FORM 5

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	$D \subset$	205/10
wasiiiigton,	D.C.	20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OWNERSHIP

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OMB Number:	3235							
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Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Form 3	Holdings Repo	rted.												Lilou	о рег	георопос.	1.0
Form 4	Transactions R	eported.	File	ed pursuant to or Sectior					ities Excha ompany Ac								
1. Name and Address of Reporting Person* <u>LAWRENCE CHARLES BERDON</u>					2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [KEX]						S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner						
(Last) (First) (Middle) 55 WAUGH DRIVE SUITE 1000				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2004							Year)	X Officer (give title Other (specify below) Chairman of the Board					
(Street) HOUSTO	ON TX		7007 Zip)	4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table	e I - Non-Deriv	ative Sec	uritie	s Ac	quire	d, Di	sposed (of, or	Benefici	ally	/ Owne	ed			
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.		4. Securities Acquired (A) or Dispo				Securitie Benefici		es		ership n: Direct	7. Nature of Indirect Beneficial Ownership		
	Amou					nt	(A) or (D) Price			Issuer's Fiscal Year (Instr. 3 and 4)		Indirect (I) (Instr. 4)		(Instr. 4)			
Common Stock, par value \$.10 per share													1,89	3,698		D	
Common Stock, par value \$.10 per share												506	5,302		I	Trusts ⁽¹⁾	
Common Stock, par value \$.10 per share						3,349(2)			49 ⁽²⁾		I	401(k) Stock					
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. Nu of Deriv Secul Acqu (A) of Dispo of (D) (Instr and 5	rative rities ired r osed)	Expira (Mont	te Exercisable and ation Date th/Day/Year) Expiration cisable Date		Amount of Securities Underlying Derivative Security (Instr. and 4)		unt per		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. These shares are owned by four trusts. Mr. Lawrence is not a beneficiary under any of the trusts, but under the terms of the instruments pursuant to which all four trusts were created, Mr. Lawrence does have the right to reacquire the property constituting the principal of the trusts, including, but not limited to, the shares owned by the trusts by substituting property of equal value therefor.
- 2. Acquired 475 shares during 2004 pursuant to the Kirby Corporation 401(k) Plan, at prices ranging from \$31.50 to \$45.89. The information reported herein is based on a plan statement dated December 31,

Remarks:

G. Stephen Holcomb, Agent and Attorney-in-Fact

02/14/2005

** 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.