

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* <u>GOLSEN SYLVIA H</u> (Last) (First) (Middle) <u>16 SOUTH PENNSYLVANIA AVENUE</u> (Street) <u>OKLAHOMA CITY OK 73107</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>LSB INDUSTRIES INC [LXU]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) <u>09/25/2007</u>	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting 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 Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	01/15/2007		J ⁽¹⁾		458,726	A	\$0	458,726	I	By Spouse ⁽¹⁾
Common Stock	05/29/2007		G ⁽⁶⁾	V	838,747	D	\$0	0	I	By Trust ⁽²⁾
Common Stock	05/29/2007		G ⁽⁶⁾	V	838,747	A	\$0	838,747	I	By GFLLC ⁽³⁾
Common Stock	05/29/2007		G ⁽⁷⁾	V	28,529	A	\$0	867,276	I	By GFLLC ⁽³⁾
Common Stock	05/29/2007		G ⁽⁷⁾	V	28,529	D	\$0	40,000	I	By Spouse's Trust ⁽⁵⁾
Common Stock	06/19/2007		G	V	10,000	D	\$0	30,000	I	By Spouse's Trust ⁽⁵⁾
Common Stock	08/09/2007		G	V	4,650	D	\$0	25,350	I	By Spouse's Trust ⁽⁵⁾
Common Stock	09/25/2007		S ⁽⁸⁾		8,950	D	\$24	16,400	I	By Spouse's Trust ⁽⁵⁾
Common Stock	09/25/2007		S ⁽⁸⁾		10,586	D	\$24.01	5,814	I	By Spouse's Trust ⁽⁵⁾
Common Stock	09/25/2007		S ⁽⁸⁾		14	D	\$24.02	5,800	I	By Spouse's Trust ⁽⁵⁾
Common Stock	09/25/2007		S ⁽⁸⁾		48	D	\$24.03	5,752	I	By Spouse's Trust ⁽⁵⁾
Common Stock	09/25/2007		S ⁽⁸⁾		5,000	D	\$24.05	752	I	By Spouse's Trust ⁽⁵⁾
Common Stock	09/25/2007		S ⁽⁸⁾		300	D	\$24.08	452	I	By Spouse's Trust ⁽⁵⁾
Common Stock	09/25/2007		S ⁽⁸⁾		452	D	\$24.09	0	I	By Spouse's Trust ⁽⁵⁾
Common Stock								1,796,054	I	By SBL ⁽⁴⁾

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Series B Preferred	(10)	05/29/2007		G ⁽⁷⁾	V		4,000	(10)	(10)	Common Stock	133,333	\$0	0	I	By Spouse's Trust ⁽⁵⁾
Series B Preferred	(10)	05/29/2007		G ⁽⁷⁾	V	4,000		(10)	(10)	Common Stock	133,333	\$0	4,000	I	By GFLLC ⁽³⁾
Series B Preferred	(10)							(10)	(10)	Common Stock	533,333		16,000	I	By SBL ⁽⁴⁾
Series D Preferred	(11)							(11)	(11)	Common Stock	250,000		1,000,000	I	By SBL ⁽⁴⁾
Promissory Note	(9)							(9)	(9)	Common Stock	4,000		0	I	By Spouse ⁽⁹⁾

Explanation of Responses:

- These shares are held by ten trusts established for the benefit of the children, grandchildren and a great-grandchild (the "Trusts") of the reporting person and the reporting person's spouse, Jack E. Golsen, of which the reporting person's spouse is the trustee. Effective January 15, 2007, the reporting person's spouse became the sole trustee of the Trusts. The amount shown is the aggregate number of shares held in the Trusts. The reporting person possesses no voting or dispositive power over the Issuer securities held in the Trusts, and holds no pecuniary interest in the securities held by the Trusts and disclaims beneficial ownership of the shares held in the Trusts.
- These shares are beneficially owned by the revocable trust of the reporting person, Sylvia H. Golsen, of which the reporting person is the settlor and trustee.
- Golsen Family LLC ("GFLLC") is owned by the reporting person's spouse, Jack E. Golsen, chief executive officer and chairman of the board of the Issuer, through his revocable trust (45.9%), the reporting person, Sylvia Golsen through her revocable trust (45.9%), her sons, Barry H. Golsen, director and the president of the Issuer (2.7%), and Steven J. Golsen, executive officer of a subsidiary of the Issuer (2.7%), and her daughter (2.7%). The reporting person disclaims beneficial ownership of the Issuer securities held by GFLLC, except to the extent of her pecuniary interest therein.
- SBL, LLC (f/k/a SBL Corporation) ("SBL") is owned by GFLLC (49% owner), Barry Golsen (17% owner), Steven Golsen (17% owner), and Linda Rappaport (17% owner). Golsen Petroleum Corporation ("GPC") is a wholly owned subsidiary of SBL. The amount shown in Table I includes 1,512,099 shares owned by SBL and 283,955 shares owned directly by GPC, and the amount shown in Table II includes 12,000 shares of the Issuer's Series B Preferred owned by SBL and 4,000 shares of the Issuer's Series B Preferred owned directly by GPC. Voting and dispositive power over the securities held by SBL and GPC is possessed by the reporting person's spouse, Jack E. Golsen, who is the chief executive officer and chairman of the board of the Issuer, and the reporting person's son, 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.
- These shares are owned of record by the Jack E. Golsen 1992 Revocable Trust (the "Jack Golsen Trust"), of which the reporting person's spouse, Jack E. Golsen, is the settlor and trustee. The reporting person disclaims beneficial ownership of the shares beneficially owned by her spouse.
- A contribution by the reporting person to GFLLC, of which the reporting person and her spouse are managers and, in such capacity, share voting and dispositive power over the securities owned by GFLLC. See footnote (3) regarding the ownership of GFLLC.
- A contribution to GFLLC by the Jack Golsen Trust. See footnote (3) regarding the ownership of GFLLC.
- These shares were sold by the Jack Golsen Trust pursuant to a Rule 10b5-1 Sales Plan adopted on May 15, 2007.
- The reporting person's spouse holds a note from the Issuer payable on demand and convertible, at the option of the reporting person's spouse, at the rate of \$2.00 for each share of common stock. The principal amount of the note is \$8,000.
- Each share of the Issuer's Series "B" 12% Cumulative Preferred Stock is convertible, at the option of the reporting person, into 33.3333 shares of the Issuer's common stock. Each share is convertible as long as such is outstanding.
- The Company's Series "D" 6% Cumulative, Convertible Class C Preferred Stock is convertible at the option of the reporting person 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.

Jack E. Golsen, Attorney-In-Fact 09/27/2007

** 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.