

Xenon Pharmaceuticals Inc.  
 Form 4/A  
 January 21, 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 \*  
**PATOU GARY**

(Last) (First) (Middle)

C/O XENON  
 PHARMACEUTICALS INC, 200 -  
 3650 GILMORE WAY

(Street)

BURNABY, A1 V5G 4W8

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

Xenon Pharmaceuticals Inc. [XENE]

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

01/07/2015

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

01/09/2015

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction 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	01/07/2015		M	3,497 A \$ 4.98 (1)	3,497	D	
Common Shares	01/07/2015		F	953 (2) (3) D \$ 22.28 (4)	2,544	D	

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

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SEC 1474 (9-02)

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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)	\$ 4.98 <sup>(1)</sup>	01/07/2015		M	3,497	<sup>(5)</sup> 05/08/2015	Common Shares	3,497

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PATOU GARY C/O XENON PHARMACEUTICALS INC 200 - 3650 GILMORE WAY BURNABY, A1 V5G 4W8	X			

## Signatures

/s/ Barbara A. Mery, Attorney-in-fact	01/21/2015
<small>**Signature of Reporting Person</small>	<small>Date</small>

## 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 of 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 date of exercise.
- (2) The Reporting Person's original Form 4 omitted to report shares withheld by the Company in connection with the exercise of the Stock Option.
- (3) Pursuant to the terms of a Lock-up Agreement executed by the Reporting Person in favor of the underwriters of the Company's initial public offering in November 2014 (the "Lock-up"), the Company withheld the number of shares set forth above pursuant to a net settlement permitted under the terms of the Lock-up. No shares were sold by the Reporting Person in connection with the exercise and the common shares issued as a result of the exercise are subject to the terms of the Lock-up.
- (4) Represents the closing price of the Company's common shares on January 6, 2015, converted to a Canadian dollar amount for purposes of net settlement calculations.
- (5) The shares subject to the option fully vested on January 1, 2008.

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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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