

GLOBAL MED TECHNOLOGIES INC  
Form 15-12G  
April 12, 2010

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

**FORM 15**

**CERTIFICATION AND NOTICE OF TERMINATION OF REGISTRATION UNDER SECTION 12(g) OF  
THE SECURITIES EXCHANGE ACT OF 1934 OR SUSPENSION OF DUTY TO FILE REPORTS UNDER  
SECTIONS 13 AND 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934.**

**Commission File Number: 0-22083**

**GLOBAL MED TECHNOLOGIES, INC.**

(Exact name of registrant as specified in its charter)

12600 West Colfax, Suite C-420

Lakewood, Colorado 80215

(303) 238-2000

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Common Stock, \$0.01 par value per share

Class A Common Stock Purchase Warrants

Units

(Title of each class of securities covered by this Form)

None

(Titles of all other classes of securities for which a duty to file reports under section 13(a) or 15(d) remains)

Please place an X in the box(es) to designate the appropriate rule provision(s) relied upon to terminate or suspend the duty to file reports:

Rule 12g-4(a)(1)        
Rule 12g-4(a)(2)        
Rule 12h-3(b)(1)(i)      
Rule 12h-3(b)(1)(ii)   
Rule 15d-6           

Approximate number of holders of record as of the certification or notice date:

Common Stock, \$0.01 par value per share    One (1)

Class A Common Stock Purchase Warrants    None (0)

Units    None (0)

Pursuant to the requirements of the Securities Exchange Act of 1934, Global Med Technologies, Inc. has caused this certification/notice to be signed on its behalf by the undersigned duly authorized person.

Date: April 12, 2010

By: /s/ Christopher J. Lindop

Name: Christopher J. Lindop

Title: President

Instruction: This form is required by Rules 12g-4, 12h-3 and 15d-6 of the General Rules and Regulations under the Securities Exchange Act of 1934. The registrant shall file with the Commission three copies of Form 15, one of which shall be manually signed. It may be signed by an officer of the registrant, by counsel or by any other duly authorized person. The name and title of the person signing the form shall be typed or printed under the signature.