

News Release

FOR IMMEDIATE RELEASE

July 31, 2006

TSX, ASX: AVM

Common shares outstanding 55.5 million

All amounts are expressed in US dollars, unless otherwise stated.

Anvil to Acquire an Additional 10% Interest in the Kinsevere-Nambulwa Copper-Cobalt Joint Venture, Democratic Republic of Congo

PERTH, WESTERN AUSTRALIA – Anvil Mining Limited (TSX, ASX: AVM), (“Anvil” or the “Company”) is pleased to announce it has entered into an agreement to acquire an additional 10% interest in the mining rights for the Kinsevere-Nambulwa copper-cobalt deposits located 30 km north-north-east of Lubumbashi, the provincial capital of the Katanga Province of the Democratic Republic of the Congo (“DRC”). The additional interest will be acquired from the Mining Company Katanga s.p.r.l. (“MCK”), a private DRC company that is Anvil’s joint venture partner in the Kinsevere-Nambulwa project.

Terms of the agreement

Under the terms of the agreement, Anvil will pay a total amount of \$14 million in cash and common shares for an additional 10% interest in the project, taking its interest in the joint venture from 70% to 80%. The agreement provides for Anvil to make a payment of \$2.5 million in cash upon the signing of the agreement, a payment of \$7.5 million in cash at closing, and \$4 million in common shares of Anvil Mining Limited. An aggregate of 602,410 common shares will be issued on closing at a price of US\$6.64 per share (which was calculated based on the average price of the previous 10 days’ trading on the Toronto Stock Exchange (“TSX”) immediately preceding acceptance of the offer). When issued, the common shares will be subject to a four-month hold period in accordance with Canadian securities regulations.

Completion of the transaction is subject to entering into a definitive agreement, approval by Anvil Mining’s Board of Directors and receipt of regulatory approvals, including the approval of the TSX.

As reported by the Company in November 2005, an exclusive “Contrat d’Amodiation” (Lease Agreement) was signed between MCK and La Générale des Carrières et des Mines (“Gécamines”) for a period of 25 years, to mine and process ore from the Kinsevere and Nambulwa copper-cobalt deposits. The Lease Agreement was signed under the new DRC Mining Code introduced in 2003.

The joint venture over the Kinsevere-Nambulwa project is held by a local company in the DRC, AMCK s.p.r.l. (“AMCK”). AMCK is an incorporated joint venture company between Anvil and MCK and is the operating company for the joint venture. Anvil’s interest in AMCK, and therefore Anvil’s interest in the Lease Agreement, will increase from 70% to 80% on closing of this

transaction, expected to occur in the third quarter of 2006. All other terms and conditions of the joint venture with MCK will remain in full force and effect.

“The acquisition of this additional interest in Kinsevere reflects our positive outlook for this project and is in line with our strategy for growth in the DRC Copperbelt, long recognized for its high copper and cobalt grades,” commented Bill Turner, President and CEO of Anvil.

Last November, the Company announced initial resources on the three Kinsevere deposits (Tshifufia, Tshifufiamashi and Kinsevere Hill). The resource comprised 210,800 tonnes in indicated resource and 137,600 tonnes in inferred resources, of contained copper in the oxide zone alone. The Company is currently carrying out extensive drilling of the Tshifufia Central deposit as a result of the recently announced increase in the thickness of the Third Orebody of this deposit. A final report on the estimate of the oxide resource at the Tshifufia Central deposit is expected to be available at the end of September 2006.

In May of this year, the Company announced the commencement of Stage I development at Kinsevere. “We anticipate completion of the Kinsevere Stage I development at an estimated capital expenditure of \$35 million, by the end of the first quarter 2007. Significant production should be achieved in the second quarter and the project is expected to ultimately produce approximately 23-25,000 tonnes per annum of “*black-copper*” ingots grading 85%-95% copper. Kinsevere is the Company’s third mine development in the DRC since 2002 and provides a solid base for substantial growth in that country,” said Bill Turner.

Anvil Mining Limited is an unhedged copper and silver producer with two operating mines in the DRC and whose shares are listed for trading on the Toronto Stock Exchange and the Australian Stock Exchange under the symbol AVM.

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Additional Notes:

Caution Regarding Forward Looking Statements: *The forward-looking statements made in this news release are based on assumptions and judgments of management regarding future events and results. Such forward-looking statements, including but not limited to those with respect to the development of the Kinsevere-Nambulwa project deposits and estimated future production involve known and unknown risks, uncertainties, and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any anticipated future results, performance or achievements expressed or implied by such forward-looking statements. Such factors include, among others, the actual market prices of copper, silver and cobalt, the actual results of current exploration, the actual results of future mining, processing and development activities, changes in project parameters as plans continue to be evaluated, as well as those factors disclosed in the Company's filed documents.*