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): August 12, 2025

ANTERO RESOURCES CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation)

001-36120

(Commission File Number)

80-0162034 (IRS Employer Identification Number)

1615 Wynkoop Street
Denver, Colorado 80202
(Address of Principal Executive Offices) (Zip Code)

Registrant's Telephone Number, Including Area Code (303) 357-7310

Check the appropriate box below if the Form 8-K filing is inter	nded to simultaneously satisfy the filing obligation of	the registrant under any of the following provisions:
☐ Written communications pursuant to Rule 425 under the S	ecurities Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-12 under the Excl	hange Act (17 CFR 240.14a-12)	
☐ Pre-commencement communications pursuant to Rule 14c	1-2(b) under the Exchange Act (17 CFR 240.14d-2(b))	
☐ Pre-commencement communications pursuant to Rule 13e	e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))	
Securities registered pursuant to section 12(b) of the Act:		
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.01 Per Share	AR	New York Stock Exchange
Indicate by check mark whether the registrant is an emerging g the Securities Exchange Act of 1934 (§240.12b-2 of this chapte Emerging growth company □		es Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of
If an emerging growth company, indicate by check mark if the accounting standards provided pursuant to Section 13(a) of the	e	n period for complying with any new or revised financial
Itam 7.01 Regulation FD Disclosure		

Item 7.01 Regulation FD Disclosure.

On August 12, 2025, Antero Resources Corporation posted an updated investor presentation on its website at www.anteroresources.com.

The information furnished in this Item 7.01 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, regardless of any general incorporation language in such filing, except as shall be expressly set forth by specific reference in such filing.

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authorized.

ANTERO RESOURCES CORPORATION

By: /s/ Michael N. Kennedy

Michael N. Kennedy
Chief Financial Officer and Senior Vice President—Finance

Dated: August 12, 2025