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Xenon Pharmaceuticals Inc. Form SC 13G/A February 14, 2019 UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
SCHEDULE 13G
(Rule 13d-102)
INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT
TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED
PURSUANT TO RULE 13d-2(b)
(Amendment No. 7) ¹
Xenon Pharmaceuticals Inc. (Name of Issuer)
Common Shares, no par value per share (Title of Class of Securities)
98420N105 (CUSIP Number)
December 31, 2018 (Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
Rule 13d-1(b)
Rule 13d-1(c)
Rule 13d-1(d)

The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, *see* the *Notes*).

1

2	Biotechr L.P. CHECK TH APPROPRI BOX IF A MEMBER O GROUP	ATE (a)
3	SEC USE O	NLY
4	CITIZENSI ORGANIZA	HIP OR PLACE OF ATION
	Delawar	e
NUMBER OF	5	SOLE VOTING POWER
SHARES		
BENEFICIALLY	7	0 shares SHARED VOTING
OWNED BY	6	POWER
EACH REPORTING		1,379,382(1)
PERSON WITH	7	SOLE DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICIA	1,379,382(1) TE AMOUNT ALLY OWNED BY ORTING PERSON
10	1,379,38 CHECK BC THE AGGR AMOUNT I (9) EXCLU- CERTAIN	OX IF REGATE IN ROW

NAME OF REPORTING

PERSON

SHARES

PERCENT OF CLASS
11 REPRESENTED BY AMOUNT
IN ROW (9)

5.4%(1)

12 TYPE OF REPORTING PERSON

PN

(1) Includes 488,000 shares of Common Stock currently issuable upon conversion of 488,000 shares of Series 1 Preferred (defined in Item 4). The Series 1 Preferred are subject to the Beneficial Ownership Limitation (defined in Item 4). As of the close of business on December 31, 2018, the Beneficial Ownership Limitation limits the aggregate conversion of Series 1 Preferred by the Reporting Persons to 814,062 out of the 1,016,000 shares of Common Stock underlying the Series 1 Preferred owned by the Reporting Persons in the aggregate.

1	NAME OF PERSON	REPORTING
2	Biotechr L.P. CHECK TH APPROPRI BOX IF A MEMBER (GROUP	ATE (a)
		(b)
3	SEC USE C	DNLY
4	CITIZENSI ORGANIZA	HIP OR PLACE OF ATION
	Delawar	re
NUMBER OF	5	SOLE VOTING POWER
SHARES BENEFICIALLY	•	0 shares
OWNED BY	6	SHARED VOTING POWER
EACH REPORTING		1,024,181(1)
PERSON WITH	7	SOLE DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER 1,024,181(1)
9	BENEFICIA	TE AMOUNT ALLY OWNED BY ORTING PERSON
10	1,024,18 CHECK BC THE AGGE AMOUNT 1 (9) EXCLU CERTAIN SHARES	OX IF REGATE IN ROW

PERCENT OF CLASS
REPRESENTED BY AMOUNT
IN ROW (9)

4.0%(1)

12 TYPE OF REPORTING PERSON

PN

(1) Includes 326,062 shares of Common Stock currently issuable upon conversion of 326,062 shares of Series 1 Preferred. Excludes 56,938 shares of Common Stock underlying certain shares of Series 1 Preferred currently not convertible due to the Beneficial Ownership Limitation. As of the close of business on December 31, 2018, the Beneficial Ownership Limitation limits the aggregate conversion of Series 1 Preferred by the Reporting Persons to 814,062 out of the 1,016,000 shares of Common Stock underlying the Series 1 Preferred owned by the Reporting Persons in the aggregate.

