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

#### FORM 8-K

#### CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): November 14, 2014

## Heat Biologics, Inc.

(Exact name of registrant as specified in charter)

#### Delaware

 $(State\ or\ other\ jurisdiction\ of\ incorporation)$ 

001-35994

(Commission File Number)

26-2844103

(IRS Employer Identification No.)

## 801 Capitola Drive Durham, NC 27713

(Address of principal executive offices and zip code)

(919) 240-7133

(Registrant's telephone number including area code)

#### N/A

(Former Name and Former Address)

	(Former Name and Former Address)
Check th	he appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of registrant under any of the following provisions:
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
	Soliciting material pursuant to Rule 14a-12(b) under the Exchange Act (17 CFR 240.14a-12)
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
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	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

#### Item 2.02 – Results of Operations and Financial Condition.

On November 14, 2014, Heat Biologics, Inc., a Delaware corporation, (the "Registrant") issued the attached press release that included financial information for the quarter ended September 30, 2014. A copy of the press release is attached as Exhibit 99.1 to this Report on Form 8-K. The information contained in the press release is being furnished to the Commission and shall not be deemed incorporated by reference into any of the Registrant's registration statements or other filings with the Commission.

#### Item 9.01 - Financial Statements and Exhibits.

(d) Exhibits.

Exhibit 99.1 Press Release issued by Heat Biologics, Inc., dated November 14, 2014

#### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: November 14, 2014 HEAT BIOLOGICS, INC.

> /s/ Jeff Wolf By:

Name: Title: Jeff Wolf Chairman, President and

Chief Executive Officer

## EXHIBIT INDEX

Exhibit <u>Number</u>

**Description** 

<u>99.1</u>

Press Release issued by Heat Biologics, Inc., dated November 14, 2014.



#### Heat Biologics, Inc. Reports 2014 Third Quarter Financial Results

- Company Achieves Two Key Development Milestones with Start of Patient Dosing in Phase 2 Bladder and Lung Cancer Clinical Studies -

**DURHAM, NC – November 14, 2014 – Heat Biologics, Inc.** ("Heat") **(NASDAQ: HTBX)**, a clinical stage biopharmaceutical company focused on the development of cancer immunotherapies, announced today its financial results for the third quarter ended September 30, 2014 and outlined key highlights of its lead clinical development programs.

#### THIRD QUARTER AND RECENT CLINICAL DEVELOPMENT HIGHLIGHTS:

#### Vesigenurtacel-L (HS-410) for the treatment of bladder cancer

- · Completed enrollment in the Phase 1 portion of the Phase 1/2 clinical trial.
- Initiated patient enrollment and dosing in Phase 2 bladder cancer study in October 2014. This trial is expected to be fully enrolled in the third quarter of 2015; topline one-year recurrence-free survival results are expected to be reported by the third quarter of 2016.

#### Viagenpumatucel-L (HS-110) for the treatment of non-small cell lung cancer

Initiated patient dosing in Phase 2 lung cancer study. Interim immune response from the first 14 patients expected to be reported in the first half of 2015. The protocol of this trial is designed to demonstrate improved overall survival with combination immunotherapy.

#### **Third Quarter 2014 Financial Highlights**

- · R&D expenses were relatively flat at \$1.0 million for the third quarter ended September 30, 2014 compared with the third quarter ended September 30, 2013
- · Clinical and regulatory expenses were \$1.3 million for the third quarter ended September 30, 2014, compared with \$0.2 million for the third quarter ended September 30, 2013.
- · General and administrative (G&A) expenses were \$0.8 million for the third quarter ended September 30, 2014, compared with \$0.7 million for the third quarter ended September 30, 2013.
- Net loss attributable to common stockholders was \$3.0 million, or \$0.46 per share for the third quarter ended September 30, 2014, compared with a net loss attributable to common stockholders of \$2.3 million, or \$0.48 per share, for the third quarter ended September 30, 2013.
- · Cash, cash equivalents and short-term investments were \$15.4 million at September 30, 2014.

"We continue to make excellent progress in advancing our novel drug candidates," stated Jeff Wolf, CEO of Heat Biologics. "We reached important milestones with the initiation of patient dosing in Phase 2 trials for both lung and bladder cancer. Both are areas where we believe our products can address significant unmet medical needs. We note that the start of the bladder trial was achieved a full quarter earlier than anticipated, which should allow us to provide our disease-free survival data ahead of schedule."

#### **THIRD QUARTER 2014 FINANCIALS:**

At September 30, 2014, cash and cash equivalents and short-term investments totaled \$15.4 million. Based on Management's projections, the Company's existing cash and short-term investments are anticipated to continue to fund operations for at least the next 12 months.

For the third quarter ended September 30, 2014, Heat Biologics reported a net loss of \$3.1 million and a net loss attributable to common stockholders of \$3.0 million, or \$0.46 per share. This compared with a net loss of \$2.0 million, and a net loss attributable to common stockholders of \$2.3 million, or \$0.48 per share, for the third quarter ended September 30, 2013. The widened loss was primarily attributable to increased R&D, clinical and regulatory and G&A expenses.

R&D spending in the third quarter compared to a year ago was relatively flat at \$1.0 million. Higher compensation costs and costs associated with establishing the Durham, NC facility were offset by lower patent, licensing and pre-manufacturing costs, as well as lower consulting fees.

Clinical and Regulatory expenses were \$1.3 million, compared with \$0.2 million for the quarter ending September 30, 2013, due to increases in clinical trial execution costs, manufacturing and drug handling costs related to the production of vaccines, as well as personnel, travel and facilities costs. The increase was offset primarily by lower consulting costs as well as decreases in various other expenses.

