Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* NORTHCOTT JOHN					LE	2. Issuer Name and Ticker or Trading Symbol LEXICON PHARMACEUTICALS, INC. [LXRX]									k all applic Directo	able)	g Pers	on(s) to Iss 10% Ov Other (s	vner
(Last) 8800 TE	,	rst) GY FOREST PL.	(Middle) ACE			3. Date of Earliest Transaction (Month/Day/Year) 03/02/2015											, Com	below) nm Strateg	·
(Street) THE WOODLANDS TX 77381					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line)	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Si	•	(Zip)																
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans Date (Month/			saction	action 2 I Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4 Transaction D Code (Instr. 5		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,			5. Amou Securitie Benefici	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									v	Amount	(A) or (D)		rice	Transact	nsaction(s) str. 3 and 4)			(Instr. 4)	
Common Stock 03/02				2/201	/2015		М		11,250 A			(1)	11,250			D			
Common Stock 03/02				2/201	2/2015			F ⁽²⁾		3,015) 4	50.94	8,235			D		
		٦	Table II -								osed of, onverti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	ate, Transac Code (li		of Deri Secu Acq (A) o Disp of (E	of E		5. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)			3. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owr Forr Dire or Ir	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		xpiration vate	Title	Amo or Num of Shai	nber					
Restricted Stock Units (Phantom	(1)	03/02/2015			M			11,250	(3)		(3)	Commor Stock	11,2	250	(1)	33,750	0	D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of common stock.
- 2. Withholding of a portion of issued shares by the Company in satisfaction of shareholder's tax withholding obligations with respect thereto.
- 3. Restricted stock units vest with respect to 25% of the shares subject to the restricted stock units on February 28, 2015 and vest an additional 25% on February 28 of each of the three succeeding years thereafter.

/s/ John P. Northcott

03/03/2015

** Signature of Reporting Person

Date

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

- * 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).

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

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 Number.