

OMB APPROVAL	
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Check this box if no longer subject to Section 16. Form 4 or Form 5 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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

1. Name and Address of Reporting Person* <u>Melsert Ryan Mitchell</u>  (Last) (First) (Middle) C/O AMERICAN BATTERY TECHNOLOGY COMPANY 100 WASHINGTON STREET, SUITE 100  (Street) RENO NEVADA 89503  (City) (State) (Zip)  UNITED STATES  (Country)	2. Issuer Name and Ticker or Trading Symbol <u>AMERICAN BATTERY TECHNOLOGY Co [ ABAT ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chief Executive Officer
	2a. Foreign Trading Symbol	
	3. Date of Earliest Transaction (Month/Day/Year) 06/04/2026	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	06/04/2026		A		337,955 <sup>(1)</sup>	A	\$0.00	3,363,869	D	
Common Stock	06/08/2026		F		138,270 <sup>(2)</sup>	D	\$3.49	3,225,599	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	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 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Warrants	\$0.99	06/05/2026		P		2,367,656 <sup>(3)</sup>		(4)	(5)	Common Stock	2,367,656	2,367,656	D	

**Explanation of Responses:**

1. Represents the vesting of Common Stock awarded pursuant to the terms of terms of the Reporting Person's employment agreement.
2. Represents the sale of Common Stock to cover tax liability associated with the vesting of the aforementioned Common Stock.
3. Represents the issuance of Warrants pursuant to the terms of terms of the Reporting Person's employment agreement.
4. The Warrants vest 1/16th quarterly, beginning October 1, 2024, and thereafter until fully vested.
5. The Warrants expire five years after issuance or vesting, whichever is later, beginning June 5, 2031.

/s/ Ryan Mitchell Melsert      06/08/2026  
\*\* 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.

\* Form 4: SEC 1474 (03-26)