

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 8-K

CURRENT REPORT

**PURSUANT TO SECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934**

Date of report (Date of earliest event reported): December 11, 2009

Kirby Corporation

(Exact name of registrant as specified in its charter)

Nevada

*(State or other jurisdiction of
incorporation or organization)*

1-7615

(Commission File Number)

74-1884980

*(I.R.S. Employer
Identification No.)*

**55 Waugh Drive, Suite 1000
Houston, Texas**

(Address of principal executive offices)

77007

(Zip Code)

Registrant's telephone number, including area code:

(713) 435-1000

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 5.02. Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers

On December 11, 2009, Steven P. Valerius, the Executive Vice President and Chief Administrative Officer of Kirby Corporation (“Kirby”), informed Kirby that he is resigning from his position effective December 30, 2009 to pursue other interests.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

KIRBY CORPORATION
(Registrant)

By: _____
/s/ Norman W. Nolen
Norman W. Nolen
Executive Vice President, Treasurer
and Chief Financial Officer

Dated: December 11, 2009
