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): March 17, 2009

LSB INDUSTRIES, INC.

(Exact name of registrant as specified in its charter)

Delaware	1-7677		73-1015226
(State or other jurisdiction	(Commission File	(IRS Employer	
of incorporation)	Number)	Identification No.)	
16 South Pennsylvania Avenue, Oklahoma City, Oklahoma			73107
(Address of principal executive offices)			(Zip Code)
Registrant's telephone	number, including area code	(405) 235-4546	
	Not applicable		

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) O
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) O
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Section 8 - Other Events

Item 8.01. Other Events

On March 17, 2009, LSB Industries, Inc. (the "Company") purchased a total of \$3.75 million aggregate principal amount of its 5.5% Convertible Senior Subordinated Debentures due 2012 (the "Debentures") for approximately \$2.71 million, plus accrued interest. The purchase price was funded from the Company's working capital. This purchase was unsolicited by the Company and was privately negotiated.

The Debentures are convertible by the holders, in whole or in part, into shares of the Company's common stock prior to their maturity at a conversion rate of 36.4 shares of our common stock per \$1,000 principal amount of debentures (representing a conversion price of \$27.47 per share of common stock), subject to adjustment under certain conditions. The closing price of the Company's common stock on March 16, 2009 was \$8.22 per share. As of the date of this report, \$36.75 million aggregate principal amount of the Debentures remain outstanding.

This report is not an offer or a solicitation of an offer to sell or exchange any security.

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: March 19, 2009

LSB INDUSTRIES, INC.

By: <u>/s/Tony M. Shelby</u> Name: Tony M. Shelby

Title: Executive Vice President of Finance,

Chief Financial Officer