/16-116
Maryland	IR-798
Michigan	Case U-13928
Ohio	00-009E
Pennsylvania	A-2010-2201370
Texas	10159

Attachment 8.a.iii: PJM Membership



2750 Monroe Blvd. Valley Forge Corporate Center Norristown, PA 19403-2497

April 28th, 2015

Sunny Jansen MidAmerican Energy Services, LLC 4299 NW Urbandale Drive Urbandale, IA 50322

Dear Sunny Jensen,

Welcome to PJM!

As promised, enclosed is the signed membership agreement for your records. To ensure your needs are met, either Michelle Souder or Chrise Franks will be your initial point of contact and will reach out to you to welcome you and talk about PJM. They can be contacted at Michelle.Souder@pjm.com (610-666-4729) or Christine.Franks@pjm.com (610-666-4535). You may also contact our Customer Service Center at 866-400-8980 should you have any questions as well.

Thank you,

Megan McLaverty

PJM Interconnection

Enclosures

PPM interconsiscency (1914) Third Sector (Rome Schoolide III Rev No. 201 Second Revised Steen Co. 171 Suppose Son Original Steen No. 174

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 42015. is entered into among MidAmerican Energy Services, LLC and the President of the LLC acting on behalf of its Members.
- 2. MidAmerican Energy Services, I.I.C 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 MidAmerican Energy Services, LLC's facilities, a copy of Attachment J from the PJM Tariff marked to show changes in the PJM Region boundaries is attached hereto. MidAmerican Energy Services, LLC agrees to pay for all required metering, telemetering and hardware and software appropriate for it to become a member.
- MidAmerican Energy Services, LLC agrees to be bound by and accepts all the terms of the Operating Agreement as of the above date.
- 4. <u>MidAmerican Energy Services, LLC</u> hereby gives notice that the name and address of its initial representative to the Members Committee under the Operating Agreement shall be:

Sunny Jansen 4299 NW Urbandale Drive, Urbandale, JA 50322 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 MidAmerican Energy Services. LLC as a Member of the LLC thereto, effective as of April 2011, the date the President of the LLC countersigned this Agreement.

IN WITNESS WHEREOF, <u>MidAmerican Energy Services</u>, <u>LLC</u> and the Members of the LLC have caused this Supplemental Agreement to be executed by their duly authorized representatives.

Members of the LLC By: English on behalf of TERRY 1865700 Name: ERW 2 SECHENT Title: President
By: Name: JC P. Keileher Title: President MidAmerican Energy Services, LLC

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

MidAmerican Energy Services, 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:		President MidAmerican Ene Services, LLC		4/9/15
PJM Interconnection, L.L.C.				
Signature: Ein J Sechui				,
Name: ERIN L SECHRIST	_ Title:	MANAGER, MEM SUPPORT SIARU	BEPL Date:	4/28/15

Attachment 8.a.iv

Operations Expertise

MidAmerican Energy Company's unregulated retail services initially entered competitive retail energy markets in 1999 as a division within MidAmerican Energy Company, whose primary business is to provide regulated electric & gas utility service. Due to the evolution of the unregulated business plan & market expansion since that time, corporate leadership has determined this division will be transferred to a non-regulated affiliate within Berkshire Hathaway Energy. This new company is MidAmerican Energy Services, LLC.

MidAmerican Energy Services, LLC, (MidAmerican) has extensive operational experience serving retail energy customers.

Procurement Process

Upon the execution of an agreement with MidAmerican, the operations team will acquire firm supply through the internal trading desk. MidAmerican partners with a variety of wholesale supply sources to serve retail load in Pennsylvania. Through its internal trading desk, MidAmerican will purchase wholesale supply from the supplier(s) that can provide the optimal solution of price and service for its customers.

Risk Management

The Risk Management department of affiliate MidAmerican Energy Company (MEC), has established and oversees a set of policies and procedures to govern MidAmerican's transaction activities. The intent of the policy is to define and specify the controls and management responsibility associated with such activities; and to provide a framework in which business unit management can maintain a portfolio of products, services and other transactions within predefined risk parameters. The policy and associated procedures are designed to protect both MidAmerican and the customers MidAmerican serves.

