SEC Form 4	
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### FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

# OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

-		
	hours per response:	0.5
	Estimated average burden	

1. Name and Address of Reporting Person <sup>*</sup> HOLLER FRANK A		Person*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Xenon Pharmaceuticals Inc.</u> [ XENE ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner
	NON PHARMACEUTICALS INC		3. Date of Earliest Transaction (Month/Day/Year) 11/24/2015	Officer (give title Other (specify below) below)
200 - 3650 GILMORE WAY			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)
(Street)				X Form filed by One Reporting Person
BURNABY	A1	V5G 4W8	_	Form filed by More than One Reporting Person
(City)	(State)	(Zip)		

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)						5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Shares	11/24/2015		М		2,057	A	<b>\$5.22</b> <sup>(1)</sup>	176,864	D	
Common Shares	11/24/2015		F		995	D	<b>\$9.39</b> <sup>(2)</sup>	175,869	D	
Common Shares								1,184	Ι	By spouse

## 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. Transa Code ( 8)		of Deri Sec Acq (A) o Disp of (I (Inst	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				
Stock Option (Right to Buy)	\$5.22 <sup>(1)</sup>	11/24/2015		М			2,057	(3)	12/31/2015	Common Shares	2,057	\$0.00	0	D	

Explanation of Responses:

1. The exercise price was converted to U.S. dollars from \$6.07 CAD using the closing rate of exchange on the Bank of Canada on the date of grant. The actual exercise price is the Canadian dollar amount regardless of the exchange rate on the day of exercise.

2. Represents the closing price of the Company's common shares in U.S. dollars on November 23, 2015, which was converted to a Canadian dollar amount for purposes of net settlement calculations.

3. The shares subject to the option fully vested on January 1, 2009.

/s/ Barabara Mery, Attorney-in-11/25/2015

fact 11/2

\*\* 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.