

---

---

**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 – October 21, 2005  
(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 8.01 Other Events.

On October 21, 2005, AK Steel Holding Corporation issued a press release, a copy of which is attached hereto as Exhibit No. 99.1 and incorporated by reference herein, announcing today that it has entered into a long-term supply agreement with Quebec Cartier Mining Company for the purchase of iron ore pellets.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibit:

99.1 Press Release issued on October 21, 2005

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: October 21, 2005

## EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press Release issued on October 21, 2005



# News Release

**Contacts:** Media - Alan H. McCoy, Vice President, Government and Public Relations (513) 425-2826  
Investors - Albert E. Ferrara, Jr., Vice President, Finance & CFO (513) 425-2888

## **AK Steel Enters Long-Term Supply Agreement For Iron Ore Pellets**

MIDDLETOWN, OH, October 21, 2005 — AK Steel (NYSE: AKS) said today that it has entered into a long-term supply agreement with Quebec Cartier Mining Company (QCM) for the purchase of iron ore pellets. The 10-year contract provides for the purchase of a significant portion of AK Steel's iron ore needs from QCM. Iron ore pellets are a key raw material used by AK Steel in its blast furnace operations.

“This long-term agreement with QCM, a leading producer of iron ore products, represents another important step in AK Steel's raw materials strategy,” said James L. Wainscott, president and CEO of AK Steel. “The agreement ensures that AK Steel will have a reliable supply of this important raw material for years to come.”

Quebec Cartier Mining Company has headquarters and locations in Quebec, Canada.

Headquartered in Middletown, Ohio, AK Steel produces flat-rolled carbon, stainless and electrical steel products, as well as carbon and stainless tubular steel products, for automotive, appliance, construction and manufacturing markets.

###