

ALEXCO RESOURCE CORP.

CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2012, THE SIX MONTH TRANSITIONAL FISCAL YEAR ENDED DECEMBER 31, 2011 AND THE YEAR ENDED JUNE 30, 2011

MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

The management of Alexco Resource Corp. is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is a process designed by, or under the supervision of, the Chief Executive Officer and the Chief Financial Officer and effected by the Board of Directors, management and other personnel to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. It includes those policies and procedures that:

- (i) pertain to the maintenance of records that accurately and fairly reflect, in reasonable detail, the transactions related to and dispositions of Alexco's assets;
- (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that Alexco receipts and expenditures are made only in accordance with authorizations of management and Alexco's directors; and
- (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of Alexco assets that could have a material effect on Alexco's financial statements.

Due to its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of the effectiveness of internal control over financial reporting to future periods are subject to the risk that the controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management assessed the effectiveness of Alexco's internal control over financial reporting as at December 31, 2012, based on the criteria set forth in *Internal Control – Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on this assessment, management has concluded that Alexco's internal control over financial reporting was effective as at December 31, 2012.

The effectiveness of Alexco's internal control over financial reporting as at December 31, 2012 has been audited by PricewaterhouseCoopers LLP, Alexco's independent auditors, as stated in their report which appears on the following page.

"Clynton R. Nauman" (signed)

Clynton R. Nauman
President and Chief Executive Officer

"David E. Whittle" (signed)

David E. Whittle Chief Financial Officer

March 27, 2013

Independent Auditor's Report

To the Shareholders of Alexco Resource Corp.

We have completed integrated audits of Alexco Resource Corp.'s December 31, 2012, December 31, 2011 and June 30, 2011 consolidated financial statements and its internal control over financial reporting as at December 31, 2012. Our opinions, based on our audits, are presented below.

Report on the consolidated financial statements

We have audited the accompanying consolidated financial statements of Alexco Resource Corp., which comprise the consolidated balance sheets as at December 31, 2012, December 31, 2011 and June 30, 2011 and the consolidated statements of comprehensive income, cash flows and shareholders' equity for the year ended December 31, 2012, the six month period ended December 31, 2011, and the year ended June 30, 2011, and the related notes, which comprise a summary of significant accounting policies and other explanatory information.

Management's responsibility for the consolidated financial statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with Canadian generally accepted auditing standards and the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement. Canadian generally accepted auditing standards also require that we comply with ethical requirements.

An audit involves performing procedures to obtain audit evidence, on a test basis, about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the company's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of accounting principles and policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained in our audits is sufficient and appropriate to provide a basis for our audit opinion on the consolidated financial statements.

Opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of Alexco Resource Corp. as at December 31, 2012, December 31, 2011 and June 30, 2011 and their financial performance and their cash flows for the year ended December 31, 2012 and the six month period ended December 31, 2011, and the year ended June 30, 2011 in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board.

Report on internal control over financial reporting

We have also audited Alexco Resource Corp.'s internal control over financial reporting as at December 31, 2012, based on criteria established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

Management's responsibility for internal control over financial reporting

Management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Report on Internal Control over Financial Reporting.

Auditor's responsibility

Our responsibility is to express an opinion on the company's internal control over financial reporting based on our audit. We conducted our audit of internal control over financial reporting in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

An audit of internal control over financial reporting includes obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we consider necessary in the circumstances.

We believe that our audit provides a reasonable basis for our audit opinion on the company's internal control over financial reporting.

Definition of internal control over financial reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that: (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Inherent limitations

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions or that the degree of compliance with the policies or procedures may deteriorate.

Opinion

In our opinion, Alexco Resource Corp. maintained, in all material respects, effective internal control over financial reporting as at December 31, 2012, based on criteria established in Internal Control - Integrated Framework issued by COSO.

(signed) PricewaterhouseCoopers LLP

Chartered Accountants

Vancouver, British Columbia March 27, 2013

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(expressed in thousands of Canadian dollars)	DECEMBER 31 2012		DECE	EMBER 31 2011		JUNE 30 2011	
ASSETS							
Current Assets							
Cash and cash equivalents (see note 6)	\$	23,088	\$	41,741	\$	50,443	
Accounts and other receivables (see note 7)		9,797		11,021		6,287	
Inventories (see note 8)		8,700		8,612		9,656	
Prepaid expenses and other current assets		542		234		481	
		42,127		61,608		66,867	
Non-Current Assets							
Restricted cash and deposits (see note 9)		8,934		4,774		3,896	
Long-term investments (see note 10)		2,699		, -			
Property, plant and equipment (see note 11)		30,860		29,675		30,152	
Mineral properties (see note 12)		127,221		114,021		109,049	
Intangible assets		459		590		629	
Total Assets	\$	212,300	\$	210,668	\$	210,593	
Total Assets LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accounts payable and accrued liabilities (see note 13)	\$	15,596	\$	13,033	\$		
Total Assets LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accounts payable and accrued liabilities (see note 13) Income taxes payable (see note 21)	*	15,596 151	Ť	13,033 60	Ť	13,410	
Total Assets LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accounts payable and accrued liabilities (see note 13)	*	15,596	Ť	13,033	Ť	13,410	
Total Assets LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accounts payable and accrued liabilities (see note 13) Income taxes payable (see note 21) Environmental services contract loss provision (see note 14) Deferred revenue (see note 15)	*	15,596 151 408	Ť	13,033 60	Ť	13,410	
Total Assets LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accounts payable and accrued liabilities (see note 13) Income taxes payable (see note 21) Environmental services contract loss provision (see note 14) Deferred revenue (see note 15) Non-Current Liabilities	*	15,596 151 408 245	Ť	13,033 60 518	Ť	13,410 33i 13,74i	
Total Assets LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accounts payable and accrued liabilities (see note 13) Income taxes payable (see note 21) Environmental services contract loss provision (see note 14) Deferred revenue (see note 15)	*	15,596 151 408 245 16,400	Ť	13,033 60 518 - 13,611	Ť	13,410 334 13,744 1,664	
Total Assets LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accounts payable and accrued liabilities (see note 13) Income taxes payable (see note 21) Environmental services contract loss provision (see note 14) Deferred revenue (see note 15) Non-Current Liabilities Environmental services contract loss provision (see note 14) Deferred revenue (see note 15)	*	15,596 151 408 245 16,400 1,359	Ť	13,033 60 518 - 13,611 1,434	Ť	13,410 33i 13,74i 1,666 520	
Total Assets LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accounts payable and accrued liabilities (see note 13) Income taxes payable (see note 21) Environmental services contract loss provision (see note 14) Deferred revenue (see note 15) Non-Current Liabilities Environmental services contract loss provision (see note 14) Deferred revenue (see note 15) Silver streaming interest (see note 16)	*	15,596 151 408 245 16,400 1,359 1,732	Ť	13,033 60 518 - 13,611 1,434 774	Ť	13,410 338 13,748 1,664 520 48,266	
Total Assets LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accounts payable and accrued liabilities (see note 13) Income taxes payable (see note 21) Environmental services contract loss provision (see note 14) Deferred revenue (see note 15) Non-Current Liabilities Environmental services contract loss provision (see note 14) Deferred revenue (see note 15)	*	15,596 151 408 245 16,400 1,359 1,732 28,082	Ť	13,033 60 518 - 13,611 1,434 774 41,955	Ť	13,410 33i 13,74i 1,66 520 48,26i 3,68i	
Total Assets LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accounts payable and accrued liabilities (see note 13) Income taxes payable (see note 21) Environmental services contract loss provision (see note 14) Deferred revenue (see note 15) Non-Current Liabilities Environmental services contract loss provision (see note 14) Deferred revenue (see note 15) Silver streaming interest (see note 16) Decommissioning and rehabilitation provision (see note 17) Deferred income tax liabilities (see note 21)	*	15,596 151 408 245 16,400 1,359 1,732 28,082 4,087	Ť	13,033 60 518 - 13,611 1,434 774 41,955 3,849	Ť	13,41 33 13,74 1,66 52 48,26 3,68 7,27	
Total Assets LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accounts payable and accrued liabilities (see note 13) Income taxes payable (see note 21) Environmental services contract loss provision (see note 14) Deferred revenue (see note 15) Non-Current Liabilities Environmental services contract loss provision (see note 14) Deferred revenue (see note 15) Silver streaming interest (see note 16) Decommissioning and rehabilitation provision (see note 17)	*	15,596 151 408 245 16,400 1,359 1,732 28,082 4,087 14,095	Ť	13,033 60 518 - 13,611 1,434 774 41,955 3,849 9,985	Ť	13,410 338 13,748 1,664 520 48,266 3,686 7,277 75,156	

COMMITMENTS (see note 28) **SUBSEQUENT EVENTS** (see note 29)

APPROVED ON BEHALF OF THE BOARD OF DIRECTORS

"Terry Krepiakevich"	"George Brack"
(signed)	(signed)
Director	Director

ALEXCO RESOURCE CORP.CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME FOR THE YEAR ENDED DECEMBER 31, 2012, THE SIX MONTHS ENDED DECEMBER 31, 2011 AND THE YEAR ENDED JUNE 30, 2011

