# Abacus Mining & Exploration Corporation (an exploration stage company)

Condensed Interim Financial Statements June 30, 2013

(Unaudited)

(Expressed in Canadian dollars)

Index	Page
Notice to reader	2
Financial statements:	
Condensed interim statements of financial position	3
Condensed interim statements of comprehensive income (loss)	4
Condensed interim statements of changes in shareholders' equity	5
Condensed interim statements of cash flows	6
Notes to the condensed interim financial statements	7

### NOTICE TO READER

The accompanying unaudited condensed interim financial statements have been prepared by and are the responsibility of the management of Abacus Mining & Exploration Corporation.

Abacus Mining & Exploration Corporation's independent auditor has not performed a review of these unaudited condensed interim financial statements in accordance with the standards established by the Canadian Institute of Chartered Accountants for a review of interim financial statements by an entity's auditor.

Condensed interim statements of financial position

Unaudited - expressed in Canadian dollars

		June 30, 2013		December 31, 2012
ASSETS				
Current assets:				
Cash and cash equivalents (Note 4)	\$	941,476	\$	1,353,626
Due from KGHM Ajax Mining Inc. (Note 10(a))		(6,868)		314,032
Prepaid expenses		12,863		28,113
Amounts receivable		4,849		17,506
		952,320		1,713,277
Non-current assets:				
Restricted cash (Note 7)		21,656,906		24,877,931
Investment in KGHM Ajax Mining Inc. (Note 5)		22,966,711		19,418,661
Equipment		40,273		49,728
	\$	45,616,210	\$	46,059,597
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities:				
Accounts payable and accrued liabilities (Note 10(b))	\$	35,015	\$	154,258
		35,015		154,258
Shareholders' equity (Note 8):				
Capital stock		84,382,367		84,345,175
Share-based payments reserve		4,393,346		4,377,159
Deficit	_	(43,194,518)	_	(42,816,995)
		45,581,195	_	45,905,339
	\$	45,616,210	\$	46,059,597

The accompanying notes are an integral part of the condensed interim financial statements.

Approved on behalf of the Board by:

"James Excell" "Tom McKeever" Chief Executive Officer Director

# Condensed interim statements of comprehensive income (loss)

Unaudited - expressed in Canadian dollars

		Three months ended June 30,		Three months ended June 30,		Six months ended June 30,		Six months ended June 30,
		2013		2012		2013		2012
General and administrative expenses (Note 10):								
Salaries and contract wages	\$	167,266	\$	842,408	\$	357,386	\$	1,167,641
Consulting and directors' fees		64,627		174,360		129,612		248,070
Office and miscellaneous		21,963		32,911		35,271		68,432
Rent		18,126		58,432		71,008		115,788
Share-based payments (Note 8(e))		14,544		147,400		33,379		369,527
Transfer agent and regulatory fees		12,915		18,295		23,938		30,027
Travel and promotion		10,442		66,768		34,775		180,925
Investor relations		8,200		35,615		26,200		89,526
Insurance		7,625		-		15,250		10,367
Amortization		4,727		4,727		9,455		13,374
Legal		-		29,364		6,142		29,364
Accounting and audit	_	-	-	3,000		-	_	3,000
Expense recoveries from KGHM Ajax Mining Inc. (Note 10 (a))		-		(383,559)		(19,670)		(785,084)
Loss before other items and income tax	-	(330,435)	•	(1,029,721)	-	(722,746)	-	(1,540,957)
Other items:								
Interest income		54,015		44,218		93,555		45,276
Loss on equity investment in KGHM Ajax Mining Inc. (Note 5)		(79,511)		(96,850)		(151,950)		(378,957)
Foreign exchange gain (loss) on restricted cash (Note 7)		279,369		46,527		403,618		46,527
Gain on disposition of a portion of equity investment in KGHM Ajax Mining Inc.		-		9,236,552		-		9,236,552
Gain on contractual obligation (Note 6)	_	-	-	5,000,000	_	-	_	5,000,000
Net income (loss) before income tax		(76,562)		13,200,726		(377,523)		12,408,441
Deferred tax recovery (expense)	_	_	-	-		-	_	-
Comprehensive income (loss) for the period	\$	(76,562)	\$	13,200,726	\$	(377,523)	\$	12,408,441
Income (loss) per share, basic and diluted	\$	0.00	\$	0.06	\$	0.00	\$	0.06
Weighted average number of common shares outstanding		213,757,611		212,145,792		213,757,611		205,964,396

The accompanying notes are an integral part of the condensed interim financial statements.

