



anvilmining

News Release

FOR IMMEDIATE RELEASE TSX, ASX: AVM

May 10, 2007

Common shares outstanding 57.7 million

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

Anvil Mining Reports First Quarter Net Income of \$21.1 Million or \$0.37 per share and Operating Profit of \$27.2 Million

Montréal, Canada: Anvil Mining Limited (TSX, ASX, AVM), (“Anvil” or “the Company”), including its subsidiaries (“Group”) today announced net income for the first quarter of 2007 of \$21.1 million (\$0.37 per share on a weighted average number of shares basis), compared with \$8.3 million (\$0.26 per share) for the first quarter of 2006. Concentrate sales for the first quarter of 2007 totalled \$42.0 million, up 27% from the corresponding period of 2006. Operating cash flow, before working capital movements, was \$24.8 million (\$0.44 per share), representing an increase of 85% compared to the first quarter of 2006. Consolidated production for the quarter totalled 8,027 tonnes of copper and 537,858 ounces of silver contained in concentrates. The Dikulushi mine continued to outperform production targets, while the Kulu mine was below budget due to the combined effects of artisanal mining activity and an unusually heavy rainy season.

First Quarter Highlights

- Quarterly production of 8,027 tonnes of copper and 537,858 ounces of silver contained in concentrates;
- Revenues from copper-silver and copper concentrate sales of \$42.0 million, up 27% compared to the corresponding quarter of 2006;
- Net income of \$21.1 million (\$0.37 per share), up 155% compared to the corresponding quarter of 2006;
- Operating profit after depreciation and amortization of \$27.2 million, up 75% compared to the corresponding quarter of 2006;
- Cash flow from operating activities, before working capital movements, of \$24.8 million (\$0.44 per share); up 85% compared to the corresponding quarter of 2006;
- Board of Directors approved the construction and development of a \$238 million 60,000 tonne per year SX-EW project at Kinsevere; and
- Anvil joined the S&P/TSX Composite Index and the S&P/TSX Materials, Metals & Mining Index.

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Bill Turner, President and Chief Executive Officer of Anvil, commented, “We are very pleased to have generated another strong quarter of net income and operating cash flows. Despite the lower copper production at Kulu, we have generated the same level of revenues and net income as the December quarter of 2006 due to the performance of the Dikulushi mine, which had total cash operating costs of \$0.52/lb of copper produced (after silver credits), and an increase in the realized copper concentrate price from Kulu. For the year 2007, we maintain our consolidated copper production target of 50,000 tonnes. In the next couple of weeks, we will be commissioning Kinsevere Stage I with the start-up of the Heavy Media Separation processing plant followed by commissioning of the two Electric-Arc Furnaces in the third quarter to produce on site “black copper” ingots grading 90%-94% copper. Following the completion of the Kinsevere SX-EW feasibility study last month, the Board of Directors approved construction of a \$238 million 60,000 tonne per year SX-EW Stage II project at Kinsevere. We have already commenced the process of calling for tenders for design and construction from reputable engineering companies. The Kinsevere Stage II Feasibility Study indicates a low cash cost, open pit, copper mining and processing operation which is expected to generate a robust internal rate of return”.

The complete unaudited financial statements together with the related Management’s Discussion and Analysis (MD&A) are available on Anvil’s website at www.anvilmining.com under the heading “Financial Reports”.

Mine Production and Costs

Dikulushi Mine (90%)

Mining and processing operations at the Company’s Dikulushi mine in the Democratic Republic of the Congo (“DRC”) continued to produce at more than 10% above the design capacity of 20,000 tonnes of contained copper per annum during the first quarter of 2007 with production of 5,469 tonnes of copper and 537,858 ounces of silver contained in concentrates. For the first quarter, the operating cash costs at the mine gate (after silver credits) were minus \$0.03 per payable pound of copper produced and total cash operating costs (after silver credits) were \$0.52 per payable pound of copper. The lower total cash cost per pound for the quarter is due to lower mining costs resulting from all the ore feed in the quarter coming from the processing of ore from the Run-of-Mine stockpiles of blended high-grade and low-grade ore, lower treatment and refining charges negotiated in relation to current year contracts and higher silver credits as a result of increases in the silver price.