(expressed in thousands of Canadian dollars,

except per share and share amounts)					
	Year ended December 31, 2012	Six months ended December 31, 2011	Year ended June 30, 2011		
Revenues					
Mining operations	\$ 76,725	\$ 38,639	\$ 38,269		
Environmental services	7,983	3,876	6,833		
Total revenues	84,708	42,515	45,102		
Cost of Sales (see note 19)					
Mining operations	61,691	28,770	23,352		
Environmental services	5,097	3,597	6,897		
Total cost of sales	66,788	32,367	30,249		
Cross Brofit (Loss)					
Gross Profit (Loss)	45.004	0.000	44.047		
Mining operations	15,034	9,869	14,917		
Environmental services	2,886	279	(64)		
Total gross profit	17,920	10,148	14,853		
General and administrative expenses (see note 20)	16,657	5,625	11,221		
Foreign exchange losses	324	114	445		
Other	-	-	123		
	16,981	5,739	11,789		
Operating Income	939	4,409	3,064		
Other Income (Firmanae)					
Other Income (Expenses) Investment income	748	122	293		
Finance costs	(46)	(35)	(48)		
Gain on sale of mineral property (see note 12(e))	6,346	(33)	(40)		
Derivative loss (see note 10)	(8)	-	-		
Income Before Taxes	7,979	4,496	3,309		
income before taxes	7,979	4,490	3,309		
Income Tax Provision (see note 21)					
Current	449	60	-		
Deferred	4,110	2,713	212		
Net Income	3,420	1,723	3,097		
Other Comprehensive Income (Loss)					
Cumulative translation adjustments	23	25	(50)		
Loss on long-term investments (see note 10)	(32)	-			
Total Comprehensive Income	\$ 3,411	\$ 1,748	\$ 3,047		
Earnings Per Share (see note 22)	#0.00	#0.00	# 0.05		
Basic	\$0.06	\$0.03	\$0.05		
Diluted	\$0.06	\$0.03	\$0.05		

ALEXCO RESOURCE CORP.
CONSOLIDATED STATEMENTS OF CASH FLOWS

FOR THE YEAR ENDED DECEMBER 31, 2012 AND THE SIX MONTHS ENDED DECEMBER 31, 2011 AND THE YEAR ENDED JUNE 30, 2011

(expressed in thousands of Canadian dollars)

		ear ended er 31, 2012		ths ended r 31, 2011		ear ended e 30, 2011
Cook Flows from Operating Assisting						
Cash Flows from Operating Activities Net income	\$	3,420	\$	1,723	\$	2 007
Items not affecting cash from operations –	Ф	3,420	Φ	1,723	φ	3,097
Deferred revenue		30		254		68
Depletion of mineral properties		21,239		8,023		4,019
Environmental services contract loss provision		(185)		(51)		1,486
Silver streaming interest amount recognized		(13,873)		(6,311)		(5,781)
Depreciation of property, plant and equipment		2,807		1,313		1,177
Amortization of intangible assets		131		65		142
Share-based compensation expense		2,992		1,356		2,950
Impairment of intangible assets		2,002		-		123
Finance costs and derivative (gain) loss		82		34		48
Gain on sale of mineral property		(6,346)		-		
Deferred income tax expense		4,110		2,713		212
Deterred income tax expense		4,110		2,710		212
		14,407		9,119		7,541
Expanditures on decomplishing and rehabilitation		(1.1)		(21)		(47)
Expenditures on decommissioning and rehabilitation Changes in non-cash working capital balances related to operations –		(14)		(21)		(47)
Decrease (increase) in accounts and other				(, == 1)		(0.000)
receivables		1,224		(4,734)		(3,933)
Decrease (increase) in inventories		(533)		226		(2,104)
Decrease (increase) in prepaid expenses and other current assets		(307)		188		(470)
Increase (decrease) in accounts payable and						
accrued liabilities		(811)		786		10,035
Increase in income taxes payable		91		60		-
		14,057		5,624		11,022
Cash Flows from Investing Activities						
Investment in mineral properties		(28,510)		(12,774)		(37,880)
Purchase of property, plant and equipment		(4,976)		(983)		(17,289)
Receipt of proceeds on sale of mineral property		3,205		-		(,
Receipt of up-front payment under AEG remediation		-,				
services agreement recorded in deferred revenue- ne	et	1,172		-		_
Increase in restricted cash and deposits		(4,992)		(871)		(1,194)
Decrease in restricted cash and deposits		831		(8)		4,911
·		(33,270)		(14,636)		(51,452)
Cook Flavor from Financing Assisting		(00,210)		(17,000)		(01,702)
Cash Flows from Financing Activities						44.000
Common shares issued through offerings		-		-		41,000
Issuance costs		=		-		(2,719)
Receipt of advance payments under silver streaming						00.005
interest		-		-		23,665
Shares issued on exercise of share options		560		314		4,544
		560		314		66,490
Decrease in Cash and Cash Equivalents		(18,653)		(8,698)		26,060
Cash and Cash Equivalents – Beginning of Period		41,741		50,443		24,383
Cash and Cash Equivalents – End of Period	\$	23,088	\$	41,741	\$	50,443

ALEXCO RESOURCE CORP.CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY FOR THE YEAR ENDED DECEMBER 31, 2012 AND THE SIX MONTHS ENDED DECEMBER 31, 2011 AND THE YEAR ENDED JUNE 30, 2011

(expressed in thousands of Canadian dollars)

	Common	Shares	_					
	Shares	Amount	Warrants	Share Options and RSUs	Contributed Surplus	Accumulated Deficit	Accumulated Other Comprehensive Income	Total
Balance – December 31, 2011	60,039,064	\$ 154,154	\$ -	\$ 8,552	\$ 4,739	\$ (28,375)	\$ (10)	\$ 139,060
Net income Other comprehensive income Share-based compensation	-	-	-	-	-	3,420	(9)	3,420 (9
expense recognized Exercise of share options Share options forfeited	389,834 -	- 888 -	- - -	3,514 (328) (625)	- - 625	- - -	- - -	3,514 560 -
Balance – December 31, 2012	60,428,898	\$ 155,042	\$ -	\$ 11,113	\$ 5,364	\$ (24,955)	\$ (19)	\$ 146,545
Balance – June 30, 2011	59,937,565	\$ 153,670	\$ 282	\$ 7,331	\$ 4,287	\$ (30,098)	\$ (35)	\$ 135,437
Net income Other comprehensive income Share-based compensation	-	-	-	- -	-	1,723	- 25	1,723 25
expense recognized Exercise of share options Share options forfeited Warrants expired	101,499 - -	- 484 - -	- - - (282)	1,561 (170) (170)	- 170 282	- - - -	- - -	1,561 314 - -
Balance – December 31, 2011	60,039,064	\$ 154,154	\$ -	\$ 8,552	\$ 4,739	\$ (28,375)	\$ (10)	\$ 139,060
Balance – July 1, 2010	53,188,936	\$ 107,925	\$ -	\$ 6,246	\$ 3,905	\$ (33,196)	\$ 15	\$ 84,895
Net income Other comprehensive loss Equity offering, net of	-	- -	- -	- -	-	3,097	- (50)	3,097 (50
issuance costs Issued for acquisition of	5,000,000	38,814	282	-	-	-	-	39,096
mineral property interest Share-based compensation expense recognized Exercise of share options	3,370 - 1,745,259	25 - 6,906	- - -	3,829 (2,362)	- - -	- - -	- - -	25 3,829 4,544
Share options forfeited Balance – June 30, 2011	59,937,565	\$ 153,670	\$ 282	(382) \$ 7,331	382 \$ 4,287	\$ (30,098)	\$ (35)	\$ 135,437

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

1. Description of Business and Nature of Operations

Alexco Resource Corp. ("Alexco" or the "Corporation") was incorporated under the *Business Corporations Act* (Yukon) on December 3, 2004 and commenced operations on March 15, 2005. Effective December 28, 2007, it was continued under the *Business Corporations Act* (British Columbia). The Corporation operates two principal businesses: a mining business, comprised of mineral exploration and mine development and operation in Canada, primarily in Yukon Territory; and an environmental services business, providing consulting and project management services in respect of environmental permitting and compliance and site remediation, in Canada, the United States and elsewhere.

The Corporation is in the process of mining, exploring and developing its mineral properties. The recoverability of the amounts shown for mineral properties is dependent upon the existence of economically recoverable reserves, successful permitting, the ability of the Corporation to obtain necessary financing to complete exploration and development, and upon future profitable production or proceeds from disposition of each mineral property. Furthermore, the acquisition of title to mineral properties is a complicated and uncertain process, and while the Corporation has taken steps in accordance with normal industry standards to verify its title to the mineral properties in which it has an interest, there can be no assurance that such title will ultimately be secured. The carrying amounts of mineral properties are based on costs incurred to date, and do not necessarily represent present or future values.

The Corporation changed its year end from June 30 to December 31 effective December 31, 2011, in order to better align its fiscal year with its operating year and its reporting peer group. Accordingly, the fiscal year ended December 31, 2011 was a six month transitional fiscal year. The comparative information for the year ended December 31, 2012 is for the six month period ended December 31, 2011 and the fiscal year ended June 30, 2011.

Alexco is a public company which is listed on the Toronto Stock Exchange (under the symbol AXR) and the NYSE MKT Equities Exchange (under the symbol AXU). The Corporation's corporate head office is located at Suite 1150, 200 Granville Street, Vancouver, BC, Canada, V6C 1S4.

2. Basis of Preparation, Statement of Compliance and Adoption of International Financial Reporting Standards

These consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board, and were approved for issue by the Board of Directors on March 25, 2013.

These consolidated financial statements have been prepared on a going concern basis under the historical cost method, except for derivative financial instruments, marketable securities, stock-based compensation and certain financial assets which have been measured at fair value. All figures are expressed in Canadian dollars unless otherwise indicated.

These consolidated financial statements incorporate the financial statements of the Corporation and its controlled, wholly-owned subsidiaries. Intercompany balances, transactions, income and expenses are eliminated on consolidation.

3. Summary of Significant Accounting Policies

The significant accounting policies used in the preparation of these financial statements are summarized below.

