

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

**FORM 12b-25**

**NOTIFICATION OF LATE FILING**

Commission File Number: 001-35850  
CUSIP Number: 595117102

(Check one):  Form 10-K  Form 20-F  Form 11-K  Form 10-Q  
 Form 10-D  Form N-SAR  Form N-CSR

For Period Ended: December 31, 2015

- Transition Report on Form 10-K
- Transition Report on Form 20-F
- Transition Report on Form 11-K
- Transition Report on Form 10-Q
- Transition Report on Form N-SAR

For the Transition Period Ended:

**NOTHING IN THIS FORM SHALL BE CONSTRUED TO IMPLY THAT THE COMMISSION HAS VERIFIED ANY INFORMATION CONTAINED HEREIN.**

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

**PART I  
REGISTRANT INFORMATION**

**Micronet Enertec Technologies, Inc.**

Full Name of Registrant

Former Name if Applicable

**28 West Grand Avenue, Suite 3,**  
Address of Principal Executive Office (*Street and Number*)

**Montvale, New Jersey 07645**  
City, State and Zip Code

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**PART II**  
**RULE 12b-25(b) AND (c)**

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate.)

- (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

**PART III**  
**NARRATIVE**

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

Micronet Enertec Technologies, Inc. (the "Company") is filing this Notification of Late Filing on Form 12b-25 (the "Form 12b-25") with respect to its Annual Report on Form 10-K for the fiscal year ended December 31, 2015 (the "Annual Report"). The Company has determined that it is unable to file the Annual Report within the prescribed time period without unreasonable effort or expense. Additional time is necessary as the Company entered into in February 2016 a definitive agreement for the asset acquisition of the Telematics business of Novatel Wireless, Inc. (the "Transaction"). The Transaction was scheduled to close by March 31, 2016, but closing has not yet occurred as of the time of this filing. The Transaction, which following its closing will constitute a substantial part of the Company's business, is further described in the Current Report on Form 8-K filed by the Company on February 22, 2016. Until the Transaction closes, the Company's resources that would normally be utilized to complete the Annual Report are also focused on closing the Transaction. The Company expects to file the Annual Report on or before fifteenth calendar day following the prescribed due date.

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**PART IV  
OTHER INFORMATION**

(1) Name and telephone number of person to contact in regard to this notification

**David Lucatz (201) 225-0190**  
(Name) (Area Code) (Telephone Number)

(2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If the answer is no, identify report(s).

Yes  No

Quarterly report for the quarter ended September 30, 2015

(3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?

Yes  No

If so: attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

**Micronet Enertec Technologies, Inc.**  
(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned hereunto duly authorized.

Date: March 31, 2016

By: /s/ David  
Lucatz  
David Lucatz  
President and Chief Executive Officer

INSTRUCTION: The form may be signed by an executive officer of the registrant or by any other duly authorized representative. The name and title of the person signing the form shall be typed or printed beneath the signature. If the statement is signed on behalf of the registrant by an authorized representative (other than an executive officer), evidence of the representative's authority to sign on behalf of the registrant shall be filed with the form.

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**ATTENTION**

**INTENTIONAL MISSTATEMENTS OR OMISSIONS OF FACT CONSTITUTE FEDERAL CRIMINAL VIOLATIONS (SEE 18 U.S.C. 1001).**

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