

Armour Residential REIT, Inc.
Form 8-K
November 23, 2010

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) **November 23, 2010**

ARMOUR Residential REIT, Inc.

(Exact Name of Registrant as Specified in Its Charter)

| | | |
|------------------------------|--------------------------|--------------------------------------|
| Maryland | 001-33736 | 26-1908763 |
| (State or Other Jurisdiction | (Commission File Number) | (I.R.S. Employer Identification No.) |
| of Incorporation) | | |

3001 Ocean Drive, Suite 201

Vero Beach, Florida
(Address of Principal Executive Offices)

32963
(Zip Code)

(772) 617-4340

(Registrant's Telephone Number, Including Area Code)

n/a

(Former Name or Former Address, if Changed Since Last Report)

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 (see General Instruction A.2. below):

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 (17CFR 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))

Item 7.01.

Regulation FD Disclosure.

Commencing on November 23, 2010, ARMOUR Residential REIT, Inc. (ARMOUR) will make a slide deck presentation available on its website which contains a update on ARMOUR s financial position, business and operations. Attached as Exhibit 99.1 to this report is the form of slide deck presentation to be posted by ARMOUR.

The slide deck presentation attached to this report as Exhibit 99.1 is furnished pursuant to this Item 7.01 and shall not be deemed filed in this or any other filing of ARMOUR under the Securities Exchange Act of 1934, as amended, unless expressly incorporated by specific reference in any such filing.

Item 9.01.

Financial Statements and Exhibits.

(c) Exhibits

| Exhibit No. | Description |
|------------------------|--|
| 99.1 | Slide Deck Presentation, dated November 23, 2010 |

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 authorized.

Dated: November 23, 2010

ARMOUR RESIDENTIAL REIT, INC.

By: /s/ Jeffrey J. Zimmer

Name: Jeffrey J. Zimmer

Title: Co-Chief Executive Officer, President and Co-Vice Chairman

Exhibit Index

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|--------------------|--|
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