(a) Basis of Consolidation

The Corporation's consolidated financial statements include the accounts of the Corporation and its subsidiaries. Subsidiaries are entities (including special purpose entities) controlled by the Corporation, where control is achieved by the Corporation having the power to govern the financial

and operating policies of the entity so as to obtain benefits from its activities. The existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the Corporation controls another entity. Subsidiaries are fully consolidated from the date on which control is obtained by Alexco, and are de-consolidated from the date that control ceases.

The following subsidiaries have been consolidated for all dates presented within these financial statements, and are wholly owned: Alexco Keno Hill Mining Corp. (formerly Alexco Resource Canada Corp., formerly 650399 B.C. Ltd.), Elsa Reclamation & Development Corporation Ltd. ("ERDC"), Alexco Exploration Canada Corp., Access Mining Consultants Ltd. ("Access") Alexco Resource U.S. Corp. ("Alexco US"), and Alexco Financial Guaranty Corp. ("AFGC").

All significant inter-company transactions, balances, income and expenses are eliminated on consolidation.

(b) Cash and Cash Equivalents

Cash and cash equivalents are unrestricted as to use and consist of cash on hand, demand deposits and short term interest-bearing investments with maturities of 90 days or less from the original date of acquisition and which can readily be liquidated to known amounts of cash. Redeemable interest bearing investments with maturities of up to one year are considered cash equivalents if they can readily be liquidated at any point in time to known amounts of cash, the initial period subject to an interest penalty on redemption is less than 90 days, and they are redeemable thereafter until maturity for invested value plus accrued interest.

(c) Inventories

Inventories include ore in stockpiles, concentrate and materials and supplies. Ore in stockpiles and concentrate are recorded at the lower of cost and net realizable value. Cost comprises all mining and processing costs incurred, including labor, consumables, production-related overheads, depreciation of production-related property, plant and equipment and depletion of related mineral properties. Net realizable value is estimated at the selling price in the ordinary course of business less applicable variable selling expenses. Materials and supplies are valued at the lower of cost and replacement cost, costs based on landed cost of purchase, net of a provision for obsolescence where applicable.

When inventories have been written down to net realizable value, a new assessment of net realizable value is made in each subsequent period. When circumstances that caused the write-down no longer exist or when there is clear evidence of an increase in net realizable value, the amount of the write down is reversed.

(d) Property, Plant and Equipment

Property, plant and equipment are stated at historical cost less accumulated depreciation and impairment write-downs. The cost capitalized is determined by the fair value of consideration given to acquire the asset at the time of acquisition or construction, the direct cost of bringing the asset to the condition necessary for operation, and the estimated future cost of decommissioning and removing the asset. Repairs and maintenance expenditures are charged to operations, while major improvements and replacements which extend the useful life of an asset are capitalized.

Depreciation of property, plant and equipment is calculated using the following methods:

Heavy machinery and equipment 5 years straight-line Land and buildings 20 years straight-line Furniture and office equipment 5 years straight-line Computer hardware 3 years straight-line Computer software 2 years straight-line

Leasehold improvements Straight-line over the term of lease

Roads

5 years straight-line Camp and other site infrastructure 10 years straight-line

Ore-processing mill components Variously between 5 and 30 years straight-line

Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognized within other gains or losses in earnings.

Mineral Properties (e)

Exploration and Evaluation Properties

The Corporation capitalizes exploration and evaluation expenses at cost for expenditures incurred after it has obtained legal rights to explore a specific area and before technical feasibility and commercial viability of extracting mineral resources are demonstrable.

All direct and indirect costs relating to the exploration of specific properties with the objective of locating, defining and delineating the resource potential of the mineral interests on specific properties are capitalized as exploration and evaluation assets, net of any directly attributable recoveries recognized, such as exploration or investment tax credits.

At each reporting date, exploration and evaluation expenditures are evaluated and classified as depletable mineral properties upon completion of technical feasibility and determination of commercial viability.

Grassroots exploration expenditures incurred prior to the Corporation acquiring or obtaining the right to acquire a mineral property are expensed.

Production Properties

Mineral production properties are recorded at cost on a property-by-property basis. The recorded cost of mineral production properties is based on acquisition costs incurred to date, including capitalized exploration and evaluation costs and capitalized development costs, less depletion, recoveries and write-offs. Capitalized development costs include costs incurred to establish access to mineable resources where such costs are expected to provide a long-term economic benefit, as well as operating costs incurred, net of the proceeds from any sales generated, prior to the time the property achieves commercial production.

Depletion of mineral production properties is calculated on the units-of-production basis, using estimated mineable resources.

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

(f) Intangible Assets

Customer relationships, rights to provide services and database assets acquired through business combinations, and acquired patents, are recorded at fair value at acquisition date. All of the Corporation's intangible assets have finite useful lives, and are amortized using the straight-line method over their expected useful lives as follows:

Customer relationships 5 years Rights to provide services and database 4 years

Patents Over remaining life

(g) Impairment of Non-Current Non-Financial Assets

The carrying amounts of non-current non-financial assets are reviewed and evaluated for impairment when events or changes in circumstances indicate that the carrying amounts of the related asset may not be recoverable. Non-current non-financial assets include property, plant, equipment, mineral properties and intangible assets. If the recoverable amount is less than the carrying amount of the asset, an impairment loss is recognized and the asset is written down to recoverable value.

The recoverable amount is the higher of an asset's "fair value less costs to sell" and "value-in-use". Where the asset does not generate cash flows that are independent from other assets, the recoverable amount of the cash-generating unit to which the asset belongs is determined, with a cash-generating unit being the smallest identifiable group of assets and liabilities that generate cash inflows independent from other assets. "Fair value less costs to sell" is determined as the amount that would be obtained from the sale of the asset or cash-generating unit in an arm's length transaction between knowledgeable and willing parties. In assessing "value-in-use", the future cash flows expected to arise from the continuing use of the asset or cash-generating unit in its present form are estimated using assumptions that an independent market participant would consider appropriate, and are then discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and risks specific to the asset or unit.

Where conditions that gave rise to a recognized impairment loss are subsequently reversed, the amount of such reversal is recognized into earnings immediately, though is limited such that the revised carrying amount of the asset or cash-generating unit does not exceed the carrying amount that would have been determined had no impairment loss been recognized for the asset or cash generating unit in the prior period.

(h) Silver Streaming Interest

Advance payments received under the silver streaming interest acquired by Silver Wheaton Corp. ("Silver Wheaton") have been deferred and are being recognized on a units-of-production-sold basis, as a component of the cost of sales for that production. The amount recognized each period represents the proportion of silver ounces deliverable under the streaming interest on account of silver production sold that period, to the total ounces of silver which at the time are estimated as remaining to be delivered under the streaming interest. Also recognized within cost of sales each period is the actual or estimated market price of the silver ounces delivered or deliverable under the streaming interest on account of silver production sold that period, less the related per-ounce cash amount received or to be received from Silver Wheaton on such delivery.

(i) Provisions

General

Provisions are recorded when a present legal or constructive obligation exists as a result of past events, where it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate of the amount of the obligation can be made.

The expense relating to any provision is presented in profit or loss net of any reimbursement. Provisions are discounted using a current risk-free pre-tax rate that reflects where appropriate the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is recognized as a finance cost.

Decommissioning and Rehabilitation Provision

The Corporation recognizes a decommissioning and rehabilitation provision for statutory, contractual, constructive or legal obligations to undertake reclamation and closure activities associated with property, plant, equipment and mineral properties, generally at the time that an environmental or other site disturbance occurs or a constructive obligation for reclamation and closure activities is determined. When the extent of disturbance increases over the life of an operation, the provision is increased accordingly. Provisions are measured at the present value of the expected future expenditures required to settle the obligation, using a risk-free pre-tax discount rate reflecting the time value of money and risks specific to the liability. The liability is increased for the passage of time, and adjusted for changes to the current market-based risk-free discount rate as well as changes in the estimated amount or timing of the expected future expenditures. The associated restoration costs are capitalized as part of the carrying amount of the related asset and then depreciated accordingly.

(j) Revenue Recognition

All revenue is measured at the fair value of the consideration received or receivable when the amount of revenue can be measured reliably and it is probable that the economic benefits associated with the transaction will flow to the Corporation, and is subject to the provision that ultimate collection be reasonably assured at the time of recognition.

Revenue arising from sale of concentrate under the Corporation's off-take agreements is recognized when the significant risks and rewards of ownership have passed, generally at the time of delivery to the smelter and when title and insurance risk has passed to the customer. The exposure to changes in metal prices between initial revenue recognition and final settlement, which could occur up to a number of months subsequent to initial recognition, represents an embedded derivative. This embedded derivative is recorded in accounts receivable and marked-to-market each period until final settlement occurs, with changes in fair value classified as an adjustment to revenue.

Revenue from environmental services is recognized with reference to the stage of completion, based on an output appropriate to the particular service contract, such as performance of agreed service deliverables, or provision of billable hours under straight hourly bill contracts. Payments received prior to recognition of the related revenue are recorded as unearned revenue.

(k) Share-Based Compensation and Payments

The cost of incentive share options and other equity-settled share-based compensation and payment arrangements is recorded based on the estimated fair value at the grant date and charged to earnings over the vesting period. With respect to incentive share options, grant-date fair value is measured using the Black-Scholes option pricing model. With respect to restricted share units, grant-date fair value is determined by reference to the share price of the Corporation at the date of grant. Where share-based compensation awards are subject to vesting, each vesting tranche is considered a separate award with its own vesting period and grant-date fair value. Share-based compensation expense is recognized over the tranche's vesting period by a charge to earnings, based on the number of awards expected to vest. The number of awards expected to vest is reviewed at least annually, with any impact being recognized immediately.

