



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

DIVISION OF  
CORPORATION FINANCE

Mail Stop 3233

October 14, 2015

Via Email

William H. Schafer  
Chief Financial Officer  
QTS Realty Trust, Inc.  
12851 Foster Street  
Overland Park, KS 66213

**Re: QTS Realty Trust, Inc.**  
**Form 10-K for the year ended December 31, 2014**  
**Filed February 23, 2015**  
**File No. 001-36109**

**Form 8-K/A**  
**Filed June 5, 2015**  
**File No. 001-36109**

**Form 10-Q for the quarterly period ended June 30, 2015**  
**Filed August 7, 2015**  
**File No. 001-36109**

Dear Mr. Schafer:

We have completed our review of your filings. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filings and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filings to be certain that the filings include the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Jaime G. John

Jaime G. John  
Branch Chief  
Office of Real Estate and  
Commodities