RESSOURCES PLEXMAR INC.
ANNEX 51-102A3
MATERIAL CHANGE REPORT

Item 1 – Reporting Issuer

Plexmar Resources Inc.
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Sainte-Foy (Québec) G1V 4W2

Item 2 – Date of Material Change

November 22, 2005

Item 3 – News Release

The press release was issued on November 22, 2005 in Quebec City, Quebec

Item 4 – Summary of Material Change

Plexmar Resources is pleased to announce that field work has resumed on its Bolsa del Diablo property.

Item 5 - Full Description of Material Change

Plexmar Resources is pleased to announce that field work has resumed on its Bolsa del Diablo property.

Phase 1 recommendation of Grond (2005) has started. This Phase consists of geologic mapping, geochemical sampling and trenching. This program will be followed by ground geophysics and drilling in the first quarter of 2006.

Concurrently with the detailed sampling, trenches will be dug to test the spacing of the gold rich vein structures currently being mined by the locals and to uncover more high grade gold structures.

Once the alteration area is clearly defined, a ground geophysics test will be carried out to verify which method gets the best response from the local mineralization. A full survey will start shortly after.

The work will be concentrated on the 4km2 zone characterized by low to intense silica and clay hydrothermal alteration located in the center of the property.

Sixty four rock samples were collected over a length of 2km, including chip, channel, grab rock samples from outcrop as well as dump samples from artisanal workings. Three mineralization styles were sampled: 1) quartz veins from artisanal workings, 2) argillically altered dacite with minor quartz veining, and 3) highly silicified unaltered dacite. Gold values ranged from background to 119 g/t gold. The high value was from a selected grab sample of quartz vein material taken at the dump of an artisanal working. Argillically altered dacite returned assay values typically under 2 g/t gold, and represent a low grade high tonnage potential in the area.

Helen Grond, P.Geo., is the QP for the Bolsa del Diablo project, and has reviewed this news release.

Item 6 – Reliance on Section 7.1(2) and (3) of the Securities Act

No applicable

Item 7 Omitted information

No applicable

Item 8 – Senior officer

Mr. Guy Bédard
President of Plexmar Resources Inc.
Telephone: (418) 658-6776

Item 9 –Date of report

November 24th , 2005

Quebec City, November 24th , 2005

(s) Guy Bédard
Guy Bédard, Chief Executive Officer