FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Check this box if no longer subject to |
|--|
| Section 16. Form 4 or Form 5 |
| obligations may continue. See |
| Instruction 1/h) |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| | OMB APPRO |)VAL |
|---|------------------------|-----------|
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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>LAWRENCE CHARLES BERDON</u> | | | | | 2. Issuer Name and Ticker or Trading Symbol KIRBY CORP [KEX] | | | | | | | | | | Relationship of Repo (Check all applicable) X Director | | | | orting Person(s) to Issuer | | |
|---|---|--|--|---|--|--|--------------------------------------|------------------|-----|--------------------------|---------------|---|--|--|---|---|---|---|--|---------|--|
| (Last) (First) (Middle) 55 WAUGH DRIVE | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/29/2012 | | | | | | | | | | Officer (pelow) | (give f | title | | other (elow) | specify | |
| (Street) | | 7007 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | on . | | |
| (City) (State) (Zip) | | | | | | | | | | | | | | | | | | | | | |
| 4 Title of S | `aauritu (laat | | e I - Non-Deriv | _ | | | 3. | quired | _ | | | | | 1 | | _ | 6. Owne | rehin | 7 Nat | uro of | |
| 1. Title of Security (Instr. 3) | | | Date (Month/Day/Year | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Transactio Code (Inst | | | | | | | 5. Amount of Securities Beneficially Owned Following | | | Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. | | | |
| | | | | | | | Code | v | Amo | unt | (A) or (D) | A) or Price | | Reported Transaction(s) (Instr. 3 and 4) | | | | | 4) | | |
| Common Stock, par value \$.10 per share | | | 02/29/2012 | | | | S | | 35 | ,900 | D | D \$68.4231 | | 171,060 | |) | D | | | | |
| Common Stock, par value \$.10 per share | | | | | | | | | | | | 200,000 | |) | I | | Trusts ⁽²⁾ | | | | |
| Common Stock, par value \$.10 per share | | | | | | | | | | | | | 34,227 | | | I | | Partnerships ⁽³⁾ | | | |
| Common Stock, par value \$.10 per share | | | | | | | | | | | | | | 10,111 | | | I | | 401K Plan | | |
| | | Та | ble II - Derivat (e.g., pı | | | | | | | | | | | y Owr | ed | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | Execution Date, if any | 4. Transa Code 8) | | 5. Nur of Deriva Secur Acqui (A) or Dispo of (D) (Instr. and 5) | ative ities red sed 3, 4 | Expirat | | | | at of ties ying tive ty (Instr. 3 | | | | | 10. Owners Form: Direct or India (I) (Inst | (D) rect | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | Code | code V (A) | | (D) | Date (D) Exercis | | Expiration sable Date | | itle | or Number of Shares | | | | | | | | |

Explanation of Responses:

- 1. The reported price is the weighted average sales price. The sales were at prices ranging from \$68.00 to \$68.88 per share. The reporting person will provide, upon request by the Commission staff, full information regarding the number of shares sold at each separate price.
- 2. These shares are owned by trusts for the benefit of members of Mr. Lawrence's family. Mr. Lawrence is not a beneficiary of the trusts, but under their terms, he has the right to acquire the property in the trusts, including the Kirby shares owned by the trusts, by substituting property of equal value.
- 3. The reported shares are held by Lawrence Family Interests, LP, a limited partnership of which entities wholly owned by Mr. Lawrence and his wife are the general partners and of which Mr. Lawrence's children and trusts for their benefit are the limited partners. Mr. Lawrence disclaims beneficial ownership of the shares owned by the limited partnership except to the extent of his pecuniary interest in such

Remarks:

G. Stephen Holcomb, Agent and Attorney-in-Fact ** Signature of Reporting Person

03/01/2012

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.