FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
rvasiliigtoii,	D.C.	20343	

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per r	esponse:	0.5						

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*  PIMSTONE SIMON N.				2. Issuer Name and Ticker or Trading Symbol Xenon Pharmaceuticals Inc. [XENE]									tionship all app Direc	,	ng Pe	rson(s) to Is			
(Last) 200 - 365	(Fir	,	viiddle)			3. Date of Earliest Transaction (Month/Day/Year) 11/15/2021									Office below	cer (give title ow)		Other (specify below)	
(Street) BURNA			75G 4V Zip)	W8	4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Indiv ine) X	Form Form	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Act Disposed Of (D)		Acquired (A) o (D) (Instr. 3, 4 a		and 5) Securi		cially I Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	(A) oi (D)	Price	Trans		iction(s) 3 and 4)			(11341.4)	
Common Shares 11/15/2			11/15/2	)21			S		17,557	D	\$31	33 <sup>(1)</sup> 2		10,186		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)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any			ransaction of Code (Instr. Derivative		vative irities iired r osed ) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Insti 3 and 4)		8. Price of Derivative Security (Instr. 5)				Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amount or Number of Shares						

## **Explanation of Responses:**

1. The "Amount" and "Price" reported in this Column 4 reflect the aggregate number and weighted-average price, respectively, of shares sold. These shares were sold in multiple transactions at prices ranging from \$31.10 to \$31.85, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, full information regarding the number of shares sold at each separate price within the range set forth herein

## Remarks:

/s/ Cassandra Robinson, 11/16/2021 Attorney-in-fact

\*\* Signature of Reporting Person

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.