# Condensed interim statements of changes in shareholders' equity

Unaudited - expressed in Canadian dollars

	Number of shares	Capital stock	Share-based	Accumulated other comprehensive income (loss)	Deficit	Total shareholders' equity
Balance, December 31, 2011	197,242,093	80,563,461	4,462,499	-	(53,859,052)	31,166,908
Issued for cash, private placement, net of issue costs (Note 8(b)(ii))	14,446,818	2,923,536	-	-	-	2,923,536
Issued for cash, upon exercise of agent options (Note 8(b)(iii))	768,700	153,740	-	-	-	153,740
Reclassification adjustment upon exercise of agent options (Notes 8(c) and 8(d))	-	99,931	(99,931)	-	-	-
lssued for cash, upon exercise of stock options (Note 8(b)(iv))	248,500	30,790		-	-	30,790
Reclassification adjustment upon exercise of stock options (Notes 8(c) and 8(d))	-	69,002	(69,002)	-	-	-
Share-based payments (Note 8(d))	-	-	369,527	-	-	369,527
Net income for the six month period	-	-	-	-	12,408,441	12,408,441
Balance, June 30, 2012	212,706,111 \$	83,840,460	\$ 4,663,093 \$	- \$	(41,450,611) \$	47,052,942
Issued for cash, private placement, net of issue costs (Note 8(b)(ii))	-	(927)	-		-	(927)
Issued for cash, upon exercise of agent options (Note 8(b)(iii))	-	-	-	-	-	-
Reclassification adjustment upon exercise of agent options (Notes 8(c) and 8(d))	-	-	-	-	-	-
lssued for cash, upon exercise of stock options (Note 8(b)(iv))	851,500	119,210	-	-	-	119,210
Reclassification adjustment upon exercise of stock options (Notes 8(c) and 8(d))		386,432	(386,432)	-		-
Share-based payments (Note 8(d))	-	-	100,498	-	-	100,498
Net income for the six month period	-	-	-	-	(1,366,384)	(1,366,384)
Balance, December 31, 2012	213,557,611 \$	84,345,175	\$ 4,377,159 \$	- \$	(42,816,995) \$	45,905,339
lssued for cash, upon exercise of stock options (Note 8(b)(iv))	200,000	20,000	-	-	-	20,000
Reclassification adjustment upon exercise of stock options (Notes 8(c) and 8(d))	-	17,192	16,187	-	-	33,379
Net loss for the six month period	-	-	-	-	(377,523)	(377,523)
Balance, June 30, 2013	213,757,611 \$	84,382,367	\$ 4,393,346 \$	- \$	(43,194,518) \$	45,581,195

The accompanying notes are an integral part of the condensed interim financial statements.

# Condensed interim statements of cash flows

Unaudited - expressed in Canadian dollars

	Six months ended June 30, 2013		Six months ended June 30, 2012
Operating activities:			
Net income (loss) for the period	\$ (377,523)	\$	12,408,441
Items not involving cash:			
Loss on equity investment (Note 5)	151,950		378,957
Share-based payments (Note 8(e))	33,379		369,527
Amortization	9,455		13,374
Gain on partial disposal of equity investment (Note 5)	-		(9,236,552)
Gain on contractual obligation (Note 6)	-		(5,000,000)
Unrealized gain on restricted cash (Note 7)	(478,975)		(100,179)
Changes in working capital related to operating activities:			
Prepaid expenses	15,250		128,385
Amounts receivable	12,657		115,205
Accounts payable and accrued liabilities	(119,243)		(448,505)
Due from KGHM Ajax Mining Inc. (Note 10(a))	320,900		(279,699)
Due to KGHM Ajax Mining Inc. (Note 10(a))	 -		(35,000)
Cash used for operating activities	 (432,150)		(1,686,046)
Investing activities:			
Proceeds from partial disposal of equity investment (Note 5)	-		30,159,107
Restricted cash (Note 7)	3,700,000		(24,807,204)
Cash contributions to equity investment (Notes 5 & 7)	(3,700,000)		(5,340,000)
Cash provided by (used for) investing activities	 -	_	11,903
Financing activities:			
Issuance of capital stock for cash, net of share issuance costs, from private placement (Note 8(b)(ii))	-		2,923,536
Issuance of capital stock for cash, net of share issuance costs, from holder's exercise of agent options (Note 8(b)(iii))	-		153,740
Issuance of capital stock for cash, net of share issuance costs, from holder's exercise of stock options (Note 8(b)(iv))	20,000		30,790
Cash provided by (used for) financing activities	 20,000	_	3,108,066
Decrease in cash and cash equivalents during the period	(412,150)		1,433,923
Cash and cash equivalents, beginning of the period	 1,353,626		484,016
Cash and cash equivalents, end of the period	\$ 941,476	\$	1,917,939

The accompanying notes are an integral part of the condensed interim financial statements.