1	PERSON	
2		ATE (a)
3	SEC USE O	NLY
4	CITIZENSH ORGANIZA	IIP OR PLACE OF ATION
	Cayman	Islands
NUMBER OF	5	SOLE VOTING POWER
SHARES BENEFICIALLY	•	0 shares
OWNED BY	6	SHARED VOTING POWER
EACH REPORTING		118,970(1)
PERSON WITH	7	SOLE DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICIA	118,970(1) TE AMOUNT ALLY OWNED BY ORTING PERSON
10	118,970(CHECK BO THE AGGR AMOUNT I (9) EXCLUI CERTAIN	X IF EGATE N ROW

NAME OF REPORTING

SHARES

PERCENT OF CLASS
REPRESENTED BY
AMOUNT IN ROW (9)

Less than 1%(1)
TYPE OF REPORTING
PERSON

PN

(1) Excludes 80,000 shares of Common Stock underlying certain shares of Series 1 Preferred currently not convertible due to the Beneficial Ownership Limitation. As of the close of business on December 31, 2018, the Beneficial Ownership Limitation limits the aggregate conversion of Series 1 Preferred by the Reporting Persons to 814,062 out of the 1,016,000 shares of Common Stock underlying the Series 1 Preferred owned by the Reporting Persons in the aggregate.

1	NAME OF REPORTING PERSON	
2	BVF Par CHECK TH APPROPRIA BOX IF A MEMBER O GROUP	ATE (a)
2		. ,
3	SEC USE O	NLY
4	CITIZENSH ORGANIZA	IIP OR PLACE OF ATION
	Cayman	Islands
NUMBER OF	5	SOLE VOTING
SHARES	_	POWER
BENEFICIALLY	7	0 shares
OWNED BY	6	SHARED
EACH	-	VOTING POWER
REPORTING		118,970(1)
PERSON WITH	7	SOLE DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICIA	118,970(1) TE AMOUNT ALLY OWNED BY ORTING PERSON
10	118,970(CHECK BO THE AGGR AMOUNT I (9) EXCLUI CERTAIN SHARES	X IF EGATE N ROW

PERCENT OF CLASS
REPRESENTED BY
AMOUNT IN ROW (9)

Less than 1%(1)
TYPE OF REPORTING
PERSON

CO

⁽¹⁾ Excludes 80,000 shares of Common Stock underlying certain shares of Series 1 Preferred currently not convertible due to the Beneficial Ownership Limitation. As of the close of business on December 31, 2018, the Beneficial Ownership Limitation limits the aggregate conversion of Series 1 Preferred by the Reporting Persons to 814,062 out of the 1,016,000 shares of Common Stock underlying the Series 1 Preferred owned by the Reporting Persons in the aggregate.

1	NAME OF PERSON	REPORTING
2	BVF Par CHECK TH APPROPRI BOX IF A MEMBER (GROUP	ATE (a)
3	SEC USE O	NLY
4	CITIZENSI ORGANIZA	IIP OR PLACE OF ATION
	Delawar	e
NUMBER OF	5	SOLE VOTING POWER
SHARES BENEFICIALLY	7	0 shares
OWNED BY	6	SHARED VOTING POWER
EACH REPORTING	_	2,602,836(1) SOLE
PERSON WITH	7	DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICIA	2,602,836(1) TE AMOUNT ALLY OWNED BY ORTING PERSON
10	2,602,83 CHECK BO THE AGGR AMOUNT I (9) EXCLUI CERTAIN SHARES	OX IF REGATE IN ROW

PERCENT OF CLASS
11 REPRESENTED BY AMOUNT
IN ROW (9)

9.99%(1)

12 TYPE OF REPORTING

PERSON

PN, IA

(1) Includes 814,062 shares of Common Stock currently issuable upon conversion of 814,062 shares of Series 1 Preferred. Excludes 201,938 shares of Common Stock underlying certain shares of Series 1 Preferred currently not convertible due to the Beneficial Ownership Limitation. As of the close of business on December 31, 2018, the Beneficial Ownership Limitation limits the aggregate conversion of Series 1 Preferred by the Reporting Persons to 814,062 out of the 1,016,000 shares of Common Stock underlying the Series 1 Preferred owned by the Reporting Persons in the aggregate.

