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

### FORM 8-K

### CURRENT REPORT

Pursuant to Section 13 OR 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) February 12, 2021

# ARTELO BIOSCIENCES, INC.

(Exact name of registrant as specified in its charter)

Nevada	333-199213	33-1220924
(State or other jurisdiction	(Commission	(IRS Employer
of incorporation)	File Number)	Identification No.)
888 Prospect Street, Suite 210,		02025
La Jolla, CA USA		92037
(Address of principal executive offices)		(Zip Code)
Registrant's telephone number, including area code 760-943-1689		
(Former name or former address, if changed since last report.)		
Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:		
☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))		
Securities registered pursuant to Section 12(b) of the Act:		
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.001 per share	ARTL	The Nasdaq Stock Market, LLC
Warrants	ARTLW	The Nasdaq Stock Market, LLC
Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).		
Emerging growth company □		
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.		

## Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers

On February 12, 2021 (the "Grant Date"), the compensation committee of the board of directors of Artelo Biosciences, Inc. ("Artelo" or the "Company"), granted an option to the Company's Chief Executive Officer and President, Gregory D. Gorgas, to purchase 834,500 shares of the Company's common stock (the "Option") vesting as follows: 50% shall vest on the one-year anniversary of the Grant Date and 50% shall vest on the two-year anniversary of the Grant Date, such that 100% of the option shall be vested in a two year period, subject to Mr. Gorgas' continued service to the Company. The Option is subject to the terms and conditions of the Company's 2018 Equity Incentive Plan and the related stock option agreement.

#### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

### ARTELO BIOSCIENCES, INC.

/s/ Gregory D. Gorgas Gregory D. Gorgas President & Chief Executive Officer

Date: February 17, 2021