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

Form 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 OF
THE SECURITIES EXCHANGE ACT OF 1934

For the month of December 2011

Commission File Number: 001-34949

Tekmira Pharmaceuticals Corporation
(Translation of registrant's name into English)

100-8900 Glenlyon Parkway
Burnaby, British Columbia
Canada, V5J 5J8
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F

Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1)

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7)

INCORPORATION BY REFERENCE

This Form 6-K is hereby incorporated by reference as an exhibit to the registration statement on Form F-10 (File No. 333-169311) of Tekmira Pharmaceuticals Corporation.

DOCUMENTS FILED AS PART OF THIS FORM 6-K

See the Exhibit Index hereto.

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, thereunto duly authorized.

Tekmira Pharmaceuticals Corporation

Date: January 4, 2012

By: /s/ Ian C. Mortimer

Name: Ian C. Mortimer

Title: Executive Vice President and Chief Financial Officer

EXHIBIT INDEX

<u>Exhibit</u>	<u>Description</u>
99.1	Material Change Report, dated January 3, 2012

TEKMIRA PHARMACEUTICALS CORPORATION
MATERIAL CHANGE REPORT
FORM 51-102F3

1. **Name and Address of Company:**

Tekmira Pharmaceuticals Corporation (the "Company")
100 - 8900 Glenlyon Parkway
Glenlyon Business Park
Burnaby, B.C.
V5J 5J8

2. **Date of Material Change:**

December 21, 2011

3. **News Release:**

The news release announcing the material change disclosed in this material change report is attached as Schedule "A" and was issued by the Company on December 21, 2011. The news release was distributed via Globe Newswire.

4. **Summary of Material Change:**

On December 21, 2011, the Company secured a US\$3.0 million term loan from Silicon Valley Bank ("SVB").

5. **Full description of Material Change:**

On December 21, 2011, the Company secured a US\$3.0 million term loan from SVB. The Company plans to use funds from any draw down of the loan to support continued development of its product pipeline and for general corporate purposes.

The US\$3.0 million loan from SVB may be drawn down at the discretion of the Company at any time prior to September 30, 2012. The loan matures on June 30, 2015 and carries a fixed interest rate of 8% annually. If the Company chooses to draw down on the loan, principal and interest payments will be made monthly starting on October 1, 2012. The Company has provided SVB with 54,545 warrants at a price of \$1.65 and will provide additional warrants equal to 2% of any draw down on the loan. The Company has not yet drawn down on the loan. The loan will be secured by the assets of the Company and does not include any financial covenants.

6. **Reliance on subsection 7.1(2) or (3) of National Instrument 51-102:**

Not applicable.

7. **Omitted Information:**

No significant facts otherwise required to be disclosed in this report have been omitted.

8. **Executive Officer:**

The following executive officer of the Company is knowledgeable about the material change and may be contacted respecting the change:

Ian Mortimer
Executive Vice-President and Chief Financial Officer
100-8900 Glenlyon Parkway
Glenlyon Business Park
Burnaby, B.C. V5J 5J8
Telephone: (604) 419-3200

9. **Date of Report:**

January 3, 2012



Tekmira Secures \$3 Million Financing

Financial Guidance Updated: Cash Runway Further Extended into 2013

FOR IMMEDIATE RELEASE

December 21, 2011

Vancouver, BC — Tekmira Pharmaceuticals Corporation (Nasdaq: TKMR, TSX: TKM), a leading developer of RNA interference (RNAi) therapeutics, announced it has secured a US\$3.0 million term loan from Silicon Valley Bank (“SVB”). The Company plans to use funds from any draw down of the loan to support continued development of its product pipeline and for general corporate purposes.

“We are pleased that our financial performance and growth opportunities provide us with the ability to secure additional financial resources with attractive terms. This new credit facility provides additional financial strength and flexibility, providing us with a cash runway that extends into 2013. This further supports our ability to execute on our core business strategy of continuing to invest in our leading LNP technology,” said Dr. Mark J. Murray, Tekmira’s President and CEO.

“We are pleased to support Tekmira in its ongoing development of delivery technology in the RNAi field and its RNAi product pipeline. SVB works with thousands of companies across the innovation sector in North America – and worldwide - and we look forward to providing the financial services Tekmira needs to continue to grow,” said Minh Le, Deal Team Leader of Silicon Valley Bank in the Pacific Northwest.

As of September 30, 2011, prior to this financing, Tekmira reported cash and cash equivalents of approximately \$9.2 million. The US\$3.0 million loan from SVB may be drawn down at the discretion of the Company at any time prior to September 30, 2012. The loan matures on June 30, 2015 and carries a fixed interest rate of 8% annually. If Tekmira chooses to draw down on the loan, principal and interest payments will be made monthly starting on October 1, 2012. Tekmira has provided SVB with 54,545 warrants at a price of \$1.65 and will provide additional warrants equal to 2% of any draw down on the loan. Tekmira has not yet drawn down on the loan. The loan will be secured by the assets of the Company and does not include any financial covenants.

