FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	Washington, D	D.C. 20549	
STATEMENT C	F CHANGES IN	I BENEFICIAL	OWNERSHIP

gton, D.C. 20549	OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* RAPPAPORT LINDA F						2. Issuer Name and Ticker or Trading Symbol LSB INDUSTRIES INC [LXU]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last) P O BOX	(Fir	st) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 10/01/2010									Officer below)	(give title		Other (s	specify	
(Street) OKLAHO	AHOMA OK 73102			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Sta	ate) (Zip)																		
1. Title of Security (Instr. 3) 2. Trans Date		2. Transact	ion	2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of ndirect Beneficial Ownership					
								Code V		Amount	(A) or (D) Price			Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Stock														154	1,033			By Spouse ⁽¹⁾	
Common	Stock			10/01/2	010			S		2,765(4)(8)	D	\$19	.9 ⁽⁸⁾ 65,		,457 ⁽⁴⁾			By GFLLC ⁽²⁾		
Common Stock 1			10/04/2)10				S		454 ⁽⁴⁾⁽⁹⁾	D	D \$19.05 ⁽⁹⁾		65,003 ⁽⁴⁾				By GFLLC ⁽²⁾		
Common Stock 10/05/20			010	10		S		1,103(4)(10)	D	\$19.1	63,8		398(4)			By GFLLC ⁽²⁾				
Common Stock												320,		,629 ⁽⁴⁾			By SBL ⁽³⁾			
Common Stock													30,000		D					
		Ta	able I								posed of, , convertil				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)		ransaction of Code (Instr. Derivative		Expiration Date			of Securities Underlying		S	. Price of Perivative Security Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e Ownersh es Form: Direct (Cor Indire g (I) (Instr. di		Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amour or Number of Shares	er						
5.5% Convertible Debentures	(5)								(5)		07/01/2012	Common Stock	36,40	00		\$1,000,000		D		
5.5% Convertible Debentures	(5)								(5	5)	07/01/2012	Common Stock	1,93	9		\$84,731	L ⁽⁴⁾	I	By GFLLC ⁽²⁾	
5.5% Convertible Debentures	(5)								(5	5)	07/01/2012	Common Stock	24,75	52		\$680,00	0 ⁽⁴⁾	I	By SBL ⁽³⁾	
Series B Preferred	(6)								(€	5)	(6)	Common Stock	10,72	7		512 ⁽⁴	-)	I	By GFLLC ⁽²⁾	
Series B Preferred	(6)								(€	5)	(6)	Common Stock	90,66	66		2,720	4)	I	By SBL ⁽³⁾	
Series D Preferred	(7)								(7	7)	(7)	Common Stock	42,50	00		170,000) ⁽⁴⁾	I	By SBL ⁽³⁾	
Series D Preferred	(7)								(7	7)	(7)	Common Stock	3,32	9		21,183	(4)	I	By GFLLC ⁽²⁾	

Explanation of Responses:

^{1.} These shares are owned of record by the reporting person's spouse. The reporting person disclaims beneficial ownership of these shares, and this report shall not be deemed an admission that the reporting person is the beneficial owner of these shares for any purpose, including Section 16 of the Securities Exchange Act of 1934, as amended.

^{2.} Golsen Family, L.L.C. ("GFLLC") is owned by Jack E. Golsen, chief executive officer and chairman of the board of the Issuer, through his revocable trust (43.516%), his spouse, Sylvia Golsen through her

revocable trust (43.516%), his sons, Barry H. Golsen, a director and the president of the Issuer (4.323%), and Steven J. Golsen, executive officer of a subsidiary of the Issuer (4.323%), and his daughter, the reporting person (4.322%). The reporting person disclaims beneficial ownership of the Issuer securities held by GFLLC, except to the extent of her pecuniary interest therein.

- 3. SBL, LLC ("SBL") is owned by GFLLC (49%), Barry Golsen (17%), Steven Golsen (17%), and the reporting person (17%). Golsen Petroleum Corporation ("GPC") is a wholly owned subsidiary of SBL. Voting and dispositive power over the securities held by SBL and GPC is possessed by Jack E. Golsen, who is the chief executive officer and chairman of the board of the Issuer, and Barry H. Golsen, a director and the president of the Issuer. The reporting person disclaims beneficial ownership of the Issuer securities held by SBL, except to the extent of her pecuniary interest therein.
- 4. The amount of Issuer securities shown as beneficially owned by the reporting person is based on the reporting person's proportionate ownership in (1) GFLLC, which is comprised of (a) GFLLC's direct ownership of Issuer securities and (b) GFLLC's indirect ownership of Issuer securities through its proportionate ownership in SBL, and (2) SBL, which is comprised of SBL's direct ownership of Issuer securities.
- 5. The Issuer's 5.5% Convertible Senior Subordinated Debentures due 2012 (the "Debentures") are convertible at the option of the holder in whole or in part into the Issuer's common stock prior to their maturity. The conversion rate of the Debentures is 36.4 shares of the Issuer's 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 as set forth in the Indenture, dated June 28, 2007 (the "Indenture"), by the Issuer in favor of UMB Bank, N.A., as Trustee, filed as Exhibit 4.2 to the Issuer's Form 8-K on June 29, 2007. The Debentures bear interest at the rate of 5.5% per year and mature on July 1, 2012.
- 6. Each share of the Issuer's Series "B" 12% Cumulative Preferred Stock is convertible, at the option of the holder into 33.3333 shares of the Issuer's common stock. Each share is convertible as long as such is outstanding.
- 7. The Issuer's Series "D" 6% Cumulative, Convertible Class C Preferred Stock is convertible at the option of the holder into the Issuer's common stock at the rate of four shares of Preferred "D" for one share of common stock. Each share is convertible as long as such is outstanding.
- 8. On October 1, 2010, GFLLC sold a total of 63,791 shares of the Issuer's common stock at the weighted average price per share of \$19.00, which is based on multiple prices ranging from \$19.00 to \$19.08. The reporting persons undertake to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within such range. These shares were sold pursuant to the Rule 10b5-1 Sales Plan adopted by GFLLC on August 19, 2010.
- 9. On October 4, 2010, GFLLC sold a total of 10,498 shares of the Issuer's common stock at the weighted average price per share of \$19.05, which is based on multiple prices ranging from \$19.00 to \$19.18. The reporting persons undertake to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within such range. These shares were sold pursuant to the Rule 10b5-1 Sales Plan adopted by GFLLC on August 19, 2010.
- 10. On October 5, 2010, GFLLC sold a total of 25,531 shares of the Issuer's common stock at the weighted average price per share of \$19.13, which is based on multiple prices ranging from \$19.01 to \$19.37. The reporting persons undertake to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within such range. These shares were sold pursuant to the Rule 10b5-1 Sales Plan adopted by GFLLC on August 19, 2010.

Remarks:

Jack E Golsen, Attorney-in-Fact 10/05/2010

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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