#### 1. NATURE OF OPERATIONS

Abacus Mining & Exploration Corporation (the "Company", "Abacus" or "we"), incorporated under the *Company Act* (British Columbia), is an exploration stage company engaged principally in the acquisition, exploration and development of mineral properties in Canada. The address of the Company's office is Suite 615 – 800 West Pender Street, Vancouver, British Columbia, Canada, V6C 2V6.

On June 28, 2010, KGHM Ajax Mining Inc. ("KGHM Ajax") was incorporated. KGHM Ajax is currently focused in the exploration and development of the Ajax copper-gold project located near Kamloops, British Columbia (the "Ajax Project").

On June 29, 2010, pursuant to an investment agreement dated May 4, 2010 between Abacus and KGHM Polska Miedz S.A. ("KGHM"), Abacus transferred all of its mineral interests in the Ajax Project, with a fair value of \$37,429,581 (US\$35,549,020), to KGHM Ajax in exchange for 4,900 common shares of KGHM Ajax.

On October 12, 2010, Abacus, KGHM, and KGHM Ajax, entered into the Definitive Joint Venture Shareholders' Agreement ("Joint Venture Agreement"). Pursuant to the Joint Venture Agreement, KGHM subscribed for 5,100 common shares of KGHM Ajax which represents a 51% interest for \$37,392,200 (US\$37,000,000); these funds were used by KGHM Ajax to fund exploration and evaluation activities during 2010 and 2011 required to produce the bankable feasibility study ("BFS"). As per the Joint Venture Agreement, KGHM had the option to acquire an additional 29% interest in KGHM Ajax (for a total interest of 80%) for a maximum of US\$35,000,000 based on an aggregate value of \$0.025 per pound for 29% of the proven and probable copper equivalent reserves as defined in the BFS. On January 6, 2012, Abacus filed on SEDAR the completed BFS with respect to the Ajax Project.

On April 2, 2012, KGHM exercised its option to acquire an additional 29% of KGHM Ajax, thereby increasing its ownership in KGHM Ajax to 80% (Note 5).

Until September 1, 2012, Abacus was the Operator of the Ajax Project and KGHM Ajax reimbursed Abacus for the expenses incurred as the Operator of the Ajax Project. On August 17, 2012, KGHM notified Abacus that it was exercising its option to appoint KGHM International Ltd. as the Operator of the Ajax Project effective September 1, 2012.

#### 2. BASIS OF PREPARATION and SIGNIFICANT ACCOUNTING JUDGEMENTS, ESTIMATES, AND ASSUMPTIONS

### (a) Basis of preparation

The condensed interim financial statements have been prepared on a historical cost basis except for derivative financial instruments and financial instruments at fair value, if any held, that have been measured at fair value. The financial statements are presented in Canadian dollars, except where otherwise noted.

These condensed interim financial statements have been prepared in accordance with International Accounting Standard 34, *Interim Financial Reporting* ("IAS 34") as issued by the IASB. These condensed interim financial statements do not include all the information required for full annual financial statements. The condensed interim financial statements should be read in conjunction with the Company's annual financial statements for the year ended December 31, 2012. These condensed interim financial statements of Abacus were reviewed by the Audit Committee, and the Board of Directors approved and authorized them for issuance on August 27, 2013.

Unaudited - expressed in Canadian dollars

#### (b) Significant accounting judgments, estimates, and assumptions

The preparation of condensed interim financial statements requires management to make judgments, estimates, and assumptions that affect the application of policies and reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the condensed interim financial statements, and the reported amounts of revenues and expenses during the reporting period. While management believes that the judgments and estimates made are reasonable, actual results could differ from those estimates and could impact future results of comprehensive income and cash flows. The estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and further periods if the review affects both current and future periods.

### 3. SIGNIFICANT ACCOUNTING POLICIES

Other than the adoption of new accounting policies as described below, the same accounting policies have been used in the preparation of these condensed interim financial statements as those used in the most recent audited annual financial statements and reflect all the adjustments necessary for the fair presentation in accordance with IFRS of the result of the interim periods presented:

#### (a) Accounting standards adopted during the period

Effective January 1, 2013, the company adopted the following new accounting standards and interpretations:

- As of January 1, 2013, Abacus was required to adopt IFRS 11, *Joint Arrangements*, which applies to accounting for interests in joint arrangements where there is joint control. There is no material impact to the company from the adoption of this standard.
- As of January 1, 2013, Abacus was required to adopt IFRS 12, *Disclosure of Interests in Other Entities*, which includes disclosure requirements about subsidiaries, joint ventures and associates, as well as unconsolidated structured entities and replaces existing disclosure requirements. There is no material impact to the company from the adoption of this standard.
- As of January 1, 2013, Abacus was required to adopt IFRS 13, *Fair Value Measurement*. Upon adoption, the Company will utilize a single framework for measuring fair value while requiring enhanced disclosures when fair value is applied. IFRS 13 is required to be applied for accounting periods beginning on or after January 1, 2013. There is no material impact to the company from the adoption of this standard.
- As of January 1, 2013, Abacus was required to adopt IAS 28 (2011), *Investments in Associates*. As a consequence of the issuance of IFRS 10, IFRS 11 and IFRS 12, IAS 28 has been amended and will further provide the accounting and will set out the requirements for the application of the equity method. This standard will be applied by the Company when there is joint control or significant influence over an investee. There is no material impact to the company from the adoption of this standard.