G&A expenses rose 14% to \$0.8 million from \$0.7 million, due primarily to increased costs associated with operating as a public company, increased personnel, franchise tax and travel costs. These increased costs were offset by lower consulting, and miscellaneous administrative costs.

#### About Heat Biologics, Inc.

Heat Biologics, Inc. (<a href="www.heatbio.com">www.heatbio.com</a>) is a clinical-stage biopharmaceutical company focused on developing its novel, "off-the-shelf" <a href="meact">ImPACT</a> therapeutic vaccines to combat a wide range of cancers. Our <a href="meact">ImPACT</a> Therapy is designed to deliver live, genetically-modified, irradiated human cells which are reprogrammed to "pump out" a broad spectrum of cancer-associated antigens together with a potent immune adjuvant called "gp96" to educate and activate a cancer patient's immune system to recognize and kill cancerous cells. Heat is conducting a Phase 2 trial of its viagenpumatucel-L (<a href="https://historycommons.org/linearing/">HS-110</a>) in patients with non-muscle invasive bladder cancer.

#### **Forward Looking Statements**

This press release includes forward-looking statements on our current expectations and projections about future events. In some cases forward-looking statements can be identified by terminology such as "may," "should," "potential," "continue," "expects," "anticipates," "intends," "plans," "believes," "estimates," and similar expressions. These statements are based upon current beliefs, expectations and assumptions and include statements regarding the expected timing of full enrollment of the Vesigenurtacel-L (HS-410). Phase 2 trial, the expected timing of release of top line results of the Vesigenurtacel-L (HS-410). Phase 2 trial, the expected timing of the reporting of the interim immune response from the first 14 patients of the Viagenpumatucel-L (HS-110) Phase 2 clinical trial and the potential for Heat's *ImPACT* Therapy. These statements are subject to a number of risks and uncertainties, many of which are difficult to predict, including the ability for Heat's *ImPACT* Therapy to perform as designed and ability to enroll patients as planned and the other factors described in our annual report on Form 10-K for the year ended December 31, 2013 and our other filings with the SEC. The information in this release is provided only as of the date of this release, and we undertake no obligation to update any forward-looking statements contained in this release based on new information, future events, or otherwise, except as required by law.

Heat Biologics, Inc. Contact Information: Matthew Czajkowski Chief Financial Officer (919) 240-7133 matt@heatbio.com Investor Relations Michael Wood LifeSci Advisors LLC (646) 597 6983

# HEAT BIOLOGICS, INC. Condensed Consolidated Statements of Operations (unaudited)

	Three Months Ended, September 30		Nine months Ended September 30,	
	2014	2013	2014	2013
Operating expenses:				
Research and development	1,025,442	992,360	2,425,404	2,121,628
Clinical and regulatory	1,258,566	230,924	3,218,137	747,915
General and administrative	832,101	737,540	2,844,883	1,443,856
Total operating expenses	3,116,109	1,960,824	8,488,424	4,313,399
Loss from operations	(3,116,109)	(1,960,824)	(8,488,424)	(4,313,399)
Total non-operating income (expense)	(11,160)	(68,368)	(20,168)	(178,469)
Net loss	(3,127,269)	(2,029,192)	(8,508,592)	(4,491,868)
Net loss - non-controlling interest	(126,865)	(61,750)	(330,675)	(139,796)
Beneficial conversion charge	_	_	_	(2,300,000)
Preferred stock dividend		(361,668)	<u> </u>	(361,668)
Net loss attributable to common stockholders	(3,000,404)	(2,329,110)	(8,177,917)	(7,013,740)
Net loss per share attributable to common stockholders—basic and diluted	<u>\$ (0.46)</u> \$	(0.48)	(1.27)	(2.45)
Weighted-average number of common shares used in net loss per share attributable to common stockholders—basic and diluted	6,469,272	4,835,582	6,445,129	2,863,310

**HEAT BIOLOGICS, INC.**Condensed Consolidated Balance Sheets

	Sep	September 30, 2014		December 31, 2013	
Assets	(u	naudited)			
A33613					
Current Assets					
Cash and cash equivalents	\$	3,281,984	\$	4,566,992	
Short-term investments		12,115,118		17,297,165	
Related party receivable		43,392		24,946	
Prepaid expenses and other current assets		648,363		1,066,638	
Total Current Assets		16,088,857		22,955,741	
Property and Equipment, net		464,348		53,753	
Total Other Assets		183,455		10,572	
Total Assets	<u>\$</u>	16,736,660	\$	23,020,066	
Liabilities and Stockholders' Equity					
Current Liabilities					
Accounts payable	\$	680,478	\$	651,917	
Accrued expenses and other payables		446,162		503,050	
Accrued interest		_		25,364	
Current portion of long term debt	<u> </u>	130,041			
Total Current Liabilities		1,256,681		1,180,331	
Long Term Liabilities					
Long-term debt, net		1,058,475		_	
Stock warrants liability		_		122,590	
Total Liabilities		2,315,156		1,302,921	
Total Stockholders' Equity- Less Non-Controlling Interest		15,026,956		21,991,922	
Non-Controlling Interest		(605,452)		(274,777)	
Total Stockholders' Equity		14,421,504		21,717,145	
Total Liabilities and Stockholders' Equity	\$	16,736,660	\$	23,020,066	
Total Elabilities and Stockholders Equity	<u> </u>	,	<u> </u>	_5,525,500	