(I) Flow-Through Shares

The proceeds from the offering of flow-through shares are allocated between the shares and the sale of tax benefits when the shares are offered. The allocation is made based on the difference between the market value of the shares and the amount the investors pay for the flow-through

shares. A liability is recognized for the premium paid by the investors and is then recognized in the results of operations in the period the eligible exploration expenditures occurred.

(m) Warrants

When the Corporation issues units that are comprised of a combination of shares and warrants, the value is assigned to shares and warrants based on their relative fair values. The fair value of the shares is determined by the closing price on the date of the transaction and the fair value of the warrants is determined based on a Black-Scholes option pricing model.

(n) Current and Deferred Income Taxes

Income tax expense comprises current and deferred income taxes. Current and deferred income taxes are recognized in profit or loss except to the extent that they relate to a business combination or to items recognized directly in equity or in other comprehensive income.

Current income taxes are the expected taxes payable or receivable on the taxable income or loss for the period, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to taxes payable in respect of previous periods.

Deferred income taxes are recognized using the liability method, on temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for tax purposes. However, deferred income taxes are not recognized if they arise from initial recognition of an asset or liability in a transaction other than a business combination that, at the time of the transaction, affects neither accounting nor taxable profit nor loss. Deferred income taxes are determined using tax rates and laws that have been enacted or substantively enacted by reporting date and are expected to apply when the related deferred income tax asset is realized or the deferred income tax liability is settled.

Deferred income tax assets and liabilities are presented as non-current in the financial statements.

Deferred income tax assets and liabilities are offset if there is a legally enforceable right of offset, and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different tax entities but they intend to settle current tax liabilities and assets on a net basis or their tax assets and liabilities will be realized simultaneously. Deferred income tax assets are recognized to the extent that it is probable that future taxable profits will be available against which the assets can be utilized.

(o) Translation of Foreign Currencies

The financial statements of each entity in the group are measured using the currency of the primary economic environment in which each entity operates (the "functional currency"). The consolidated financial statements are presented in Canadian dollars.

The functional currency of all entities in the Corporation group other than Alexco US is the Canadian dollar, while the functional currency of Alexco US is the United States dollar. The financial statements of Alexco US are translated into the Canadian dollar presentation currency using the current rate method as follows:

- Assets and liabilities at the closing rate at the date of the statement of financial position.
- Income and expenses at the average rate of the period (as this is considered a reasonable approximation to actual rates).
- All resulting changes are recognized in other comprehensive income as cumulative translation adjustments.

When the settlement of a monetary item receivable from or payable to a foreign operation is neither planned nor likely in the foreseeable future, foreign exchange gains and losses arising from the

item are considered to form part of the net investment in a foreign operation and are recognized in other comprehensive income.

When an entity disposes of its entire interest in a foreign operation, or loses control, joint control, or significant influence over a foreign operation, the foreign currency gains or losses accumulated in other comprehensive income related to the foreign operation are recognized in profit or loss. If an entity disposes of part of an interest in a foreign operation which remains a subsidiary, a proportionate amount of foreign currency gains or losses accumulated in other comprehensive income related to the subsidiary are reallocated between controlling and non-controlling interests

(p) Earnings or Loss Per Share

Basic earnings per share is calculated by dividing the net income (loss) for the period by the weighted average number of common shares outstanding during the period.

Diluted earnings per share is calculated using the treasury share method whereby all "in the money" options, warrants and equivalents are assumed to have been exercised at the beginning of the period and the proceeds from the exercise are assumed to have been used to purchase common shares at the average market price during the period.

(q) Financial Instruments

Financial assets, financial liabilities and derivative contracts are initially recognized at fair value on the balance sheet when the Corporation becomes a party to their contractual provisions. Measurement in subsequent periods depends on the financial instrument's classification.

Loans and Receivables (Including Cash and Cash Equivalents)

Accounts and other receivables (other than embedded derivatives) are non-interest bearing with carrying amounts recorded at amortized cost, which generally approximates fair value due to the short terms to maturity. Where necessary, accounts receivables are recorded net of allowances for uncollectable amounts.

Cash and cash equivalents and restricted cash and deposits are comprised of cash on hand, deposits held with banks, and other short term, highly liquid investments with original maturities of three months or less. These instruments are also initially recorded at fair value and subsequently measured at amortized cost.

Held-to-Maturity Investments

Investments, including term deposits not included in cash equivalents, with fixed or determinable payments and fixed maturity and which the Corporation has the intention and ability to hold to maturity are classified as held to maturity and thus are recorded at amortized cost using the effective interest method.

Fair Value Through Profit or Loss

Derivative instruments, including embedded derivatives included within accounts receivable, are classified as fair value through profit or loss and accordingly are recorded on the balance sheet at fair value. Unrealized gains and losses on embedded derivatives arising from the sale of concentrates are recognized as adjustments to revenue. Unrealized gains and losses on other derivatives, if any, are recorded as part of other gains or losses in earnings. Fair values for derivative instruments are determined using valuation techniques, using assumptions based on market conditions existing at the balance sheet date.

Other financial liabilities

Other financial liabilities include accounts payable and accrued liabilities, and are recorded at amortized cost. Accounts payable and accrued liabilities are initially recognized at the amount required to be paid, less, when material, a discount to reduce the payables to fair value.

Subsequently, accounts payable and accrued liabilities are measured at amortized cost using the effective interest method.

Other financial liabilities are classified as current liabilities if payment is due within twelve months. Otherwise, they are presented as non-current liabilities.

Impairment and Uncollectibility of Financial Assets

At each reporting date, the Corporation assesses whether there is objective evidence of impairment of any financial asset carried at cost or amortized cost. If such evidence exists, the Corporation recognizes an impairment loss. The loss is the difference between the asset's carrying amount and the present value of its estimated future cash flows, discounted using the instrument's original effective interest rate. The carrying amount of the asset is reduced by this amount either directly or indirectly through the use of an allowance account.

Impairment losses on financial assets carried at amortized cost are reversed in subsequent periods if the amount of the loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized.

Available for sale investments

Investments are designated as available-for-sale. Fair values for investments in marketable securities are determined by quoted market prices at the balance sheet date. Unrealized gains and losses on the marketable securities are recognized in other comprehensive income. If a decline in fair value is significant or prolonged it is deemed to be other-than-temporary and the loss is recognized in net earnings. Available-for-sale investments are recorded as non-current assets unless management intends to dispose of them within twelve months of the balance sheet date.

4. Critical Judgments and Major Sources of Estimation Uncertainty

The preparation of financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the reported amounts and the valuation of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenditures during the period reported. Management uses its best estimates for these purposes, based on assumptions that it believes reflect the most probable set of economic conditions and planned courses of action. While actual results could differ materially from these estimates, no specific sources of estimation uncertainty have been identified by management that are believed to have a significant risk of resulting in a material adjustment within the next financial year to the carrying amount of the Corporation's assets and liabilities as recorded at December 31, 2012.

The most significant judgments made by management in preparing the Corporation's financial statements are described as follows:

Mineral Resources

The determination of the Corporation's estimated mineral resources by appropriately qualified persons requires significant judgements regarding the interpretation of complex geological and engineering data including the size, depth, shape and nature of the deposit and anticipated plans for mining, as well as estimates of future commodity prices, foreign exchange rates, capital requirements and production costs. These mineral resource estimates are used in many determinations required to prepare the Corporation's financial statements, including evaluating the recoverability of the carrying amount of its non-current non-financial assets; determining rates of depreciation, depletion and amortization; determining the recognition in income each period of the amount of advance payments received under the silver streaming interest; and estimating amounts of deferred income taxes.

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

• Impairment of Non-Current Non-Financial Assets

The Corporation reviews and evaluates the carrying value of each of its non-current non-financial assets for impairment when events or changes in circumstances indicate that the carrying amounts of the related asset may not be recoverable. The identification of such events or changes and the performance of the assessment requires significant judgment. Furthermore, management's estimates of many of the factors relevant to completing this assessment, including commodity prices, foreign currency exchange rates, mineral resources, and operating, capital and reclamation costs, are subject to risks and uncertainties that may further affect the determination of the recoverability of the carrying amounts of its non-current non-financial assets.

• Decommissioning and Rehabilitation Provision

Management's determination of the Corporation's decommissioning and rehabilitation provision is based on the reclamation and closure activities it anticipates as being required, the additional contingent mitigation measures it identifies as potentially being required and its assessment of the likelihood of such contingent measures being required, and its estimate of the probable costs and timing of such activities and measures. Significant judgements must be made when determining such reclamation and closure activities and measures required and potentially required.

5. Accounting Standards and Amendments Issued but Not Yet Adopted

Unless otherwise noted, the following revised standards and amendments are effective for annual periods beginning on or after January 1, 2013, except IFRS 9 which is after January 1, 2015, and IAS 1 which is after July 1, 2012, with earlier application permitted. Unless otherwise noted, the Corporation has not yet assessed the impact of these standards and amendments or determined whether it will early adopt them.

- (i) IAS 1 Presentation of Financial Statements has been amended to require entities to separate items presented in other comprehensive income into two groups, based on whether or not items may be recycled in the future. Entities that choose to present other comprehensive income items before tax will be required to show the amount of tax related to the two groups separately. The amendment is effective for annual periods beginning on or after July 1, 2012 with earlier application permitted. The amendment affects presentation only and has no impact on the Corporation's financial position or performance. The Corporation does not anticipate these amendments will have a significant impact on its consolidated financial statements.
- (ii) IFRS 9 Financial Instruments was issued in November 2009 and addresses classification and measurement of financial assets. It replaces the multiple category and measurement models in IAS 39 for debt instruments with a new mixed measurement model having only two categories: amortized cost and fair value through profit or loss. IFRS 9 also replaces the models for measuring equity instruments. Such instruments are either recognized at fair value through profit or loss or at fair value through other comprehensive income. Where equity instruments are measured at fair value through other comprehensive income, dividends are recognized in profit or loss to the extent that they do not clearly represent a return of investment; however, other gains and losses (including impairments) associated with such instruments remain in accumulated comprehensive income indefinitely.

