CANADIAN PACIFIC RAILWAY LTD/CN Form 6-K February 28, 2012

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 under

the Securities Exchange Act of 1934

For the month of February, 2012

CANADIAN PACIFIC RAILWAY LIMITED

(Commission File No. 1-01342)

(translation of Registrant s name into English)

Suite 500, Gulf Canada Square, 401 9th Avenue, S.W., Calgary, Alberta, Canada, T2P 4Z4

(address of principal executive offices)

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

Form 20-F " Form 40-F x

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

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

This Report furnished on Form 6-K shall be incorporated by reference into each of the following Registration Statements under the Securities Act of 1933 of the registrant: Form S-8 No. 333-140955 (Canadian Pacific Railway Limited), Form S-8 No. 333-127943 (Canadian Pacific Railway Limited) and Form S-8 No. 333-13962 (Canadian Pacific Railway Limited).

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.

CANADIAN PACIFIC RAILWAY LIMITED

(Registrant)

Date: February 28, 2012 Signed: /s/ Karen L. Fleming

By: Name: Karen L. Fleming

Title: Corporate Secretary

Release: Immediate February 27, 2012

CANADIAN PACIFIC RAILWAY LIMITED DECLARES DIVIDEND

CALGARY The Board of Directors of Canadian Pacific Railway Limited (TSX:CP) (NYSE:CP) today declared a quarterly dividend of thirty cents (\$0.30) Canadian per share on the outstanding Common Shares. The dividend is payable on April 30, 2012, to holders of record at the close of business on March 30, 2012, and is an eligible dividend pursuant to subsection 89(14) of the Income Tax Act.

About Canadian Pacific

Canadian Pacific (TSX:CP)(NYSE:CP) operates a North American transcontinental railway providing freight transportation services, logistics solutions and supply chain expertise. Incorporating best-in-class technology and environmental practices, CP is re-defining itself as a modern 21st century transportation company built on safety, service reliability and operational efficiency. Visit cpr.ca and see how Canadian Pacific is Driving the Digital Railway.

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