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 July 17, 2006

(Date of Earliest Event Reported)

AK STEEL HOLDING CORPORATION

(Exact name of registrant as specified in its charter)

Commission File No. 1-13696

Delaware (State of Incorporation)

31-1401455 (I.R.S. Employer Identification No.)

703 Curtis Street, Middletown, OH (Address of principal executive offices)

45043

(Zip Code)

Registrant s telephone number, including area code: (513) 425-5000

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 (*see* General Instruction A.2. below):

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Solicitation 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 7.01 Regulation FD Disclosure.

AK Steel Holding Corporation is hereby furnishing the following information under Regulation FD:

On July 17, 2006, AK Steel Corporation issued a press release, a copy of which is attached hereto as Exhibit No. 99.1 and incorporated by reference herein, announcing that the company and the United Auto Workers (UAW) have reached a tentative agreement on all the terms and conditions of a new labor contract covering about 1,400 hourly production and maintenance employees of Local 3303 at the Butler Works in Pennsylvania. The tentative agreement is subject to ratification by Local 3303 members.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibit:

99.1 Press Release issued on July 17, 2006

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 hereunto duly authorized.

AK STEEL HOLDING CORPORATION

By: /s/ David C. Horn David C. Horn Secretary

Dated: July 17, 2006

EXHIBIT INDEX

Exhibit No.

DescriptionPress Release issued on July 17, 2006 99.1