



5 November 2010

BLACKTHORN RESOURCES RECEIVES ASSAY RESULTS FROM MUMBWA PROJECT

Blackthorn Resources Limited (ASX: BTR) ("Blackthorn Resources") announces assay results received from a single hole, MUM-0009BD drilled at the Mumbwa Joint Venture (JV) Project in Zambia.

The Phase 4 exploration drilling program is underway and currently being funded and managed by JV partner BHP Billiton (40%). BHP Billiton has planned to test 15 targets for approximately 14,500m of drilling for which 14 holes have been completed to date and assay results from 6 holes have been reported on the ASX. The current exploration focus is on the Mushingashi-Mutoya gravity anomaly which trends for over 20km along strike as shown in Figure 1.

Drill hole MUM-0009BD did not intersect any significant intervals of copper or gold mineralisation. However, useful geological information was obtained to assist in further exploration modelling and planning. MUM-0009BD is situated at the southern end of the Mushingashi Anomaly (Figure 1) and was drilled at an angle of 60 degrees towards the west (270 degrees) and terminated at a final depth of 1,000 metres.

The Phase 4 drilling program is close to completion and with the onset of the wet season nearing, two of the drilling rigs have been demobilized and have left site. One drilling rig will remain on-site to complete residual targets from Phase 4 which is scheduled for completion by the year end. The JV may consider drilling some additional targets surrounding the Kitumba mineral resource area in the south east. Potential sites for drilling are currently being reviewed.

The Kitumba area is situated towards the southeastern end of Mushingashi-Mutoya-Kitumba anomaly and is host to a JORC code compliant inferred mineral resource which was reported to the ASX on 19 October 2009. During evaluation of the mineral resource there were some areas recommended for additional drilling which may contribute to additional mineral resource tonnages.



Managing Director Scott Lowe said

"The Phase 4 drill targets at Mumbwa are widely spaced and designed to test the extent of mineralisation over a regional scale. While the recent assays have not identified mineralisation associated with this target, Blackthorn Resources remain positive about the potential of the Project".

ATTRIBUTION

The information in this report which relates to Exploration Results at the Mumbwa JV Project in Zambia has been reviewed and approved for release by Mr Michael J Robertson, MSc, Pr.Sci.Nat., MSAIMM who has 20 years experience in mineral exploration, and who is a full-time employee of the MSA Group, and has sufficient experience in relation to the style of mineralisation and type of deposit under consideration to qualify as a Competent Person as defined by the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (The JORC Code 2004 Edition). Mr Robertson has consented to inclusion of this information in the form and context in which it appears.

Should you require further information please contact:

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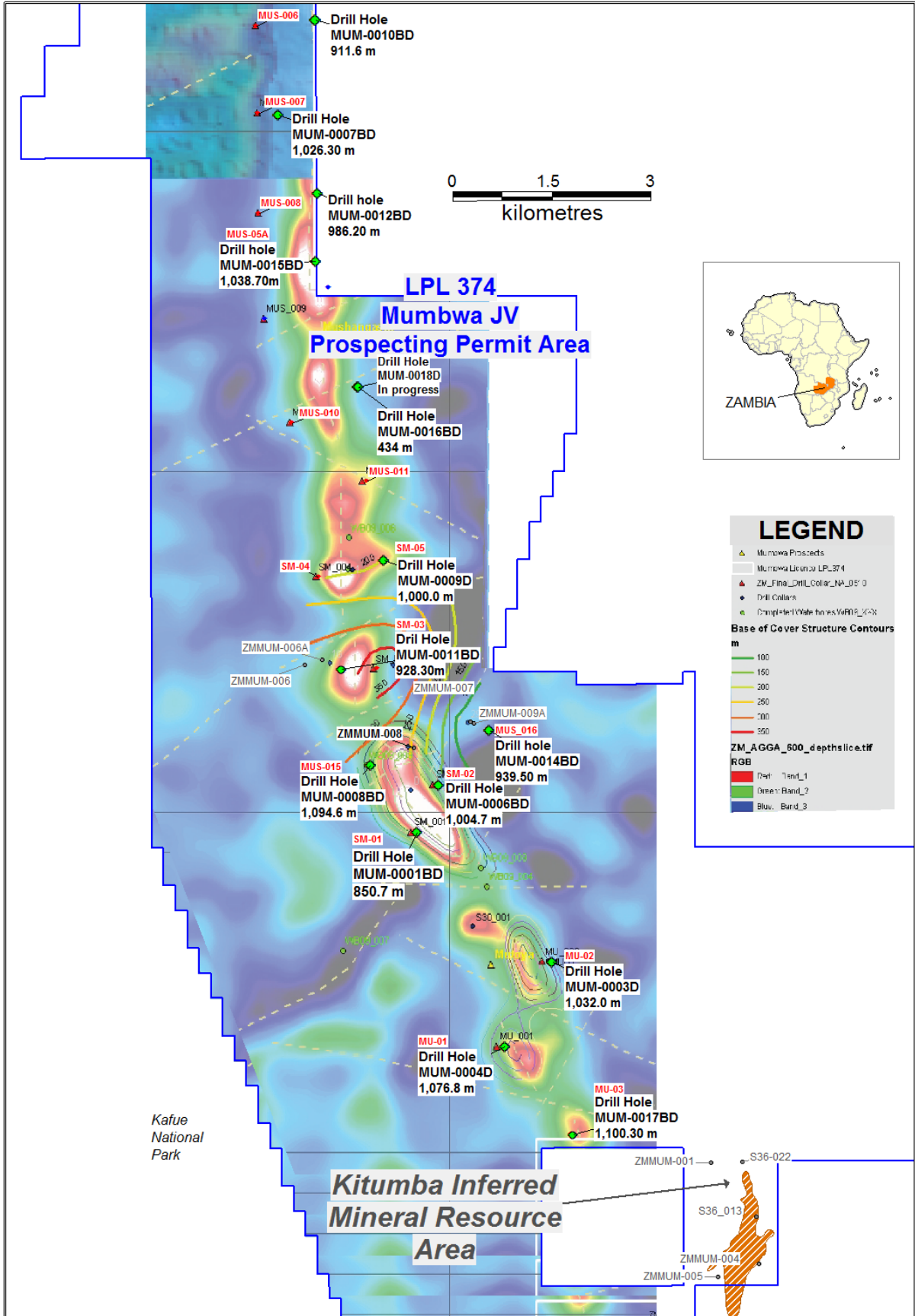


FIGURE 1 – Drill hole location plan showing 15 Phase 4 targets over the Mushingashi and Mutoya anomalies. The Kitumba inferred mineral resource area is situated in the south east.

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