MATERIAL CHANGE REPORT

To: British Columbia Securities Commission
Alberta Securities Commission
TSX Venture Exchange

Item 1. **Name and Address of Company** – **Zinccorp Resources Inc.** Suite 711 – 675 West Hastings Street, Vancouver, B.C., Canada V6B 1N2

Item 2. **Date of Material Change** – August 6, 2009.

Item 3. **News Release** – News Release issued August 6, 2009 at Vancouver, BC.

Item 4. **Summary of Material Change** **– Zinccorp Resources Inc. (TSX.V:ZN)** announces, subject to regulatory approval, the acquisition of a 100% interest in the Whitesides Carscallen and Sewell West properties.

Item 5. **Full Description of Material Change –** is pleased to announce, subject to regulatory approval, the acquisition of a 100% interest in the Whitesides Carscallen and Sewell West properties. These properties continue to build Zinccorp's gold presence in the West Timmins camp.

The Whitesides Carscallen property consists of 11 claims (123 units) located in the Whitesides and Carscallen Townships of Porcupine Mining Division. The property is accessible by road and is approximately 25 km southwest of Timmins. The property is in the adjacent township to the recent West Timmins Mining/Lake Shore Gold discovery of 12.75 g/T gold over 83.4 meters. (See West Timmins Mining news release dated June 24, 2009 http://westtimminsmining.com/main/?newsReleases&207)

The Sewell West property consists of 10 claims (143 units) and is also accessible by road. It is located approximately 35 km southwest of Timmins, Ontario. This property abuts Amador Gold Corp.'s Sewell property, to the west.

"The acquisition of these properties in close proximity to one of the most exciting gold projects in the industry only adds to Zinccorp's already dynamic property portfolio. With the recent completion of our summer exploration program on our silver/lead/zinc Michelle project in the Yukon, on which we are currently awaiting assays, we are now able to focus on bringing forward our newly acquired Ontario properties," comments Company President, Richard Hughes.

Consideration for each of the properties consists of $105,000 and $75,000 in cash or the equivalent value in shares (or a combination of cash and shares), as well as 400,000 shares, all payable over four years. (A further 100,000 shares are to be issued following the completion of a positive feasibility study). There is a 3% net smelter return payable, one-third (1%) of which may be purchased for $1,000,000.

Both properties occur along or are adjacent to what may be a splay off the prolific gold-bearing Destor Porcupine Fault Zone ('DPFZ'). The DPFZ hosts the world famous Timmins gold camp as well as other gold deposits in the Harker-Holloway area of Ontario. Potential for gold mineralization may be evidenced by historical gold-bearing quartz boulders found down glacial ice-direction of the properties.

The Company is currently completing a map which will be released along with more information about the properties next week.

Item 6. **Reliance on Section 7.1(2) or (3) of National Instrument 51-102** – Not applicable.

Item 7. **Omitted Information** – The undersigned is aware of no information of a material nature that has been omitted.

Item 8. **Executive Officer** – Mr. Richard Hughes, President of the Issuer, is knowledgeable about the material change and this report. He can be contacted at (604) 685-2222.

Item 9. **Date of Report** – Dated at Vancouver, British Columbia, this 6th day of August 2009.