FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
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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* <u>LAWRENCE CHARLES BERDON</u>				2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [KEX]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
(Last) (First) (Middle) 55 WAUGH DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 12/09/2010										Officer (give title Other (specify below) below)								
(Street) HOUSTO			7700 (Zip))7	4. If	Line) X Form filed by One										One Re	oup Filing (Check Applicable one Reporting Person More than One Reporting				
	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 Acquire Disposed Of (D) (Inst				Sec Ber Ow	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Am	ount	(A) or (D)	Pri	ce	Trai	nsactionstr. 3 ar				(instr.	4)
Common share	Stock, par	value \$.10 per		12/09/2010				S		59	9,113	D	\$4	15.0393 ⁽	1)	393,1	L47	I)		
Common Stock, par value \$.10 per share			12/10/2010			S		50	0,087	D	\$4	\$44.9675 ⁽²⁾		343,060		D					
Common share	Stock, par	value \$.10 per														200,0	000]	I	Trust	ts ⁽³⁾
Common Stock, par value \$.10 per share																34,227		I		Partnership ⁽⁴⁾	
Common Stock, par value \$.10 per share															10,111		I		IRA		
		Ta	able	II - Derivati (e.g., pu												ned					
Derivative Conversion Date Security or Exercise (Month/Day/Year)		Exe if ar			ansaction of ode (Instr. Derivat		ive (ies ed ed	Expirati	Exercisable and on Date Day/Year)		Ai Se Ui De Se	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		Deriv Secui	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)		
			C	Code	v	(A) (Date Exercis	able	Expiration Date	on Ti	tle	Amount or Number of Shares								

- 1. The reported price is the weighted average sales price. The sales were made at prices ranging from \$44.91 to \$45.14 per share. The reporting person will provide, upon request by the Commission staff, the issuer or a stockholder of the issuer, full information regarding the number of shares sold at each separate price.
- 2. The reported price is the weighted average sales price. The sales were made at prices ranging from \$44.90 to \$45.33 per share. The reporting person will provide, upon request by the Commission staff, the issuer or a stockholder of the issuer, full information regarding the number of shares sold at each separate price.
- 3. These shares are owned by trusts for the benefit of members of Mr. Lawrence's family. Mr. Lawrence is not a beneficiary of the trusts, but under their terms, he has the right to acquire the property in the trusts, including the Kirby shares owned by the trusts, by substituting property of equal value.
- 4. The reported shares are held by Lawrence Family Interests, LP, a limited partnership of which entities wholly owned by Mr. Lawrence and his wife are the general partners and of which Mr. Lawrence's children and trusts for their benefit are the limited partners. Mr. Lawrence disclaims beneficial ownership of the shares owned by the limited partnership except to the extent of his pecuniary interest in such

Remarks:

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

12/13/2010

** 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.