

**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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Ivey William G.</u>  (Last) (First) (Middle) 55 WAUGH DRIVE SUITE 1000  (Street) HOUSTON TX 77007  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>KIRBY CORP [ KEX ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) Other (specify below) X President-Kirby Inland Marine
	3. Date of Earliest Transaction (Month/Day/Year) 02/04/2013	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	
		6. Individual or Joint/Group Filing (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 (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 Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock, par value \$.10 per share	02/04/2013		A <sup>(1)</sup>		3,963	A	\$0	21,422	D	
Common Stock, par value \$.10 per share	02/06/2013		M		6,400	A	\$23.98	27,822	D	
Common Stock, par value \$.10 per share	02/06/2013		S		6,400	D	\$71.518 <sup>(2)</sup>	21,422	D	
Common Stock, par value \$.10 per share								8,832	I	401K Plan

**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)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$70.65	02/04/2013		A		6,348		02/04/2016 <sup>(3)</sup>	02/04/2020	Common Stock	6,348	\$70.65	6,348	D	
Employee Stock Option (Right to Buy)	\$23.98	02/06/2013		M		6,400		01/30/2012	01/30/2014	Common Stock	6,400	\$23.98	0	D	

**Explanation of Responses:**

- Restricted Stock awarded under the 2005 Stock and Incentive Plan for Kirby Corporation.
- The reported price is the weighted average sales price. The sales were at prices ranging from \$71.491 to \$71.616 per share. The reporting person will provide, upon request by the Commission staff, full information regarding the number of shares sold at each separate price.
- Option is exercisable 33% after one year, 67% after two years and 100% after three years from date of grant.

**Remarks:**

G. Stephen Holcomb, Agent and Attorney-in-Fact      02/06/2013

\*\* 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.