

Xenon Pharmaceuticals Inc.
Form 4
August 20, 2015

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
PIMSTONE SIMON N.

2. Issuer Name and Ticker or Trading Symbol
Xenon Pharmaceuticals Inc. [XENE]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
C/O XENON
PHARMACEUTICALS INC, 200 -
3650 GILMORE WAY
(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
08/18/2015

Director 10% Owner
 Officer (give title below) Other (specify below)
President & CEO

BURNABY, A1 V5G 4W8

4. If Amendment, Date Original Filed(Month/Day/Year)

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)

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)	3. Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price \$
Common Shares	08/18/2015		M		5,144	A	4.81 (1)
Common Shares	08/18/2015		F		2,170	D	\$ 11 (2)
Common Shares	08/18/2015		M		15,432	A	\$ 4.98 (1)
Common Shares	08/18/2015		F		6,508	D	\$ 11 (2)

Common Shares 16,460 I By spouse

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

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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)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 4.81 ⁽¹⁾	08/18/2015		M	5,144	⁽³⁾ 08/24/2015	Common Shares	5,144
Stock Option (Right to Buy)	\$ 4.98 ⁽¹⁾	08/18/2015		M	15,432	⁽⁴⁾ 08/24/2015	Common Shares	15,432

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PIMSTONE SIMON N. C/O XENON PHARMACEUTICALS INC 200 - 3650 GILMORE WAY BURNABY, A1 V5G 4W8	X		President & CEO	

Signatures

/s/ Sonia Graham, 08/20/2015
Attorney-in-fact

Signature of Reporting Person

Date

Explanation of Responses:

* 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).

- (1) The exercise price was converted 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 on August 17, 2015, converted to a Canadian dollar amount for purposes of net settlement calculations.
- (3) The shares subject to the option fully vested on October 1, 2008.
- (4) The shares subject to the option fully vested on January 11, 2009.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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