

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933**Antero Resources Corporation**

(Exact name of registrant as specified in its charter)

Delaware
(State or Other Jurisdiction
of Incorporation or Organization)**80-0162034**
(I.R.S. Employer
Identification No.)**1615 Wynkoop Street**
Denver, CO
(Address of Principal Executive Offices)**80202**
(Zip Code)**AMENDED AND RESTATED**
ANTERO RESOURCES CORPORATION 2020 LONG TERM INCENTIVE PLAN
(Full title of the plan)**Yvette K. Schultz**
1615 Wynkoop Street
Denver, Colorado 80202
(Name and address of agent for service)**(303) 357-7310**
(Telephone number, including area code, of agent for service)*Copies to:***Douglas E. McWilliams**
Scott D. Rubinsky
Vinson & Elkins LLP
1001 Fannin Street, Suite 2500
Houston, Texas 77002
(713) 758-2222

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Securities Exchange Act of 1934, as amended (the "Exchange Act").

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act of 1933, as amended (the "Securities Act").

EXPLANATORY NOTE

The Antero Resources Corporation 2020 Long Term Incentive Plan was adopted in 2020 (the "2020 LTIP"). At the Annual Meeting of Shareholders (the "2024 Annual Meeting") of Antero Resources Corporation, a Delaware corporation (the "Registrant"), held on June 5, 2024, the Registrant's shareholders approved an amendment and restatement of the 2020 LTIP (the "2024 Amendment") in order to increase the number of shares of common stock, \$0.01 par value per share (the "Common Stock"), available for future grants to 14,916,100 and to extend the term of the plan to the tenth anniversary of the 2024 Annual Meeting (as amended and restated, the "Plan").

The Registrant is filing this Registration Statement on Form S-8 (this "Registration Statement") pursuant to General Instruction E of Form S-8 to register the offer and sale of an additional 5,352,710 shares of Common Stock that may be issued pursuant to the Plan, which are available as a result of the 2024 Amendment to the Plan.

Except as otherwise set forth below, the contents of the registration statement on Form S-8 previously filed with the Securities and Exchange Commission (the "Commission") on July 9, 2020 (File No. [333-239773](#)), is incorporated herein by reference and made a part of this Registration Statement as permitted by General Instruction E to Form S-8.

PART II
INFORMATION REQUIRED IN THE REGISTRATION STATEMENT**Item 6. Indemnification of Directors and Officers.**

The discussion below summarizes the material indemnification provisions of the Registrant's Amended and Restated Certificate of Incorporation ("Charter"), our Certificate of Amendment to the Amended and Restated Certificate of Incorporation (read together with the Charter, the "Certificate of Incorporation"), our Second Amended and Restated Bylaws ("Bylaws"), Sections 102(b)(7) and 145 of the Delaware General Corporation Law ("DGCL"), and the Plan.

Section 145 of the DGCL provides that a Delaware corporation has the power, under specified circumstances, to indemnify its directors, officers, employees, and agents or persons who are or were serving at the request of the corporation as directors, officers, employees or agents of another entity. Indemnification is allowed in connection with threatened, pending, or completed actions, suits, or proceedings, whether civil, criminal, administrative or investigative, other than an action by or in the right of the corporation, brought against them by reason of the fact that they were or are directors, officers, employees, or agents, for expenses, judgments and fines, and amounts paid in settlement actually and reasonably incurred in any action, suit, or proceeding if: (i) he or she acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation and (ii) with respect to any criminal proceeding, he or she had no reasonable cause to believe that his or her conduct was unlawful. The termination of any action, suit or proceeding by judgment, order, settlement, conviction, or upon a plea of nolo contendere or its equivalent, shall not, of itself, create a presumption that a person did not act in good faith and in a manner which he or she reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal proceeding, had reasonable cause to believe that his or her conduct was unlawful. Indemnification is also allowed in connection with any threatened, pending or completed action or suit by or in the right of the corporation to procure a judgment in its favor against expenses (including attorneys' fees) actually and reasonably incurred by them in connection with the defense or settlement of such action or suit if they acted in good faith and in a manner they reasonably believed to be in or not opposed to the best interests of the corporation; provided, however, that a corporation cannot indemnify them if they have been adjudged to be liable to the corporation unless the Court of Chancery or the court in which the action or suit was brought shall determine upon application that they are fairly and reasonably entitled to indemnity for such expenses. Section 145 of the DGCL also requires a Delaware corporation to indemnify a present or former officer or director against any expenses (including attorneys' fees) actually and reasonably incurred by such person if he or she has been successful on the merits or otherwise in defense of any action, suit or proceeding described above, or in defense of any claim, issue or matter therein.