Operational practices specifically designed to reduce risk exposure for customers include

- Electronic interfaces with the utility for usage and invoicing data to ensure accuracy and timeliness contributing to MidAmerican's bill accuracy rate of over 98%.
- Mark to market and VAR positions are reviewed daily, validating all operations are within defined risk management procedures, thereby minimizing exposure to wholesale market risk.
- Monthly evaluation of scheduling and balancing procedures to validate and refine the
 prediction of future forecasts. MidAmerican will identify key swings in usage patterns
 and work with individual customers as appropriate to meet new load requirements.

Attachment 8.a.iv

Operations Expertise

Customer Service

Customer Satisfaction:	99% of its current customers would recommend MidAmerican.
Billing Services:	MidAmerican maintains a 98% bill accuracy rating and 98% of its invoices are produced within two days of receiving usage data.
Leadership and Experience:	MidAmerican Energy Company has been serving customers as a regulated utility for over 140 years and retail customers since 1999. Backed by Berkshire Hathaway Energy, MidAmerican focuses and invests in long-term opportunities that contribute to its future strength.

Based on MidAmerican Energy Company's cumulative 2014 customer survey results and service level performance.

Attachment 8.e

Officers Directly Responsible for Operations

MidAmerican Energy Services, LLC (formerly MidAmerican Energy Company's Unregulated Retail Service division) has been an active supplier in deregulated markets since 1999. MidAmerican has a significant number of experienced employees within each area of operation and has included a brief biography for those individuals in key leadership positions.

Jack Kellcher, President	Vu Nguyen, Director, Energy Products
Education:	Education:

University of Delaware, B.S., Accounting, 1984

Employment: President

MidAmerican Energy Services, LLC, 2016-Present

Vice President, Unregulated Retail Services MidAmerican Energy Company, 2001-2015

Vice President, Sales MidAmerican Energy Company, 2000-2001

Sales Manager MidAmerican Energy Company, 1998-2000

Rollins Environmental Services, 1984-1997
Regional Sales Manager, Houston, TX
Regional Services Manager, San Jose, CA
Regional Services Manager, Philadelphia, PA
Manager, Business Planning and Procurement,
Wilmington, DE
Manager, Services Group Finance, Wilmington,

Staff Accountant, Wilmington, DE

University of Iowa, M.B.A, 2001 University of Iowa, B.A. Accounting, 1996

Employment:
Director, Energy Products
MidAmerican Energy Services, LLC, 2016Present

Director, Energy Products MidAmerican Energy Company 2006-2015

Manager, Regulatory Affairs MidAmerican Energy Company 2005-2006

Manager, Risk Control MidAmerican Energy Company 2003-2005

Risk Manager MidAmerican Energy Company 1999-2003

Natural Gas Transportation Representative MidAmerican Energy Company 1998-1999

Operations Analyst Texas Utilities 1996-1998

Attachment 8.e

Sales Manager

	Officers Directly Responsible for Operations					
Judy Tubbs, Manager, Customer Service,	Randy J. Marzen, Director of Sales					
Unregulated Retail Services						
	Education:					
Employment:	University of Northern Iowa, B.A. Marketing,					
Manager, Customer Service	1991					
MidAmerican Energy Services, LLC, 2016-Present						
	Employment:					
Manager, Customer Service	Director of Sales					
MidAmerican Energy Company, 2014 – 2015	MidAmerican Energy Services, LLC, 2016-					
man imentali isheng, sompany, som som	Present					
Manager Financial Services & Optional Retail						
Services	Director of Sales					
MidAmerican Energy Company, 2010-2014	MidAmerican Energy Company, 2006-2015					
With the real Energy Company, 2010 2011	intermediate Energy Company, 2000 2010					
Supervisor Financial Services	Direct Sales Manager					
MidAmerican Energy Company, 2003-2010	MidAmerican Energy Company, 2003-2006					
WidAmerican Energy Company, 2003-2010	With interiour islergy company, 2005 2000					
Senior Credit Specialist	Senior Account Executive					
MidAmerican Energy Company, 1995-2003	MidAmerican Energy Company, 1997 – 2003					
WidAmerican Energy Company, 1993-2003	Wild American Energy Company, 1997 2005					
Customer Service Representative	A.B.Dick Products Company, 1992-1997					
MidAmerican Energy Company, 1991-1995	Regional Sales Manager					
wharmorican Energy Company, 1771-1773	regional bales Manager					

