SEC For	m 4																
	UNITED STATES SECURITIES AND EXCHANGE COMMISS Washington, D.C. 20549																
Section 16. Form 4 or Form 5 obligations may continue. See						AT OF CHANGES IN BENEFICIAL OWNE d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										verage burde	3235-0287
transac contrac the pur securiti to satis	chase or sale of ies of the issue of the affirmation ons of Rule 10th	pursuant to a written plan for of equity r that is intended ve defense															
1. Name and Address of Reporting Person <sup>*</sup> Cook Jodi A						2. Issuer Name and Ticker or Trading Symbol <u>FENNEC PHARMACEUTICALS INC.</u> [							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle)					FENC ]								Officer (give title Other (specify below) below)				
C/O FENNEC PHARMACEUTICALS, INC. PO BOX 13628, 68 TW ALEXANDER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 08/15/2024												
(Street) RESEARCH TRIANGLE NC 27709 PARK					4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	6. Individual or Joint/Group Filing (Check Applicable Line)  Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)																	
			ble I - Noi	1					cquired, Di	-			-				
1. Title of Security (Instr. 3) 2. Trans- Date (Month/I				Execution Dat			n Date	e, Transaction Disposed Of (D Code (Instr. 5)		ties Acquire I Of (D) (Inst	D) (Instr. 3, 4 and		Securities Beneficially		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(Instr. 4)
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)				6. Date Exerci Expiration Dat (Month/Day/Ye	e	7. Title and of Securit Underlyin Derivative (Instr. 3 an	es g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	y Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
				C	ode	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock Options <sup>(1)</sup>	\$5.58	08/15/2024			A		20,000		08/15/2024 <sup>(2)</sup>	08/15/2034	Common Shares	20,000	\$5.58	120,0	120,000		
Explanatio	n of Respons	ses:															

1. On August 15, 2024, Jodi Cook was granted a non-qualified stock option to purchase 20,000 shares of the issuer's common shares pursuant to the issuer's Equity Incentive Plan.

2. The option is 100% vested on date of grant.

<u>/s/ Jodi Cook</u>

\*\* Signature of Reporting Person

<u>08/19/2024</u> Date

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

 $^{\ast}$  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.