FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burde	en
l	hours per response:	0.5

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

							. ,													
1		Reporting Person*		2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [KEX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
<u>Mosiey</u>	David R				1	KIRDT COIU [REA]										Direc	ctor 10%		0% O	wner
		rst) (-										X Office below				ther (elow)	(specify		
(Last)	(Fi		3. Date of Earliest Transaction (Month/Day/Year)									Vice President								
55 WAU	GH DRIVE	07/	07/23/2007											VICC I	resident					
SUITE 1	000																			
		_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable								
(Street)															Line)					
HOUSTON TX 77007														X Form filed by One Reporting Person						
				-										Form filed by More than One Reporting Person						
(City)	(St	ate) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac											3. 4. Securities Acquired (A)						ount of	6. Owners		7. Nature
				Date (Month)	/Day/Ye	Execution Date, ay/Year) if any				Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr. 5)			3, 4 a	4 and Securi Benefi				orm: Direct D) or Indirect	of Indirect Beneficial	
(MOII						(Month/Day									Owne		l Following		(I) (Instr. 4)	Ownership
						Code	v	Amount		(A) or Price			Reported Transaction(s				(Instr. 4)			
							Code	ľ	Amount		(D) Price		(Instr. 3 an		3 and 4)					
Common	Stock, par	value \$.10 per sh	3/2007				A ⁽¹⁾		1,600	1,600 A		\$	0	1,600		D				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
(e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of	2.	3. Transaction	3A. Deeme		4.					6. Date Exercisable and Expiration Date		7. Title and			8. Price o		9. Number o			11. Nature
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)	Execution if any	Date,		Transaction Code (Instr.				n Date ay/Ye		Amount of Securities			Derivative Security		derivative Securities	Owner Form:	ship	of Indirect Beneficial
(Instr. 3)	Price of		(Month/Da	y/Year)	8)		Securities `		(Month Day) reary			Underlying			(Instr. 5)		Beneficially	Direct		Ownership
	Derivative Security							Acquired (A) or		Derivative Security (Instr. and 4)				etr 3	3		Owned Following		or Indirect (I) (Instr. 4)	(Instr. 4)
Security							Disposed							3ti. J			Reported	1	,	
							of (D) (Instr. 3, 4 and 5)										Transaction (Instr. 4)	(s)		
																	(111301. 4)			
						1			Т			Ami	ount							
												or								
						1		Date		Expiration		Nun	Number of				- 1			
				Code	v	(A)	(D)	Exercisal		Date	Title		res							

Explanation of Responses:

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

Remarks:

<u>G. Stephen Holcomb, Agent</u> and Attorney-in-Fact

07/25/2007

** 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.