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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OWR APPRC	IVAL
OMB Number:	3235-0287
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hours per response:	0.5

1. Name and Address of Reporting Person <sup>*</sup> HOLCOMB G STEPHEN			2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [ KEX ]		tionship of Reporting Pers all applicable) Director	10% Owner
(Last) 55 WAUGH DI SUITE 1000	(First) RIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/25/2010	- X	Officer (give title below) Vice Pres-Investor	Other (specify below) Relations
(Street) HOUSTON (City)	TX (State)	77007 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More thar Person	orting 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. Transa Code ( 8)		Disposed Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock, par value \$.10 per share	01/25/2010		F		261	D	\$34.84	23,948	D	
Common Stock, par value \$.10 per share	01/25/2010		A <sup>(1)</sup>		800	A	\$ <mark>0</mark>	24,748	D	
Common Stock, par value \$.10 per share								5,986	Ι	401(k) Stock

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

(***3**)						,		,				·····,				
	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)		ansaction of Ex ode (Instr. Derivative (M		6. Date Exerc Expiration Da (Month/Day/Y	7. Title Amoun Securi Underl Deriva Securi and 4)	nt of ties lying tive ty (Instr. 3	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				

Explanation of Responses:

1. Restricted Stock awarded under the 2005 Stock and Incentive Plan for Kirby Corporation.

Remarks:

<u>G. Stephen Holcomb</u>

01/27/2010

\*\* Signature of Reporting Person

porting 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.