### (b) Accounting standards issued for adoption in future periods

• On January 1, 2015, Abacus will be required to adopt IFRS 9, *Financial Instruments*, which addresses classification and measurement of financial instruments and replaces the multiple category and measurement models in IAS 39, *Financial Instruments - Recognition and Measurement*, for debt instruments with a new mixed measurement model having only two categories: amortized cost and fair value through profit and loss ("FVTPL"). IFRS 9 also replaces the models for measuring equity instruments, and such instruments are either recognized at FVTPL or at fair value through other comprehensive income. The Company has not assessed the impact of the standard or determined whether it will adopt the standard early.

Notes to the condensed interim financial statements

For the six months ended June 30, 2013

Unaudited - expressed in Canadian dollars

#### 4. CASH and CASH EQUIVALENTS

The Company's cash and cash equivalents consist of the following:

Cash and cash equivalents	June 30, 2013	December 31, 2012
Bank accounts	\$ 141,476	\$ 153,626
Temporary investments	\$ 800,000 941,476	\$ 1,200,000 1,353,626

#### Supplemental information with respect to cash flows consists of the following:

Supplemental cash flows	Six months ended June 30, 2013	Six months ended June 30, 2012
Supplemental disclosures:		
Interest on cash and cash equivalents	\$ 18,266	\$ 3,479
Interest on restricted cash (Note 7)	\$ 75,289	\$ 40,739
Interest paid	\$ -	\$ -

#### 5. INVESTMENT IN KGHM AJAX MINING INC.

As at June 30, 2013, the Company owns 20% of the common and voting shares of KGHM Ajax. (December 31, 2012: 20%). KGHM Ajax is a private company incorporated under the British Columbia Corporations Act and is currently engaged principally in the exploration and development of the Ajax Project located near Kamloops B.C., which is its principal place of operation. KGHM Ajax's two shareholders are KGHM and the Company. As the Company owns 20% of the outstanding common shares of KGHM Ajax and also has representation on the board of directors, the Company is considered to have significant influence over KGHM Ajax and accordingly accounts for its investment in KGHM Ajax using the equity method as prescribed under International Financial Reporting Standards. Under the equity method the investment in KGHM Ajax is initially recognised at cost then subsequently adjusted for the Company's share of the profits and/or losses of KGHM Ajax as well as distributions received from KGHM Ajax. To date no dividends or distributions to shareholders of KGHM Ajax have occurred.

# 5. **INVESTMENT IN KGHM AJAX MINING INC.** (Continued)

The following is a summary of the Company's investment in KGHM Ajax:

Investment in KGHM Ajax	
Investment in KGHM Ajax as of December 31, 2011	\$ 35,634,011
The impact of KGHM exercising its development option, that resulted in Abacus incurring a	
partial disposition of its investment in KGHM Ajax	(20,922,555)
Abacus' cash contribution to KGHM Ajax pursuant to a cash call	5,340,000
Abacus' share of the loss of KGHM Ajax for the year ended December 31, 2012	(632,795)
Investment in KGHM Ajax as of December 31, 2012	\$ 19,418,661
Abacus' cash contribution to KGHM Ajax pursuant to cash calls	3,700,000
Abacus' share of the loss of KGHM Ajax during the six month period ended June 30, 2013	(151,950)
Investment in KGHM Ajax as of June 30, 2013	\$ 22,966,711

A summary of 100% of the assets and liabilities of KGHM Ajax and selected results of operations for the period ended June 30, 2013 is as follows:

Selected financial information of KGHM Ajax	June 30, 2013		December 31, 2012
Cash and cash equivalents	\$ 5,561,353	\$	5,173,612
Current assets (excluding cash & cash equivalents)	794,562		1,261,133
Total non-current assets	111,438,655	_	95,229,896
Total assets	\$ 117,794,570	\$	101,664,641
Current liabilities	\$ 780,071	\$	2,396,404
Non-current liabilities	2,180,896		2,174,932
Total shareholders' equity	114,833,603	_	97,093,305
Total liabilities and equity	\$ 117,794,570	\$	101,664,641
	Six months ended June 30, 2013		Six months ended June 30, 2012
Net and comprehensive loss	\$ 759,702	\$	1,059,978
Revenue	\$ nil	\$	nil
Interest Income	(13,787)		(66,770)
Amortization	115,592		32,234
Interest expense	5,964		5,400
Income tax expense	nil		nil

