Loxo Oncol Form 4	logy, Inc.										
November	16, 2015										
Check t	UNITED S	Washington, D.C. 20549						OMB Number:	3235-0287		
if no lor subject Section Form 4 Form 5 obligati may cor	nger to 16. or Filed pursu ons ntinue.	<b>STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF</b> <b>SECURITIES</b> 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							es: January 31, 2005 ated average n hours per nse 0.5		
<i>See</i> Inst 1(b).	ruction			i compa							
(Print or Type	Responses)										
1. Name and AISLING					<ol> <li>Relationship of Reporting Person(s) to Issuer</li> <li>(Check all applicable)</li> </ol>						
Lox			Oncology, Inc. [LOXO]								
(Last)	(First) (Mi		of Earliest	Fransaction			D'	V 100	0		
(Month/I 888 SEVENTH AVENUE, 12TH 11/12/2 FLOOR,			th/Day/Year) 2/2015				Director Officer (give ti pelow)	r 10% Owner (give title Other (specify below)			
			-				6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person				
NEW YOF	RK, NY 10106						Form filed by M X_ Form filed by M Person				
(City)	(State) (Z	Cip) Ta	ble I - Non-	Derivative	Secu	rities Acqui	ired, Disposed of,	or Beneficiall	y Owned		
1.Title of Security (Instr. 3)2. Transaction Date (Month/Day/Year)2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)			
Common Stock	11/12/2015		Р	76,714	А	\$ 27.6523	3,529,207	D (1)			
Common Stock	11/13/2015		Р	1,955	А	\$ 27.4702	3,531,182	D (1)			

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.

## Edgar Filing: Loxo Oncology, Inc. - Form 4

 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)	4. Transactio Code (Instr. 8)	5. of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Own Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships						
1 · · · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other			
AISLING CAPITAL III LP 888 SEVENTH AVENUE, 12TH FLOOR NEW YORK, NY 10106		Х					
Aisling Capital Partners III LP AISLING CAPITAL LLC 888 SEVENTH AVENUE 12TH FLOOR NEW YORK, NY 10106		Х					
Aisling Capital Partners III LLC AISLING CAPITAL LLC 888 SEVENTH AVENUE 12TH FLOOR NEW YORK, NY 10106		Х					
ELMS STEVE 888 SEVENTH AVENUE 12TH FLOOR NEW YORK, NY 10106	Х	Х					
SCHIFF ANDREW N 888 SEVENTH AVENUE, 12TH FLOOR NEW YORK, NY 10106		Х					
Purcell Dennis J 888 SEVENTH AVENUE, 12TH FLOOR NEW YORK, NY 10106		Х					

## Signatures

See Signatures on Exhibit 99.1

11/16/2015

\*\*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).

The securities are directly held by Aisling Capital III, LP ("Aisling"), and indirectly held by Aisling Capital Partners III, LP ("Aisling GP"), as general partner of Aisling, Aisling Capital Partners III LLC ("Aisling Partners"), as general partner of Aisling GP, and each of the individual managing members and partners (collectively, the "Managers") of Aisling GP and Aisling Partners. The Managers of

(1) Aisling Partners are Dennis Purcell, Dr. Andrew Schiff and Steve Elms. Mr. Elms is a member of the Issuer's Board of Directors. Dr. Joshua Bilenker, the Issuer's President and Chief Executive Officer, is a member of the Issuer's Board of Directors and an Operating Partner of Aisling GP. Mr. Elms is a member of the investment committee (the "Investment Committee") of Aisling GP. The Investment Committee has voting and dispositive power over the shares held by Aisling.

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.