Requirements for financial liabilities were added to IFRS 9 in October 2010 and they largely carried forward existing requirements in IAS 39 *Financial Instruments – Recognition and Measurement*, except that fair value changes due to credit risk for liabilities designated at fair value through profit and loss are generally recorded in other comprehensive income.

(iii) IFRS 10 Consolidated Financial Statements requires an entity to consolidate an investee when it has power over the investee, is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. Under existing IFRS, consolidation is required when an entity has the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities. IFRS 10 replaces SIC-12

Consolidation – Special Purpose Entities and parts of IAS 27 Consolidated and Separate Financial Statements.

- (iv) IFRS 11 Joint Arrangements requires a venturer to classify its interest in a joint arrangement as a joint venture or joint operation. Joint ventures will be accounted for using the equity method of accounting whereas for a joint operation the venturer will recognize its share of the assets, liabilities, revenue and expenses of the joint operation. Under existing IFRS, entities have the choice to proportionately consolidate or equity account for interests in joint ventures. IFRS 11 supersedes IAS 31 Interests in Joint Ventures and SIC-13 Jointly Controlled Entities Nonmonetary Contributions by Venturers. The Corporation does not anticipate the adoption of IFRS 11 will have a significant impact on its consolidated financial statements.
- (v) IFRS 12 Disclosure of Interests in Other Entities establishes disclosure requirements for interests in other entities, such as subsidiaries, joint arrangements, associates, and unconsolidated structured entities. The standard carries forward existing disclosures and also introduces significant additional disclosure that address the nature of, and risks associated with, an entity's interests in other entities. The Corporation does not anticipate the adoption of IFRS 12 will have a significant impact on its consolidated financial statements.
- (vi) IFRS 13 Fair Value Measurement is a comprehensive standard for fair value measurement and disclosure for use across all IFRS standards. The new standard clarifies that fair value is the price that would be received to sell an asset, or paid to transfer a liability in an orderly transaction between market participants, at the measurement date. Under existing IFRS, guidance on measuring and disclosing fair value is dispersed among the specific standards requiring fair value measurements and does not always reflect a clear measurement basis or consistent disclosures. The Corporation does not anticipate the adoption of IFRS 13 will have a significant impact on its consolidated financial statements.
- (vii) IFRIC 20 Stripping Costs in the Production Phase of a Surface Mine sets out the accounting for overburden waste removal (stripping) costs in the production phase of a mine. Stripping activity may create two types of benefit: (1) inventory produced, and (2) improved access to ore. Stripping costs associated with the former should be accounted for as a current production cost in accordance with IAS 2 Inventories. The latter should be accounted for as an addition to or enhancement of an existing asset.

6. Cash and Cash Equivalents

	Decembe 2	r 31 012	Dece	ember 31 2011	June 30 2011
Cash at bank and on hand	\$ 2.	305	\$	1,841	\$ 12,596
Short-term bank deposits	20	783		39,900	 37,847
	\$ 23.	088	\$	41,741	\$ 50,443

7. Accounts and Other Receivables

	Dece	mber 31 2012	Dece	ember 31 2011	June 30 2011
Trade receivables Interest and other Less: allowance for doubtful accounts	\$	9,417 1,336 (956)	\$	9,985 1,242 (206)	\$ 4,454 2,077 (244)
	\$	9,797	\$	11,021	\$ 6,287

8. Inventories

	Dece	mber 31 2012	Dece	ember 31 2011	June 30 2011
Ore in stockpiles	\$	3,626	\$	3,844	\$ 7,600
Concentrate		3,940		4,161	1,469
Materials and supplies		1,134		607	587
	\$	8,700	\$	8,612	\$ 9,656

For the year ended December 31, 2012, the cost of inventories recognized as an expense and included in cost of sales was \$61,351,000 (December 2011 – \$28,069,000; June 2011 – \$22,355,000).

9. Restricted Cash and Deposits

	Dece	ember 31 2012	Dece	ember 31 2011		June 30 2011
Non-current:						
Security for remediation services agreement (see						
note 15)	\$	4,992	\$	_	\$	-
Security for decommissioning provision		3,190	·	3,190	·	2,808
Other		752		1,584		1,088
	\$	8.934	\$	4.774	\$	3,896

(a) Decommissioning liabilities

Of the Corporation's restricted cash and deposits at December 31, 2012, \$3,190,000 (December 2011 – \$3,190,000; June 2011 – \$2,808,000) comprises security provided to regulatory bodies under safekeeping agreements in accordance with its various operating permits. This security is in respect of mine-site reclamation at certain of the Corporation's mineral properties, and is releasable back to the Corporation as and when reclamation activities are completed (see note 17).

(b) Other

The balance of the Corporation's restricted cash and deposits comprises security provided in respect of certain long-term operating lease commitments.

10. Long-term Investments

	Decemb	er 31 2012	Decembe 2	er 31 2011	•	June 30 2011
Common shares held Warrants held	\$	2,588 111	\$	<u>-</u>	\$	<u>-</u>
	\$	2,699	\$	-	\$	-

On September 26, 2012, the Corporation completed the sale of its remaining interest in the Brewery Creek mineral property to Americas Bullion Royalty Corp. (formerly Golden Predator Corp.) (see note 12(e)). As

ALEXCO RESOURCE CORP.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2012 AND THE SIX MONTHS ENDED DECEMBER 31, 2011 AND THE YEAR ENDED JUNE 30, 2011

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

part of the consideration, the Corporation received 7,500,000 common shares of Americas Bullion Royalty Corp., and purchase warrants to acquire a further 3,750,000 common shares for a price of \$1.15 per share at any time until September 25, 2014.

From initial recognition through December 31, 2012, the Corporation recorded fair value adjustment losses, pre-tax, to both the common shares and the warrants of \$32,000 and \$8,000 respectively, in other comprehensive income and net income respectively.

The Corporation has chosen to designate its long-term investments in common shares held as financial assets available for sale with fair value adjustments, from initial recognition to period end, being recorded as a component of other comprehensive income.

Long-term investments in warrants held meet the definition of a derivative and therefore are classified as financial assets with fair value adjustments being recorded as a component of net earnings under the classification other income (expense). These warrants are not listed on a stock exchange. The fair value of warrants at the date of grant and at the balance sheet date was estimated using the Black-Scholes option pricing model, assuming a risk-free interest rate ranging from 1.08% to 1.10% per annum, an expected life of warrants of 2 years, an expected volatility ranging from 68% to 69%, and no expected dividends.

11. Property, Plant and Equipment

Cost	and and uildings	, Roads, ther Site	Pr	Ore ocessing Mill	Heavy achinery and uipment	 easehold vements Other	Total
July 1, 2010 Additions	\$ -	\$ 3,636 572	\$	10,640 15,026	\$ 3,170 1,038	\$ 970 86	\$ 18,416 16,722
June 30, 2011 Additions	-	4,208 539		25,666 -	4,208 452	1,056 106	35,138 1,097
December 31, 2011 Additions Disposals	- 1,205 -	4,747 1,120		25,666 353	4,660 1,929 (97)	1,162 83 -	36,235 4,690 (97)
December 31, 2012	\$ 1,205	\$ 5,867	\$	26,019	\$ 6,492	\$ 1,245	\$ 40,828

Accumulated Depreciation	nd and ildings	, Roads, ther Site	Pro	Ore ecessing Mill	Heavy achinery and uipment	easehold vements & Other	Total
July 1, 2010	\$ _	\$ 1,034	\$	-	\$ 1,154	\$ 672	\$ 2,860
Depreciation	-	428		857	695	146	2,126
June 30, 2011	_	1,462		857	1,849	818	4,986
Depreciation	-	212		867	422	73	1,574
December 31, 2011	_	1,674		1,724	2,271	891	6,560
Depreciation	35	577		1,770	953	145	3,480
Disposals		-		<u> </u>	(72)	-	(72)
December 31, 2012	\$ 35	\$ 2,251	\$	3,494	\$ 3,152	\$ 1,036	\$ 9,968

Net book Value	and and uildings	o, Roads, other Site	Pr	Ore ocessing Mill	Heavy achinery and uipment	Improv	asehold rements & Other	Total
July 1, 2010	\$ -	\$ 2,602	\$	10,640	\$ 2,016	\$	298	\$ 15,556
June 30, 2011	\$ -	\$ 2,746	\$	24,809	\$ 2,359	\$	238	\$ 30,152
December 31, 2011	\$ -	\$ 3,073	\$	23,942	\$ 2,389	\$	271	\$ 29,675
December 31, 2012	\$ 1,170	\$ 3,616	\$	22,525	\$ 3,340	\$	209	\$ 30,860

During the year ended December 31, 2012, the Corporation recorded total depreciation of property, plant and equipment of \$3,480,000 (December 2011 – \$1,574,000; June 2011 – \$2,126,000), of which \$2,632,000 (December 2011 – \$1,313,000; June 2011 – \$1,177,000) has been charged to income with \$2,356,000 (December 2011 – \$1,178,000; June 2011 – \$80,000) recorded to mining cost of sales, \$86,000 (December 2011 – \$55,000; June 2011 – \$131,000) recorded in environmental services cost of sales and \$190,000 (December 2011 – \$80,000; June 2011 – \$165,000) reflected under general expenses.

