

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

Mail Stop 3030

October 19, 2010

Scott A. Haire Chief Executive Officer Wound Management Technologies, Inc. 777 Main Street, Suite 3100 Fort Worth, Texas 76102

Re: Wound Management Technologies, Inc.

Forms 10-K for the year ended December 31, 2009 and 2008

File No. 0-11808

Dear Mr. Haire:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

Kevin L. Vaughn Accounting Branch Chief