

Berkshire Hathaway Energy Company 666 Grand Avenue, Suite 500 Des Moines, Iowa 50309-2580 (515) 242-4099 Telephone (515) 242-4398 Fax E-mail: pjleighton@midamerican.com

PAUL J. LEIGHTON

Vice President, Assistant Corporate Secretary & Assistant General Counsel

Via e-Filing

April 25, 2018

Honorable Kimberly D. Bose Secretary Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

RE: Berkshire Hathaway Energy Company, Docket No. HC18-7-000

FERC-61, Narrative Description of the Service Company Functions

Dear Ms. Bose:

Pursuant to Section 366.23(a)(2) of the Federal Energy Regulatory Commission's ("Commission") regulations, Berkshire Hathaway Energy Company ("BHE"), on behalf of itself; its parent, Berkshire Hathaway Inc.; and its service company subsidiaries, hereby electronically files FERC-61, Narrative Description of the Service Company Functions, for each such entity providing service company type functions to the public utility company subsidiaries of BHE during calendar year 2017.

I. Contents of Filing

The contents of this filing are as follows:

- This transmittal letter; and
- FERC-61, Narrative Description of the Service Company Functions, for each of Bridger Coal Company, Interwest Mining Company, Trapper Mining, Inc., MidAmerican Energy Machining Services LLC and NVE Insurance Company, Inc., for calendar year 2017.

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¹ 18 C.F.R. § 366.23(a)(2)

Ms. Kimberly D. Bose, Secretary April 25, 2018 Page 2

II. Communication

BHE respectfully requests that all communications regarding this filing be directed to the following individual:

Paul J. Leighton Vice President and Assistant General Counsel Berkshire Hathaway Energy Company 666 Grand Avenue, Suite 500 Des Moines, Iowa 50309-2580 (515) 242-4099

Email: pjleighton@midamerican.com

Sincerely,

/s/ Paul J. Leighton

Paul J. Leighton Vice President and Assistant General Counsel

UNITED STATES

FEDERAL ENERGY REGULATORY COMMISSION

Washington, D.C. 20426

FERC-61

NARRATIVE DESCRIPTION OF THE SERVICE COMPANY FUNCTIONS

FOR THE PERIOD

Beginning January 1, 2017 and Ending December 31, 2017

Berkshire Hathaway Energy Company ("BHE"), on behalf of itself; its parent, Berkshire Hathaway Inc.; and its service company subsidiaries, hereby submits this FERC-61, pursuant to 18 C.F.R. § 366.23(a)(2), for the year ended December 31, 2017.

Bridger Coal Company

Bridger Coal Company is a coal mining joint venture 66.67% owned by Pacific Minerals, Inc., a wholly owned subsidiary of PacifiCorp, an indirect wholly owned public utility subsidiary of BHE, and 33.33% owned by Idaho Energy Resources Co., a subsidiary of Idaho Power Company, an unaffiliated entity. Bridger Coal Company was formed to supply coal to the Jim Bridger generating facility. The Jim Bridger generating facility is 66.67% owned by PacifiCorp and 33.33% owned by Idaho Power Company.

Interwest Mining Company

Interwest Mining Company is a wholly owned subsidiary of PacifiCorp that provides technical, management and administrative services to PacifiCorp and Bridger Coal Company.

<u>Trapper Mining Inc.</u>

Trapper Mining Inc. is a cooperative in which PacifiCorp holds a 21.40% interest, the Salt River Project Agricultural Improvement and Power District, an unaffiliated entity, holds a 32.10% interest, Tri-State Generation and Transmission Association, Inc., an unaffiliated entity, holds a 26.57% interest and the Platte River Power Authority, an unaffiliated entity, holds a 19.93% interest. Trapper Mining Inc. was formed to supply coal to the Craig generating facility. The Craig generating facility is 19.28% owned by PacifiCorp.

MidAmerican Energy Machining Services LLC

MidAmerican Energy Machining Services LLC is a wholly owned subsidiary of BHE. MidAmerican Energy Machining Services LLC was formed to provide mechanical repairs, metal working, welding and machining services to third parties, including MidAmerican Energy Company ("MEC"), an indirect wholly owned public utility subsidiary of BHE.

NVE Insurance Company, Inc.

NVE Insurance Company, Inc. is an indirect wholly owned subsidiary of NV Energy, Inc. ("NV Energy"), which is an indirect wholly owned subsidiary of BHE. NVE Insurance Company, Inc. was formed to provide captive insurance services to Nevada Power Company and Sierra Pacific Power Company, each a wholly owned public utility subsidiary of NV Energy, including covering portions of the workers' compensation, automobile and general liability insurance deductibles in NV Energy's insurance policies, as well as medical stop loss.

Respectfully submitted,

/s/ Paul J. Leighton

Vice President and Assistant General Counsel Berkshire Hathaway Energy Company

April 25, 2018