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): August 3, 2011

Vical Incorporated

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 000-21088 (Commission File Number)

10390 Pacific Center Court San Diego, California (Address of principal executive offices)

92121-4340 (Zip Code) 93-0948554

(IRS Employer

Identification No.)

Registrant's telephone number, including area code: (858) 646-1100

Not Applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 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))

[] 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 August 3, 2011, Vical Incorporated issued a press release announcing, among other things, its unaudited financial results for the three months and six months ended June 30, 2011. A copy of the press release is attached as Exhibit 99.1 to this Current Report.

The information in this Item 2.02, and Exhibit 99.1 attached hereto, is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, regardless of any general incorporation language in such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

99.1 Press release issued by Vical Incorporated on August 3, 2011.

SIGNATURES

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

Vical Incorporated

Date: August 3, 2011

By: <u>/s/ JILL M. BROADFOOT</u> Jill M. Broadfoot Senior Vice President, Chief Financial Officer and Secretary

INDEX TO EXHIBITS

Exhibit No. Description

99.1 Press release issued by Vical Incorporated on August 3, 2011.

Vical Reports Second Quarter 2011 Financial Results and Progress in Key Development Programs

SAN DIEGO, Aug. 3, 2011 (GLOBE NEWSWIRE) -- Vical Incorporated (Nasdaq:VICL) today reported financial results for the three months and six months ended June 30, 2011. Revenues were \$0.8 million for the second quarter of 2011 compared with \$2.1 million for the second quarter of 2010, reflecting the 2010 shipment of dengue vaccine manufactured for the U.S. Navy, and the completion in 2010 of Allovectin[®] Phase 3 trial funding under the compared with \$10.6 million for the second quarter of 2010, reflecting reduced costs for the company's Allovectin[®] Phase 3 and TransVax[™] Phase 2 clinical trials. The net loss was \$8.4 million, or \$0.12 per share, for the second quarter of 2011, compared with \$8.4 million, or \$0.15 per share, for the second quarter of 2010.

Revenues were \$1.5 million for the first half of 2011 compared with \$3.5 million for the first half of 2010, primarily as a result of the same factors driving the second quarter difference. The net loss was \$17.1 million, or \$0.24 per share, for the first half of 2011, compared with \$16.9 million, or \$0.30 per share, for the first half of 2010.

Vical had cash and investments of approximately \$45 million at June 30, 2011. The company's net cash uses in the first half of 2011 were consistent with the company's prior guidance for the full year. As a result of anticipated cash payments resulting from recent license agreements with Astellas Pharma Inc., Vical has revised its guidance and is now projecting a net cash burn for 2011 of between \$7 million and \$12 million.

Recent development highlights include:

TransVaxTM CMV Vaccine

• In July, the company entered into exclusive worldwide license agreements with Astellas Pharma Inc. to develop and commercialize TransVaxTM, Vical's therapeutic vaccine designed to control cytomegalovirus (CMV) reactivation in transplant recipients. The companies expect to begin a multinational Phase 3 registration trial of TransVaxTM in hematopoietic stem cell transplant (HSCT) recipients as well as a Phase 2 trial in solid organ transplant (SOT) recipients in the first half of 2012.

Allovectin®

• At the annual meeting of the American Society of Clinical Oncology in June, Vical announced results from new statistical analyses of data from previously completed clinical trials of the company's Allovectin[®] immunotherapy in patients with metastatic melanoma, showing with strong positive correlation that responders lived significantly longer than nonresponders. In a Phase 2 study of high-dose (2 mg) Allovectin[®] in 127 chemo-refractory or chemo-intolerant patients with metastatic melanoma, the overall survival was 65% at one year, 43% at two years, and 32% at three years. The median overall survival was 18.8 months (95% CI: 14.8 – 26.2 months).

Anticipated program highlights include:

- In the company's Phase 3 registration trial of Allovectin[®] in patients with metastatic melanoma, completion of treatment and follow-up for the primary endpoint (response rate at 24 weeks or more after randomization) by February 2012, with continued monitoring for the secondary endpoint (overall survival) up to the release of top-line data for both endpoints in the second quarter of 2012;
- Astellas' initiation in the first half of 2012 of a Phase 3 trial of TransVax[™] for HSCT recipients and a Phase 2 trial of TransVax[™] for SOT recipients; and
- AnGes' initiation of a multinational Phase 3 clinical trial in 2011 of its Collategene™ angiogenesis product for patients with advanced peripheral arterial disease (PAD).