There is sufficient ore in the high-grade stockpile to adequately maintain current levels of copper production until underground production commences during the fourth quarter of 2007. Mining from underground sources is expected to ramp up to full-scale production in the first quarter of 2008.

During the quarter, work progressed on the development of the Stage III underground mine. As of April 30, 2007, the underground development had progressed approximately 1,300 metres into the footwall on the northern side of the open pit.



Exploration at Dikulushi

The deep drilling program at Dikulushi, completed in the second quarter of 2006, showed that the deposit extends to at least 400 metres below surface. There is also evidence to indicate that further potential exists in eastward-plunging high-grade shoots. This potential is being tested with an ongoing drilling program that commenced in December 2006.

A second drill program, designed to test at least six geochemical anomalies that have been identified within about 5 kilometres of the Dikulushi mine, began during February 2007. Ground magnetic surveys are being carried out to assist with the definition of drill targets on each of these anomalies.

In addition, the Company continued the regional airborne magnetic and radiometric survey that commenced in December 2006 to assist in the definition of new exploration targets. Approximately 20,500 line km (of a total planned 30,000 line km program) had been surveyed at the end of the first quarter.

Kulu Mine (80%)

The Kulu Heavy Media Separation (“HMS”) processing operation, located in the Kolwezi Region of the DRC, produced a total of 2,558 tonnes of copper contained in oxide concentrates for the first quarter. The lower production was partially due to a lower feed grade (6% Cu), but mainly due to lower copper recoveries (averaging 53%) from processing generally finer grained material. Lower feed grades and finer grained material available for the first quarter were due to the combined effects of intense activity by artisanal miners and an unusually rainy season. Notwithstanding the lower production level, concentrate stockpiles at the end of the first quarter stood at 11,400 tonnes at an average grade of 27% copper.

The operating cash cost per tonne of oxide concentrate was \$293 as compared to \$190 per tonne for the corresponding quarter in 2006. The higher unit cash cost is attributable to lower feed grade and lower copper recoveries from processing finer grained material.

In order to more effectively process finer grained and lower grade material, the Company is installing a bank of spirals which will be commissioned during May and has ordered a new enlarged desliming screen which is expected to be installed early in the third quarter. Production will continue to be affected during April until the river dries out, at which time the tailings can be mined more selectively between the 2km and 10km marks. Improved production is expected to resume in May, although it is unlikely that the year-to-date production shortfall at Kulu will be recouped by year-end. However, with above target production being consistently achieved at the Dikulushi mine, the Company expects to meet its planned 2007 production level of 50,000 tonnes of copper.

Decision to rework the 2005 Kulu SX-EW pre-feasibility study

Engineering studies will be carried out in the coming months aimed at building an expandable SX-EW plant at Kulu, instead of the Electric Arc Furnace (“EAF”) announced in the first quarter of 2007. However, the Company will continue with a 120KV hydro-electric powerline commitment. The Company expects that construction of an expandable SX-EW plant with an initial capacity of 15,000 tonnes per year could be the best option for reprocessing the coarse, high-grade tailings and



optimizing the value of the deposit, as the present HMS process on the finer grained material is yielding sub-optimal recoveries.

A major advantage of SX-EW processing is that metallurgical recoveries would be expected to increase to over 90%. It is expected that the Kulu SX-EW plant would be a whole ore leach operation, as gangue-acid-consumption levels, from the limited amount of testwork completed to date, appear to be very low. The deposit also has the advantage of being an unconsolidated gravel with no requirement for drill and blast or waste stripping. Furthermore, the coarse floats and the fine tailings from the current HMS operation, which are being stored in a retention dam for subsequent reprocessing, now amount to more than 300,000 tonnes at an average grade of 3.2% copper. This reassessment of the SX-EW project is a priority, and every effort is being made to complete the Kulu SX-EW Feasibility Study as quickly as possible.

