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>RUNSER HOWARD G</u>						2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [KEX]										tionship of Reporting all applicable) Director Officer (give title		g Person(s) to Issue		Owner
(Last)	Last) (First) (Middle) 55 WAUGH DRIVE, SUITE 1000				3. Date of Earliest Transaction (Month/Day/Year) 08/31/2006										X	belov			Other (specify below) ent	
(Street) HOUSTON TX 77007					4. If Amendment, Date of Original Filed (Month/Day/Year)										i. Indivine)	Forn Forn	al or Joint/Group Filing (Check Applicable form filed by One Reporting Person form filed by More than One Reporting			
(City) (State) (Zip)																Pers	on			
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	uired,	Disp	osed o	f, or	Bene	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				4 and Secur Benef		cially I Following	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		Transaction(s) (Instr. 3 and 4)				(111501.4)
Common Stock, par value \$.10 per share 08/31/						2006		D		4,200)	D	\$	\$0		606(1)				
Common Stock, par value \$.10 per share															9		37(1)(2)	I		401(k) Plan
		Та	ıble II - C								sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date, Trans Code			of		6. Date Ex Expiration (Month/Da	n Date	•	Amour		str. 3	8. Price of Derivativ Security (Instr. 5)			Ownership Form: Direct (D) or Indirect (I) (Instr. 4	: t (D) direct	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisal		Expiration Date	Title	Ame or Nun of Sha							

Explanation of Responses:

- 1. These share numbers reflect the 2-for-1 stock split that was effective May 31, 2006.
- 2. Acquired 298 shares during 2006 pursuant to the Kirby Corporation 401(k) Plan, at prices ranging from \$26.25 to \$40.25. The information reported herein is based on a plan statement dated September 1, 2006.

Remarks:

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

09/05/2006

** 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.