FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washir

wasnington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-02		

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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				or s	Secti	ion 30)(n) or i	tne in	vestmer	it Cor	npany Act	of 19	140								
1. Name and Address of Reporting Person* BUESE MARK R					2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [KEX]										Check all	app irec	applicable) irector		10% C	wner	
(Last) (First) (Middle) 55 WAUGH DRIVE, SUITE 1000					3. Date of Earliest Transaction (Month/Day/Year) 03/31/2008											X Officer (give title String (specify below) Senior Vice President					
				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
	Tabl	e I - Nor	n-Deriv	ative	Se	curi	ities	Acq	uired,	Dis	posed o	f, o	r Ben	efici	ally Ov	vne	ed				
Date				ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction D			Disposed Of (D) (Instr. 3, 4			4 and Se Be Ov		curities neficially vned Following		m: Direct or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount		(A) or (D)	Price	Tra	ansaction(s)				(111501.4)		
Common Stock, par value \$.10 per share 03/31				/2008				F		2,035		D	\$56	5.34	19,110			D			
Common Stock, par value \$.10 per share																2,193			I	401(k) Plan	
	Та															ed					
Derivative Conversion Date Execusive Or Exercise (Month/Day/Year) if any			Date, Transaction Code (Insti		on of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ve (es d	Expiration Date (Month/Day/Year)				Amour or Numbe		Derivati Security	rivative curity str. 5)	derivative Securities Beneficially Owned Following Reported	F C	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
	C MARK (Fin (Fin GH DRIVE DN TX (St Security (Inst Stock, par v 2. Conversion or Exercise Price of Derivative	(First) (GH DRIVE, SUITE 1000 ON TX 7 (State) (Table Security (Instr. 3) Stock, par value \$.10 per short stock, par value \$.10 per short stock (Month/Day/Year)	(First) (Middle) GH DRIVE, SUITE 1000 DN TX 77007 (State) (Zip) Table I - Nore Security (Instr. 3) Stock, par value \$.10 per share Stock, par value \$.10 per share Table II - I (2.	(First) (Middle) GH DRIVE, SUITE 1000 DN TX 77007 (State) (Zip) Table I - Non-Derive (Month/Istate) Security (Instr. 3) 2. Trans Date (Month/Istate) Stock, par value \$.10 per share 03/31 Stock, par value \$.10 per share Table II - Derivate (e.g., properties of Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) Price of Derivative (Month/Day/Year)	Table I - Non-Derivative Stock, par value \$.10 per share Table II - Derivative S(e.g., puts, of Derivative of De	2. 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Explanation of Responses:

Remarks:

G. Stephen Holcomb, Agent 04/02/2008 and Attorney-in-Fact

** 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.