For the six months ended June 30, 2013

Unaudited - expressed in Canadian dollars

# 5. INVESTMENT IN KGHM AJAX MINING INC. (Continued)

On January 6, 2012, Abacus filed the BFS with respect to the Ajax Project on SEDAR. This NI 43-101 compliant independent study supports a 60,000 tonne per day conventional milling plant, producing a copper-gold concentrate containing 25% Cu and 18 g/t Au. The BFS was led by Tetra Tech WEI (formally Wardrop) in conjunction with a team of globally recognized independent consultants. The base case highlights of the Ajax Project include (all economic figures in US\$):

- Total proven and probable mineral reserves of 3 billion lbs Cu and 2.7 million ozs Au at 0.27% Cu and 0.17 g/t Au based on \$2.50 Cu and \$1,085 Au
- 23 year mine life at a processing rate of 60,000 t/d or 21.9 million t/a at a LOM stripping ratio of 2.4:1
- Life of mine production of 2.5 billion lbs Cu and 2.28 million ozs Au in concentrate
- Initial capital costs of \$795 million, including contingency of \$87 million
- Cash cost per lb of copper of \$1.28 net of gold credits
- The base case of the pre-tax economic model has an internal rate of return (IRR) of 14.5% and a net present value (NPV) of US \$416 million at an 8% discount rate, with payback of the initial capital of 7.8 years

In accordance with the provisions of the Joint Venture Agreement, the Company delivered the BFS to KGHM. KGHM had 90 days thereafter to exercise its option to acquire a further 29% of KGHM Ajax for cash consideration equal to 29% of the proven and probable copper equivalent reserve in the BFS, to a maximum of US\$35 million, payable to Abacus but for which Abacus is required to use to fund its share of KGHM Ajax's investment activities.

On April 2, 2012, KGHM exercised its option to acquire the additional 29% of KGHM Ajax, thereby increasing its ownership in KGHM Ajax to 80%. As a result, cash consideration of \$30,159,107 (US\$29,907,881) was paid by KGHM which under the terms of the Joint Venture Agreement is required to fund Abacus' share of the investment activities of KGHM Ajax. This resulted in Abacus' "Investment in KGHM Ajax" account being reduced by \$20,922,555 and resulted in the recognition of \$9,236,552 gain on this partial disposition. Pursuant to the terms of the Joint Venture Agreement, on August 17, 2012, KGHM notified Abacus that it was exercising its option to appoint KGHM International Ltd. as the Operator of the Ajax Project, effective September 1, 2012.

On May 30, 2012, Abacus contributed \$5,340,000 to KGHM Ajax, representing Abacus' 20% share of a cash call of KGHM Ajax made pursuant to the Joint Venture Agreement. The purpose of the cash call is to finance the continuing operations of KGHM Ajax during 2012. Abacus' \$5,340,000 share of the cash call was paid using funds that were previously held in restricted cash (Note 7).

During the three months ended June 30, 2013, Abacus contributed \$3,700,000 to KGHM Ajax, representing Abacus' 20% share of cash calls of KGHM Ajax made pursuant to the Joint Venture Agreement. The purpose of the cash calls is to finance the continuing operations of KGHM Ajax during 2013. Abacus' \$3,700,000 share of the cash call was paid using funds that were previously held in restricted cash (Note 7).

Unaudited - expressed in Canadian dollars

### 6. MINERAL INTERESTS

There were no expenditures deferred on mineral interests during the six months ended June 30, 2013 or the year ended December 31, 2012.

Subject to the amended asset purchase agreement with Teck Resources Limited ("Teck"), as at December 31, 2010, the Company had then recorded the fair value of the common shares component of an amount owed to Teck as a \$5,706,574 current liability and the \$5,000,000 cash component due in the fourth quarter of 2012 as a long term liability. Please refer to Note 6 of the December 31, 2012 annual financial statements for more details.

 As at March 31, 2012, the Company had provided for the remaining \$5,000,000 cash component of the contractual obligation as a current liability as it was potentially due and payable by the Company in the fourth quarter of 2012. However, pursuant to the amended agreement to the Joint Venture Agreement dated April 1, 2011, KGHM Ajax agreed to assume the obligation to make the final \$5,000,000 cash payment. KGHM Ajax's obligation to make the cash payment was conditional on KGHM increasing its interest in KGHM Ajax to 80% as outlined in the Joint Venture Agreement. On April 2, 2012, KGHM exercised this interest option, and accordingly the \$5,000,000 cash obligation ceased to be an obligation of Abacus; resulting in a corresponding \$5,000,000 gain.

