SEC Form 4	
FORM 4	

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	Washington, D.C. 20549														(ОМВ	APPRO	/AL	
Section 16. Form 4 or Form 5 obligations may continue. See						A pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940											OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
transac contrac the pur securit to satis	chase or sale of es of the issue fy the affirmation ons of Rule 10t	pursuant to a written plan for of equity that is intended ve defense																	
1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
MACK DAVID J.				<u>B</u>	BioXcel Therapeutics, Inc. [BTAI]									Director 10% Owner				ner	
(Last) (First) (Middle) C/O BIOXCEL THERAPEUTICS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 12/31/2024									Officer below)	(give title Other (below)		pecify		
555 LON	IG WHAR	F DRIVE, 12TH	FLOOR	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW HAVEN CT 06511														Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	ate)	(Zip)																
		Tab	le I - Non-De	erivativ	e Se	curities	s Ac	quired,	Dis	posed o	of, o	r Ben	eficial	ly Owned					
Date				ransactio e nth/Day/Y	'ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.				i (A) or : 3, 4 and	Beneficia Owned F	es For ially (D) Following (I) (: Direct of r Indirect I str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3 a	action(s)		'	(Instr. 4)	
Common Stock				2/31/202	1/2024		М		27,08	9	Α	(1)	54,178			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/Yea	Code (Ins				6. Date Ex Expiration (Month/Da)	7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		s Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title		Amount or Number of Shares						
Restricted Stock Units	(1)	12/31/2024		М		27,089		(2)		(2)		nmon ock	27,089	\$0	270,89	9	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. On November 21, 2024, the Reporting Person was granted 325,077 RSUs, vesting in twelve equal installments on the last date of each month beginning on November 30, 2024, subject to his continued service as a Director through the vesting period.

<u>/s/ Javier Rodriguez, Attorney-</u> in-Fact for David Mack 01/03/2025

** 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.