

AERIE PHARMACEUTICALS INC
 Form 4
 February 27, 2017

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 MITRO THOMAS A

2. Issuer Name and Ticker or Trading Symbol
 AERIE PHARMACEUTICALS INC
 [AERI]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 C/O AERIE
 PHARMACEUTICALS, INC., 2030
 MAIN STREET, SUITE 1500
 (Street)

3. Date of Earliest Transaction
 (Month/Day/Year)
 02/23/2017

____ Director
 Officer (give title below)
 ____ 10% Owner
 ____ Other (specify below)
 President and COO

IRVINE, CA 92614
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Amount or Price		
Common Stock	02/23/2017		A	(1)	8,824 \$ 0	A	D
Common Stock	02/24/2017		F		1,116 \$ 44.55	D	D
Common Stock	02/25/2017		F		1,116 \$ 44.55	D	D

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

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SEC 1474 (9-02)

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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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (right to buy)	\$ 44.25	02/23/2017		A	79,418	(²) 02/23/2027	Common Stock	79,418

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MITRO THOMAS A C/O AERIE PHARMACEUTICALS, INC. 2030 MAIN STREET, SUITE 1500 IRVINE, CA 92614			President and COO	

Signatures

/s/ Richard J. Rubino, Attorney-in-Fact for Thomas A. Mitro
 02/27/2017

__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).
- (1) These shares of Common Stock are scheduled to vest, subject to the reporting person's continued employment with the issuer through the applicable vesting date, in equal installments on each of the first four anniversaries of February 23, 2017.
- (2) This option is scheduled to vest, subject to the reporting person's continued employment with the issuer through the applicable vesting date, in equal installments on each of the first 48 monthly anniversaries of February 23, 2017.

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.