## 7. RESTRICTED CASH

On April 2, 2012, as a result of KGHM exercising its option to acquire an additional 29% of KGHM Ajax, the cash consideration of \$30,159,107 (US\$29,907,881) paid by KGHM was placed into trust. As per the terms of the Joint Venture Agreement these funds are required to be held in trust by KGHM Ajax and these funds can only be used to fund Abacus' share of the investment activities of KGHM Ajax (Note 5). Accordingly, these funds of Abacus are presented as restricted cash.

The following is a summary of the Company's restricted cash:

	Funds held as security for credit cards	Funds held in trust with KGHM Ajax	Total
Balance, December 31, 2011	77,625	-	77,625
Reduction of funds held as security, during the year ended December 31, 2012	(25,613)		(25,613)
Cash proceeds received on April 2, 2012 from the partial disposition of Abacus' investment in KGHM Ajax (Note 5)		30,159,107	30,159,107
Abacus' cash contribution to KGHM Ajaxin 2012 (Note 5)	-	(5,340,000)	(5,340,000)
Unrealized foreign exchange gain (loss)	-	(92,908)	(92,908)
Unrealized interest income	-	99,720	99,720
Balance, December 31, 2012	52,012	24,825,919	24,877,931
Abacus' cash contribution to KGHM Ajax (Note 5)	-	(3,700,000)	(3,700,000)
Unrealized foreign exchange gain (loss)	-	403,615	403,615
Unrealized interest income	244	75,115	75,359
Balance, June 30, 2013 \$	52,256	\$ 21,604,649	\$ 21,656,905

Notes to the condensed interim financial statements

For the six months ended June 30, 2013

Unaudited - expressed in Canadian dollars

## 8. SHAREHOLDERS' EQUITY

Share-based payments reserve is included in shareholders' equity and consists of the costs related to the issuance of stock options (Notes 8(d)), and warrants (Notes 8(c)).

# (a) Authorized capital stock

At June 30, 2013, the authorized capital stock of the Company is comprised of an unlimited number of common shares without par value.

# (b) Share issuances

Details of issuances of common shares during the six months ended June 30, 2013 and the year ended December 31, 2012 are as follows:

- (i) During the period ended March 31, 2013 pursuant to the exercise of 200,000 stock options (note 8(d)) the company issued 200,000 common shares for cash proceeds of \$20,000.
- (ii) On March 15, 2012, the Company completed a non-brokered private placement for gross proceeds of \$3,178,300 which involved the issuance of 14,446,818 Units at price of \$0.22 per Unit. Each Unit is comprised of one common share and one-half common share purchase warrant. Each full warrant is exercisable to purchase one common share at a price of \$0.32 per common share for twelve months, which were subsequently extended to September 13, 2013 (Note 8(c)). Cash issuance costs of \$245,349 were incurred by the Company in respect of this private placement, resulting in estimated net cash proceeds of \$2,932,951.
- (iii) During the year ended December 31, 2012, pursuant to the exercises of 768,700 agent options (Note 8(d)), the Company issued 768,700 shares for cash proceeds of \$153,740.
- (iv) During the year ended December 31, 2012 pursuant to the exercises of 1,100,000 stock options (Note 8(d)), the Company issued 1,100,000 shares for cash proceeds of \$150,000.

### (c) Share purchase warrants

At June 30, 2013 and December 31, 2012, the Company has outstanding share purchase warrants entitling the holders to acquire common shares as follows:

				Outstanding as at March 31,		
Expiry Date	Exercise Price	December 31, 2012	Issued	Exercised	Expired	2013
September 13, 2013	\$0.32	7,223,409	-	-	-	7,223,409.00
		7,223,409	-	-	-	7,223,409.00

On March 1, 2013 the Company applied to the TSX Venture Exchange ("the Exchange') to extend the expiry date of previously issued warrants of the Company (Note 8(d)) by a further six months to September 13, 2013. The Exchange approved the application to extend the term of the warrants on March 13, 2013.

# 8. SHAREHOLDERS' EQUITY (Continued)

On March 26, 2012, pursuant to the exercise of 14,700 agent options (Note 8(e)), the Company issued 14,700 warrants. On May 16, 2012, pursuant to the exercise of 754,000 agent options (Note 8(e)), the company issued 754,000 warrants. These warrants expired unexercised on December 29, 2012.

#### (d) Stock options

The Company has a fixed number stock option plan, which reserves a specified number of shares up to a maximum of 20% of the Company's issued shares as at the date of shareholder approval. The exercise price of any option granted shall be equal to the greater of the amount designated at the time of the grant, or the market price on the trading day immediately preceding the day on which the TSX Venture Exchange receives notice of the grant, subject in either case to a minimum of \$0.10 per common share. The expiry date for each option, set by the board of directors at the time of issue, shall not be more than five years after the grant date. Generally, options granted vest 25% on date of grant, 25% six months after grant, 25% twelve months after grant and 25% eighteen months after grant.

