UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13D/A

UNDER THE SECURITIES ACT OF 1933 (Amendment No. 8)

USA Compression Partners, LP

(Name of issuer)

Common Units Representing Limited Partner Interests
(Title of class of securities)

90290N109 (CUSIP number)

Sean Murphy, Chief Compliance Officer c/o EIG Veteran Equity Aggregator, L.P. 600 New Hampshire Ave NW, STE. 1200 Washington, DC 20037 (202) 600-3304

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

f the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this
schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box.

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(1)) Names of Reporting Person						
(-)	Names of Reporting Ferson						
	EIG Veteran Equity Aggregator, L.P.						
(2)	Check the appropriate box if a member of a group (see instructions) (a) □ (b) □						
(3)	SEC	use on	ly				
(4)	<u> </u>	0.0					
(4)	Source of funds (see instructions)						
	OO						
(5)	Chec	k if Di	sclosure of Legal Proceedings Is Required Pursuant to Items 2(d) or 2(e)				
(6)							
	Delaware (7) Sole voting power						
		(1)	Sole voting power				
	ber of		13,450,129 (1)				
shares beneficially		(8)	Shared voting power				
owned by			0				
	ch rting	(9)	Sole dispositive power				
per	rson		13,450,129 (1)				
with:		(10)	Shared dispositive power				
		,					
(11)			0 mount beneficially owned by each reporting person				
(11)	Aggr	egate a	mount beneficially owned by each reporting person				
	13,450,129 (1)						
(12)	Check if the aggregate amount in Row (11) excludes certain shares (see instructions)						
(13)							
(14)	11.0% (2) Type of reporting person (see instructions)						
(11)	, Type of tepoting potion (see institutions)						
	PN						

- (1) As of April 4, 2024, EIG Veteran Equity Aggregator, L.P. holds (i) 151,439.0635 Series A Perpetual Preferred Units (the "Preferred Units"), which are convertible for an aggregate of 7,567,601 Common Units and (ii) 5,882,528 Common Units. Each Preferred Unit may be converted into a number of Common Units equal to \$1,000 (plus accrued and unpaid distributions) divided by \$20.0115.
- (2) Percentage calculation is based on the number of Common Units outstanding as of February 8, 2024, as reported in the Issuer's Annual Report on Form 10-K filed on February 13, 2024, adjusted to include the Common Units issuable upon conversion of the Preferred Units, as well as the Common Units issued pursuant to the Converted Preferred Units (as defined below).

Item 1. Security and Issuer.

This Amendment No. 8 ("Amendment No. 8") amends and supplements the statement on Schedule 13D filed by the Reporting Person (as defined below) on February 4, 2019, as previously amended by Amendment No. 1 filed by the Reporting Person on February 1, 2021, Amendment No. 2 filed by the Reporting Person on February 1, 2022, Amendment No. 3 filed by the Reporting Person on May 2, 2022, Amendment No. 4 filed by the Reporting Person on March 3, 2023, Amendment No. 5 filed by the Reporting Person on October 31, 2023, Amendment No. 6 filed by the Reporting Person on December 21, 2023 and Amendment No. 7 filed by the Reporting Person on January 26, 2024 (collectively, the "Original Statement" and, together with this Amendment No. 8, this "Statement"), relating to the common units (the "Common Units") representing limited partnership interests of USA Compression Partners, LP, a Delaware limited partnership (the "Issuer"), with principal executive offices at 111 Congress Avenue, Suite 2400, Austin, Texas 78701.

Except as specifically provided herein, this Amendment No. 8 does not modify any of the information previously reported on the Original Statement. Capitalized terms used but not otherwise defined in this Amendment No. 8 shall have the meanings ascribed to them in the Original Statement.

Item 2. Identity and Background.

No change.

Item 3. Source and Amount of Funds or Other Consideration.

No change.

Item 4. Purpose of Transaction.

No change.

Item 5. Interest in Securities of the Issuer.

Items 5(a) and (c) of the Statement is hereby amended and restated with the following:

- (a) As of the date of this Statement, the Reporting Person beneficially owns an aggregate of 13,450,129 Common Units, or 11.0% of the total number of Common Units outstanding (adjusted to include the Common Units issuable upon conversion of the Preferred Units, as well as the Common Units issued pursuant to the conversion of 235,571.88 Preferred Units on April 4, 2024 (the "Converted Preferred Units")). Each Preferred Unit is convertible into a number of Common Units equal to \$1,000 (plus accrued and unpaid distributions) divided by \$20.0115. Common Units which are to be issued upon conversion of the Preferred Units are beneficially owned by the Reporting Person.
- (c) The following table sets forth the transactions effected by the Reporting Person in the Common Units within the past 60 days. All transactions listed below were effected as open market sales pursuant to Rule 144 under the Securities Act of 1933, as amended.

		Number of Common	Price p	er Common
Seller	Date of Transaction	Units Sold	_	Unit
EIG Veteran Equity Aggregator, L.P.	April 4, 2024	5,889,297	\$	25.12

Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.

No change.

Item 7. Materials to be Filed as Exhibits.

No change.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this Amendment No. 8 is true, complete and correct.

Date: April 8, 2024

EIG VETERAN EQUITY AGGREGATOR, L.P.

By: EIG Veteran Equity GP, LLC, its general partner

By: EIG Asset Management, LLC, its managing

member

By: /s/ Matthew Hartman

Name: Matthew Hartman
Title Managing Director

By: /s/ Nick Williams

Name: Nick Williams
Title: Senior Vice President