

This is the form of material change report required under section 85(1) of the *Securities Act* and section 151 of the *Securities Rules*.

**FORM 53-901F
(Previously From 27)**

**MATERIAL CHANGE REPORT UNDER
SECTION 85(1) OF THE *SECURITIES ACT* (BRITISH COLUMBIA)**

This form is intended as a guideline. A letter or other document may be used if the substantive requirements of this are complied with.

Every report required to be filed under section 85(1) of the *Securities Act* (the "Act") shall be sent to the British Columbia Securities Commission (the "Commission") in an envelope addressed to the Commission and marked "Continuous Disclosure".

WHERE THIS REPORT IS FILED ON A CONFIDENTIAL BASIS PUT AT THE BEGINNING OF THE REPORT IN BLOCK CAPITALS "CONFIDENTIAL - SECTION 85", AND EVERYTHING THAT IS REQUIRED TO BE FILED SHALL BE PLACED IN AN ENVELOPE ADDRESSED TO THE SECRETARY OF THE COMMISSION MARKED "CONFIDENTIAL".

1 Reporting Issuer

International Bethlehem Mining Corp.
2489 Bellevue Avenue
West Vancouver, British Columbia V7V 1E1

Telephone (604) 922-2030

(the "Company")

2 Date of Material Change

November 15, 2007

3 Press Release

Issued in West Vancouver, B.C. on November 15, 2007 under Section 85 (1) of the Act and disseminated through the facilities of Market News and Stockwatch.

4 Summary of Material Change

The Company has received positive results on drilling of its Goldstream Tailings.

5 Full Description of Material Change

The Company announced that it has received positive results from its recently completed 88 hole drill program, which phase one program was designed to test the tailings from the Company's wholly owned Goldstream Mill Complex.

The average depth of the holes was approximately six metres with a range of 1.2 to 12.3 metres in depth. A majority of the holes (57 holes) averaged greater than 1.5% zinc, with 14 holes averaging greater than 2.0% zinc and one hole which averaged 3.5% zinc. The holes averaging greater than 2.0% zinc were grouped in three areas around the edge of the tailings pond and near the inflow pipe to the pond. Another area in the deeper central part of the tailings pond graded greater than 1.9% zinc. In aggregate, these four areas within the tailings pond represent approximately one million tonnes of tailings available to be removed for

processing. However, the Company points out that this volume of material is a preliminary estimate only and has not been subjected to a detailed calculation, and therefore, is not NI 43-101 compliant and should not be relied upon.

The phase one drill program referred to above was on a 50 metre grid. The Company is planning a second phase of infill drilling within the areas that have grades of greater than 2.0% zinc. This additional drilling, combined with the phase one results, will then undergo a rigorous resource evaluation in preparation for potential processing.

The Goldstream Mill is a modern processing facility built by Noranda in the late 1970's and upgraded by Imperial Metals in the early 1990's. The mill has been on a care and maintenance program since its closure in 1996. The mill has a rated capacity of 1360 tonnes per day. Based on historical operations records, the Company believes that 1.86 million metric tonnes of tailings, grading approximately 1.7% zinc and 0.4% copper, were deposited into the Goldstream Mill tailings pond by Noranda and Imperial Metals during the period from approximately 1978 until 1995. The Company cautions the reader that these grade and volume numbers are not NI 43-101 compliant and should not be relied upon. The Company completed metallurgical testing on the tailings to determine whether a marketable concentrate could be produced. The testing was successful in producing a marketable combined concentrate of zinc and copper and the Company has therefore commissioned a study on the economic viability of reclaiming and processing the tailings.

One of the aspects of the Company's economic study was to locate areas of higher concentrations of zinc and copper within the tailings pond. It was historically reported that Noranda had dumped an unknown amount of tonnes of concentrate grading 30% zinc into the tailings pond when zinc prices were low and a 30% concentrate was unmarketable. Proceeding with the reclamation requires that the metal distribution in the tailings pond be substantiated in order to optimize the potential return on the processing and sale of the concentrates. The Company believes that the higher grade material could be dredged and processed first before disposal in the underground workings of the mine. Final engineering studies are continuing on the exact methods of disposal of the tailings.

John Kowalchuk, P. Geo., has reviewed this release and is acting as the Qualified Person for this project.

For further information, contact Mr. Clive Shallow, investor communications, at 604-922-2030 or visit the Company's website at www.bethlehemmining.com.

6 Reliance on Section 85(2) of the Act

Not applicable

7 Omitted Information

No information has been intentionally omitted from this form.

8 Senior Officers

Ronald A. Coombes, President
Douglas L. Mason, Chairman

Further information may be obtained from Ronald Coombes, President, Douglas L. Mason, Chairman, or Bruce E. Morley, director of the Company, 2489 Bellevue Avenue, West Vancouver, British Columbia, V7V 1E1, (604) 922-2030

9 Statement of Senior Officer

The foregoing accurately discloses the material change referred to herein.

DATED at West Vancouver, British Columbia, this 15th day of November, 2007.

INTERNATIONAL BETHLEHEM MINING CORP.

"Bruce E. Morley"

Signature

Director

(Official capacity - please print)

Bruce E. Morley

(Please print here name of individual whose signature appears above, if different from name of vendor or agent printed above)

THIS IS THE FORM OF A MATERIAL CHANGE REPORT REQUIRED UNDER SECTION 85(1) OF THE SECURITIES ACT (BRITISH COLUMBIA)

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