

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

**BC FORM 53-901F**

**Securities Act**

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

**Item 1. Reporting Issuer**

Playfair Mining Ltd.  
520 - 470 Granville Street  
Vancouver, B.C. V6C 1V5

**Item 2. Date of Material Change**

June 4, 2007

**Item 3. Press Release**

News Release dated June 4<sup>th</sup>, 2007 was disseminated by Stockwatch and Market News.

**Item 4. Summary of Material Change**

**Playfair Mining** has retained Golder Associates to complete a Geotechnical Assessment of the adit at Playfair's wholly-owned Grey River tungsten project.

**Item 5. Full Description of Material Change**

**Playfair Mining** has retained Golder Associates to complete a Geotechnical Assessment of the adit at Playfair's wholly-owned Grey River tungsten project.

The purpose of this assessment is to ascertain what ground support will be required to permit re-entry for the purposes of recovering a 5-tonne mineralized rock sample for the metallurgical testing. Available rock quality information will also be reviewed to develop a preliminary understanding of the geotechnical considerations in order to support the selection of a potential mining method and longer term ground support requirements.

Don Moore, CEO of **Playfair** states, "We continue to advance the Grey River project towards production and the retention of Golder Associates to provide a Geotechnical Assessment of the adit is an important step during this process. We want to surround ourselves with the best technical team possible as we move Grey River forward and to this extent, we believe that retaining Golder is an excellent move for **Playfair**. We have a lot of exciting things happening in Grey River and look forward to a very busy summer."

Golder Associates Limited is a global group specializing in ground engineering and environmental services. Golder employs over 5,500 people who operate from more than 130 offices across Africa, Asia, Australia, Europe, North America and South America and has experienced steady growth in the number of people employed and its technical capabilities. Golder's comprehensive range of geotechnical services is combined with expertise in resource modelling, mining engineering, waste management and environmental engineering to provide integrated mining solutions for open pit and underground mines. Employee-owned since their formation in 1960, Golder has created a unique culture with pride in ownership, resulting in long-term organizational stability.

**About Playfair Mining Ltd.**

**Playfair Mining** owns four high-grade and advanced stage tungsten deposits\* in Canada. The historic resource calculations on these deposits pre-date NI 43-101 and are therefore non-compliant resource calculations; Grey River (Newfoundland) which has 10 million historical pounds of contained tungsten (473,000 tonnes of 0.97% WO<sub>3</sub>), Risby (Yukon) which has 48.2 million historical pounds of contained tungsten (2,700,000 tonnes of 0.81% WO<sub>3</sub>), Lened (NWT) which has 18.5 million historical pounds of contained tungsten (737,000 tonnes of 1.14% WO<sub>3</sub>), and Clea (NWT) which has 5.3 million historical pounds of contained tungsten (257,000 tonnes of 0.93% WO<sub>3</sub>). In addition to these high-grade and advanced stage tungsten projects, **Playfair** also owns a highly prospective exploration property, Granite Lake.

#### **Playfair's Canadian Tungsten Deposits**

<b>Property</b>	<b>Tonnes</b>	<b>% WO<sub>3</sub></b>	<b>Pounds</b>	<b>MTU's</b>	<b>Company</b>
Grey River	473,000	0.97	10,108,091	458,500	ASARCO 1970
Risby	2,700,000	0.81	48,214,602	2,187,000	HBED 1982
Lened	737,000	1.14	18,523,049	840,200	Union Carbide 1986
Clea	257,000	0.93	5,268,994	239,000	Placer Dome 1980

*\*Estimates of tungsten resources are historical in nature, predate and are noncompliant with NI 43-101. Playfair is not treating the historical estimates as current mineral resources or reserves. Playfair has not undertaken any independent investigation of the resource estimates nor has it independently analyzed the results of the previous exploration work in order to verify the resources, and therefore the historical estimates should not be relied upon. However, Playfair believes that these historical estimates provide a conceptual indication of the potential of the occurrences and are relevant to ongoing exploration*

#### **About Tungsten**

Tungsten is an extremely hard, heavy, steel-grey to white metal that is remarkable for its robust physical properties and vast uses and cannot be substituted in many industrial applications. Tungsten has the highest melting point of all metallic elements. Tungsten is a strategic metal and emerging economies such as India and China are consuming increasing amounts of tungsten. Until 2005, China was the world's largest exporter of tungsten concentrate but rapid industrialization within China, structural economic changes, and changes in economic policies towards industry have resulted in the restriction of tungsten exports from China. China is now the world's largest consumer of tungsten. Escalating Chinese consumption, in conjunction with the ongoing demand in the world's principal economies along with the supply issues noted above, has resulted in increases in the price of tungsten. Tungsten prices are quoted per Metric Ton Unit of contained tungsten trioxide (WO<sub>3</sub>). One MTU contains 10 kilograms of WO<sub>3</sub> and is the standard weight measure of the tungsten trade. Ammonium Paratungstate ("APT") is an intermediate product in the production of tungsten metal for which prices are available. A price of US\$260 per MTU equates to US \$26 per Kilogram or US \$12 per pound.

Mr. Michael Moore, P. Geo is the qualified person who has reviewed the technical information contained in this release on behalf of Playfair.

Visit our website at [www.playfairmining.com](http://www.playfairmining.com) for more information.

#### **Item 6. Reliance on Section 85(2) of the Act**

If the report is being filed on a confidential basis in reliance on Section 85(2) of the Act, state the reasons for such reliance.

N/A

#### **Item 7. Omitted Information**

N/A

**Item 8. Senior Officers**

Donald G. Moore  
CEO

Telephone: 604-687-7178

**Item 9. Statement of Senior Officer**

The foregoing accurately discloses the material change referred to herein.

**DATED** at Vancouver, British Columbia this 4<sup>th</sup> day of June 2007

**PLAYFAIR MINING LTD.**

Per: "Neil Briggs"

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Neil Briggs

President & Director