FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, D | .C. 20549 |
|---------------|-----------|
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

| 1. Name and Address of Reporting Person*  Clifton R. LaDuane   |   |  |         |                                      | 2. Issuer Name and Ticker or Trading Symbol ZEVRA THERAPEUTICS, INC. [ ZVRA ] |  |        |  |        |                                  |   |                 |        | (Che  | eck all app<br>Direc  | ionship of Reporting Po<br>all applicable)<br>Director<br>Officer (give title<br>below)<br>CFO, Secretary & |  | 10% O  |             |
|--|---|--|---------|--------------------------------------|---|--|--------|--|--------|----------------------------------|---|-----------------|--------|---|---|---|--|--|-------------|
| (Last) (First) (Middle) C/O ZEVRA THERAPEUTICS, INC. 1180 CELEBRATION BOULEVARD, SUITE 103   |   |  |         |                                      | 3. Date of Earliest Transaction (Month/Day/Year) 03/10/2023                   |  |        |  |        |                                  |   |                 |        | belov   | below)  |   |  | ·  |             |
| (Street) CELEBRATION FL 34747 (City) (State) (Zip)   |   |  |         |                                      | 4. If <i>I</i>  | 4. If Amendment, Date of Original Filed (Month/Day/Year)   |        |  |        |                                  |   |                 |        | Line  | ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person |   |  |  |             |
|  |   | Table  | I - Non | -Deriva                              | tive S  | Secu   | rities | Acq  | uired, | Dis                              | osed of   | , or E          | Bene   | ficia   | ly Own  | ed  |  |  |             |
| 1. Title of Security (Instr. 3)  2. Transact Date (Month/Day   |   |  |         |                                      | Execution Date  |  | Date,  |  |        | 4. Securitie<br>Disposed (<br>5) |   |                 |        | Benefi  | ties<br>cially<br>I Following   | Form<br>(D) o   | wnership<br>n: Direct<br>or Indirect<br>nstr. 4)                         | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |             |
|  |   |  |         |                                      |   |  |        |  |        | v                                | Amount  | (A) or<br>(D) P |        | Price   | Transa  | Fransaction(s) Instr. 3 and 4)  |  |  | (111341. 4) |
| Common Stock 03/10/2   |   |  |         |                                      | 2023  |  |        | P  |        | 1,725                            | A \$  |                 | \$4.15 | 1   | 11,002  |   | D  |  |             |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |   |  |         |                                      |   |  |        |  |        |                                  |   |                 |        |   |   |   |  |  |             |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | Exercise ce of civative (Month/Day/Year) if any (Month/Day/Year) |         | 4.<br>Transaction<br>Code (Instr. 8) |   | of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |        | 6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date |        |                                  | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Insi<br>3 and 4) |                 | str.   | . Price of<br>Derivative<br>Security<br>Instr. 5) | 9. Number<br>derivative<br>Securities<br>Beneficiall<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4)                      | ly  | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |             |

**Explanation of Responses:** 

/s/ R. LaDuane Clifton

03/13/2023

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.