About RNAi and Tekmira’s LNP Technology

RNAi therapeutics have the potential to treat a broad number of human diseases by "silencing" disease causing genes. The discoverers of RNAi, a gene silencing mechanism used by all cells, were awarded the 2006 Nobel Prize for Physiology or Medicine. RNAi therapeutics, such as "siRNAs," require delivery technology to be effective systemically. Tekmira believes its LNP technology represents the most widely adopted delivery technology for the systemic delivery of RNAi therapeutics. Tekmira’s LNP platform is being utilized in multiple clinical trials by both Tekmira and its partners. Tekmira’s LNP technology (formerly referred to as stable nucleic acid-lipid particles or SNALP) encapsulates siRNAs with high efficiency in uniform lipid nanoparticles that are effective in delivering RNAi therapeutics to disease sites in numerous preclinical models. Tekmira’s LNP formulations are manufactured by a proprietary method which is robust, scalable and highly reproducible, and LNP-based products have been reviewed by multiple FDA divisions for use in clinical trials. LNP formulations comprise several lipid components that can be adjusted to suit the specific application.

About Tekmira

Tekmira Pharmaceuticals Corporation is a biopharmaceutical company focused on advancing novel RNAi therapeutics and providing its leading lipid nanoparticle delivery technology to pharmaceutical partners. Tekmira has been working in the field of nucleic acid delivery for over a decade and has broad intellectual property covering LNPs. Further information about Tekmira can be found at www.tekmirapharm.com. Tekmira is based in Vancouver, B.C.

About Silicon Valley Bank

Silicon Valley Bank is the premier bank for technology, life science, cleantech, venture capital, private equity and premium wine businesses. SVB provides industry knowledge and connections, financing, treasury management, corporate investment and international banking services to its clients worldwide through 26 U.S. offices and seven international operations. (Nasdaq: SIVB) <http://www.svb.com>.

Silicon Valley Bank is the California bank subsidiary and the commercial banking operation of SVB Financial Group. Banking services are provided by Silicon Valley Bank, a member of the FDIC and the Federal Reserve System. SVB Financial Group is also a member of the Federal Reserve System.

Forward-Looking Statements and Information

This news release contains “forward-looking statements” or “forward-looking information” within the meaning of applicable securities laws (collectively, “forward-looking statements”). Forward-looking statements are generally identifiable by use of the words “believes,” “may,” “plans,” “will,” “anticipates,” “intends,” “budgets,” “could,” “estimates,” “expects,” “forecasts,” “projects,” and similar expressions, and the negative of such expressions. Forward-looking statements in this news release include statements about the plans to use funds from the draw down of the loan with SVB; the length of the Tekmira’s cash runway as a result of the loan with SVB; and Tekmira’s strategy, future operations, prospects and the plans of management.

With respect to the forward-looking statements contained in this news release, Tekmira has made numerous assumptions regarding, among other things: Tekmira’s use and availability of the loan with SVB; Tekmira’s financial position and execution of Tekmira’s business strategy; and LNP’s status as a leading RNAi delivery technology. While Tekmira considers these assumptions to be reasonable, these assumptions are inherently subject to significant business, economic, competitive, market and social uncertainties and contingencies.

Additionally, there are known and unknown risk factors which could cause Tekmira’s actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements contained herein. Known risk factors include, among others: Tekmira may not use the funds from any draw down of the loan with SVB as indicated; funds may not be available for draw down under the loan with SVB; Tekmira may default under the terms of the loan with SVB; Tekmira’s cash runway may not extend as far as anticipated, and may be materially shorter than expected; changing market conditions may have a material adverse effect on Tekmira’s financial position and ongoing business strategy; the possibility that other organizations have made advancements in RNAi delivery technology that Tekmira is not aware of; and future operating results are uncertain and likely to fluctuate; Tekmira’s current funds on hand plus expected revenue may not extend its cash runway to the period currently estimated, or beyond the near term needs of Tekmira; or Tekmira has not sufficiently budgeted for capital expenditures necessary to carry out planned activities.

A more complete discussion of the risks and uncertainties facing Tekmira appears in Tekmira’s Annual Information Form dated March 30, 2011 and available at www.sedar.com or at www.sec.gov/edgar. All forward-looking statements herein are qualified in their entirety by this cautionary statement, and Tekmira disclaims any obligation to revise or update any such forward-looking statements or to publicly announce the result of any revisions to any of the forward-looking statements contained herein to reflect future results, events or developments, except as required by law.

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