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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Addre SHEAR HEI	1 0		2. Issuer Name and Ticker or Trading Symbol <u>LSB INDUSTRIES INC</u> [LXU]		tionship of Reporting Pe all applicable) Director Officer (give title	erson(s) to Issuer 10% Owner Other (specify
(Last) (First) (Middle) 16 SOUTH PENNSYLVANIA AVENUE			3. Date of Earliest Transaction (Month/Day/Year) 01/15/2007		below) VP/Managing Cou	below)
(Street) OKLAHOMA CITY (City)	OK (State)	73107 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of	Acquired (D) (Instr.	(A) or 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	08/27/2007		s		2,000	D	\$22.45	57,212	I	By Trust and Spouse's Trust ⁽¹⁾
Common Stock	08/27/2007		s		1,000	D	\$22.46	56,212	I	By Trust and Spouse's Trust ⁽¹⁾
Common Stock	08/27/2007		s		1,000	D	\$22.47	55,212	I	By Trust and Spouse's Trust ⁽¹⁾
Common Stock	08/27/2007		s		1,000	D	\$22.48	54,212	I	By Trust and Spouse's Trust ⁽¹⁾
Common Stock	08/27/2007		s		474	D	\$2,251	53,738	I	By Trust and Spouse's Trust ⁽¹⁾
Common Stock	08/27/2007		s		900	D	\$22.52	52,838	I	By Trust and Spouse's Trust ⁽¹⁾
Common Stock	08/27/2007		s		700	D	\$22.54	52,138	I	By Trust and Spouse's Trust ⁽¹⁾
Common Stock	08/27/2007		s		1,900	D	\$22.55	50,238	I	By Trust and Spouse's Trust ⁽¹⁾
Common Stock	08/27/2007		s		2,300	D	\$22.56	47,938	I	By Trust and Spouse's Trust ⁽¹⁾
Common Stock	08/27/2007		S		126	D	\$22.57	47,812	I	By Trust and Spouse's Trust ⁽¹⁾

		Tabl	e I - No	on-Deriv	vative	Sec	uritie	es Ac	quired	l, Di	sposed o	of, or	Ben	eficially	y Owned				
1. Title of Security (Instr. 3)				2. Transa Date (Month/D		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)				Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following Reported		Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A (D) or)	Price	Transact	Transaction(s) (Instr. 3 and 4)			(1150.4)
Common Stock				08/27/	/2007			s		100		D	\$22.6	47	,712	1	[By Trust and Spouse's Trust ⁽¹⁾	
Common Stock		08/27/	/2007				S		2,300		D	\$22.65	5 45	,412	1	[By Trust and Spouse's Trust ⁽¹⁾		
Common Stock		08/27/	08/27/2007				S		500		D	\$22.66	6 44	4,912		[By Trust and Spouse's Trust ⁽¹⁾		
Common Stock		08/27/	/2007				S		3,300		D	\$22.67	· 41	,612		[By Trust and Spouse's Trust ⁽¹⁾		
Common Stock		08/27/	7/2007				s		2,200	0 D		\$22.68	3 39	39,412		[By Trust and Spouse's Trust ⁽¹⁾		
Common Stock		08/27/	08/27/2007				s		200		D	\$22.69) 39	,212	1	[By Trust and Spouse's Trust ⁽¹⁾		
Common Stock													22,988				As Trustee ⁽³⁾		
Common Stock			01/15/	1/15/2007				J ⁽⁴⁾	v	263,320	0 1	D ⁽⁴⁾	\$0	0				As Trustee ⁽⁴⁾	
		Tá	able II								oosed of, converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3. Transaction 3A. Deemed 4. Date Execution Date, Transa				5. Number				isable and te	7. Titl of Se Unde Deriv	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5) 9. Numb derivativ Securitie Benefici Owned Followin Reporter Transact (Instr. 4)		ive Ownersl ies Form: ially Direct (C or Indire ng (I) (Instr. cd		Beneficial Ownershi (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date			Amount or Number of Shares					
Nonqualified Stock Option	\$1.25								(2)		07/08/2009	Comr Stoo	non ck	26,000		26,00	00	I	By Spouse ⁽²⁾
Incentive Stock Option	\$1.25								(2)		07/08/2009	Comr Stor		50,544		50,544		I	By Spouse ⁽²⁾
Incentive Stock Option	\$2.73								(2)		11/29/2011	Comr Stor		15,000		15,000		Ι	By Spouse ⁽²⁾
Incentive Stock Option	\$1.25								(5)		07/08/2009		Common Stock 12,76			12,760		D	
Nonqualifed Stock Option	\$2.73								(5)		11/29/2011	Comr Stor		10,000		10,000		D	

Explanation of Responses:

1. These shares are held in a jointly owned account by Ms. Shear's revocable trust (the "Shear Trust"), of which Ms. Shear is the grantor and trustee, and the revocable trust of Ms. Shear's husband, David M. Shear (the "Spouse Trust"). David M. Shear is the grantor and trustee of the Spouse Trust.

2. Incentive Stock Options ("ISO") and Nonqualified Stock Options (NQSO") granted by the Issuer to Ms. Shear's spouse. All ISOs and NQSO held by Ms. Shear's spouse are currently exercisable. As of the date of this report, the total number of shares underlying the ISOs and NQSOs held by Ms. Shear's spouse is 91,544.

3. These shares are held by two trusts established for the benefit of each of the reporting person's children, of which the reporting person is the trustee.

4. These shares are held by three trusts (the "Children's Trusts") established for the benefit of each of the children of Jack E. Golsen and Sylvia H. Golsen, of which the reporting person was the trustee, until her resignation as trustee on January 15, 2007. The reporting person held no pecuniary interest in the securities held by the Children's Trusts and disclaimed beneficial ownership of the shares held in the Children's Trusts.

5. Incentive Stock Options ("ISO") and Nonqualified Stock Options (NQSO") granted by the Issuer to the reporting person. All ISOs and NQSOs held by the reporting person are currently exercisable. As of the date of this report, the total number of shares underlying the ISOs held by the reporting person is 22,760.

08/29/2007

** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.