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

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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>Husted Amy D.</u>						2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [KEX]								5. Relationship of Repo (Check all applicable) Director				10% (Owner
(Last)	(Fii GH DRIVE	rst) (Middle)		3. Date of Earliest Trans 01/25/2010					saction (Month/Day/Year)						officer (give title elow) Othe below Vice President - Legal			(specify)
(Street) HOUSTO			77007 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - No			1			quired	l, Di	sposed o				y Own	ed			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a 5)			and Securities Beneficially Owned Following		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) o	Price	е	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)			
Common Stock, par value \$.10 per share 01/25					2010						688	D	\$34	1.84	12	,975		D	
Common	Stock, par v	value \$.10 per sh	are	01/25/2	2010				A ⁽¹⁾		3,500	A	\$	5 <mark>0</mark>	16	,475		D	
Common	Stock, par v	value \$.10 per sh	are												200 I Hus				
Common Stock, par value \$.10 per share													1,9	1,935(3)			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)	re Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/		4. Transa Code (8)	nstr.	tr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirat (Month)	ion Da /Day/Y	ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of Title Shares		-		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Restricted Stock awarded under the 2005 Stock and Incentive Plan for Kirby Corporation.
- 2. Shares owned beneficially and of record by Mrs. Husted's husband. Mrs. Husted disclaims ownership of the shares.
- 3. Acquired 71 shares during 2009 pursuant to the Kirby Corporation 401(k) Plan. The information reported herein is based on a plan statement dated December 31, 2009.

Remarks:

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

01/27/2010

** Signature of Reporting Person

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.