SEC Form	4
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FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OMB APPROVAL

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

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1. Name and Address of Reporting Person [*] O'Neill Vincent				er Name and Ticke <u>(cel Therapeu</u>	0	,		tionship of Reporting all applicable) Director Officer (give title	10% C	
(Last) (First) (Middle) C/O BIOXCEL THERAPEUTICS, INC. 555 LONG WHARF DRIVE, 12TH FLOOR				of Earliest Transac 2023	ction (Month/D	ay/Year)		below) Chief Med	below) dical Officer	j
(Street) NEW HAVEN	СТ	06511	4. If An	nendment, Date of (Original Filed	(Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Form filed by One Form filed by Mor Person	e Reporting Perso	on
(City)	(State)	(Zip) Table I - Noi	n-Derivative S	ecurities Acq	uired, Dis	oosed of, or Benefi	cially (Owned		
1. Title of Security	r (Instr. 3)		2. Transaction Date						6. Ownership Form: Direct	7. Nature of Indirect

	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transa Code (8)		Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	03/14/2023		М		2,084	Α	(1)	2,084	D	
Common Stock	03/15/2023		S		845 ⁽²⁾	D	\$19.695	1,239	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transa Code (8)		5. Numb Derivati Securiti Acquire or Dispo of (D) (In 4 and 5)	ve es d (A) osed nstr. 3,	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	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	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Units	(1)	03/14/2023		М			2,084	(3)	(3)	Common Stock	2,084	\$ <mark>0</mark>	6,253	D	
Restricted Stock Units	(1)	03/15/2023		Α		9,000		(4)	(4)	Common Stock	9,000	\$ <mark>0</mark>	9,000	D	
Stock Option (Right to Buy)	\$19.6	03/15/2023		A		32,000		(5)	03/15/2033	Common Stock	32,000	\$ <u>0</u>	32,000	D	

Explanation of Responses:

1. Each Restricted Stock Unit ("RSU") represents a contingent right to receive one share of the Issuer's Common Stock.

2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on June 23, 2022.

3. On March 14, 2022, the Reporting Person was granted 8,337 RSUs, vesting as to 25% of the total number of RSUs on the first anniversary of March 14, 2022 and as to 6.25% of the total number of RSUs at the end of each successive three-month period thereafter, subject to the Reporting Person's continuous employment with the Issuer through the relevant vesting dates.

4. The RSUs will vest and settle as to 25% of the total number of RSUs on the first anniversary of March 15, 2023 and as to 6.25% of the total number of Restricted Stock Units at the end of each successive threemonth period thereafter, subject to the Reporting Person's continuous employment with the Issuer through the relevant vesting dates.

5. The option vests and becomes exercisable as to 25% of the underlying shares on the first anniversary of March 15, 2023 and the remaining 75% of the underlying shares in 36 equal monthly installments thereafter, subject to the Reporting Person's continuous employment with the Issuer through the relevant vesting dates.

/s/ Javier Rodriguez, as Attorney-in-Fact for Vincent O'Neill

03/16/2022

** 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.