Exploration on the Mutoshi project (Kolwezi Region)

The Phase 1 scope drilling program at Nioka, which began in the third quarter of 2006, was completed during the first quarter, with 448 metres of reverse circulation (RC) drilling and 309 metres of diamond drilling completed. In addition, 2,042 metres of RC drilling was completed immediately west of the old Mutoshi Mine open pit, where the target was an extension of the mineralised brèche ore that was previously mined.

Kinsevere Stage I Mine Development (95%)

Stage I development of Kinsevere, which comprises the establishment of an open pit mining operation and the construction of an HMS plant and EAF is approximately 87% complete. The HMS plant is expected to be finished in May 2007, the delay due primarily to an unusually wet period in recent months and industry-wide issues associated with availability of materials and equipment.

The design and supply of two 7.5 MVA Electric-Arc Furnaces by Keech Furnace Technologies is progressing well. The on-site building and supporting civil engineering works for the EAFs have been completed with commissioning expected during the third quarter of 2007.

The clearing for the 120 KV power line, which is being erected by Powerline Africa, is 80% complete. This will link Kinsevere to the DRC national hydro-electric grid. Overhead line portals have been ordered and are due for delivery in May. A Memorandum of Understanding was signed in December 2006 with the DRC electricity company, Société Nationale d'Électricité ("SNEL") for the supply of sufficient hydro-electrical power to support the planned Stage II, 60,000 tonne per year SX-EW development.

Open pit mining in both the Tshifufia and Tshifufiamashi open pits operated at full capacity during the March quarter. A significant amount of higher grade ore has now been accessed slightly earlier than scheduled. Recruitment and on-site placement of senior operating staff has been completed.



Kinsevere Stage II SX-EW Feasibility Study

The Feasibility Study for the 60,000 tonne per year Kinsevere Stage II SX-EW plant was completed in mid-April, 2007 and the Board of Directors approved a capital cost of \$238 million for the development and the construction of the project. The Company has filed an updated NI 43-101 Technical Report with a revised economic analysis for the project. The revised economic analysis showed a net present value (“NPV”) of \$64.5 million (at a discount rate of 10% and using a long term copper price of \$1.20/lb) and an Internal of Return (“IRR”) of 17%, with a payback period of 5.1 years from commencement of commercial production, for an initial 11-year mine life based on the pit optimization of the Proven and Probable reserves to be processed through the SX-EW plant. For copper prices of \$2.00/lb and \$3.00/lb, the NPV increases to \$422 million and \$869 million, respectively, and the IRR increases to 48% and 83%. The Company has begun the process of calling for tenders for detailed design and construction, with a view to commencing work during the third quarter of 2007.

Exploration at Kinsevere

In January 2007, the Company released the results of the Kinsevere Phase 2 drilling program carried out during 2006. The previous Kinsevere Mineral Resource estimate announced in November 2005 was based on a Phase 1 drilling program of approximately 8,000 metres carried out on the Tshifufia, Tshifufiamashi and Kinsevere Hill deposits. The 17,220 metre Phase 2 drilling program, which focused entirely on the Tshifufia deposit, increased the Measured and Indicated resource to 865,300 tonnes of contained copper, from 210,800 tonnes, as reported at the end of 2005, while the Inferred resource was increased to 716,500 tonnes, from 137,600 tonnes. Drilling on the neighboring Tshifufiamashi and Kinsevere Hill deposits is ongoing and is expected to result in a re-estimation of the Mineral Reserve and Resource within the next 12 months.

Corporate Social Responsibility

In conjunction with the Company’s partner, Pact Inc., (“Pact”) an International Development Agency, the Company continues to make significant progress with its social development and community projects. Based on the success achieved in the Dikulushi area, the Pact – Anvil partnership is extending schools, health clinics, potable water supplies and agriculture projects to communities surrounding the Company’s other two sites at Kulu and Kinsevere.

