

FORM 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL	
OMB Number:	3235-0362
Estimated average burden hours per response:	1.0

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

- Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
- Form 3 Holdings Reported.
- Form 4 Transactions Reported.

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* NICKEL JEFFREY B			2. Issuer Name and Ticker or Trading Symbol BIOTIME INC [BTX]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Vice President		
(Last)	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2004			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
935 PARDEE STREET			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) BERKELEY CA 94710								
(City) (State) (Zip)								

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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Amount	(A) or (D)	Price			
Common Shares, no par value							182,812 ⁽¹⁾	D	

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 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)
					(A)	(D)	Date Exercisable	Expiration Date					
Option to Purchase Common Shares	\$11.5						03/31/2000	03/30/2005	Common Shares	10,000	10,000	D	
Option to Purchase Common Shares	\$7.25						03/26/2001	03/25/2006	Common Shares	10,000	10,000	D	
Option to Purchase Common Shares	\$3						(2)	03/30/2007	Common Shares	20,000	20,000	D	
Option to Purchase Common Shares	\$1.55						(3)	03/30/2008	Common Shares	20,000	20,000	D	
Warrants to Purchase Common Shares	\$2						01/21/2004	01/14/2007	Common Shares	937	937	D	
Option to Purchase Common Shares	\$2.17						(4)	03/07/2009	Common Shares	10,000	10,000	D	
Option to Purchase Common Shares	\$2						(5)	05/31/2009	Common Shares	100,000	100,000	D	

Explanation of Responses:

- Includes 170,000 shares that Dr. Nickel may acquire through the exercise of stock options and 937 shares that he may acquire upon the exercise of certain warrants.
- 12,500 options became exercisable on March 31, 2002 and the remaining 7,500 became exercisable in 9 equal monthly installments based upon continued service on the board of directors.
- 5,000 options became exercisable on March 31, 2003 and the remaining 15,000 became exercisable in 9 equal monthly installments based upon continued service on the board of directors.
- 5,000 options became exercisable on March 31, 2004 and the remaining 5,000 became exercisable on May 31, 2004.
- 25,000 options became exercisable on June 1, 2004 and the remaining 75,000 will become exercisable in three equal yearly installments.

Remarks:

/s/ Jeffrey B. Nickel

02/14/2005

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.

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