The DGCL does not permit exculpation for liability:

- for breach of duty of loyalty;

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- for acts or omissions not in good faith or involving intentional misconduct or knowing violation of law;
 - under Section 174 of the DGCL (which deals generally with unlawful payments of dividends, stock repurchases and redemptions); and
 - for transactions from which the director derived improper personal benefit.

The Certificate of Incorporation eliminates the personal liability of directors and officers for monetary damages for any breach of fiduciary duty, except to the extent such exemption is not permitted under the DGCL.

The Bylaws provide that the Registrant shall, to the fullest extent permitted by law, indemnify any person who was or is made or is threatened to be made a party or is otherwise involved in any action, suit or proceeding by reason of the fact such person is or was a director, officer or employee of the Registrant, or, while a director, officer or employee of the Registrant, is or was serving at the Registrant's request as a director, officer, employee or agent of another entity, against all liability and loss suffered and expenses reasonably incurred. The Bylaws further provide that the Registrant shall advance expenses incurred in defending any such proceeding to any such indemnitees; provided, however, that, to the extent required by law, such advancement of expenses shall be made only upon receipt of an undertaking, by or on behalf of such indemnitee, to repay all amounts so advanced if it shall ultimately be determined that such indemnitee is not entitled to be indemnified for such expenses under the Bylaws or otherwise.

Any amendment to, or repeal of, these provisions will not eliminate or reduce the effect of these provisions in respect of any act, omission or claim that occurred or arose prior to that amendment or repeal. If the DGCL is amended to provide for further limitations on the personal liability of directors or officers of corporations, then the personal liability of the Registrant's directors and officers will be further limited to the fullest extent permitted by the DGCL.

In addition, the Registrant has entered into indemnification agreements with its current directors and officers containing provisions that are in some respects broader than the specific indemnification provisions contained in the DGCL. The indemnification agreements require the Registrant to, among other things, indemnify its directors and officers against certain liabilities that may arise by reason of their status or service as directors and to advance their expenses incurred as a result of any proceeding against them as to which they could be indemnified.

The Registrant maintains liability insurance policies that indemnify its directors and officers against various liabilities, including certain liabilities under arising under the Securities Act and the Exchange Act, that may be incurred by them in their capacity as such.

The Plan also provides that the committee administering the Plan and all members thereof are entitled to, in good faith, rely or act upon any report or other information furnished to them by any officer or employee of the Registrant or any of its affiliates, or the Registrant's legal counsel, independent auditors, consultants or any other agents assisting in the administration of the Plan. Members of the committee and any officer or employee of the Registrant or any of its affiliates acting at the direction of or on behalf of the committee shall not be personally liable for any action or determination take or made in good faith with respect to the Plan, and shall, to the fullest extent permitted by law, be indemnified and held harmless by the Registrant with respect to any such action or determination.

Item 8. Exhibits.

Exhibit Number	Description
4.1	Amended and Restated Certificate of Incorporation of the Registrant (incorporated by reference to Exhibit 3.1 to the Registrant's Current Report on Form 8-K filed on October 17, 2013).
4.2	Certificate of Amendment to Amended and Restated Certificate of Incorporation of Antero Resources Corporation, dated June 8, 2023 (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K (Commission File No. 001-36120) filed on June 8, 2023).
4.3	Second Amended and Restated Bylaws of Antero Resources Corporation, dated February 14, 2023 (incorporated by reference to Exhibit 3.2 to the Company's Annual Report on Form 10-K (Commission File No. 0001-36120) filed on February 15, 2023).

4.4	Amended and Restated Antero Resources Corporation 2020 Long Term Incentive Plan, dated June 5, 2024 (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K (Commission File No. 001-36120) filed on June 6, 2024).
5.1*	Opinion of Vinson & Elkins L.L.P.
23.1*	Consent of Vinson & Elkins L.L.P. (included in the opinion filed as Exhibit 5.1 to the Registration Statement).
23.2*	Consent of KPMG LLP, an independent registered public accounting firm.
23.3*	Consent of DeGolyer and MacNaughton.
24.1*	Power of Attorney (included on the signature page of the Registration Statement).
107*	Filing Fee Table

*Filed herewith.

