UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 5 ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP () Check box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instructions 1(b). () Form 3 Holdings Reported () Form 4 Transactions Reported 1. Name and Address of Reporting Person ELKINS, RONALD C. 1611 Westminster Place Oklahoma City, OK 73120 USA 2. Issuer Name and Ticker or Trading Symbol CryoLife, Inc. CRY 3. IRS or Social Security Number of Reporting Person (Voluntary) 4. Statement for Month/Year December 1998 5. If Amendment, Date of Original (Month/Year) 6. Relationship of Reporting Person(s) to Issuer (Check all applicable) (X) Director () 10% Owner () Officer (give title below) () Other (specify below) 7. Individual or Joint/Group Reporting (Check Applicable Line)

(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	2. 3. 4.Securities Acquired (A)						5	.Amount of	6.Dir 7.Nature of Indirect
	Transaction or Disposed of (D)						1	Securities	ect Beneficial Ownershi
	Date	Co	de				1	Beneficially	(D)or
	1	1	1		A/		1	Owned at	Indir
	1	1	1	Amount	D	Price	1	End of Year	ect(I)

Table II -- Derivative Securitites Acquired, Disposed of, or Beneficially Owned |2.Con 1.Title of Derivative |4. |5.Number of De |6.Date Exer|7.Title and Amount |8.Price|9.Number 10.111.Nature of \version |S. |4. |5.Number of De |0.Date Exer[].Inte and Amou |version |Transaction rivative Secu |cisable and| of Underlying |or Exer |Date |Code| rities Acqui |Expiration | Securities |cise Pr | | red(A) or Dis |Date(Month/| Security |of Deri|of Deriva |Dir|Indirect |vative |tive |Secu |Securities |ect|Beneficial |(D)|Ownership | posed of (D) |Day/Year) | | Date |Expir| | | A/|Exer-|ation| lice of Irity lBenefi lor I |Deriva ficially |Ind| Title and Number |tive |Owned at |ire| | | D |cisa-|Date | | Amount | |ble | | . I Secu End of of Shares |(I)| |rity |Year |12.0625 |12/15|A |8,500 |A |12/15|12/15|Common Stock|8,500 |N/A 18,500 ID I Option 1/98 |/98 |/03 | ._____

Explanation of Responses: SIGNATURE OF REPORTING PERSON Ronald C. Elkins DATE February 10, 1999