UNI	ITED STATES SECURITIES AND EXCHANGE COMMISSION
WAS	SHINGTON, D.C. 20549
FOF	RM 5
ANN	NUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
	Check box if no longer subject to Section 16.
	rm 4 or Form 5 obligations may continue. See Instructions 1(b).
	Form 3 Holdings Reported
	Form 4 Transactions Reported
	Name and Address of Reporting Person
	VANDER WYK, JAMES C.
	c/o CryoLife, Inc.
	1655 Roberts Boulevard, NW Kennesaw, GA 30144
	Issuer Name and Ticker or Trading Symbol
۷.	CRYOLIFE, INC.
	CRY
3.	IRS or Social Security Number of Reporting Person (Voluntary)
4.	Statement for Month/Year
	12/1999
5.	If Amendment, Date of Original (Month/Year)
6.	Relationship of Reporting Person(s) to Issuer (Check all applicable) () Director () 10% Owner (X) Officer (give title below) () Othe

ther (specify below)

Vice President, Regulatory Affairs & Quality Assurance

- 7. Individual or Joint/Group Reporting (Check Applicable Line)
 - (X) Form filed by One Reporting Person
 - () Form filed by More than One Reporting Person

. Title of Security	2. 3. 4.Securities Acquired (A)						5	.Amount of	6.Dir 7.Nature of Indirect
	Tran	Transaction or Disposed of (D)						Securities	ect Beneficial Ownership
	Date	Co	del				- 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 | 3. | 4. | 5.Number of De | 6.Date Exer|7.Title and Amount | version | Transaction rivative Secu | cisable and | of Underlying | or Exer | Date | Code | rities Acqui | Expiration | Securities | cise Pr | | red(A) or Dis | Date | Month / | | |8.Price|9.Number |of Deri|of Deriva |Dir|Indirect Security |vative |tive |Secu |Securities |ect|Beneficial |(D)|Ownership | posed of (D) | Day/Year) | | Date | Expir | | A/|Exer-|ation| |ice of | |Deriva | |ritv lBenefi |or | Title and Number |Owned at |End of |tive |ire| | D | Cisa-| Date | | Amount | | ble | | |ct | |(I)| |rity |Year OPTION |\$12.75 |12-9-|A |10,000 |A |(1) |6-9-0|Common Stock|10,000 |N/A |10,000 | D |

Explanation of Responses:

(1) Option exercisable in five equal installments beginning on 12-0-00.

SIGNATURE OF REPORTING PERSON

JAMES C. VANDER WYK

DATE

February 7, 2000