FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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

1. Name and Address of Reporting Person* LANPHIER EDWARD O II (Last) (First) (Middle) C/O SANGAMO BIOSCIENCES INC.,					3. [Sangamo Biosciences Inc [sgmo] 3. Date of Earliest Transaction (Month/Day/Year) 04/15/2014									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner X Officer (give title Other (specify below) President & CEO						
POINT RICHMOND TECH CNTR, 501 CANAL BLVD (Street) RICHMOND CA 94804 (City) (State) (Zip)					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	le I -	Non-Deriv	/ative	e Seci	uritie	s Ac	qu	iired,	Dis	sposed (of, or	Benefic	ially	/ Owne	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea			ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		, Τι C	3. Transaction Code (Instr. 8)						5. Amount of Securities Beneficially Owned Following Reported			Forn (D) o	n: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								c	ode	· v	Ar	nount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(11311. 4)	
Common Stock 04/15/2014					L4	1		9	S ⁽¹⁾		2	25,000	D	\$14.2005(2)		1,566,054			I	By Trust ⁽⁴⁾	
Common Stock																295	,000(3)		D		
Common Stock																100),000		I	By Trust for Daughter ⁽⁵⁾	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
1. Title of 2. 3. Transaction 3A. Deemed Execution Date Execution Date, or Exercise (Month/Day/Year) if any					5. Number of of Derivative			6. Date Exercisable and Expiration Date			Amo Secu Unde Deriv	rlying ative rity (Instr. 3	8. Price of Derivative Security (Instr. 5) B C F R T (I		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
					Code	Code V (A) (D)				ate Expiration c		of Shares									

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on July 20, 2006, as amended.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$14.04 to \$14.35, inclusive. The Reporting Person undertakes to provide to Sangamo BioSciences, Inc., any security holder of Sangamo BioSciences, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within such range.
- 3. Includes 100,000 shares, 120,000 shares, and 75,000 shares subject to restricted stock units granted on December 8, 2011, December 6, 2012, and December 12, 2013, respectively, that will be issued as such units vest in accordance with their terms.
- $4.\ These shares are held in the Edward O.\ Lanphier II and Cameron M.\ Lanphier Trust U/T/A\ August 30, 2002, Edward O.\ Lanphier II and Cameron M.\ Lanphier, Trustees.$
- 5. The Reporting Person disclaims beneficial ownership of the shares held by his child and this report shall not be deemed to be an admission that Mr. Lanphier is the beneficial owner of such securities for purposes of Section 16 or for any other purpose.

Remarks:

/s/ Florence Tam, attorney-in**fact**

04/17/2014

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

** Signature of Reporting Person

Date

* 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.