

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

**LecTec Corporation**

(Name of Issuer)

**Common Stock, par value \$0.01 per share**

(Title of Class of Securities)

**523251 10 6**

(CUSIP Number)

**Sheldon T. Fleck**  
**5850 Opus Parkway, Suite 150**  
**Minnetonka, MN 55343**

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

**September 28, 2011**

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)  
 Rule 13d-1(c)  
 Rule 13d-1(d)

CUSIP No. 523251 10 6

- (1) Names of Reporting Person:  
Sheldon T. Fleck  
I.R.S. Identification Nos. of above person (entities only):  
NOT APPLICABLE

- (2) Check the Appropriate Box if a Member of a Group:

- (a)   
(b)

- (3) SEC Use Only:

- (4) Citizenship:  
United States

- (5) Sole Voting Power:  
401,030

- Number of  
Shares  
Beneficially  
Owned by  
Each  
Reporting  
Person With:
- (6) Shared Voting Power:  
11,000

- (7) Sole Dispositive Power:  
401,030

(8) Shared Dispositive Power:  
11,000

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(9) Aggregate Amount Beneficially Owned by Each Reporting Person:  
412,030 (1)

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(10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares:  
NA

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(11) Percent of Class Represented by Amount in Row (9):  
9.6%

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(14) Type of Reporting Person:  
IN

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(1) includes shares held by spouse

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CUSIP No. 523251 10 6

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**Item 1(a).** Name of Issuer:  
LecTec Corporation

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**Item 1(b).** Address of Issuer's Principal Executive Offices:  
This statement relates to the shares of Common Stock, \$0.01 par value per share (the "Shares") of LecTec Corporation, a Minnesota corporation (the "Issuer"). The principal executive office of the Issuer is located at 1407 South Kings Highway, Texarkana, TX 75501.

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**Item 2(a).** Name of Person Filing:  
Sheldon T. Fleck

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**Item 2(b).** Address of Principal Business Office or, if none, Residence:  
Reporting person's principal address is 5850 Opus Parkway, Suite 150, Minnetonka, MN 55343.

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**Item 2(c).** Citizenship:  
United States

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**Item 2(d).** Title of Class of Securities:  
Common Stock, par value \$0.01 per share

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**Item 2(e).** CUSIP Number:  
523251 10 6

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**Item 3.** If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:

Not Applicable

If this statement is filed pursuant to Rule 13d-1(c), check this box.

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**Item 4. Ownership**

(a) Amount beneficially owned:  
412,030 (includes shares held by spouse)

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(b) Percent of class:  
9.6%.

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(c) Number of shares to which the person has:

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(i) Sole Voting Power:  
401,030

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(ii) Shared Voting Power:  
11,000

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(iii) Sole Dispositive Power:  
401,030

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(iv) Shared Dispositive Power:  
11,000

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**Item 5. Ownership of Five Percent or Less of a Class.**

NOT APPLICABLE

**Item 6. Ownership of More than Five Percent on Behalf of Another Person.**

NOT APPLICABLE

**Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.**

NOT APPLICABLE

**Item 8. Identification and Classification of Members of the Group.**

NOT APPLICABLE

**Item 9. Notice of Dissolution of Group.**

NOT APPLICABLE

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**Item 10. Certification.**

NOT APPLICABLE

**SIGNATURE**

After reasonable inquiry and to the best of his and its knowledge and belief, each of the following certifies that the information set forth in this statement is true, complete and correct.

Date: September 28, 2011

Signature:

/s/ Sheldon T. Fleck  
Sheldon T. Fleck

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