As at June 30, 2013, the Company had stock options outstanding to directors, officers and consultants for the purchase of 9,340,000(December 31, 2012: 11,260,000) common shares exercisable as follows:

		Awards Outstan	ding	Awards Exercisable		
Exercise			Remaining Contractual		Remaining Contractual	
Price	Expiry Date	Quantity	Life	Quantity	Life	
\$0.260	August 29, 2013	1,650,000	0.16	1,650,000	0.16	
\$0.150	February 20, 2014	560,000	0.64	560,000	0.64	
\$0.200	June 29, 2014	1,530,000	1.00	1,530,000	1.00	
\$0.250	September 17, 2014	100,000	1.22	100,000	1.22	
\$0.180	July 21, 2015	1,000,000	2.06	1,000,000	2.06	
\$0.190	August 27, 2015	1,560,000	2.16	1,560,000	2.16	
\$0.190	September 7, 2015	150,000	2.19	150,000	2.19	
\$0.270	January 12, 2016	850,000	2.54	850,000	2.54	
\$0.235	January 26, 2017	1,940,000	3.58	1,455,000	3.58	
		9,340,000	1.83	8,855,000	1.74	

The weighted average remaining contractual life of the stock options outstanding as at June 30, 2013 is 1.83 years (December 31, 2012: 2.14 years).

#### 8. SHAREHOLDERS' EQUITY (Continued)

A summary of the status of the Company's stock options as at June 30, 2013 and December 31, 2012, and changes during the six month and twelve month periods then ended is as follows:

Status of stock options	Number of Options	Weighted Average Exercise Price
Outstanding, December 31, 2011	11,260,000	\$0.24
Granted	2,670,000	\$0.24
Expired	(400,000)	\$0.65
Exercised	(1,100,000)	\$0.14
Forfeited	(1,170,000)	\$0.23
Outstanding, December 31, 2012	11,260,000	\$0.24
Granted	-	-
Expired	(1,135,000)	\$0.45
Exercised	(200,000)	\$0.10
Forfeited	(585,000)	\$0.24
Outstanding, June 30, 2013	9,340,000	\$0.22

The fair value of the stock options that are expected to vest is recognized as share-based payments expense over the vesting period of the options. During the six month period ended June 30, 2013, share-based payments expense for stock option grants vesting during the period was \$ 33,379 (June 30, 2012: \$369,527).

During the year ended December 31, 2012, the Company granted 2,670,000 stock options, having a weighted average grant date fair value of \$0.18 per share. The grant date fair value was estimated using the Black-Scholes option pricing model with the following weighted average assumptions: risk-free interest rate of 1.326%, expected life of five years, expected volatility of 104% and dividend yield of 0%. The total amount of share-based payments expense, which is expected to be recognized over the vesting period of these stock options, is calculated at \$470,286 of which \$466,308 was recognized during the year ended December 31, 2012 and \$33,379 was recognized during the period ended June 30, 2013.

#### 9. COMMITMENTS

The Company previously had a lease agreement for the rental of office premises in Vancouver expiring March 31, 2013. The cost of the entire premises was shared between the Company and three other companies. Commencing April 1, 2013, the company is leasing minimal Vancouver office space on a month to month basis. In addition, commencing February 1, 2011, the Company entered into a three-year lease agreement for the rental of office premises in Toronto. The Company's proportionate share of minimum annual rental payments payable under both of these lease arrangements is as follows:

Minimum annual rental payments	 
Remainder of 2013	\$ 25,556
2014	\$ 4,186

## 10. RELATED PARTY TRANSACTIONS

All advances to and amounts due from related parties are incurred in the normal course of business, have repayment terms similar to the Company's other trade receivables (payables), and do not incur interest. The following are the related party transactions occurring during the period:

#### (a) KGHM Ajax

Until August 31, 2012, acted as the Operator for the Ajax Project on behalf of KGHM Ajax and was

reimbursed for direct costs it incurred as the Operator. The Company offsets amounts recovered against the respective expense item. The Company was reimbursed the following amounts from KGHM Ajax.

Amounts reimbursed to Abacus as the Operator of the Ajax Project	Six months ended June 30, 2013	Six months ended June 30, 2012
Exploration and evaluation, and acquisition expenditures for		
mineral interests	\$ 3,696 \$	2,307,843
Contract wages	4,276	212,775
Office and administrative expenditures	15,394	785,084
Equipment	 	-
	\$ 23,366 \$	3,305,702

As at June 30, 2013, \$nil (December 31, 2012: \$314,032) is due from KGHM Ajax . As at June 30, 2013, \$nil (December 31, 2012: nil) was due to KGHM Ajax.