Sustainable small enterprise projects were a key priority this quarter, resulting in the opening of a permanent market place for up to 120 small vendors near Dikulushi, and the establishment of a cooperative gravel making venture near Kulu. The gravel making project is designed to provide safe, alternative employment for artisanal miners. Additional Donor contributions from USAID have enabled the Pact – Anvil partnership to strategically focus on creating additional research and pilot projects for alternative employment and the prevention of child labour.

Beyond tax revenue, local employment and local procurement benefits, the Company is working with local government institutions to develop infrastructure that will support responsible resource investment and development. This includes a commitment to provide \$5 million of financing assistance to the DRC electricity company, SNEL, to be amortized against Anvil’s power usage at Kinsevere. Similarly, Anvil is installing electrical infrastructure in Lubumbashi for the supply of



electrical power to Kinsevere, which SNEL will own and for which Anvil will be reimbursed. The Company has also contributed a grant of \$200,000 towards the necessary upgrading of the Luano airport at Lubumbashi to assist in enhancing the transportation network of the Katanga province.

Looking forward, Anvil is focused on the implementation of a comprehensive Voluntary Principles program throughout the Company, and on continued support for the Extractive Industries Transparency Initiative, both of which are key to the successful growth of the DRC.

Corporate

Kinsevere Mine Acquisition

In March 2007, the Company finalized the documentation for the acquisition of the additional 15% interest in the mining rights for the Kinsevere-Nambulwa copper-cobalt joint venture, taking the Company's interest to 95%, as was agreed in December, 2006.

Philippines Evaluation and Development Agreement

Following the completion of due diligence in December 2006, the Company elected in February 2007, to proceed with a detailed evaluation of the Itogon Suyoc Resources Inc. ("Itogon") mineral properties in the Philippines. The Company made a cash payment of \$2.0 million to Itogon on February 16, 2007, and will provide a minimum of \$2.0 million in exploration funding and use its best efforts to complete the detailed evaluation within a two-year period.

New Senior Appointments

In April, the Company announced two senior appointments: Jeff Knuckey as Vice President Human Resources and Dominique Laffitan as General Manager DRC, effective May 1, 2007. These appointments will add significant strength to the Company's corporate structure and facilitate its interactions with government officials, joint venture and industry partners and multilateral organizations.

Investment in Sub-Sahara Resources NL

On April 27, 2007, the Company announced that it will undertake an investment in Sub-Sahara Resources NL ("Sub-Sahara") by way of a private placement of A\$7.2 million (90 million shares at \$0.08), which will give the Company an 18% stake in Sub-Sahara. This private placement is to be completed in two tranches: 60 million shares (A\$4.8 million) on the announcement of the transaction on April 27, 2007 and a further 30 million shares (A\$2.4 million) subject to Sub-Sahara shareholder approval. Sub-Sahara will also grant to Anvil, subject to Sub-Sahara shareholder approval, 25 million options exercisable at A\$0.15 with a term of two years from the date of the issue. The first tranche of this transaction was completed on April 30, 2007. As part of the transaction, Anvil's Vice President Business Development, Mr. Michael O'Sullivan will join the Board of Directors of Sub-Sahara.

This investment represents Anvil's second investment outside the DRC, along with the Company's interest in the Itogon Suyoc Resources Inc. mineral properties in the Philippines, and is consistent with the Company's strategy of geographical diversification.



