United States

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q/A

(Amendment No. 1)

[X] Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the quarterly period ended:

June 30, 2011

[] Tran	sition report pursuant to Section 13 or 15(d) of the Securities Exchange	e Act of 1934
	For the transition period from to to	
Commission File No.	Name of Registrant, State of Incorporation, Address of Principal Executive Offices, and Telephone No.	IRS Employer Identification No.
000-49965	MGE Energy, Inc. (a Wisconsin Corporation)	39-2040501
	133 South Blair Street Madison, Wisconsin 53703 (608) 252-7000 www.mgeenergy.com	
000-1125	Madison Gas and Electric Company (a Wisconsin Corporation) 133 South Blair Street Madison, Wisconsin 53703 (608) 252-7000 www.mge.com	39-0444025
Exchange Act of 1934 d	whether the registrants (1) have filed all reports required to be filed by Section uring the preceding 12 months (or for such shorter period that the registrant was sen subject to such filing requirements for the past 90 days: Yes [X] No []	
Interactive Data File req	whether the registrants have submitted electronically and posted on its corporat uired to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232 s (or for such shorter period that the registrant was required to submit and post s	2.405 of this chapter) during
	whether the registrant is a large accelerated filer, an accelerated filer, a non-acc definitions of "large accelerated filer," "accelerated filer," and "smaller reporting to the control of the control	
	Large Accelerated Filer Accelerated Filer Non-accelerated	Smaller Reporting Filer Company
MGE Energy, Inc Madison Gas and Electr		
Indicate by check mark	whether the registrant is a shell company (as defined in Rule 12b-2 of the Exch.	ange Act):
	MGE Energy, Inc. and Madison Gas and Electric Company: Yes [] No [X	
Number of Shares Outstanding of Each Class of Common Stock as of July 29, 2011		
MGE Energy, Inc		

Explanatory Note

The purpose of this Amendment No. 1 to MGE Energy, Inc.'s and Madison Gas and Electric Company's Quarterly Report on Form 10-Q for the period ended June 30, 2011, filed with the Securities and Exchange Commission on August 5, 2011 (the "Form 10-Q"), is solely to furnish Exhibit 101 to the Form 10-Q for Madison Gas and Electric Company in accordance with Rule 405 of Regulation S-T. Exhibit 101 to this report provides the consolidated financial statements and related notes from the Form 10-Q formatted in XBRL (eXtensible Business Reporting Language).

No other changes have been made to the Form 10-Q. This Amendment No. 1 to the Form 10-Q speaks as of the original filing date of the Form 10-Q, does not reflect events that may have occurred subsequent to the original filing date, and does not modify or update in any way disclosures made in the original Form 10-Q.

Pursuant to Rule 406T of Regulation S-T, the interactive data files on Exhibit 101 hereto are deemed not filed or part of a registration statement or prospectus for purposes of Sections 11 or 12 of the Securities Act of 1933, as amended, are deemed not filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and otherwise are not subject to liability under those sections.

Item 6. Exhibits.

- 10.1* Second Amendment dated as of August 1, 2011, to Credit Agreement dated as of July 30, 2010, among MGE Energy, Inc., various financial institutions, and JPMorgan Chase Bank, N.A., as Administrative Agent.
- 10.2* Second Amendment dated as of August 1, 2011, to Credit Agreement dated as of July 30, 2010, among Madison Gas and Electric Company, various financial institutions, and JPMorgan Chase Bank, N.A., as Administrative Agent.
- 12* Statement regarding computation of ratio of earnings to fixed charges for Madison Gas and Electric Company.

Certifications Pursuant to Rule 13a-14(a) and 15d-14(a) of the Securities and Exchange Act of 1934 as to the Quarterly Report on Form 10-Q for the quarter ended June 30, 2011, filed by the following officers for the following companies:

- 31.1* Filed by Gary J. Wolter for MGE Energy, Inc.
- 31.2* Filed by Jeffrey C. Newman for MGE Energy, Inc.
- 31.3* Filed by Gary J. Wolter for Madison Gas and Electric Company
- 31.4* Filed by Jeffrey C. Newman for Madison Gas and Electric Company

Certifications Pursuant to Section 1350 of Chapter 63 of Title 18 United States Code (Sarbanes-Oxley Act of 2002) as to the Quarterly Report on Form 10-Q for the quarter ended June 30, 2011, filed by the following officers for the following companies:

- 32.1* Filed by Gary J. Wolter for MGE Energy, Inc.
- 32.2* Filed by Jeffrey C. Newman for MGE Energy, Inc.
- 32.3* Filed by Gary J. Wolter for Madison Gas and Electric Company
- 32.4* Filed by Jeffrey C. Newman for Madison Gas and Electric Company
- 101** XBRL Instance

XBRL Schema

XBRL Calculation Linkbase

XBRL Definition Linkbase

XBRL Label Linkbase

XBRL Presentation Linkbase

- * These exhibits were previously included in MGE Energy's and Madison Gas and Electric Company's Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2011, filed with the Securities and Exchange Commission on August 5, 2011.
- ** Filed with this Form 10-Q/A for Madison Gas and Electric Company.

Signatures - MGE Energy, Inc.

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MGE ENERGY, INC.

Date: August 5, 2011 /s/ Gary J. Wolter

Gary J. Wolter

Chairman, President and Chief Executive Officer

(Duly Authorized Officer)

Date: August 5, 2011 /s/ Jeffrey C. Newman

Jeffrey C. Newman

Vice President, Chief Financial Officer, Secretary and Treasurer

(Chief Financial and Accounting Officer)

Signatures - Madison Gas and Electric Company

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MADISON GAS AND ELECTRIC COMPANY

Date: August 5, 2011 /s/ Gary J. Wolter

Gary J. Wolter

Chairman, President and Chief Executive Officer

(Duly Authorized Officer)

Date: August 5, 2011 /s/ Jeffrey C. Newman

Jeffrey C. Newman

Vice President, Chief Financial Officer, Secretary and Treasurer

(Chief Financial and Accounting Officer)