Of the balance, \$671,000 (December 2011 – \$246,000; June 2011 – \$742,000) was related to property, plant and equipment used in exploration activities and has been capitalized to mineral properties, \$nil (December 2011 – \$nil; June 2011 – \$69,000) was capitalized to the ore processing mill, and the difference reflects the changes in depreciation capitalized within opening and ending ore and concentrate inventories for the period.

12. **Mineral Properties**

		Decemb	er 31,	2011	Exp	enditures Incurred	Depletion ecognized	Dec	ember 31, 2012
	De	epletable	c	Non- lepletable					
Mineral Properties Keno Hill District Properties –									
Bellekeno	\$	55,551	\$	-	\$	13,278	\$ (20,827)	\$	48,002
Lucky Queen		-		9,201		6,670	-		15,871
McQuesten		-		3,614		36	-		3,650
Onek		-		14,987		4,133	-		19,120
Silver King		-		6,900		83	-		6,983
Flame & Moth		-		6,500		4,874	-		11,374
Bermingham		-		6,679		2,324	-		9,003
Other Keno Hill Properties		-		10,226		2,802	-		13,028
Brewery Creek		-		173		(173)	-		, -
Other		-		190			-		190
Total	\$	55,551	\$	58,470	\$	34,027	\$ (20,827)	\$	127,221

		June	30, 20 [,]	11	Exp	enditures Incurred		epletion cognized	Dec	ember 31, 2011
	De	epletable		Non- lepletable						
Mineral Properties	•									
Keno Hill District Properties –										
Bellekeno	\$	59,532	\$	_	\$	3,228	\$	(7.209)	\$	55,551
Lucky Queen	·	· -		6,354		2,847	·	-	·	9,201
McQuesten		-		3,614		-		-		3,614
Onek		-		14,421		566		-		14,987
Silver King		-		6,498		402		-		6,900
Flame & Moth		_		4,603		1,897		-		6,500
Bermingham		-		3,592		3,087		-		6,679
Other Keno Hill Properties		-		10,226		-		-		10,226
Brewery Creek		-		22		151		-		173
Other		-		187		3		-		190
Total	\$	59,532	\$	49,517	\$	12,181	\$	(7,209)	\$	114,021

		July	1, 20°	10	Exp	enditures Incurred	Depletion cognized	Jur	ne 30, 2011
	De	epletable		Non- depletable					
Mineral Properties									
Keno Hill District Properties –								_	
Bellekeno	\$	47 551	\$	-	\$	19,046	\$ (7,065)	\$	59,532
Lucky Queen		-		5,275		1,079	-		6,354
McQuesten		-		2,249		1,365	-		3,614
Onek		_		11,856		2,565	-		14,421
Silver King		-		6,230		268	_		6,498
Flame & Moth		_		2,596		2,007	_		4,603
Bermingham		_		2,025		1,567	_		3,592
Other Keno Hill Properties		_		5,767		4,459	_		10,226
Brewery Creek		_		21		1	_		22
Other		-		187		-	-		187
Total	\$	47,551	\$	36,206	\$	32,357	\$ (7,065)	\$	109,049

During the year ended December 31, 2012, the Corporation recognized depletion with respect to Bellekeno totaling \$20,827,000 (December 2011 – \$7,209,000; June 2011 – \$7,065,000), of which \$21,239,000 (December 2011 – \$8,023,000; June 2011 – \$4,130,000) is included in cost of sales and the difference reflects the changes in depletion charge included within opening and ending ore and concentrate inventories for the period.

(a) Keno Hill District Properties

The Corporation's mineral interest holdings in the Keno Hill District, located in Canada's Yukon Territory, are comprised of a number of properties. One property, being Bellekeno, is in production, while the remainder of the properties are in various stages of exploration.

The majority of the Corporation's mineral rights within the Keno Hill District were purchased from the interim receiver of United Keno Hill Mines Limited and UKH Minerals Limited (collectively, "UKHM") in 2006 and are held by ERDC. As a condition of that purchase, a separate agreement was entered into between Alexco, ERDC, the Government of Canada and the Government of Yukon (the "Subsidiary Agreement"), under which the Government of Canada has indemnified ERDC and Alexco from and against all liabilities arising directly or indirectly from the pre-existing condition of the UKHM mineral rights. The Subsidiary Agreement also provides that ERDC may bring any mine into production on the UKHM mineral rights by designating a production unit from the mineral rights relevant to that purpose and then assuming responsibility for all costs of the production unit's water related care and maintenance and water related components of closure reclamation.

In addition, the Subsidiary Agreement details the basis under which ERDC is retained by the Government of Canada as a paid contractor responsible for the environmental care and maintenance and ultimate closure reclamation of the UKHM mineral rights. It provides that ERDC is responsible for the development of the ultimate closure reclamation plan for fees of 65% of agreed commercial contractor rates, and this plan development is currently ongoing. Upon acceptance and regulatory approval, the closure reclamation plan will be implemented by ERDC at full negotiated contractor rates. During the period required to develop the plan, ERDC is responsible for carrying out environmental care and maintenance at various sites within the UKHM mineral rights, for a fixed annual fee adjusted each year for certain operating and inflationary factors and determined on a site-by-site basis. The portion of the annual fee amount so determined which is billable by ERDC in respect of each site will reduce by 15% each year until all site-specific care and maintenance activities have been replaced by closure reclamation activities; provided however that should a closure reclamation plan be prepared but not accepted and approved, the portion of annual fees billable by ERDC will revert to 85% until the Subsidiary Agreement is either amended or terminated. ERDC receives full negotiated contractor rates when

retained by government to provide environmental services in the Keno Hill District outside the scope of the Subsidiary Agreement.

Also under the Subsidiary Agreement, ERDC is required to pay into a separate reclamation trust a 1.5% net smelter return royalty, to an aggregate maximum of \$4 million for all production units, from any future production from the UKHM mineral rights, commencing once earnings from mining before interest, taxes and depreciation exceed actual exploration costs, to a maximum of \$6.2 million, plus actual development and construction capital. As of December 31, 2012, no amounts are yet payable under this royalty. The Subsidiary Agreement also provides that a portion of any future proceeds from sales of the acquired UKHM assets must also be paid into the separate reclamation trust.

The Subsidiary Agreement can be terminated at ERDC's election should a closure reclamation plan be prepared but not accepted and approved, and at the Governments' election should ERDC be declared in default under the Subsidiary Agreement.

(b) Bellekeno

Effective January 1, 2011, the Corporation determined commercial production had been achieved at the Bellekeno mine and ore processing mill complex. The Corporation was also determined to have satisfied the initial completion test under its silver purchase agreement with Silver Wheaton (see note 16).

From July 1, 2010 through to December 31, 2010, deferred exploration and development costs of \$12,796,000 were incurred with respect to the Bellekeno property, net of \$4,284,000 in costs reclassified to opening inventories as at December 31, 2010 and \$1,543,000 in revenue recognized for concentrate sales prior to the commencement of commercial production.

(c) McQuesten

The McQuesten property is located within the Keno Hill District. The McQuesten property is subject to a net smelter return royalty over certain McQuesten and proximal Keno Hill District mineral rights ranging from 0.5% to 2%. The McQuesten property is also subject to a second separate net smelter return royalty of 2% under which the Corporation makes an annual advance royalty payment of \$20,000 per year.

(d) Other Keno Hill Properties

The Corporation's other Keno Hill District properties include the historical Elsa tailings, and numerous others. A limited number of the mineral rights comprising certain of these properties are subject to granted or pending net smelter return royalties of 1%, in addition to the royalty provisions of the Subsidiary Agreement.

(e) Brewery Creek

Effective September 26, 2012, the Corporation completed the sale of the remainder of its interest in the Brewery Creek property to a third party, Americas Bullion Royalty Corp., for proceeds of \$3,205,000 cash plus 7,500,000 common shares of Americas Bullion Royalty Corp. and purchase warrants to acquire a further 3,750,000 common shares for a price of \$1.15 per share at any time until September 25, 2014 (see note 10), as well as a net smelter return royalty on gold production from Brewery Creek of between 2% and 2.75%. As a result, and including reversal of the decommissioning and rehabilitation provision related to the property (see note 17), a gain of \$6,346,000 has been included in net income.

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

13. Accounts payable and accrued liabilities

	Dece	mber 31 2012	Dec	ember 31 2011	June 30 2011
Trade payables Accrued liabilities and other	\$	9,958 5,638	\$	7,682 5,351	\$ 3,367 10,043
Accrued liabilities and other		15.596	\$	13,033	\$ 13,41

14. Environmental Services Contract Loss Provision

	Dece	ember 31 2012	Dece	ember 31 2011	June 30 2011
Balance – beginning of period	\$	1,952	\$	2,002	\$ 516
Increase due to changes in loss estimation Reduction due to current period loss realization		333 (518)		- (50)	1,697 (211)
Balance – end of period		1,767		1,952	2,002
Less: Current portion		(408)		(518)	(338)
	\$	1,359	\$	1,434	\$ 1,664

As described in note 12(a), under the Subsidiary Agreement ERDC is responsible for carrying out environmental care and maintenance at various sites within the UKHM mineral rights until acceptance and regulatory approval are obtained for the closure reclamation plan, for a fixed annual fee adjusted each year for certain operating and inflationary factors and determined on a site-by-site basis. The portion of the site-by-site adjusted annual fee determination basis which is billable by ERDC reduces by 15% each year until all site-specific care and maintenance activities have been replaced by closure reclamation activities.

The environmental services contract loss provision reflects aggregate future losses estimated to be realized with respect to the care and maintenance phase under the Subsidiary Agreement. During the continual review of this contract loss provision estimate and based on ongoing discussions with Government regarding the process and timing that will be required to obtain acceptance and regulatory approval of the closure reclamation plan, management has extended the estimated date by which the care and maintenance phase will end to March 2015, which resulted in an increase of \$333,000 at December 31, 2012. All changes in the contract loss provision are recorded within cost of sales for the period in which they occur.

