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Copper Reef intersects 127 ft. of Near Solid Sulphides in Three Separate zones

Toronto, Ontario, April 3, 2008....Copper Reef Mining Corporation (“Company”) (CZCC.CNQ) is pleased to announce, that in drilling hole MN-08-60, 127 ft. (core length) of massive sulphides and 32.7 feet (core length) of stringer zones in three separate mineralized horizons were recovered between 451.3 feet and 804.6 feet, on the Copper Reef Deposit of its Mink Narrows Property in Manitoba.

Drill Hole MN-08-60 was drilled 100 feet west of drill hole MN-08-59 (presently being sawed for assay) that intersected 175 feet of near solid sulphides within 213 ft. of mineralization.

MN-08-60

The first Horizon (from 451.3 ft. to 492.4 ft.), consists mainly of stringer sulphides with narrow massive sulphide zones of less than 1.5 ft, (a total of 4.8 ft. of massive sulphides). This section included a barren zone from 452.6 ft. to 461.6 ft.

The second horizon (from 576.3 ft. to 617.0 ft.) contains 31.7 ft. of massive sulphides (mainly pyrrhotite and pyrite with some chalcopyrite) from 577.3 ft to 617.0 ft. The massive sulphide section contains a 5.1 ft. barren country rock zone from 582.0 ft. to 587.1 ft. The massive sulphides are flanked by narrow stringer zones which make up the balance of the intersection.

The third mineralized horizon (from 712.0 ft. to 804.6 ft.) consists of a 1.5 ft. stringer sulphide zone followed by a 91.1 ft. intersection of massive sulphides from 713.5 ft to 804.6 ft. The massive sulphide zone can be further broken down into 29.1 ft. of solid almost 100% sulphides from 713.5 ft. to 742.6 ft. , with the remaining 62 feet consisting of 70% sulphides and 30% fragmental inclusions.

Holes MN-08-55, 59 and 60 have tested the upper portion of a sparsely drilled target area with dimensions of 1000 feet by 700 feet. This area lies below the best grades intersected by the Company to date and above a very large off-hole Down Hole Pulse Electromagnetic (DPEM Anomaly). The main target area remains further east about at the 1000 foot level. It is presently being drilled.

Photos of core from drill holes MN-00-37; 46; 55; 59; and 60 can be seen on Copper Reef’s Website www.copperreef.com under NEWS/Photos, as can a sawn portion of MN-00-38 which assayed 4.17 % copper over 13.7 ft. A long section of the mineralization of the Copper Reef deposit and a plan map showing the drilling is presently being prepared and will be displayed next week on Copper Reef’s website.

The Company is a Canadian junior mineral exploration company currently focused on discovery of new zones and further expansion of known resources on its mineral properties in Northwest Manitoba and Northeast Saskatchewan, Canada.

Quality Control

The Company employs QA/QC protocol on all aspects of its analytical procedures, which was reported in detail in the press release of March 17, 2008. The Quality Control and all aspects of the exploration program are supervised by Copper Reef's Exploration Manager, Stephen Masson MSc. PGeo. who is the qualified person, under National Instrument 43-101 and who has reviewed this press release.

On behalf of the Board of Directors

“signed”

Robert N. Granger QC
President and CEO

No securities regulatory authority has reviewed or accepts responsibility for the adequacy or accuracy of this release. Some of the statements contained in this release are or may be considered forward-looking statements, such as estimates and statements that describe Copper Reef's future plans, objectives or goals, including words to the effect that Copper Reef or its management expects a stated condition or result to occur. Since forward-looking statements address future events and conditions, by their very nature, they involve inherent risks and uncertainties.