Conference Call

Vical will conduct a conference call and webcast today, August 3, at noon Eastern Time, to discuss with invited analysts and institutional investors the company's financial results and program updates. The call and webcast are open on a listen-only basis to any interested parties. To listen to the conference call, dial in approximately ten minutes before the scheduled call to (719) 457-2716 (preferred), or (888) 298-3451 (toll-free), and reference confirmation code 4529204. A replay of the call will be available for 48 hours beginning about two hours after the call. To listen to the replay, dial (719) 457-0820 (preferred) or (888) 203-1112 (toll-free) and enter replay passcode 4529204. The call also will be available live and archived through the events page at www.vical.com. For further information, contact Vical's Investor Relations department by phone at (858) 646-1127 or by e-mail at ir@vical.com.

About Vical

Vical researches and develops biopharmaceutical products based on its patented DNA delivery technologies for the prevention and treatment of serious or life-threatening diseases. Potential applications of the company's DNA delivery technology include DNA vaccines for infectious diseases or cancer, in which the expressed protein is an immunogen; cancer immunotherapeutics, in which the expressed protein is an immunogen; cancer immunotherapeutics, in which the expressed protein is an immune system stimulant; and cardiovascular therapies, in which the expressed protein is an angiogenic growth factor. The company is developing certain infectious disease vaccines and cancer therapeutics internally. In addition, the company collaborates with major pharmaceutical companies and biotechnology companies that give it access to complementary technologies or greater resources. These strategic partnerships provide the company with mutually beneficial opportunities to expand its product pipeline and address significant unmet medical needs. Additional information on Vical is available at www.vical.com.

The Vical Incorporated logo is available at http://www.globenewswire.com/newsroom/prs/?pkgid=5768

Forward-Looking Statements

This press release contains forward-looking statements subject to risks and uncertainties that could cause actual results to differ materially from those projected. Forward-looking statements include net cash use guidance, as well as anticipated developments in independent and collaborative programs, including the initiation and completion of clinical trials. Risks and uncertainties include whether Vical or others will continue development of Allovectin[®], TransVaxTM, CollategeneTM, or any other independent or collaborative programs; whether Vical will complete treatment and follow-up for the primary response rate endpoint in the company's Phase 3 trial of Allovectin[®] by February 2012 and release of top-line data in the second quarter of 2012, if at all; whether Astellas will initiate a Phase 3 trial of TransVaxTM in HSCT recipients and a Phase 2 trial of TransVaxTM in SOT recipients in the first half of 2012, if at all; whether AnGes will initiate a multinational Phase 3 clinical trial of its CollategeneTM angiogenesis product in 2011, if at all; whether Vical will achieve levels of revenues and control expenses to meet its financial projections; whether Vical will receive all, if any, anticipated payments under its license agreements with Astellas; whether any product candidates will be shown to be safe and efficacious in clinical trials; the timing of clinical trials; whether Vical or its collaborative partners will seek or gain approval to market any product candidates; and additional risks set forth in the company's filings with the Securities and Exchange Commission. These forward-looking statements represent the company's judgment as of the date of this release. The company disclaims, however, any intent or obligation to update these forward-looking statements.

VICAL INCORPORATED

Selected Condensed Financial Information (Unaudited)

Statements of Operations	Three Months Ended June 30,		Six Months Ended June 30,	
(in thousands, except per share amounts)	2011	2010	2011	2010
Revenues:				
Contract and grant revenue	\$ 717	\$ 1,379	\$ 1,247	\$ 1,965
License and royalty revenue	101	696	220	1,573
Total revenues	818	2,075	1,467	3,538
Operating expenses:				
Research and development	4,209	4,963	8,499	10,065
Manufacturing and production	2,606	3,431	5,354	6,236
General and administrative	2,454	2,186	4,782	4,371
Total operating expenses	9,269	10,580	18,635	20,672
Loss from operations	(8,451)	(8,505)	(17,168)	(17,134)
Net investment and other income (expense)	45	125	68	276
Net loss	\$ (8,406)	\$ (8,380)	\$ (17,100)	\$ (16,858)
Basic and diluted net loss per share	\$ (0.12)	\$ (0.15 <u>)</u>	\$ (0.24)	\$ (0.30)
Weighted average shares used in computing basic and diluted net loss per share				
	71,961	56,369	71,930	55,845
Balance Sheets	June 30,	December 31,		
(in thousands)	2011	2010		
Assets:				
Cash, cash equivalents, and marketable securities, including restricted	\$ 39,824	\$ 55,268		
Other current assets	1,063	940		
Total current assets	40,887	56,208		
Long-term investments	5,567	5,434		
Property and equipment, net	6,966	7,560		
Other assets	3,285	3,705		
Total assets	\$ 56,705	\$ 72,907		
Liabilities and stockholders' equity:				
Current liabilities	\$ 5,669	\$ 6,334		
Long-term obligations	2,097	2,211		
Stockholders' equity	48,939	64,362		
Total liabilities and stockholders' equity	\$ 56,705	\$ 72,907		

CONTACT: Alan R. Engbring Executive Director, Investor Relations Jill M. Broadfoot Senior Vice President and Chief Financial Officer (858) 646-1127 Website: www.vical.com