Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICE	AL OWNERSHIP

	OMB APPRO	VAL							
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l	hours per response:	0.5							

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* SHEAR DAVID MICHAEL (Last) (First) (Middle) 16 SOUTH PENNSYLVANIA AVENUE					3. D	2. Issuer Name and Ticker or Trading Symbol LSB INDUSTRIES INC [LXU] 3. Date of Earliest Transaction (Month/Day/Year) 05/13/2010									c all appoint and all appoints and all all appoints and all all appoints and all all all all all all all all all al	olicable) ctor er (give title v)		6 Owner er (specify ow)
(Street) OKLAHO CITY (City)	OI		73107 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8)					Secur Benef	ties F cially (Following (6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership				
								Code	v	Amount	(A) o	r Price	•	Trans	ted action(s) 3 and 4)		(Instr. 4)	
Common Stock 05/13/20				2010	010		S ⁽²⁾		7,500	D	\$19	\$19.65 ⁽²⁾		75,581		By Trusts ⁽¹⁾		
Common Stock															8,988	I	As Trustee ⁽³⁾	
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)	rivative curity or Exercise str. 3) Date (Month/Day/Year) Date (Month/Day/Year) Price of Derivative Security Date (Month/Day/Year) Fixans (Code 8)			Transa Code (5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instrand 5	ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date		te ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Beneficial Ownership t (Instr. 4)	

Explanation of Responses:

- 1. The designated reporting person is David M. Shear. Mr. Shear's spouse, Heidi L. Brown Shear, jointly files this report with Mr. Shear. Heidi Shear is Vice President, Managing Counsel and Assistant Secretary of the Issuer. These shares are held in an account jointly owned by David Shear's revocable trust, of which he is settlor and trustee, and Heidi Shear's revocable trust, of which he is settlor and trustee. This amount does not include, and David Shear disclaims beneficial ownership of 8,988 shares held by two trusts established for the benefit of each of the reporting persons' children. Please see footnote (3) for
- 2. These shares were sold pursuant to the terms of the reporting persons' Programmed Plan of Transactions under Rule 10b5-1, dated June 15, 2009.
- 3. These shares are held by two trusts established for the benefit of each of the reporting persons' children, of which Heidi Shear is the trustee and exercises investment and dispositive control over the trusts' portfolio securities

Remarks:

Heidi L. Brown Shear 05/13/2010 05/13/2010 David M. Shear

** Signature of Reporting Person

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.