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): February 1, 2006

THE BOEING COMPANY

(Exact name of registrant as specified in its charter)

Commission file number 1-442

Delaware

91-0425694

(State or other jurisdiction of incorporation or organization)

100 N. Riverside, Chicago, IL

(IRS Employer Identification No.)

60606-1596

Edgar Filing: BOEING CO - Form 8-K

(Address of principal executive offices)

(Zip Code)

(312) 544-2000

(Registrant s telephone number, including area code)

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))

Item 2.02 Results of Operations and Financial Condition

On February 1, 2006, The Boeing Company held a conference call and posted a slide presentation on its website, each relating to the Company s results of operations for the fourth-quarter and year-ended December 31, 2005. The transcript from the conference call is attached hereto as Exhibit 99.1 and the slide presentation is attached hereto as Exhibit 99.2.

Item 9.01 Financial Statements and Exhibits

(a) Not applicable

(b) Not applicable

(c) Exhibits

- 99.1 Transcript of conference call held on February 1, 2006.
- 99.2 Slide presentation.

SIGNATURE

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, hereunto duly authorized.

THE BOEING COMPANY

(Registrant)

/s/ James C. Johnson James C. Johnson

Vice President, Corporate Secretary and Assistant General Counsel

Date: February 1, 2006

3