Attachment 8.e

Officers Directly Responsible for Operations

Melinda Ruperto, Director, Unregulated Retail Trading

Education:

Drake University, M.B.A., 2002

Iowa State University, B.B.A. Accounting, 1988

Licenses/Certifications:

Certified Public Accountant, 1991

Employment:

Director - Unregulated Retail Trading

MidAmerican Energy Services, LLC, 2016-Present

Director - Unregulated Retail Trading

MidAmerican Energy Company, 2006-2015

Book Manager

MidAmerican Energy Company, 1999-2005

Risk Manager

MidAmerican Energy Company, 1998-1999

Senior Accountant

MidAmerican Energy Company, 1997-1998

Accountant

MidAmerican Energy Company, 1996-1997

Supervisor, Senior and Accountant

Brooks Lodden, 1988-1996

Jay Dillavou, Manager, Regulatory Affairs

Education:

Drake University, M.B.A., 1993

Iowa State University, B.A. Accounting, 1985

Iowa State University, B.S. Construction

Engineering, 1983

Employment:

Manager, Regulatory Affairs

MidAmerican Energy Services, LLC, 2016-

present

Manager, Regulatory Affairs

MidAmerican Energy Company, 2011-2015

Regulatory Analyst

MidAmerican Energy Company, 2006-2010

Senior Balancing and Settlement Analyst

MidAmerican Energy Company, 2000-2005

Environmental Services Coordinator

MidAmerican Energy Company, 1992-1999

Power Production Analyst

MidAmerican Energy Company, 1989-1991

Attachment 8.e

	Officers Directly Responsible for Operations
Martin Longenecker, Director, Retail Business	Mark Yocum, Director, Supply & Marketing

Education:

Systems

University of Iowa, M.B.A. 1999 St. Ambrose College, B.A. Accounting and Business, 1985

Employment:

Director, Retail Business Systems MidAmerican Energy Services, LLC, 2016-present

Director, Retail Business Systems MidAmerican Energy Company, 2011-2015

Manager, Product Business Systems MidAmerican Energy Company, 2008-2011

Senior Product Manager MidAmerican Energy Company, 2000-2008

Business / Market Analyst MidAmerican Energy Company, 1995-2000

Treasury Analyst
MidAmerican Energy Company 1992-1995

Shareholder Analyst MidAmerican Energy Company 1986-1992

Accountant – SouthRidge Mall General Growth Company, Des Moines, Iowa 1985-1986

Education:

Finance

University of South Dakota, M.B.A., 1992 Iowa State University, B.B.A. Finance, 1985

Employment:

Director, Supply & Marketing Finance MidAmerican Energy Company, 2003-present

Manager, Retail Financial Business Analysis MidAmerican Energy Company, 1999-2003

ABM Project Manager MidAmerican Energy Company, 1998-1999

Manager, General Accounting MidAmerican Energy Company, 1997-1998

Manager, MIS Support Group MidAmerican Energy Company, 1990-1997

Senior Accountant MidAmerican Energy Company, 1987-1990

Accountant MidAmerican Energy Company, 1986-1987

Financial Analyst MidAmerican Energy Company, 1986-1986

Attachment 8.e

Officers Directly Responsible for Operations

Carla Meiners, Senior Attorney

Education:

Drake University Law School 1991 Drake University- BGS- Humanities 1987 Iowa Lutheran Hospital School of Nursing-Diploma 1978

Licenses/Certifications:

Iowa State Bar Association Member Illinois State Bar Association Member Polk County Bar Association Member

Employment:

Senior Attorney, 2007-present MidAmerican Energy Company

Attorney, 2001-2007 MidAmerican Energy Company

GuideOne Life Insurance Company, 1991-2001
Manager - Claims, Compliance and Litigation
Assistant General Counsel
Assistant Vice President
Iowa Lutheran Hospital, 1978-1991
RN-Renal Dialysis
Assistant Head Nurse - Intensive Care Unit

The following Letter of Consent is required by the State of Pennsylvania (Title 52 of the Pennsylvania Code, Section 54.8) and respects a customer's desire to restrict the release of private information. MidAmerican Energy will keep a copy of this Letter on file.

