



DIVISION OF
CORPORATION FINANCE

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

December 6, 2013

VIA US-MAIL

Mr. Brian S. Block
Executive Vice President, Chief Financial Officer
American Realty Capital Trust IV, Inc.
405 Park Avenue, 15th Floor
New York, New York 10022

**Re: American Realty Capital Trust IV, Inc.
Form 10-K for the year ended December 31, 2012
Filed on March 8, 2013
File No. 333-180274**

Dear Mr. Brian S. Block:

We completed our review of your Form 10-K filing on December 4, 2013. 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 filing 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 filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Jennifer Monick

Jennifer Monick
Staff Accountant