

FORM 51-102F3
Material Change Report

Item 1. Name and Address of Company

MPH VENTURES CORP.
Suite 2230 – 885 West Georgia Street,
Vancouver, B.C.
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Item 2. Date of Material Change

October 20, 2009

Item 3. News Release

The date of the press release issued pursuant to Section 7.1 of National Instrument 51-102 with respect to the material change disclosed in this report is **October 20, 2009**. The press release was issued in Vancouver, British Columbia.

Item 4. Summary of Material Change

Diamond drilling underway at Raney Gold project, Timmins, NE Ontario.

Item 5. Full Description of Material Change

The Company reports that a diamond drill program on its 100% owned 3,500 acres Raney Gold Project located southwest of Timmins, northeastern Ontario has commenced.

The 1,000 metre drill program will consist of four holes to test the downward continuity of the Raney gold mineralization. To date, ten diamond drill holes have been completed on the project, five holes by past project operators and five holes by MPH Ventures.

Significant gold intersections include 7.7 g/t Au over 6.8 metres in hole R-09-04, 6.5 g/t Au over 8.0 metres in hole R-09-08, and 3.5 g/t Au over 6.8 metres in hole 99-01. These intersections are positioned between the 90 metre and 130 metre vertical depth level. Shallower holes intersected narrow widths of lower gold grades and deeper holes intersected wider intercepts of higher gold grades. A long section of the drilling is included in the link below.

Raney Gold Zone Longitudinal Section:

http://www.mphventurescorp.com/i/maps/Ran_Longsection.jpg

MPH president Jim Pettit commented “This drilling will begin to test deeper portions of this gold bearing structure on the Raney Gold project. The exceptional results from the small number of drill intersections to date indicate excellent potential for the discovery of a continuous zone of gold mineralization at depth.

The exploration program is being carried out under the direction of Todd Keast, P. Geo. The information in this news release was prepared by Todd Keast, P. Geo., a qualified person as defined by National Instrument 43-101.

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

N/A

Item 7. Omitted Information

N/A

Item 8. Executive Officer

The following executive officer of the Company is knowledgeable about the material change disclosed in this report:

James G. Pettit, President
Phone: (604) 687-3376

Item 9. Date of Report

October 20, 2009