

Form 51-102F3
Material Change Report

Item 1 Name and Address of Company

Parlane Resource Corp.
Suite 750 – 580 Hornby Street
Vancouver, B.C. V6C 3B6

Item 2 Date of Material Change

September 12, 2011

Item 3 News Release

Issued in Vancouver, British Columbia on September 12, 2011 and distributed through Marketwire.

Item 4 Summary of Material Change

See attached news release.

Item 5 Full Description of Material Change

See attached news release.

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

This report is not being filed on a confidential basis.

Item 7 Omitted Information

There are no significant facts required to be disclosed herein which have been omitted.

Item 8 Executive Officer

Contact: Robert Eadie, President & CEO
Telephone: (604) 602-4935 (ext 205)

Item 9 Date of Report

September 12, 2011



September 12, 2011

Trading Symbol: PPP-TSXV

Parlane Reports on Progress at its Big Bear Property

Vancouver, British Columbia – Parlane Resource Corp. (the “Company”) is pleased to report on the progress of exploration work on its Big Bear Project, Nechako Plateau, Central British Columbia.

Big Bear field crews have completed a property-wide stream sediment silt-sampling program covering all of the drainage systems on the property and have now started a significant soil-sampling program. One hundred thirty-one line kilometres will be sampled and it is anticipated that over 2,000 samples will be collected and analyzed. The lines are spaced one kilometre apart and samples will be collected every 50 metres. Geological mapping and rock sampling will continue and ground geophysical survey target areas will be identified.

The Big Bear property is located in the Omineca Mining Division, Nechako Plateau in central British Columbia. It is approximately 100 kilometres south of Vanderhoof and covers 14,366 ha. The property is situated between two mineralized systems known as the Blackwater property and the Capoose property. The Big Bear is highly prospective for the discovery of similar high-level epithermal to porphyry-related transitional mineralization.

Ian Webster P.Geo. is the Qualified Person as defined by National Instrument 43-101 who has reviewed and approved the contents of this release.

ON BEHALF OF THE BOARD

Signed “Robert Eadie”

Robert Eadie, President, Chief Executive Officer and Director

FOR FURTHER INFORMATION PLEASE CONTACT:

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