



NEWS RELEASE  
April 2, 2008

FOR IMMEDIATE RELEASE  
Trading Symbol RCR: TSX-V

## **Rockcliff Hits High Grade VMS Mineralization on the Sylvia Property at Snow Lake, Manitoba**

**SUDBURY, Ontario.** Rockcliff Resources Inc. (**RCR: Tier 1 TSX-V**) is pleased to announce that initial drilling has intersected an altered felsic horizon hosting multiple VMS zones rich in copper, zinc, gold and silver at the Sylvia Property on its Snow Lake VMS Project located in central Manitoba. The VMS mineralization is associated with juvenile arc rocks, the same type of rocks that hosts all of the mined VMS deposits in the Flin Flon and Snow Lake camps. The Snow Lake Project is located within the Flin Flon greenstone belt, one of the most prolific and the largest Paleoproterozoic VMS district in the world.

Three surface drill holes totaling 663m have been completed on the Sylvia Property. Highlights from the first two holes are tabulated below including:

- **4.27m grading 3.10% copper, 0.66% zinc, 0.46g/t gold and 27.7g/t silver including 2.08m grading 4.70% copper, 0.04% zinc, 0.68g/t gold and 32.4g/t silver;**
- **3.14m grading 2.08% copper, 3.23% zinc, 1.30g/t gold and 43.3g/t silver including 0.30m grading 11.67% copper, 2.56% zinc, 1.88g/t gold and 128.6g/t silver; and**
- **4.04m grading 1.60% copper, 0.09% zinc, 1.34g/t gold and 25.6g/t silver including 2.48m grading 1.95% copper, 0.11% zinc, 1.86g/t gold and 34.8g/t silver.**

Significant assay results from drill holes SY08-01 and SY08-02 have been received from the analytical laboratory and are tabulated below along with drill hole information. The results from SY08-03 will be reported once Rockcliff receives them from the laboratory. The lengths reported are drill intersected core lengths and do not represent true widths.

Borehole	From (m)	To (m)	Length (m)	Copper %	Zinc %	Gold g/t	Silver g/t	Grid N/E/Azimuth/Dip*
SY08-01	143.56	147.60	4.04	1.60	0.09	1.34	25.6	750N/250E/274/-61
includes	145.12	147.60	2.48	1.95	0.11	1.86	34.8	
SY08-02	215.8	218.94	3.14	2.08	3.23	1.30	43.3	750N/250E/274/-71
includes	215.8	216.1	0.30	11.67	2.56	1.88	128.6	
and	229.51	233.78	4.27	3.10	0.66	0.46	27.7	
includes	230.18	232.26	2.08	4.70	0.04	0.68	32.4	

(m) = metres, % = percentage, g/t = grams per tonne, \* Imperial grid used. Co-ordinates are approximate.

The Sylvia Property contains the Sylvia Deposit which hosts parallel zones of VMS mineralization consisting of stringers and massive sulphide lenses of pyrite, pyrrhotite and chalcopyrite and sphalerite. The multiple zones are associated with an extensive, conductive horizon striking over several kilometres. It is located within a pervasive, highly altered, juvenile arc rock package. The zones remain open along strike and at depth and are within and proximal to the historical Sylvia Deposit. Additional drilling will be required to expand the historical



limits of the Sylvania Deposit and to determine the extent of additional zones identified to date in Rockcliff's drilling.

Rockcliff has the exclusive right to earn a 100% interest in the Sylvania Property from Hudson Bay Exploration and Development Company Limited (**HBED**), a wholly owned subsidiary of HudBay Minerals Inc. (**HBM: TSX**). If Rockcliff earns its interest in the Sylvania Property, HBED will receive a 2% Net Smelter Return Royalty. If Rockcliff earns a 100% interest in the Sylvania Property, HBED then has the right to acquire up to a 65% interest in the Sylvania Property. Please refer to the News Release dated March 23, 2007 for further details.

#### QA-QC STATEMENT

Peter Wood, P.Eng., P.Geo., VP Exploration of Rockcliff, a Qualified Person under the definition of National Instrument 43-101, is responsible for the technical information in this news release and is responsible for verification and quality assurance of Rockcliff's exploration data and analytical results. Samples of half core are packaged and shipped directly from Rockcliff's field office to TSL Laboratories (TSL), Saskatoon, Saskatchewan. TSL is a Canadian assay laboratory and is accredited under ISO/IEC 17025. Each bagged core sample is dried, crushed to 70% passing 10 mesh and a 250g pulp is pulverized to 95% passing 150 mesh for assaying. A 0.5g cut is taken from each pulp for base metal analyses and leached in a multi acid (total) digestion and then analyzed for copper, lead, zinc and silver by atomic absorption. Gold concentrations are determined by fire assay using a 30g charge followed by an atomic absorption finish. Samples greater than upper detection limit (3000 ppb) are reanalyzed using fire assay gravimetric using a 1 AT charge. Rockcliff inserted certified blanks and standards in the sample stream to ensure lab integrity.

#### **Rockcliff Resources Inc.**

Rockcliff Resources Inc. is a Canadian resource exploration company focused on becoming mine finders through the acquisition and advancement of high-quality mineral assets associated with world class geology and in world class mining camps. Rockcliff presently controls the Snow Lake VMS Project totaling in excess of 1,600 km<sup>2</sup> and located within the Flin Flon greenstone belt. The project presently includes five historical VMS deposits and numerous additional areas with potential for VMS and nickel-copper-platinum group metal mineralization. Rockcliff also controls the Shihan VMS Project located in Northern Ontario.

For more information please visit our website at [www.rockcliffresources.com](http://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](mailto:therock@rockcliffresources.com).

#### Forward Looking Statement:

*Some of the statements contained herein may be forward-looking statements which involve known and unknown risks and uncertainties. Without limitation, statements regarding potential mineralization and resources, exploration results, and future plans and objectives of the Company are forward looking statements that involve various risks. The following are*

*important factors that could cause the Company's actual results to differ materially from those expressed or implied by such forward looking statements: changes in the world wide price of mineral commodities, general market conditions, risks inherent in mineral exploration, risks associated with development, construction and mining operations, the uncertainty of future profitability and the uncertainty of access to additional capital. There can be no assurance that forward-looking*



*statements will prove to be accurate as actual results and future events may differ materially from those anticipated in such statements. Rockcliff undertakes no obligation to update such forward-looking statements if circumstances or management's estimates or opinions should change. The reader is cautioned not to place undue reliance on such forward-looking statements.*

*The TSX Venture Exchange does not accept responsibility for the adequacy or accuracy of this release.*