



UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

DIVISION OF
CORPORATION FINANCE

Mailstop 3233

April 7, 2017

Via E-mail

J. Christopher Douglas
Executive Vice President and Chief Financial Officer
Healthcare Realty Trust Incorporated
3310 West End Avenue, Suite 700
Nashville, Tennessee 37203

**Re: Healthcare Realty Trust Incorporated
Form 10-K for Fiscal Year Ended
December 31, 2016
Filed February 15, 2017
File No. 001-11852**

Dear Mr. Douglas:

We have completed our review of your filings. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Sincerely,

/s/ Eric McPhee

Eric McPhee
Staff Accountant
Office of Real Estate and
Commodities