1	NAME OF PERSON	REPORTING	
2	BVF Inc CHECK TH APPROPRI BOX IF A MEMBER O GROUP	IE ATE (a)	
3	SEC USE C	ONLY	
4	CITIZENSI ORGANIZA	HIP OR PLACE OF ATION	
	Delawar	e	
NUMBER OF	5	SOLE VOTING POWER	
SHARES			
BENEFICIALLY	-	0 shares	
OWNED BY	6	SHARED VOTING POWER	
EACH			
REPORTING		2,602,836(1)	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
		TOWER	
		0 shares	
	8	SHARED DISPOSITIVE	
	O	POWER	
		2 (02 02(1)	
	∆GGREG∆	2,602,836(1) TE AMOUNT	
9		ALLY OWNED BY	
,		ORTING PERSON	
	2,602,83	66(1)	
	CHECK BC		
	THE AGGREGATE		
10	AMOUNT	IN ROW	
10	(9) EXCLUDES		
	CERTAIN		
	SHARES		

PERCENT OF CLASS
11 REPRESENTED BY AMOUNT
IN ROW (9)

9.99%(1)

12 TYPE OF REPORTING

PERSON

CO

(1) Includes 814,062 shares of Common Stock currently issuable upon conversion of 814,062 shares of Series 1 Preferred. Excludes 201,938 shares of Common Stock underlying certain shares of Series 1 Preferred currently not convertible due to the Beneficial Ownership Limitation. As of the close of business on December 31, 2018, the Beneficial Ownership Limitation limits the aggregate conversion of Series 1 Preferred by the Reporting Persons to 814,062 out of the 1,016,000 shares of Common Stock underlying the Series 1 Preferred owned by the Reporting Persons in the aggregate.

1	NAME OF I	REPORTING
2	Mark N. CHECK TH APPROPRI BOX IF A MEMBER O GROUP	ATE (a) OF A
		(b)
3	SEC USE O	NLY
4	CITIZENSH ORGANIZA	HIP OR PLACE OF ATION
	United S	tates
NUMBER OF	5	SOLE VOTING POWER
SHARES		TOWER
BENEFICIALLY	7	0 shares
OWNED BY	6	SHARED VOTING POWER
EACH REPORTING		2,602,836(1)
PERSON WITH	7	SOLE DISPOSITIVE POWER
	8	0 shares SHARED DISPOSITIVE POWER
9	BENEFICIA	2,602,836 (1) TE AMOUNT ALLY OWNED BY
	EACH REP	ORTING PERSON
10	2,602,83 CHECK BC THE AGGR AMOUNT I (9) EXCLUS CERTAIN	OX IF REGATE IN ROW

SHARES

PERCENT OF CLASS
11 REPRESENTED BY AMOUNT
IN ROW (9)

9.99%(1)

12 TYPE OF REPORTING PERSON

IN

(1) Includes 814,062 shares of Common Stock currently issuable upon conversion of 814,062 shares of Series 1 Preferred. Excludes 201,938 shares of Common Stock underlying certain shares of Series 1 Preferred currently not convertible due to the Beneficial Ownership Limitation. As of the close of business on December 31, 2018, the Beneficial Ownership Limitation limits the aggregate conversion of Series 1 Preferred by the Reporting Persons to 814,062 out of the 1,016,000 shares of Common Stock underlying the Series 1 Preferred owned by the Reporting Persons in the aggregate.

CUSIP NO. 98420N105

Item 1(a).

Name of Issuer:

Xenon Pharmaceuticals Inc., incorporated in 1996 under the British Columbia Business Corporations Act and continued federally in 2000 under the Canada Business Corporation Act (the "Issuer").

Item 1(b).

Address of Issuer's Principal Executive Offices:

200-3650 Gilmore Way

Burnaby, British Columbia

Canada V5G 4W8

Item 2(a). Name of Person Filing
Item 2(b). Address of Principal Business Office or, if None, Residence
Item 2(c). Citizenship

Biotechnology Value Fund, L.P. ("BVF")

44 Montgomery St., 40th Floor

San Francisco, California 94104

Citizenship: Delaware

Biotechnology Value Fund II, L.P. ("BVF2")

44 Montgomery St., 40th Floor

San Francisco, California 94104

Citizenship: Delaware

Biotechnology Value Trading Fund OS LP ("Trading Fund OS")

PO Box 309 Ugland House

Grand Cayman, KY1-1104

Cayman Islands
Citizenship: Cayman Islands
BVF Partners OS Ltd. ("Partners OS")
PO Box 309 Ugland House
Grand Cayman, KY1-1104
Cayman Islands
Citizenship: Cayman Islands
BVF Partners L.P. ("Partners")
44 Montgomery St., 40 th Floor
San Francisco, California 94104
Citizenship: Delaware
BVF Inc.
44 Montgomery St., 40 th Floor
San Francisco, California 94104
Citizenship: Delaware
Mark N. Lampert ("Mr. Lampert")
44 Montgomery St., 40 th Floor
San Francisco, California 94104
Citizenship: United States
Each of the foregoing is referred to as a "Reporting Person" and collectively as the "Reporting Persons."