Letter of Consent

Customer:	(COMPANY NAME)
Address:	(ADDRESS) (CITY), (STATE) (ZIP)
Telephone Number:	(PHONE)
YES NO Cust	comer authorizes MidAmerican Energy Services, LLC to release Customer's ne number to a third party. Omer authorizes MidAmerican Energy Services, LLC to release Customer's orical billing data to a third party.
Customer and MidAn agreement.	nerican Energy have entered into a separate, mutually satisfactory electric service
Letter of Consent is si	igned and submitted:
(Company Name)	
Ву:	
Printed Name:	
Title:	
Dated:	
Pennsylvania law 54.8	3

DISCLOSURE STATEMENT FOR RESIDENTIAL AND SMALL BUSINESS CUSTOMERS TO THE RETAIL ELECTRIC SUPPLIER AGREEMENT BETWEEN MIDAMERICAN AND (COMPANY NAME)

DATE: (DATE)

This is an agreement for electric generation service, between MidAmerican Energy Services, LLC and (Company name).

Background

- We at MidAmerican Energy Services, LLC are licensed by the Pennsylvania Public Utility Commission (PUC) to offer and supply electric generation services in Pennsylvania. Our PUC license number is <u>A-2010-2201370</u>.
- Generation prices and charges are set by the electric generation supplier you have chosen. The Public Utility Commission regulates distribution prices and services. The Federal Energy Regulatory Commission regulates transmission prices and services.
- You will receive a bill from MidAmerican for each billing cycle for the electric generation, other services provided and any applicable taxes and a separate bill from the electric distribution company (EDC) that includes the EDC's delivery charges as well as any applicable taxes.
- Right of Rescission You may terminate this agreement at any time before midnight of the third business day after receiving this disclosure by calling 1-800-432-8574 or emailing CustomerService-Retail@midamerican.com.

Definitions

- Transmission Charges: Part of the basic service charges on every customer's bill for transporting electricity from the source of supply to the electric distribution company. The Federal Energy Regulatory Commission regulates retail transmission prices and services. This charge will vary with your source of supply.
- Generation Charges: Part of the basic service charges on every customer's bill for producing electricity. Generation service is competitively priced and is not regulated by the Public Utility Commission. This charge depends on the contract between the customer and the supplier.
- Distribution Charges: Part of the basic service charges on every customer's bill for delivering electricity from the electric
 distribution company to your home or business. The distribution charge is regulated by the Public Utility Commission. This
 charge will vary according to how much electricity you use.
- Renewable Comptiance Charge: Costs associated with renewable portfolio standards or all other environmental and renewable program compliance costs required by the Electric Delivery Company, state or federal regulator agencies.
- Business Days: Monday through Friday, excluding holidays.

Terms of Service

1, Pricing Plans – See Schedule B for pricing plan selected

Bundled Fixed Supply

This rate includes Generation Charges and Transmission Charges excluding Gross Receipts Taxes, applicable state and local sales taxes, and Renewable Compliance Charge.

Market Index Product (Variable Rate)

Contract Number: Offer: 0000

DISCLOSURE STATEMENT FOR RESIDENTIAL AND SMALL BUSINESS CUSTOMERS TO THE RETAIL ELECTRIC SUPPLIER AGREEMENT BETWEEN MIDAMERICAN AND (COMPANY NAME)

DATE: (DATE)

The variable rate will be calculated monthly using PJM Day Ahead Locational Marginal Price (LMP) plus an adder. This rate may change due to market conditions. This rate includes energy charges only. It excludes Transmission, Capacity, Ancillary, Losses, and Renewable Compliance Charges as well as any applicable taxes.