SIGNATURES

Pursuant to the requirements of the Securities Act, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Denver, Colorado on July 31, 2024.

ANTERO RESOURCES CORPORATION

By: /s/ PAUL M. RADY
Name: Paul M. Rady
Title: Chairman, President, and Chief Executive Officer

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below appoints Paul M. Rady and Michael N. Kennedy, and each of them, as his true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to the Registration Statement and any registration statement (including any amendment thereto) for this offering that is to be effective upon filing pursuant to Rule 462(b) under the Securities Act, and to file the same, with all exhibits thereto, and all other documents in connection therewith, with the Commission, granting unto said attorney-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary to be done, as fully to all intents and purposes as he or she might or would do in person, hereby ratifying and confirming all that said attorney-in-fact and agent or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act, this Registration Statement has been signed by the following persons in the capacities indicated on July 31, 2024.

<u>Signature</u>	<u>Title</u>
<u>/s/ PAUL M. RADY</u> Paul M. Rady	Chairman, President, and Chief Executive Officer <i>(Principal Executive Officer)</i>
<u>/s/ MICHAEL N. KENNEDY</u> Michael N. Kennedy	Senior Vice President, Finance and Chief Financial Officer <i>(Principal Financial Officer)</i>
<u>/s/ SHERI PEARCE</u> Sheri Pearce	Senior Vice President, Accounting and Chief Accounting Officer <i>(Principal Accounting Officer)</i>
<u>/s/ ROBERT J. CLARK</u> Robert J. Clark	Director
<u>/s/ BENJAMIN A. HARDESTY</u> Benjamin A. Hardesty	Director
<u>/s/ W. HOWARD KEENAN, JR.</u> W. Howard Keenan, Jr.	Director
<u>/s/ JACQUELINE C. MUTSCHLER</u> Jacqueline C. Mutschler	Director
<u>/s/ BRENDA R. SCHROER</u> Brenda R. Schroer	Director
<u>/s/ VICKY SUTIL</u> Vicky Sutil	Director
<u>/s/ THOMAS B. TYREE, JR.</u> Thomas B. Tyree, Jr.	Director

July 31, 2024

Antero Resources Corporation
1615 Wynkoop Steet
Denver, CO 80202

Ladies and Gentlemen:

We have acted as counsel for Antero Resources Corporation, a Delaware corporation (the "Company"), in connection with the Company's registration under the Securities Act of 1933, as amended (the "Act"), of the offer and sale of an additional 5,352,710 shares of the Company's common stock, par value \$0.01 per share (the "Shares"), pursuant to the Company's registration statement on Form S-8 (the "Registration Statement") to be filed with the Securities and Exchange Commission on July 31, 2024, which Shares may be issued from time to time in accordance with the terms of the Amended and Restated Antero Resources Corporation 2020 Long Term Incentive Plan (as amended from time to time, the "Plan").

In reaching the opinions set forth herein, we have examined and are familiar with originals or copies, certified or otherwise identified to our satisfaction, of such documents and records of the Company and such statutes, regulations and other instruments as we deemed necessary or advisable for purposes of this opinion, including (i) the Registration Statement, (ii) certain resolutions adopted by the board of directors of the Company, (iii) the Plan, and (iv) such other certificates, instruments, and documents as we have considered necessary for purposes of this opinion. As to any facts material to our opinions, we have made no independent investigation or verification of such facts and have relied, to the extent that we deem such reliance proper, upon certificates of public officials and officers or other representatives of the Company.

We have assumed (i) the legal capacity of all natural persons, (ii) the genuineness of all signatures, (iii) the authority of all persons signing all documents submitted to us on behalf of the parties to such documents, (iv) the authenticity of all documents submitted to us as originals, (v) the conformity to authentic original documents of all documents submitted to us as copies, (vi) that all information contained in all documents reviewed by us is true, correct and complete, and (vii) that the Shares will be issued in accordance with the terms of the Plan.

Based on the foregoing and subject to the limitations set forth herein, and having due regard for the legal considerations we deem relevant, we are of the opinion that the Shares have been duly authorized and, when the Shares are issued by the Company in accordance with the terms of the Plan and the instruments executed pursuant to the Plan, as applicable, the Shares will be validly issued, fully paid and non-assessable.