Item 2(d).	Title of Class of Securities:
Common Shares, no par value per share (the "Common Sto	ck")
Item 2(e).	CUSIP Number:
98420N105	
Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b)	, or 13d-2(b) or (c), Check Whether the Person Filing is a:
Item 3. If This Statement is Filed Pursuant to Rule 13d-1(b)	, or 13d-2(b) or (c), Check Whether the Person Filing is a:
/x/Not applicable.	
(a)// Broker or dealer registered under Section 15 of the E	Exchange Act.
(b)// Bank as defined in Section 3(a)(6) of the Exchange A	Act.
(c)// Insurance company as defined in Section 3(a)(19) of	the Exchange Act.
(d)// Investment company registered under Section 8 of the	ne Investment Company Act.
(e)// An investment adviser in accordance with Rule 13d-	1(b)(1)(ii)(E).
(f) // An employee benefit plan or endowment fund in acc	ordance with Rule 13d-1(b)(1)(ii)(F).
(g)// A parent holding company or control person in accordance	rdance with Rule 13d-1(b)(1)(ii)(G).
(h)// A savings association as defined in Section 3(b) of the	ne Federal Deposit Insurance Act.
(i) // A church plan that is excluded from the definition of Investment Company Act.	an investment company under Section 3(c)(14) of the
(j) // Group, in accordance with Rule 13d-1(b)(1)(ii)(J).	
(k)// Group, in accordance with Rule 240.13d-1(b)(1)(ii)(Rule 240.13d-1(b)(1)(ii)(J), please specify the type of	K). If filing as a non-U.S. institution in accordance with finstitution:

Item 4. Ownership

(a) Amount beneficially owned:

The Reporting Persons hold 1,016,000 shares of Series 1 Preferred Shares, (the "Series 1 Preferred") convertible for an aggregate of 1,016,000 shares of Common Stock. Each share of Series 1 Preferred is convertible into one share of Common Stock. The Series 1 Preferred may not be converted if, after such conversion, the Reporting Persons would beneficially own, as determined in accordance with Section 13(d) of the Securities Exchange Act of 1934 (the "Exchange Act"), in excess of 9.99% of the number of shares of Common Stock then issued and outstanding (the "Beneficial Ownership Limitation"). As of the close of business on December 31, 2018 the Beneficial Ownership Limitation limits the aggregate conversion of Series 1 Preferred by the Reporting Persons to 814,062 out of the 1,016,000 shares of Common Stock underlying the Series 1 Preferred owned by the Reporting Persons in the aggregate. In providing beneficial ownership described herein, the Reporting Persons have assumed that all 488,000 shares of Series 1 Preferred owned by BVF2 would be converted and the remaining 56,938 shares of Series 1 Preferred owned by BVF2, the 80,000 shares of Series 1 Preferred owned by Trading Fund OS and the 65,000 shares of Series 1 Preferred held in a certain of the Partners managed account (the "Partners Managed Account") would not be converted, thereby bringing the Reporting Persons to the Beneficial Ownership Limitation.

As of the close of business on December 31, 2018 (i) BVF beneficially owned 1,379,382 shares of Common Stock, (ii) BVF2 beneficially owned 1,024,181 shares of Common Stock, and (iii) Trading Fund OS beneficially owned 118,970 shares of Common Stock.

Partners OS as the general partner of Trading Fund OS may be deemed to beneficially own the 118,970 shares of Common Stock beneficially owned by Trading Fund OS.

Partners, as the general partner of BVF, BVF2, the investment manager of Trading Fund OS, and the sole member of Partners OS, may be deemed to beneficially own the 2,602,836 shares of Common Stock beneficially owned in the aggregate by BVF, BVF2, Trading Fund OS, and the Partners Managed Account, including 80,303 shares of Common Stock held in the Partners Managed Account.