First Quarter 2007 Financial Results Conference Call Reminder

A conference call will be held at 9:00 a.m. (EST-North American time) on Friday May 11, 2007, coinciding with 11:00 p.m. (AEST-Australian time) on Friday May 11, to discuss the results announced in this News Release. Details to access the conference call and the live audio webcast are as follows:

Conference call:

(Please call approximately five minutes prior to the scheduled start of the call)

- Toll-free within North America: 1-800-732-9307
- For local and overseas calling: 1-416-644-3414

Live audio webcast of the conference call (listen mode only):

- **CNW Group** website at:
<http://www.newswire.ca/en/webcast/viewEvent.cgi?eventID=1793440>

Replay Information (available for a period of 7 days):

- The conference call will be recorded and a playback of the call will be available after the event by dialling 1-877-289-8525 or 1-416-640-1917, **Reservation number 21226037 followed by the pound (#) key**

Annual and Special Meeting of Shareholders

The Company would like to invite you to its 2007 Annual and Special Meeting of Shareholders on Thursday, May 10, 2007 at 3:00 p.m. (local time) at the Sheraton Centre Toronto Hotel, located at 123 Queen Street West, Toronto. The Company will present its financial and operating performances for the year 2006, its first quarter 2007 results and will also provide an update on its operations and development projects. The 2006 Annual Report and the 2007 Management Information Circular for the meeting are available on our website at www.anvilmining.com or on SEDAR at www.sedar.com.

For further information, please contact:

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Additional Notes: The information in this news release that relates to in-situ Mineral Resources is based on information compiled by Gerry Fahey of FinOre Pty Ltd and Tony Cameron of A. & J. Cameron & Associates under the supervision of Malcolm Hillbeck. Gerry Fahey is a Chartered Professional and a member of the Australasian Institute of Mining and Metallurgy, and a member of the Australian Institute of Geoscientists, and has sufficient experience, which is relevant to the style of mineralization and type of deposit under consideration and to the activity



he is undertaking, to qualify as a *Qualified Person* as defined by Canadian National Instrument 43-101. Malcolm Hillbeck, Anvil's Chief Operating Officer, is a Member of the Australasian Institute of Mining and Metallurgy and has sufficient experience, which is relevant to the style of mineralization and type of deposit under consideration and to the activity he is undertaking, to qualify as a *Qualified Person* as defined by Canadian National Instrument 43-101. Certain other technical information in this news release has been reviewed by Mike Newman, Anvil's Vice President Project Development. Mike Newman is a Chartered Engineer and a member of the Institute of Mechanical Engineers. Gerry Fahey, Malcolm Hillbeck and Mike Newman have consented to the inclusion of such information in this news release in the form and context in which it appears.

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 operations of the construction and development of a 60,000 tonnes per year SX-EW plant and Electric-Arc Furnace and power grid at Kinsevere and its capital expenditures and estimated future production and operating cash costs 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, 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.*

Appendix

Key Financial and Production Data

	First Quarter ended March 31	
	2007	2006
Revenues: (\$ millions)		
Copper-silver and copper concentrate sales	42.0	33.2
Operating profit: (\$ millions)	27.2	15.6
Net Income : (\$ millions)	21.1	8.3
Realized price: (\$) Dikulushi mine		
Copper per pound	2.96	2.32
Silver per ounce	13.55	9.50
Realized price: (\$) Kulu mine:		
Copper concentrate per tonne (ex mine gate)	596	467
PRODUCTION STATISTICS:		
Dikulushi mine		
Ore processed (tonnes)	87,262	128,259
Copper grade (%)	7.03	4.95
Contained Copper in Ore (tonnes)	6,138	6,352
Recovery (%)	89.1	86.7
Copper produced in concentrates (tonnes)	5,469	5,505
Silver produced in concentrates (ounces)	537,858	532,842
Ore mined (tonnes)	-	150,864
Waste mined (bcm)	-	545,874
Costs of production: (\$)		
Operating cash costs per pound (after silver credits) (ex mine gate)	(0.03)	0.46
Total cash costs (after silver credits)	0.52	1.07

Key Financial and Production Data (cont.)