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

15. Deferred Revenue

	Dece	ember 31 2012	Decen	nber 31 2011	June 30 2011
Balance – beginning of period	\$	774	\$	520	\$ 452
Increase during period Decrease during period related to Alexco US customer		1,353 (150)		254 -	68 -
Balance – end of period		1,977		774	520
Less: Current portion		(245)		-	-
	\$	1,732	\$	774	\$ 520

In January 2012, Alexco Resource U.S. Corp. ("Alexco US"), a wholly owned subsidiary of the Corporation and a member of AEG, entered into an agreement with a third party customer to provide certain environmental consulting and remediation services. Under the agreement, Alexco US has provided certain cost performance commitments, for which an up-front payment of US\$1,175,000 (CAD\$1,172,000) has been received. The Corporation has placed US\$5,000,000 (CAD\$4,992,000) into escrow in support of this cost performance commitment, which amount is recorded in restricted cash and deposits.

The up-front payment of \$1,172,000 has been recorded in deferred revenue and will be recognized in revenue based on the percentage completion of the services under the remediation services agreement. During the year ended December 31, 2012, the Corporation recognized in revenue \$149,000 of the up-front payment.

The remaining deferred revenue amounts relate to the care and maintenance phase under the Subsidiary Agreement (see note 12(a)).

16. Silver Streaming Interest

	Dec	ember 31 2012	Dec	ember 31 2011	June 30 2011
Balance – beginning of period	\$	41,955	\$	48,266	\$ 30,382
Advance payments received Amount recognized in cost of sales (see note 19)		- (13,873)		- (6,311)	23,665 (5,781)
Balance – end of period	\$	28,082	\$	41,955	\$ 48,266

On October 2, 2008, the Corporation entered into a silver streaming interest agreement with Silver Wheaton under which Silver Wheaton will receive 25% of the life of mine silver produced by the Corporation from its Keno Hill District mineral properties. The agreement provides for the Corporation to receive deposit payments from Silver Wheaton totaling US\$50 million, plus a further payment of the lesser of US\$3.90 (increasing by 1% per annum after the third year of full production) and the prevailing market price for each ounce of silver delivered. Also under the agreement, prior to meeting an initial completion test based on production throughput all deposit payments received from Silver Wheaton could only be expended on the development and construction of the Bellekeno mine.

Under the agreement, the deposit balance is reduced on each silver delivery by the excess of the prevailing market value of the silver delivered over the per-ounce cash amount paid by Silver Wheaton at the time. After the initial 40 year term of the agreement, the Corporation is required to refund the balance of any deposit payments received and not yet reduced through silver deliveries. The Corporation would also be

required to refund the balance of advance payments received and not yet reduced if Silver Wheaton exercised its right to terminate the streaming interest in an event of default by the Corporation. The Corporation will be required to refund a pro-rata portion of the balance of the advance payments not yet reduced to the extent the Bellekeno mine has not achieved production throughput of 400 tonnes of ore per day over a 30 day period by December 31, 2014, as extended pursuant to an amendment entered into effective January 15, 2013. Commencing January 2014, and ending the earlier of December 31, 2014 and the completion of the 400 tonnes per day throughput test, as extended by the same amendment, the Corporation may be required to sell more than 25% of the payable silver produced, depending on the extent by which the 400 tonnes per day test has not yet been met.

An initial deposit payment under the agreement of US\$15 million (CAD\$18,210,000) was received by the Corporation in December 2008. The Corporation received a further US\$11,899,000 (CAD\$12,172,000) during the year ended June 30, 2010 and the remaining US\$23,101,000 (CAD\$23,665,000) during the year ended June 30, 2011 after satisfaction of the initial completion test for the Bellekeno mine.

17. Decommissioning and Rehabilitation Provision

	Dece	ember 31 2012	Dece	ember 31 2011	June 30 2011
Balance – beginning of period	\$	3,849	\$	3,686	\$ 1,511
Additional decommissioning and rehabilitation obligations incurred		714		151	2,174
Expenditures on decommissioning and rehabilitation obligations		(14)		(21)	(47)
Reversal of provision upon sale of Brewery Creek property (see note 12(e))		(511)		-	-
Accretion expense, included in finance costs		49		33	48
Balance – end of period	\$	4,087	\$	3,849	\$ 3,686

The Corporation's decommissioning and rehabilitation provision consists of costs expected to be required in respect of ongoing reclamation and closure activities at the Brewery Creek property prior to its disposition, and costs expected to be required in respect of future reclamation and closure activities at the end of the life of the Bellekeno, Lucky Queen and Onek mines. These activities include water treatment, land rehabilitation, ongoing care and maintenance and other reclamation and closure related requirements.

As at December 31, 2012, the Corporation has provided reclamation security totaling \$3,678,000 (December 2011 – \$3,190,000; June 2011 – \$2,808,000) to the Government of Yukon in the form of term deposits held under safekeeping agreements, which funds are included in the Corporation's non-current restricted cash and deposits.

The total undiscounted amount of the estimated cash flows required to settle the decommissioning and rehabilitation provision is estimated to be \$4,585,000 (December 2011 – \$4,688,000; June 2011 – \$4,459,000), which expenditures are expected to be incurred substantially over the course of the next 15 years. In determining the carrying value of the decommissioning and rehabilitation provision, the Corporation has used a risk-free discount rate of between 2.09% to 3.38% and an inflation rate of 2.00% for the three periods presented.

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

18. Share-Based Compensation

Incentive Stock Options

The changes in incentive share options outstanding are summarized as follows:

	Weighted	Number of shares issued		
	average exercise	or issuable on		
	price	exercise		Amount
Balance – January 1, 2012	\$4.41	4,292,661	\$	8,552
Stock entions granted	\$6.91	906,750		
Stock options granted Share based compensation expense	\$6.91	906,750		3,462
Options exercised	\$1.55	(389,834)		(328)
Options forfeited	\$6.64	(174,582)		(625)
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Balance – December 31, 2012	\$5.07	4,634,995	\$	11,061
Balance – June 30, 2011	\$4.40	4,438,494	\$	7,331
Share based compensation expense	-	-		1,561
Options exercised	\$3.24	(101,499)		(170)
Options forfeited	\$6.66	(44,334)		(170 <u>)</u>
Balance – December 31, 2011	\$4.41	4,292,661	\$	8,552
Balance – July 1, 2010	\$3.03	4,945,750	\$	6,246
Stock options granted	\$7.10	1,373,500		_
Share based compensation expense	-	-		3,829
Options exercised	\$2.60	(1,745,259)		(2,362)
Options forfeited	\$4.90	(135,497)		(382)
Balance – June 30, 2011	\$4.40	4,438,494	\$	7,331

During the year ended December 31, 2012, the fair value of options at the date of grant was estimated using the Black-Scholes option pricing model, assuming a risk-free interest rate ranging from 1.3% to 1.5% (December 2011 and June 2011 - 2.3% to 2.4%) per annum, an expected life of options of 4 years (December 2011 and June 2011 - 4 years), an expected volatility ranging from 70% to 73% based on historical volatility (December 2011 and June 2011 - 73% to 77%), an expected forfeiture rate of 9% (December 2011 and June 2011 - 9%) and no expected dividends (December 2011 and June 2011 - nil).

Incentive share options outstanding and exercisable at December 31, 2012 are summarized as follows:

-	(Options Outstanding	3		Options Exercisable				
Exercise Price	Number of Shares Issuable on Exercise	Weighted Average Remaining Life (Years)	Av Exe	ighted erage ercise rice	Number of Shares Issuable on Exercise	Av Ex	ighted erage ercise Price		
\$1.65	292,500	3.22	\$	1.65	292,500	\$	1.65		
\$3.08	745.000	0.13	\$	3.08	745.000	\$	3.08		
\$3.45	805.995	4.23	\$	3.45	805.995	\$	3.45		
\$4.46	111.000	2.12	\$	4.46	111.000	\$	4.46		
\$4.99	526,500	1.05	\$	4.99	526,500	\$	4.99		
\$5.19	150,000	1.78	\$	5.19	150,000	\$	5.19		
\$5.38	50,000	1.42	\$	5.38	50,000	\$	5.38		
\$5.90	15,000	1.17	\$	5.90	15,000	\$	5.90		
\$6.28	15,000	4.32	\$	6.28	5,000	\$	6.28		
\$6.92	827,000	4.07	\$	6.92	274,991	\$	6.92		
\$7.10	1,093,500	5.07	\$	7.10	665,661	\$	7.10		
\$8.13	3,500	5.34	\$	8.13	3,500	\$	8.13		
	4,634,995	3.17	\$	5.05	3,645,147	\$	4.53		

The weighted average share price at the date of exercise for options exercised during the year ended December 31, 2012, the six month period ended December 31, 2011 and the year ended June 30, 2011 were \$5.08, \$7.85 and \$6.91 respectively.

During the year ended December 31, 2012, the six month period ended December 31, 2011 and the year ended June 30, 2011, the Corporation recorded total share-based compensation expense of \$3,462,000 (December 2011 - \$1,561,000; June 2011 - \$3,829,000), of which \$558,000 (December 2011 - \$240,000; June 2011 - \$796,000) is recorded to mineral properties, \$2,984,000 (December 2011 - \$1,335,000; June 2011 - \$706,000) has been charged to income, and the balance reflects the changes in share-based compensation expense capitalized within opening and ending ore and concentrate inventories for the period.

