UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIESM

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

OMB APPROVAL

OMB Number:

3235-0104 December 31,

Expires: December 31, 2014
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hours per response 0.5

1. Name and Address of Reporting Person* MacFarlane Katie (Last) (First) (Middle) 101 POOR FARM ROAD 3RD FLOOR		2. Date of Event Requiring Statement (Month/Day/Year) 09/03/2014	Issuer Name and Ticker or Trading Symbol CORTEX PHARMACEUTICALS INC/DE/ [CORX]					
			4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date of Original Filed (Month/Day/Year)		
			(Check all app	Director Officer (give	10% Owner Other (specify	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting		
(Street) PRINCETON NJ	08540			title below)	below)	Person Form filed by More than One Reporting Person		
(City) (State) ((Zip)							

Table I - Non-Derivative Securities Beneficially Owned								
1. Title of Security (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)					
No securities are beneficially owned	0	D						

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)									
1. Title of Derivative Security (Instr. 4)	Exercisable and Securities		, , ,			5. Ownership Form: Direct (D)	Beneficial Ownership (Instr.		
	Date Exercisable	Expiration Date	Title	Amount or Number of SharesM	Price of Derivative (I) (Instr. 5)	l '			

Explanation of Responses:

/s/ Katie MacFarlane 09/05/2014

** Signature of Reporting Person Date

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

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.

^{*} If the form is filed by more than one reporting person, see Instruction 5(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).