

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): **October 14, 2026**

MOBIX LABS, INC.
(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)	001-40621 (Commission File Number)	98-1591717 (IRS Employer Identification No.)
1 Venture, Suite 220 Irvine, California (Address of principal executive offices)		92618 (Zip Code)

Registrant's telephone number, including area code: **(949) 808-8888**

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:

- ☐ 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 (17 CFR 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 240.13(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
Class A Common Stock, par value \$0.00001 per share	MOBX	Nasdaq Capital Market
Redeemable warrants, each warrant exercisable for one share of Class A Common Stock	MOBXW	Nasdaq Capital Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company ☐

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 13(a) of the Exchange Act. ☐

Item 1.02. Termination of a Material Definitive Agreement.

On October 14, 2026, Mobix Labs, Inc. (the “Company”) delivered written notice to Vision Aerial, Inc. (“Vision Aerial”) terminating the Agreement and Plan of Merger, dated July 24, 2026 (the “Merger Agreement”), pursuant to Section 8.1(c) thereof, following the expiration of the contractual termination date. The Merger Agreement was previously disclosed in the Company’s Current Report on Form 8-K filed on July 29, 2026.

The termination followed delays in completing certain due diligence and financial reporting matters, including the receipt of financial and accounting information necessary to complete the audit process. The transaction was not consummated within the contemplated timeframe.

The termination was amicable, and the Company maintains a positive relationship with Vision Aerial and remains open to exploring potential opportunities with Vision Aerial in the future.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No.	Description
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

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.

Mobix Labs, Inc.

Dated: October 19, 2026

/s/ Keyvan Samini

Keyvan Samini

President and Chief Financial Officer
