

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

| OMB APPROVAL                                 |           |
|--|-----------|
| OMB Number:                                  | 3235-0287 |
| Estimated average burden hours per response: | 0.5       |

|   |  |  |
|---|--|--|
| 1. Name and Address of Reporting Person*<br><u>Husted Amy D.</u><br><br>(Last) (First) (Middle)<br>55 WAUGH DRIVE, SUITE 1000<br><br>(Street)<br>HOUSTON TX 77007<br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>KIRBY CORP [ KEX ]</u> | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><br>Director 10% Owner<br><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)<br>Vice President - Legal |
|   | 3. Date of Earliest Transaction (Month/Day/Year)<br>01/28/2013           |  |
|   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                 |  |
|   |  | 6. Individual or Joint/Group Filing (Check Applicable Line)<br><input checked="" type="checkbox"/> Form filed by One Reporting Person<br><input type="checkbox"/> Form filed by More than One Reporting Person         |

**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. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |       | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 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 |   |  |   |
| Common Stock, par value \$.10 per share | 01/28/2013                           |  | A <sup>(1)</sup>               |   | 4,170   | A          | \$0   | 19,496  | D  |   |
| Common Stock, par value \$.10 per share |                                      |  |                                |   |   |            |       | 2,125   | I  | 401(k) Stock  |
| Common Stock, par value \$.10 per share |                                      |  |                                |   |   |            |       | 200   | I  | Husband <sup>(2)</sup>                                |

**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. Transaction Code (Instr. 8) |   | 6. Date Exercisable and Expiration Date (Month/Day/Year) |     | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 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) |   |  |  |   |  |

**Explanation of Responses:**

- Restricted Stock awarded under the 2005 Stock and Incentive Plan for Kirby Corporation.
- Shares owned beneficially and of record by Mrs. Husted's husband. Mrs. Husted disclaims ownership of the shares.

**Remarks:**

G. Stephen Holcomb, Agent and Attorney-in-Fact      01/30/2013

\*\* 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.