This opinion is limited in all respects to the General Corporation Law of the State of Delaware. We express no opinion as to any other law or any matter other than as expressly set forth above, and no opinion as to any other law or matter may be inferred or implied herefrom. The opinions expressed herein are rendered as of the date hereof and we expressly disclaim any obligation to update this letter or advise you of any change in any matter after the date hereof.

Vinson & Elkins LLP Attorneys at Law
Austin Dallas Dubai Houston London Los Angeles
New York Richmond San Francisco Tokyo Washington

845 Texas Avenue, Suite 4700
Houston, Texas 77002
Tel +1.713.758.2222 Fax +1.713.758.2346 velaw.com

**Antero Resources Corporation** July 31, 2024 Page 2

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement. In giving this consent, we do not thereby admit that we come within the category of persons whose consent is required under Section 7 of the Act.

Very truly yours,

/s/ Vinson & Elkins L.L.P.

Vinson & Elkins L.L.P.



KPMG LLP
Suite 800
1225 17th Street
Denver, CO 80202-5598

Consent of Independent Registered Public Accounting Firm

We consent to the use of our report dated February 14, 2024, with respect to the consolidated financial statements of Antero Resources Corporation, and the effectiveness of internal control over financial reporting, incorporated herein by reference.

KPMG LLP

Denver, Colorado
July 31, 2024

KPMG LLP, a Delaware limited liability partnership and a member firm of the KPMG global organization of independent member firms affiliated with KPMG International Limited, a private English company limited by guarantee.

DeGolyer and MacNaughton

5001 Spring Valley Road
Suite 800 East
Dallas, Texas 75244

July 31, 2024

Board of Directors of Antero Resources Corporation
1615 Wynkoop Street
Denver, Colorado 80202

Ladies and Gentlemen:

We hereby consent to the incorporation by reference in the Registration Statement on Form S-8 of Antero Resources Corporation (the "Company") of information taken from our report of third party dated January 17, 2024, with respect to the Company's estimated proved reserves as of December 31, 2023 filed as Exhibit 99.1 to the Company's Annual Report on Form 10-K filed with the Securities and Exchange Commission on February 14, 2024.

Very truly yours,

A handwritten signature in black ink that reads "DeGolyer and MacNaughton". The signature is written in a cursive, flowing style.

DeGOLYER and MacNAUGHTON
Texas Registered Engineering Firm F-716

Calculation of Filing Fee Tables

S-8

ANTERO RESOURCES Corp

Table 1: Newly Registered Securities

Security Type	Security Class Title	Fee Calculation Rule	Amount Registered	Proposed Maximum Offering Price Per Unit	Maximum Aggregate Offering Price	Fee Rate	Amount of Registration Fee
1 Equity	common stock, \$0.01 par value per share	Other	5,352,710	\$ 29.18	\$ 156,192,077.80	0.0001476	\$ 23,053.95
Total Offering Amounts:					\$ 156,192,077.80		\$ 23,053.95
Total Fee Offsets:							\$ 0.00
Net Fee Due:							\$ 23,053.95

Offering Note

1

The Form S-8 registration statement to which this Exhibit 107.1 is attached (the "Registration Statement") registers 5,352,710 shares of common stock, \$0.01 par value per share (the "Common Stock"), of Antero Resources Corporation, a Delaware corporation, that may be delivered with respect to awards under the Amended and Restated Antero Resources Corporation 2020 Long Term Incentive Plan (as amended from time to time, the "Plan"). Pursuant to Rule 416(a) under the Securities Act of 1933, as amended (the "Securities Act"), the Registration Statement shall be deemed to cover an indeterminate number of additional shares of Common Stock that may become issuable as a result of stock splits, stock dividends or similar transactions pursuant to the adjustment or anti-dilution provisions of the Plan. The proposed maximum offering price per share and proposed maximum aggregate offering price for the shares of Common Stock covered by this Registration Statement have been estimated solely for purposes of calculating the registration fee pursuant to Rules 457(c) and 457(h) under the Securities Act based upon the average of the high and low prices of a share of Common Stock as reported on the New York Stock Exchange on July 26, 2024 (a date within five business days prior to the date of filing the Registration Statement), which was equal to \$29.18.