PRODUCTION STATISTICS:

Kulu mine

Ore processed (tonnes)	80,245	51,808
Copper grade (%)	6.03	7.95
Contained copper in ore (tonnes)	4,847	4,118
Recovery (%)	52.8	58.0
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Copper produced in concentrates (tonnes)	2,558	2,632
Ore mined (tonnes)	17,223	25,032
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<i>Costs of production: (\$)</i>		
Operating cash costs per tonne (ex mine gate)	293	190
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Consolidated Balance Sheets (unaudited)

	March 31	December 31
	2007	2006
	\$	\$
ASSETS		
Current assets		
Cash and cash equivalents	16,578	59,302
Restricted cash	225	219
Accounts receivable	39,780	29,594
Inventories	18,534	18,020
Investments	89,884	95,819
Prepaid expenses and deposits	7,418	6,936
	172,419	209,890
Deferred financing fees	-	791
Exploration and acquisition expenditure	129,351	127,138
Property, plant and equipment	86,165	63,930
Future income tax asset	737	737
	388,672	402,486
LIABILITIES		
Current liabilities		
Accounts payable and accrued liabilities	13,706	14,285
Current income taxes	4,144	3,281
Other liabilities	781	676
Current portion of long term debt	7,582	8,000
Purchase consideration payable	1,250	46,250
	27,463	72,492
Long term debt	1,969	4,000
Future income tax liability	36,453	36,505
Asset retirement obligations	1,573	1,402
	67,458	114,399
Non controlling interest	10,398	8,291
Shareholders' equity		
Common shares	193,224	183,503
Contributed surplus	3,375	3,020
Retained earnings	113,602	92,714
Accumulated other comprehensive income	615	559
Total Shareholders' equity	310,816	279,796
	388,672	402,486



Consolidated Statements of Income and Comprehensive Income (unaudited)

	Quarter Ended March 31	
	2007	2006
	\$	\$
Concentrate sales	42,036	33,213
Operating expenses	(13,031)	(15,833)
Amortization	(1,820)	(1,807)
Operating profit	27,185	15,573
Other income	1,151	369
General, administrative and marketing	(2,406)	(1,682)
Foreign exchange gains/(losses)	50	(445)
Stock based compensation	(559)	(243)
Social development	(506)	-
Interest and financing fees	(401)	(3,855)
Earnings before income tax and non controlling interest	24,514	9,717
Income tax	(811)	4
Non controlling interest	(2,625)	(1,470)
Net Income	21,078	8,251
Other comprehensive income, net of taxes:		
Net unrealized gains/(losses) on available-for-sale securities	(71)	
Total comprehensive income	21,007	
Basic earnings per share (\$)	0.37	0.26
Diluted earnings per share (\$)	0.36	0.25

Cash Flow Statement (unaudited)

	Quarter Ended March 31	
	2007	2006
	\$	\$
Cash flows from operating activities		
Net income for the period	21,078	8,251
Items not affecting cash		
Amortization	1,820	1,807
Non controlling interest	2,625	1,470
Amortization of financing fees	151	1,553
Unrealized foreign exchange (gains)/losses	(6)	34
Stock based compensation	559	243
Future tax	(52)	-
Investment interest and coupons classified as cash flows from investing activities	(1,418)	-
Changes in non-cash working capital	(10,357)	(12,656)
	14,400	702
Cash flows from investing activities		
Payments for property, plant and equipment	(22,081)	(2,599)
Proceeds from sale of property, plant and equipment	13	-
Payments for exploration and evaluation expenditure	(4,030)	(1,321)
Payment for acquisition	(36,000)	-
Payment of deferred acquisition costs	-	(3,750)
Proceeds of principal repayments from investments	5,992	-
Interest and coupon payments received on investments	1,418	-
	(54,688)	(7,670)
Cash flows from financing activities		
Proceeds from issue of shares (net of issue expenses)	82	121,936
Repayment of borrowings	(2,000)	(10,652)
Advances on behalf of Anvil Mining Congo trusts (10% owner of the Dikulushi mine)	(518)	-
	(2,436)	111,284
Net increase (decrease) in cash and cash equivalents	(42,724)	104,316
Cash and cash equivalents at beginning of the period	59,302	7,945
Cash and cash equivalents at end of the period	16,578	112,261
Non cash financing and investing activities		