### (b) Former directors

For the six month period ended June 30, 2013, \$12,000 (June 30, 2012 \$30,000) of consulting fees were charged by a former director of the Company. As at June 30, 2013, included in accounts payable and accrued liabilities is \$nil (December 31, 2012: nil) payable to the former director.

#### (c) Management's compensation

Gross compensation of management personnel, before recoveries from KGHM Ajax of a portion thereof, is as follows:

Management's compensation	Six months ended June 30, 2013	Six months ended June 30, 2012
Management's compensation as inlcuded in exploration and evaluation expenditures which are wholly recovered from KGHM Ajax	\$ - \$	447,541
Management's compensation as included in the statement of comprehensive loss	268,000	510,020
Share-based payments (Note 8(e))	33,379	369,527
Directors' fees	 119,048	118,070
	\$ 420,427 \$	1,445,158

Key management personnel were not paid post-retirement benefits or other long-term benefits during the six month period ended June 30, 2013 and the year ended December 31, 2012.

#### 11. FINANCIAL RISK MANAGEMENT

The Company has classified its cash and cash equivalents, restricted cash and contractual obligations as fair value through profit and loss ("FVTPL"); marketable securities as available-for-sale; amounts receivable as loans and receivables; and accounts payable, accrued liabilities and loan payable as other financial liabilities. The carrying values of cash and cash equivalents, amounts receivable (excluding due from related parties), restricted cash, and accounts payable and accrued liabilities approximate their fair values due to the short-term maturity of these financial instruments. The Company's risk exposure and the impact on the Company's financial instruments are summarized below.

#### (a) Fair value

The Company's measurement of fair value of financial instruments in accordance with the fair value hierarchy is as follows:

Fair value hierarchy						
As at December 31, 2012:		Total		Level 1	Level 2	Level 3
Financial assets						
Cash and cash equivalents	\$	1,353,626		352,626	-	
Funds held in trust with KGHM Ajax	_	24,825,918		24,825,918	-	
Total financial assets	\$	26,179,544	_	26,179,544	-	
			Ca	arrying value	Fair value	
Total financial assets			\$	26,179,544	26,179,544	
Amounts receivable				17,506	17,506	
Accounts payable and accruals				-154,258	-154,258	
Net financial assets			\$	26,042,792	26,042,792	
As at June 30, 2013:						
Financial assets						
Cash and cash equivalents	\$	941,476		941,476	-	
Funds held in trust with KGHM Ajax		21,604,649		21,604,649	-	
Total financial assets	\$	22,546,125	_	22,546,125	-	
			Ca	arrying value	Fair value	
Total financial assets			\$	22,546,125	22,546,125	
Amounts receivable				4,849	4,849	
Accounts payable and accruals				-35,015	-35,015	
Net financial assets			\$	22,515,959	22,515,959	

### (b) Credit risk

The Company manages credit risk, in respect to its cash and cash equivalents, by purchasing highly liquid, short-term investment-grade securities held at major Canadian financial institutions. The Company is exposed to credit risk from related party balances. Concentration of credit risk exists with respect to the Company's cash and cash equivalents as all amounts are held at a single major Canadian financial institution. The Company's concentration of credit risk and maximum exposure thereto is as follows:

For the six months ended June 30, 2013 Unaudited - expressed in Canadian dollars

# 11. FINANCIAL RISK MANAGEMENT (Continued)

lune 30, 2013		December 31, 2012
\$ 141,476	\$	153,626
800,000		1,200,000
-		314,032
 21,656,905		24,877,931
\$ 22,598,381	\$	1,667,658
\$	800,000 	\$ 141,476 \$ 800,000 21,656,905

# (c) Liquidity risk

Liquidity risk is the risk that the Company will encounter difficulty meeting obligations associated with financial liabilities. The Company manages its liquidity risk by forecasting cash flows from operations and anticipated financing and investing activities. Accounts payable and accrued liabilities of \$35,015 (December 31, 2012: \$154,258) are due in the third quarter of 2013.

# (d) Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices. Market risk comprises three types of risk: interest rate risk, foreign currency risk and other price risk.

- (i) Interest rate risk
  - (a) To the extent that payments made or received on the Company's monetary assets and liabilities are affected by changes in the prevailing market interest rates, the Company is exposed to interest rate cash flow risk.
  - (b) To the extent that changes in prevailing market rates differ from the interest rate in the Company's monetary assets and liabilities, the Company is exposed to interest rate price risk.

The Company is not exposed to significant interest rate risk.

(ii) Foreign currency risk

The Company is not exposed to significant foreign currency risk.

(iii) Other price risk

Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices, other than those arising from interest rate risk. The Company is not currently exposed to other price risk.