Xenon Pharmaceuticals Inc.

Form 4

November 12, 2014

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

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obligations

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

may continue. See Instruction

1(b).

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 * **HOLLER FRANK A**

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

Xenon Pharmaceuticals Inc. [XENE]

11/09/2014

(Check all applicable)

(Last)

(City)

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

_X__ Director Officer (give title

10% Owner _ Other (specify

C/O XENON PHARMACEUTICALS INC., 200 -

(Street)

(State)

3650 GILMORE WAY

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

(Zin)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

BURNABY, A1 V5G 4W8

(City)	(State) (A	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 on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	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	Reported Transaction(s) (Instr. 3 and 4)				
Common Shares	11/09/2014		C	95,002	A	<u>(1)</u>	165,893	D			
Common Shares	11/09/2014		C	4,988	A	(1)	170,881	D			
Common Shares	11/09/2014		C	2,737	A	<u>(2)</u>	173,618	D			
Common Shares	11/09/2014		C	941	A	<u>(1)</u>	1,184	I	By wife		

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

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 control number.

SEC 1474 (9-02)

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. Transactic Code (Instr. 8)	5. Number of orDerivative 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. P. Deri Secu (Ins
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Series A Preferred Shares	<u>(1)</u>	11/09/2014		C	95,002	<u>(1)</u>	<u>(1)</u>	Common Shares	95,002	:
Series A Preferred Shares	<u>(1)</u>	11/09/2014		C	941	<u>(1)</u>	<u>(1)</u>	Common Shares	941	
Series B Preferred Shares	(1)	11/09/2014		C	4,988	<u>(1)</u>	<u>(1)</u>	Common Shares	4,988	
Series E Preferred Shares	(2)	11/09/2014		C	2,737	(2)	(2)	Common Shares	2,737	

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Director 10% Owner Officer Other

HOLLER FRANK A C/O XENON PHARMACEUTICALS INC. 200 - 3650 GILMORE WAY BURNABY, A1 V5G 4W8

X

Date

Signatures

/s/ Barbara A. Mery, Attorney-in-fact

**Signature of Reporting Person

Reporting Owners 2

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 Series A Preferred Shares and Series B Preferred Shares converted into Common Shares on a 1-for-1 basis immediately prior to the completion of the Issuer's initial public offering of Common Shares and had no expiration date.
- (2) The Series E Preferred Shares converted into Common Shares on a 1.2-for-1 basis immediately prior to the completion of the Issuer's initial public offering of Common Shares and had no expiration date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.