



Item 7.01. Regulation FD Disclosure.

On August 1, 2016, ARMOUR Residential REIT, Inc. (“ARMOUR”) issued a press release announcing that it will provide an online, real-time webcast of its conference call with equity analysts covering ARMOUR's operating results for the second quarter ended June 30, 2016, on Wednesday, August 3, 2016, beginning at 8:00 a.m. (ET).

A copy of the press release is attached as Exhibit 99.1 to this report.

The information reported under this Item 7.01 of Form 8-K, including Exhibit 99.1, is being furnished and shall not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), or otherwise subject to the liabilities under that section and shall not be deemed to be incorporated by reference into any filing of ARMOUR under the Securities Act of 1933, as amended, or the Exchange Act, 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 August 1, 2016

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: August 1, 2016

ARMOUR RESIDENTIAL  
REIT, INC.

By: /s/ James R. Mountain  
Name: James R. Mountain  
Title: Chief Financial Officer

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Exhibit Index

Exhibit No. Description

99.1 Press release dated August 1, 2016