BVF Inc., as the general partner of Partners, may be deemed to beneficially own the 2,602,836 shares of Common Stock beneficially owned by Partners.

Mr. Lampert, as a director and officer of BVF Inc., may be deemed to beneficially own the 2,602,836 shares of Common Stock beneficially owned by BVF Inc.

The foregoing should not be construed in and of itself as an admission by any Reporting Person as to beneficial ownership of any shares of Common Stock owned by another Reporting Person. Partners OS disclaims beneficial ownership of the shares of Common Stock beneficially owned by Trading Fund OS. Each of Partners, BVF Inc. and Mr. Lampert disclaims beneficial ownership of the shares of Common Stock beneficially owned by BVF, BVF2, Trading Fund OS, and the Partners Managed Account, and the filing of this statement shall not be construed as an admission that any such person or entity is the beneficial owner of any such securities.

See Cover Pages Items 5-9.

See Cover Pages Items 5-9.

(iii)

(b)		Percent of class:
outstanding, as of November 2, 2018, Securities and Exchange Commission	as disclosed in the Issuer's Cu on November 6, 2018 and (ii)	m of: (i) 25,240,348 shares of Common Stock arrent Report filed on Form 10-Q with the certain or all of the 814,062 shares of Common Series 1 Preferred owned by the Reporting
shares of Common Stock, (ii) BVF2 b Stock, (iii) Trading Fund OS benefici Partners OS may be deemed to benefic	peneficially owned approximate ally owned less than 1% of the icially own less than 1% of the ampert may be deemed to beneated.	ally owned approximately 5.4% of the outstanding ely 4.0% of the outstanding shares of Common coutstanding shares of Common Stock (iv) outstanding shares of Common Stock, and (v) efficially own approximately 9.99% of the I in the Partners Managed Account).
(c)	Number of shares as	to which such person has:
(i)	Sole power to	vote or to direct the vote
See Cover Pages Items 5-9.		
(ii)	Shared power to	vote or to direct the vote

(iv) Shared power to dispose or to direct the disposition of

Sole power to dispose or to direct the disposition of

	Edgar	Filing: Xenon Pharmaceuticals Inc Form SC 13G/A
See Cover Page	es Items 5-9.	
	Item 5.	Ownership of Five Percent or Less of a Class.
Not Applicable		
Ita	em 6.	Ownership of More than Five Percent on Behalf of Another Person.
	•	pert share voting and dispositive power over the shares of Common Stock 72, Trading Fund OS, and the Partners Managed Account.
	ation and Classific Company or Contr	eation of the Subsidiary That Acquired the Security Being Reported on by the Parent rol Person.
Not Applicable		
	Item 8.	Identification and Classification of Members of the Group.
a = 1111 00		

See Exhibit 99.1 to Amendment No. 1 to the Schedule 13G filed by the Reporting Persons with the Securities and Exchange Commission on February 16, 2016.

CUSIP NO. 9	8420N105
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	Item 9.	Notice of Dissolution of Group.
Not Applicable.		
	Item 10.	Certifications.

By signing below each of the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

BVF INC.

Dated: February 14, 2019

BIOTECHNOLOGY VALUE FUND, L.P.

By: BVF Partners L.P., its general partner By:/s/

By: BVF Inc., its general partner

By:/s/ Mark N. Lampert Mark N. Lampert President

By:/s/ Mark N. Lampert Mark N. Lampert

Mark N. Lampert
President

/s/ Mark N. Lampert MARK N. LAMPERT

BIOTECHNOLOGY VALUE FUND II, L.P.

By: BVF Partners L.P., its general partner

By: BVF Inc., its general partner

By:/s/ Mark N. Lampert Mark N. Lampert President

BVF PARTNERS L.P.

By: BVF Inc., its general partner

By:/s/ Mark N. Lampert Mark N. Lampert President

BVF PARTNERS OS LTD.

By: BVF Partners L.P., its sole member

By: BVF Inc., its general partner

By:/s/ Mark N. Lampert Mark N. Lampert President

Biotechnology Value Trading Fund OS LP

By: BVF Partners L.P., its investment manager

By: BVF Inc., its general partner

By:/s/ Mark N. Lampert Mark N. Lampert President