FORM	4
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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).

(Print or Type P

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

1. Name and Address of Reporting Person MATSUI CONNIE	2. Issuer Name and ARTELO BIOS			· ·		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) C/O ARTELO BIOSCIENCES, INC PROSPECT STREET, SUITE 210		3. Date of Earliest Transaction (Month/Day/Year) Officer (give title below) Other (specify below) 08/29-06:00/2019 Officer (give title below) Other (specify below)								ow)	
(Street) LA JOLLA, CA 92037		4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State)	(Zip)	r	fable I - No	on-De	rivative S	Securitie	s Acqu	ired, Disposed of, or Beneficially Ow	ned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	(Instr. 8)		4. Securi (A) or Di (Instr. 3, Amount	isposed o 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	

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

Persons who respond to the collection of information contained SEC 1474 (9-02) in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
Security (Instr. 3)	Conversion	Date (Month/Day/Year)	· · · ·	Code	tion)	5. Number of Derivative Expiratio		Expiration I (Month/Day	Date Exercisable and xpiration Date Month/Day/Year)		7. Title and Amount		Derivative Securities Beneficially Owned Following	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial
				Code	v	(A)	(D)	Exercisable	Expiration Date		Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option (right to buy)	\$ 1.99	08/29- 06:00/2019		А		26,500		<u>(1)</u>	08/29- 06:00/2029	Common Stock	26,500	\$ 0	26,500	D	

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
MATSUI CONNIE C/O ARTELO BIOSCIENCES, INC. 888 PROSPECT STREET, SUITE 210 LA JOLLA, CA 92037	Х						

Signatures

/s/ Gregory D. Gorgas, as Attorney-in-Fact

08/30-06:00/2019 Date

Explanation of Responses:

* 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).

Subject to the Reporting Person continuing to be a Service Provider (as such term is defined in the Issuer's 2018 Equity Incentive Plan) through such applicable vesting date, one hundred (1) percent (100%) of the shares subject to the option shall vest on the earlier to occur of (i) the date six (6) months from August 29, 2019 or (ii) the date immediately preceding the 2020 annual meeting of stockholders.

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

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