FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
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Estimated average burden								
hours per response	: 0.5							

	Check this box if no longer subject
١	to Section 16. Form 4 or Form 5
J	obligations may continue. See
	Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Henderson Erin					2. Issuer Name and Ticker or Trading Symbol Blue Water Biotech, Inc. [ BWV ]										heck all ap Dired	plicable)	ting Person(s) to			
(Last)	(Fi	rst) (M	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/09/2023									^ belov			below)	specify		
201 E. FIFTH STREET, SUITE 1900					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) CINCINNATI OH 45202														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(St	ate) (Z	Zip)		Rule 10b5-1(c) Transaction Indication															
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										ended to				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day				//Year)	Exec if any	Deemed cution Date, y nth/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired ( d Of (D) (Instr. 3			nd Securi Benefi Owned	5. Amount of Securities Beneficially Owned Following		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount		(A) or (D)	Price	Repor Transa			,			
Common Stock 05/09/2					2023			A		150,000	0	A	(1)	17	174,752		D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	re es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nun of	ount nber res						

## Explanation of Responses:

1. The restricted stock award was granted pursuant to the Blue Water Biotech, Inc. Amended and Restated 2022 Equity Incentive Plan. 50% of the stock award will vest on August 17, 2023; 25% of the award will vest on August 17, 2024; and the remaining 25% of the award will vest on August 18, 2025.

/s/ Erin Henderson

05/11/2023

\*\* 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.