



NEWS RELEASE
August 22, 2008

FOR IMMEDIATE RELEASE
Trading Symbol RCR: TSX-V

Rockcliff announces market purchases by insider

SUDBURY, Ontario. Rockcliff Resources Inc. (“Rockcliff” or the “Company”)(**RCR: Tier 1 TSX-V**) wishes to announce that Robin Lowe, a director of the Company, has acquired 663,000 common shares of Rockcliff directly and indirectly in the public market since April 30, 2008. Mr. Lowe currently holds directly or indirectly or has control and direction over 4,725,166 common shares representing 16.08% of current outstanding capital and 1,405,833 warrants and 150,000 options. If Mr. Lowe were to exercise all of his warrants and options, he would hold 6,280,999 common shares directly and indirectly out of a partially diluted capital of 30,944,726 common shares (after giving effect to the exercise of the 1,405,833 warrants and 150,000 options) representing 20.30% of outstanding capital. Mr. Lowe has undertaken to not exercise any warrants or options if such exercise would result in him holding directly or indirectly 20% or more of the issued and outstanding capital of the Company unless he obtains shareholder approval to hold 20% or more of the Company.

Mr. Lowe has informed the Company that he has acquired the common shares for investment purposes and that he intends to increase his holdings in Rockcliff through further market transactions. Notwithstanding the foregoing, he may decrease or increase his beneficial ownership, control, or direction over common shares of the Company through market transactions, private agreements, exercise of options or warrants, other treasury issuances or otherwise.

Rockcliff Resources Inc.

Rockcliff Resources Inc. is a Canadian resource exploration company focused on the acquisition and development of high-quality mineral assets associated with world class geology and in world class mining camps. Rockcliff presently controls the Snow Lake VMS project totalling in excess of 1,100 km² and located within the Flin Flon greenstone belt. The project presently includes four (4) historical VMS deposits and numerous additional areas with potential for VMS and nickel-copper-platinum group mineralization. Rockcliff also controls the Shihan VMS Project located in Northern Ontario.

For more information please visit our website at www.rockcliffresources.com or contact Ken Lapierre, P.Geo., President and CEO of Rockcliff Resources Inc. at (705) 688-9800 or at therock@rockcliffresources.com.