$\square$ 

# 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

OMB APPROVAL OMB Number 0005 000

ONID NUTIDEL.	3235-0207
Estimated average burd	en
hours per response:	0.5

	dress of Reporting <u>DORMAN</u>		2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>KIRBY CORP</u> [ KEX ]	(Check	tionship of Reporting Pe all applicable) Director	10% Owner					
(Last) (First) (Middle) 116 CAPITAL BOULEVARD			3. Date of Earliest Transaction (Month/Day/Year) 01/09/2007		Officer (give title below) President - Marine	Other (specify below) Systems, In					
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)         6. Individual or Joint/Group Filing (Clube)								
HOUMA	LA	70360		X	Form filed by One Rep	porting Person					
(City)	(State)	(Zip)			Form filed by More that Person	an One Reporting					
	Table L. Non Derivative Securities Acquired Dispaced of an Repeticially Owned										

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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)					5. Amount of Securities Beneficially Owned Following Reported	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)		(1130.4)	
Common Stock, par value \$.10 per share	01/09/2007		A <sup>(1)</sup>		30	A	\$ <mark>0</mark>	33,690	D		
Common Stock, par value \$.10 per share								2,262 <sup>(2)</sup>	I	401K Plan	

### 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Number of Derivative (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying 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. Stock received for 30 year service award.

2. Acquired 140 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 December 31, 2006.

#### **Remarks:**

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

01/11/2007

\*\* 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.