Fixed Supply

This is a fixed rate and includes energy charges only. It excludes Transmission, Capacity, Ancillary, Losses, and Renewable Compliance Charges as well as any applicable taxes

2. Length of Agreement

Service will commence for the accounts listed on Schedule A with the next available meter read following the three (3) business day rescission period, and after the acceptance of the enrollment request by the EDC and will continue through their (end month) meter read.

3. Penalties, Fees and Exceptions

If you do not pay your bill in full and on time, we may charge a late payment fee assessed at a rate equal to the lesser of 1½% per month or the maximum rate allowable by law.

If Customer elects to terminate early, outside of the renewal, an early termination fee of \$100 per account will apply.

4. Termination Provisions.

If either party elects to terminate service after the primary or renewal term, written notification must be provided to the other party at least 30 days prior to the renewal date.

If MidAmerican Energy Services, LLC elects to terminate service at any time, MidAmerican Energy Services, LLC will provide written notification according to applicable rules.

Termination of this Agreement will not relieve the Customer of its liability for payment of any outstanding amounts due MidAmerican Energy Services, LLC.

If your service is terminated by your EDC for nonpayment, then this agreement is terminated.

After a termination request, Customer may elect another supplier or MidAmerican will return all accounts to utility service on the next available meter read date. For Penalties, Fees and Exceptions; refer to paragraph 3.

5. Agreement Expiration/Change in Terms/Renewal Options

If you have a fixed term agreement with us and it is approaching the expiration date (renewal period) or whenever we propose to change our terms of service in any type of agreement, you will receive written notification from us in each of our last three bills for supply charges or in corresponding separate mailings that precede either the expiration date or the effective date of the proposed changes.

We will explain your options to you in these three advance notifications.

Schedule A Page 2 of 3 Contract Number:

Offer: 0000

ID: XXXX MES RESASCHIT 10/18/2011

DISCLOSURE STATEMENT FOR RESIDENTIAL AND SMALL BUSINESS CUSTOMERS TO THE RETAIL ELECTRIC SUPPLIER AGREEMENT BETWEEN MIDAMERICAN AND (COMPANY NAME)

DATE: (DATE)

6. Dispute Procedures

Contact us with any questions concerning our terms of service. You may call the PUC at 1-800-692-7380 if you are not satisfied after discussing your terms with us.

7. Contact Information							
Generation Supplier Name:	MidAmerican Energy Services, LLC						
Attention To:	Electric Contract Administration						
Address:	4299 NW Urbandale Drive						
	Urbandale, 1A 50322						
Phone Number:	(800) 432-8574						
Fax Number;	(515) 242-4354						
Public Utility Commission (PUC) license number	<u>A-2010-2201370</u>						
Email Address:	ContractAdmin-Electric@midamerican.com						
Internet Address:	www.midamericanchoice.com						
Electric Distribution Company Name:							
Provider of Last Resort Name:							
Address:							
Phone Number:							
Universal Service Program Name:							
Phone Number:							
PUC Address: Electric Choice Hotline Number:	P.O. Box 3265 Harrisburg, PA 17105-3265 1-800-692-7380						

Schedule A Page 3 of 3

ID: XXXX MES RESASCHIT 10/18/2011 Contract Number:

Offer: 0000

SUPPLIER COMPANY CONTACTS

	Company Name:	MidA	merican Energ	y Services, LL	.C			Date Sub	mitted:			
	Company d/b/a:]						
	Company License Number:	to be	determined]						
		<u>M.</u>	First Name	Last Name	Prof. Title	Street	<u>Citv</u>	State	<u>Zip</u>	Phone	FAX	E-Mail
	EXAMPLE:	Mr.	Robert	Bennett	Manager	P.O. Box 3265	Harrisburg	PA	17105-3265	(717) 787-5553	(717) 772-1933	bennettr@puc.state.pa.us
ı	Statutory Agent:		CT Corporation		Registered Agent	116 Pine St, Ste 320	Harrisburg	PA	17101	(717) 234-6004	(717) 234-6024	
2	CEO/President:	Mr.	Jack	Kelleher	President	4299 NW Urbandale Dr.	Urbandale	IA	50322	(515) 281-2339	(515) 281-2994	elleher@midamerican.
3	Regulatory Contact:	Mr.	Jay	Dillavou	Regulatory Affairs Manager	4299 NW Urbandale Dr	Urbandale	IA	50322-7916	(515) 281-2319	(515) 281-2927	jhdillavou@midameri can.com
4	Tariff Contact:	N/A										
5	Annual Reports:	Ms.	Carrie	Forristall	Regulatory Analyst	4299 NW Urbandale Dr	Urbandale	ĮA	50322-7916	(515) 242-3488	(515) 281-2927	cbaird- forristall@midameric an.com
6	Assessments:	Ms	Carrie	Fornistall	Regulatory Analyst	4299 NW Urbandale Dr	Urbandale	ΙA	50322-7916	(515) 242-3488	(515) 281-2927	cbaird- forristall@midameric an.com
7	PEMA Contact:	Ms	Judy	Tubbs	Manager, Customer Service, URS	320 LeClaire	Davenport	ĮA.	52801	(563) 333-8581	(563) 333-8563	jatubbs@midamericar .com
8	Customer Service:	Ms.	Judy	Tubbs	Manager, Customer Service, URS	320 LeClaire	Davenport	IA	52801	(563) 333-8581	(563) 333-8563	jatubbs@midamericar <u>.com</u>
9	Legal Counsel:	Ms	Caria	Meiners	Senior Attorney	4299 NW Urbandale Dr	Urbandale	IA	50322-7916	(515) 281-2782	(515) 242-4398	csmeiners@midameri can.com
10	Complaints Contact:	Мѕ	Judy	Tubbs	Manager, Customer Service, URS	320 LeClaire	Davenport	IA	52801	(563) 333-8581	(563) 333-8563	jatubbs@midamericar .com
1	l EDI Transactions:	Ms	Beth	Johnston	Manager, Retail Transaction Systems	320 LeClaire	Davenport	ĪA	52801	(563) 333-8745	(563) 333-8563	bajohnston@midamen
	2 Electric Phase-In Committe	:e:										

CERTIFICATE OF SERVICE

On this the Single day of Sulus 2015, I certify that a true and correct copy of the foregoing application form for licensing within the Commonwealth of Pennsylvania as an Electric Generation Supplier and all attachments have been served, as either a hardcopy or a searchable PDF version on a cd-rom, upon the following:

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

Small Business Advocate Commerce Building, Suite 1102 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

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

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

Legal Department Attn: Paul Russell PPL Two North Ninth Street Allentown, PA 18108-1179

UGI Utilities, Inc. Attn: Rates Dept. – Choice Coordinator 2525 N. 12th Street, Suite 360 Post Office Box 12677 Reading, Pa 19612-2677

Director of Customer Energy Services Orange and Rockland Company 390 West Route 59 Spring Valley, NY 10977-5300

RECEIVED

JUL 08 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Carla S. Meiners

Senior Attorney MidAmerican Energy Services, LLC

17120 PA 17120 tremely Urgent ess Pak is for use P: SILVER S: BBLUE 1: **B**52 1-800-PICK-U?S® (1-800-742-5877) or visit UP 1571 DIMENSIONAL WEIGHT If Applicable LARGE PACKAGE SHIPPER RELEASE CMPC EXPRESS (INI'L) DOCUMENTS ONLY Floor PUC **SATURDAY DELIVERY** External Carrier: SHIPMENT (FROM PARTIE TO THE TOTAL OF THE TO 5 3 2 9 7 2 REFERENCE NUMBER 7/9/2015 9:33:32 AM LAW DEPARTMENT 515-242-4299 **MIDAMERICAN ENERGY COMPANY 4299 NW URBANDALE DRIVE URBANDALE** IA 50322 TORUVERYATOR TO THE TOTAL TO TH Commission Secretary PA Rubic Utility Commission 400 North St, Keystar Blog. Birthau " Horrisburg PA SHIPMENT 5329 727H NJS 0101911202609 6/14 RRD United Parcel Service, Louisville, KY ID NUMBER