FORM	4
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

3235-0287

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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).		IT OF CHANGES IN BENEFICIAL OWNE pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	ERSHIP	OMB Number: 3 Estimated average burden hours per response:			
ame and Address of Reporting Person*		2. Issuer Name and Ticker or Trading Symbol	eporting Person(s) to Issue				

1. Name and Address of Reporting Person* <u>CASEY MICHAEL D</u>				2. Issuer Name and Ticker or Trading Symbol <u>AVI BIOPHARMA INC</u> [AVII]							tionship of Reporting all applicable) Director		son(s) to Issuer 10% Owner	
(Last) 4575 SW RESE	(First) ARCH WAY,	(Middle) SUITE 200		3. Date of Earliest Transaction (Month/Day/Year) 05/19/2009							Officer (give title below)	Other below	(specify)	
(Street) CORVALLIS (City)	OR (State)	97333 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year) 05/21/2009						6. Indiv Line) X	Individual or Joint/Group Filing (Check Applicable ne) X 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. Transactic Date (Month/Day/		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (1 8) Code		4. Securities A Disposed Of (5) Amount			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 Indirect Beneficial Ownership (Instr. 4)	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(e.g., purs, cans, 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. Transa Code (8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$1.1	05/19/2009		A		20,000		05/19/2010 ⁽¹⁾	05/19/2019	Common Stock	20,000	\$0 ⁽²⁾	20,000	D	

Explanation of Responses:

1. Vesting: 25% of the shares vest each year from the date of grant with all shares vesting in four years.

2. Price not required on initial report of stock option granted.

By: J David Boyle II, Attorney-10/16/2009 in-fact For: Michael D Casey

** 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.