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): December 27, 2024

Scorpius Holdings, Inc.

(Exact name of registrant as specified in charter)

Delaware

(State or other jurisdiction of incorporation)

001-35994

(Commission File Number)

26-2844103

(IRS Employer Identification No.)

627 Davis Drive, Suite 400 Morrisville, North Carolina 27560

(Address of principal executive offices and zip code)

(919) 240-7133

(Registrant's telephone number including area code)

(Former Name and Former Address)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of 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(b) 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 240.13e-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, \$0.0002 par value per share	SCPX	NYSE American LLC
Common Stock Purchase Rights		NYSE American LLC

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 checkmark 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 8.01. Other Events.

Scorpius Holdings, Inc., a Delaware corporation (the "Company") is supplementing the Company's risk factors in its Annual Report on Form 10-K for the year ended December 31, 2023, filed with the SEC on April 26, 2024, and its Quarterly Report on Form 10-Q for the quarter ended September 30, 2024, filed with the SEC on November 14, 2024, with the risk factor set forth below.

We will need additional future financing which may not be available on acceptable terms, if at all.

We will need to raise additional capital in the next month to fund our operations and we cannot be certain that funding will be available to us on acceptable terms on a timely basis, or at all. As of December 20, 2024, our cash and cash equivalents and short-term investments were approximately \$1.8 million. To meet our financing needs, we are considering multiple alternatives, including, but not limited to, additional equity financings, which we expect will include sales of common stock, debt financings, equipment sale leasebacks, and/or funding from partnerships or collaborations. Our ability to raise capital through the sale of securities may be limited by our inability to utilize a registration statement on Form S-3 to raise capital until June 2025 due to the late filing of our 2023 Annual Report and our Quarterly Report on Form 10-Q for the quarter ended March 31, 2024, and due to various rules of NYSE American that place limits on the number and dollar amount of securities that we may sell. To the extent that we raise additional funds by issuing equity securities, our stockholders may experience significant dilution. Any debt financing, if available, may involve restrictive covenants that may impact our ability to conduct our business. If we fail to raise additional funds on acceptable terms, we may be unable to continue to maintain our listing on the NYSE American or allow us to continue operations. If we are unable to raise additional capital in sufficient amounts or on terms acceptable to us, we have to restructure the company including a work force reduction, or initiate steps to cease operations or liquidate our assets.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit

Number Exhibit Description

104 Cover Page Interactive Data File (the cover page XBRL tags are embedded within in 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.

SCORPIUS HOLDINGS, INC. Dated: December 27, 2024

By:

Name:

/s/ Jeffrey Wolf Jeffrey Wolf Chairman, President and Chief Executive Officer Title: