UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): September 8, 2017

Global Medical REIT Inc.

(Exact name of registrant as specified in its charter)

Maryland (State or Other Jurisdiction of Incorporation)

accounting standards provided pursuant to Section 13(a) of the Exchange Act. □

8091371022 (Commission File Number)

46-4757266 (I.R.S. Employer Identification No.)

4800 Montgomery Lane, Suite 450 Bethesda, MD 20814

(Address of Principal Executive Offices) (Zip Code)

(202) 524-6851 (Registrant's Telephone Number, Including Area Code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial

Item 8.01 Other Events.

On September 8, 2017, Global Medical REIT Inc. (the "Company") announced the declaration of a cash dividend for the third quarter of 2017 of \$0.20 per share of common stock to stockholders of record as of September 26, 2017, to be paid on October 9, 2017.

Item 7.01 Regulation FD Disclosure.

The Company issued a press release on September 8, 2017, announcing the dividend before this report was filed. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The information in Exhibit 99.1 referenced in Item 9.01 below is being "furnished" and, as such, shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section and shall not be incorporated by reference into any registration statement or other document filed by the Company pursuant to the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Description

99.1 Press Release dated September 8, 2017.

SIGNATURES

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

Global Medical REIT Inc.

/s/ Jamie A. Barber Jamie A. Barber Secretary and General Counsel

Dated: September 8, 2017

EXHIBIT INDEX

Exhibit No. Description

Press release dated September 8, 2017



FOR IMMEDIATE RELEASE

GLOBAL MEDICAL REIT INC. ANNOUNCES Q3 2017 CASH DIVIDEND OF \$0.20 PER SHARE

Bethesda, MD – September 8, 2017 – Global Medical REIT Inc. (NYSE:GMRE) (the "Company"), a Maryland corporation engaged primarily in the acquisition of licensed, state-of-the-art, purpose-built healthcare facilities and the leasing of these facilities to strong clinical operators with leading market share, today announced that its Board of Directors authorized a \$0.20 per share cash dividend to stockholders of record as of September 26, 2017, to be paid on October 9, 2017. This dividend represents the Company's third quarter 2017 dividend payment to its stockholders.

About Global Medical REIT Inc.

Global Medical REIT Inc. is a Maryland corporation engaged primarily in the acquisition of licensed, state-of-the-art, purpose-built healthcare facilities and the leasing of these facilities to strong clinical operators with leading market share. The Company's strategy is to produce increasing, reliable rental revenue by expanding its portfolio, and leasing its healthcare facilities to market-leading operators under long-term, triple-net leases. The Company's management team has significant healthcare, real estate and public real estate investment trust, or REIT, experience and has long-established relationships with a wide range of healthcare providers. The Company intends to elect to be taxed as a REIT for U.S. federal income tax purposes, commencing with its taxable year ended December 31, 2016.

Forward-Looking Statements

This press release contains statements that are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Exchange Act, pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements may be identified by the use of words such as "anticipate", "believe", "expect", "estimate", "plan", "outlook", and "project" and other similar expressions that predict or indicate future events or trends or that are not statements of historical matters. Forward-looking statements should not be read as a guarantee of future performance or results, and will not necessarily be accurate indications of the times at, or by, which such performance or results will be achieved. Forward-looking statements are based on information available at the time those statements are made and/or management's good faith belief as of that time with respect to future events. These forward-looking statements are subject to various risks and uncertainties, not all of which are known to the Company and many of which are beyond the Company's control, which could cause actual performance or results to differ materially from those expressed in or suggested by the forward-looking statements. These risks and uncertainties are described in greater detail in the "Risk Factors" section of our Annual Report on Form 10-K, as amended by Amendment No. 2 thereto, for the year ended December 31, 2016, which were filed with the United States Securities and Exchange Commission (the "Commission") on March 27, 2017 and May 9, 2017, respectively, and elsewhere in the reports the Company has filed with the Commission, including that the Company may be unable to pay its third quarter dividend in a timely fashion or at all. You are cautioned not to place undue reliance on forward-looking statements. Unless legally required, the Company disclaims any obligation to update any forward-looking statements, whether as a result of new information, future eve

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