

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

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**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): January 19, 2010

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**LSB INDUSTRIES, INC.**  
(Exact name of registrant as specified in its charter)

Delaware  
(State or other jurisdiction  
of incorporation)

1-7677  
(Commission File  
Number)

73-1015226  
(IRS Employer  
Identification No.)

16 South Pennsylvania Avenue, Oklahoma City, Oklahoma  
(Address of principal executive offices)

73107  
(Zip Code)

Registrant's telephone number, including area code (405) 235-4546

Not applicable  
(Former name or former address, if changed since last report)

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)
  - 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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**Section 2 – Financial Information**

**Item 2.02. Results of Operations and Financial Conditions**

On January 19, 2010, LSB Industries, Inc. issued a press release regarding its Pryor Chemical Company plant (“Pryor Chemical”), including certain financial conditions with respect to Pryor Chemical for the quarter ended December 31, 2009. A copy of the press release is attached as Exhibit 99.1.

**Section 9 – Financial Statements and Exhibits**

**Item 9.01. Financial Statements and Exhibits**

<u>Exhibit</u>	<u>Description</u>
99.1	Press release, dated January 19, 2010.

SIGNATURES

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

Dated: January 20, 2010.

LSB INDUSTRIES, INC.

By: /s/ Tony M. Shelby  
Tony M. Shelby,  
Executive Vice President of Finance and Chief  
Financial Officer

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COMPANY CONTACT:  
Tony M. Shelby, Chief Financial Officer  
(405) 235-4546

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Linda Latman (212) 836-9609  
Lena Cati (212) 836-9611  
The Equity Group Inc.

**FOR IMMEDIATE RELEASE**  
**LSB INDUSTRIES, INC. ANNOUNCES INITIAL AMMONIA PRODUCTION AT**  
**PRYOR CHEMICAL COMPANY PLANT**

Oklahoma City, Oklahoma – January 19, 2010 - LSB Industries, Inc. (“LSB” or the “Company”), (NYSE: LXU), today announced that production of anhydrous ammonia (“ammonia”), which is the initial feedstock for the production of urea ammonia nitrate (“UAN”), began at its Pryor Chemical Company plant (“Pryor Chemical”) in January 2010, but that the production of UAN from the ammonia feedstock has not yet started. Production rates of ammonia are currently below targeted annual rates. When in full production, Pryor Chemical expects to produce and sell approximately 325,000 tons of UAN and approximately 35,000 tons of ammonia annually. The Company also reported that since there was no significant production at Pryor Chemical in the fourth quarter of 2009, it continued to incur and expense approximately \$1.6 million per month in start-up costs, in addition to variable costs such as natural gas and electricity. Those costs are consistent with those incurred during the third quarter of 2009.

The Company pointed out that during this start-up phase, management expects production rates to increase, to the targeted annualized rates and that interruptions in production may occur due to issues that often take place in the course of reactivating a once idle chemical plant.

The Company also stated that when production of UAN and ammonia reaches sustained targeted annual rates, it will issue a notice.

Jack Golsen, LSB’s Chairman & CEO noted, “Equipment and supplier issues have played a role in the delays at Pryor. Despite these delays, we continue to believe that Pryor Chemical represents a valuable asset for LSB.”

LSB is a manufacturing, marketing and engineering company. LSB’s principal business activities consist of the manufacture and sale of commercial and residential climate control products, such as geothermal and water source heat pumps, hydronic fan coils, large custom air handlers, the manufacture and sale of chemical products for the mining, agricultural and industrial markets, and the provision of specialized engineering services and other activities. LSB Industries is included in the Russell 2000 Index and the Russell 3000 Index.

*This press release contains certain forward-looking statements within the meaning of the Private Securities Litigation Act of 1995. These forward-looking statements generally are identifiable by use of the words “believes,” “expects,” “intends,” “anticipates,” “plans to,” “estimates,” “projects,” “appears” or similar expressions, and such forward-looking statements include, but are not limited to produce and sell approximately 325,000 tons of UAN and approximately 35,000 tons of ammonia,, increase in production rates to the targeted annualized rates and Pryor Chemical represents a valuable asset for LSB. Investors are cautioned that such forward-looking statements are not guarantees of future performance and involve risk and uncertainties, and that actual results may differ materially from the forward-looking statements as a result of various factors, including, but not limited to, general economic conditions, weather conditions, equipment failure, interruptions in production and certain other factors set forth under “A Special Note Regarding Forward-Looking Statements” contained in the Form 10-K for year ended December 31, 2008 and quarterly reports in Form 10-Q’s for quarters ended March 31, 2009, June 30, 2009 and September 30, 2009,, for a discussion of a variety of factors which could cause the future outcome to differ materially from the forward-looking statements contained in this letter.*

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