Restricted Share Units ("RSUs")

On December 14, 2012, the Corporation initiated a long-term incentive plan which provides for the issuance of RSUs in such amounts as approved by the Corporation's Board of Directors. The Plan is considered an equity-settled share-based compensation arrangement, and is administered by a trustee. Each RSU entitles the participant to receive one common share of the Corporation subject to vesting criteria, with RSU grants vesting one third per year over a three year period. These RSUs are settled in common shares of the Corporation purchased by the Plan trustee through the open market at the time of granting, using funds provided by the Corporation. The Corporation is required under IFRS to consolidate the Plan trust, and the outstanding number of common shares reflected in these financial statements is reduced by the number of shares held by the Plan trustee for future settlements.

The changes in RSUs outstanding are summarized as follows:

	Number of shares issued or issuable on vesting	ΙA	mount
Balance – January 1, 2012	-	\$	-
RSU's granted Share based compensation expense	130,000		- 52
Balance – December 31, 2012	130,000	\$	52

A total of 130,000 RSUs were granted under the Plan in December 2012, with a total grant-date fair value determined to be \$493,000. Included in general and administrative expenses for the year ended December 31, 2012 is share-based compensation expense of \$52,000 related to this granting. No shares were held by the Plan trustee at December 31, 2012, as the shares with respect to this granting were purchased by the Trustee in January 2013.

19. Cost of Sales

The Corporation recorded cost of sales for the year ended December 31, 2012, the six month period ended December 31, 2011 and the year ended June 30, 2011 as follows:

	_	ear Ended cember 31 2012	 ths Ended cember 31 2011	Year Ended June 30 2011	
Mining operations –					
Inventoried costs –					
Direct production costs	\$	37,358	\$ 18,777	\$	17,080
Depreciation, depletion and share-based					
compensation		23,993	9,292		5,275
Silver streaming interest –					
Market price of deliverable silver, net of					
amount receivable on delivery		14,213	7,012		6,778
Silver streaming interest amount					
recognized (see note 16)		(13,873)	(6,311)		(5,781)
		61,691	28,770		23,352
Environmental services –					
Direct service costs		5,011	3,542		6,766
Depreciation		86	55		131
•		5,097	3,597		6,897
	\$	66,788	\$ 32,367	\$	30,249

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

20. General and Administrative Expenses by Nature

The Corporation recorded general and administrative expenses for the year ended December 31, 2012, the six months ended December 31, 2011 and the year ended June 30, 2011 as follows:

	-	ear Ended cember 31 2012	Six Monti Dec	hs Ended ember 31 2011	Y	ear Ended June 30 2011
General and administrative expenses						
Depreciation	\$	190	\$	80	\$	165
Amortization of intangible assets		146		66		142
Business development and investor relations		724		480		657
Office, operating and non-operating overheads		4,899		1,368		1,687
Professional		1,418		595		1,164
Regulatory		257		78		233
Salaries and contractors		6,113		1,720		4,326
Share-based compensation		2,438		1,105		2,511
Travel		472		133		336
	\$	16,657	\$	5,625	\$	11,221

21. Income Tax Expense

The major components of income tax expense for the year ended December 31, 2012, the six month period ended December 31, 2011 and the year ended June 30, 2011 are as follows:

(a) The provision for income taxes consists of:

	Year Ended December 31 2012	Six Months Ended December 31 2011	Ye	ar Ended June 30 2011
Current				
Income tax	\$ -	\$ -	\$	-
Yukon mineral tax	448	59		-
US income tax	1_	1		
Total current tax	449	60		
Deferred				
Income tax	3,571	1,932		212
Yukon mineral tax	539	781		
Total deferred tax	4,110	2,713		212
Total income tax provision	\$ 4,559	\$ 2,773	\$	212

The income tax expense differs from the amount that would result from applying the Canadian (b) federal and provincial tax rate to earnings before income taxes. These differences result from the following items:

	 ar Ended ember 31 2012	Six Montl Dec	ns Ended ember 31 2011	Yea	ar Ended June 30 2011
Accounting income before income tax Federal and provincial income tax rate of 25% (December 2011 – 26.50%, June 2011 – 27.50%)	\$ 7,979 1,995	\$	4,496 1,191	\$	3,309 910
Non-deductible permanent differences Differences in foreign exchange rates Effect of difference in tax rates Change in benefits not recognized Yukon mineral tax Change in estimate	937 (45) 336 280 846 189		314 (132) 532 391 840		897 173 (620) (1,284)
Other	21 2,564		(363) 1,582		136 (698)
Provision for income taxes	\$ 4,559	\$	2,773	\$	212

During the year, the Canadian statutory tax rate decreased to 26.68% due to legislated changes. The movement in the net deferred income tax position is as follows: (c)

	ear Ended ember 31 2012	Six Month Dec	ns Ended ember 30 2011	Ye	ar Ended June 30 2011
At start of period Income statement change Tax credited (charged) directly to equity	\$ 9,985 4,110	\$	7,272 2,713	\$	7,705 383 (816)
At end of period	\$ 14,095	\$	9,985	\$	7,272

(d) The movement in deferred tax assets and liabilities during the year, without taking into consideration the offsetting balances within the same tax jurisdiction, is as follows:

Deferred tax liabilities	Mineral Property Interest	lnv	entory	F	Property, Plant and quipment	Yukon Mining Tax	Other	Total
At July 1, 2010	\$ (13,908)	\$	-	\$	-	\$ -	\$ (273)	\$ (14,181)
Charged (credited) to the income statement	1,078		(980)		_	48	36	182
Charged directly to equity	<u>-</u>				-	-	-	-
June 30, 2011	(12,830)		(980)		-	48	(237)	(13,999)
Charged (credited) to the income statement	2,343		247		(2,404)	(781)	(619)	(1,214)
Charged directly to equity	-		-		-	-	-	-
December 31, 2011 Charged (credited) to the	(10,487)		(733)		(2,404)	(733)	(856)	(15,213)
income statement Charged directly to equity	(7,270)		62		(2,439)	(539)	(39)	(10,225)
At December 31, 2012	\$ (17,757)	\$	(671)	\$	(4,843)	\$ (1,272)	\$ (895)	\$ (25,438)

Deferred tax assets	Mineral Property Interest	ss Carry Forward	Р	roperty, lant and uipment	Decommis and rehab pr		Other	Total
At July 1, 2010	\$ -	\$ 3,769	\$	1,233	\$	331	\$ 1,143	\$ 6,476
Charged (credited) to the income statement	524	(2,380)		435		536	320	(565)
Charged directly to equity	-	-		-		-	816	816
June 30, 2011 Charged (credited) to the	524	1,389		1,668		867	2,279	6,727
income statement Charged directly to equity	(309)	(822)		357 -		50 -	(775) -	(1,499) -
December 31, 2011 Charged (credited) to the	215	567		2,025		917	1,504	5,228
income statement Charged directly to equity	3,406 -	4,282 -		(1,574) -		240 -	(239)	6,115 -
At December 31, 2012	\$ 3,621	\$ 4,849	\$	451	\$	1,157	\$ 1,265	\$ 11,343

(e) Tax attributes not recognized

At December 31, 2012, the Corporation has unrecognized tax attributes aggregating to \$2,106,000, noted below, that are available to offset future taxable income. However, these tax attributes relate to subsidiaries that have a history of losses, and may not be used to offset taxable income.

Unrecognized deferred tax assets:	
Losses carry forward	\$ 1,472
Mineral property	30
Other	604
	\$ 2,106

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

(f) Loss carry forwards

As at December 31, 2012, the Corporation has available non-capital losses for income tax purposes in Canada and the US totaling approximately \$4,144,000 which are available to be carried forward to reduce taxable income in future years and for which no deferred income tax asset has been recognized, and which expire as follows:

	Canada	US	Total
2026	\$ _	\$ 86	\$ 86
2027	-	299	299
2028	-	751	751
2029	-	729	729
2030	42	878	920
2031	370	716	1,086
2032	223	50	273
	\$ 635	\$ 3,509	\$ 4,144

22. Earnings Per Share

The following table sets forth the computation of basic and diluted earnings per share:

	Year Ended December 31 2012	Six Months Ended December 31 2011	Year Ended June 30 2011
Numerator			
Net income for the period	\$ 3,420	\$ 1,723	\$ 3,097
Denominator For basic – weighted average number of shares outstanding Effect of dilutive securities –	60,256,688	60,006,732	56,675,000
Incentive share options	800,174	1,760,120	1,557,000
For diluted – adjusted weighted average number of shares outstanding	61,056,862	61,766,852	58,232,000
Earnings Per Share			
Basic	\$0.06	\$0.03	\$0.05
Diluted	\$0.06	\$0.03	\$0.05

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

23. Financial Instruments

Financial Assets and Liabilities

Information regarding the carrying amounts of the Corporation's financial assets and liabilities is summarized as follows:

	December 31 2012	December 31 2011	June 30 2011
Loans and receivables –			
Cash and cash equivalents Accounts receivable other than those arising from sales of	\$ 23,088	\$ 41,741	\$ 50,443
S .	E E24	2.040	440
concentrates	5,534	3,840	442
	28,622	45,581	50,885
Fair value through profit or loss – Accounts receivable arising from			
sales of concentrates	4,263	5,939	3,768
Warrants held	111	-	-
	4,374	5,939	3,768
Held to maturity investments – Restricted cash and deposits –			
Term deposits	8,934	4,774	3,896
Available for sale -	0.500		
Common shares held	2,588	-	-
Other financial liabilities - Accounts payable and accrued			
liabilities	(15,596)	(13,033)	(13,410)
	\$ 28,922	\$ 43,261	\$ 45,139

The carrying amounts of all of the Corporation's financial assets and liabilities reasonably approximate their fair values.

The fair values of the Corporation's financial instruments classified as fair value through profit or loss, being embedded derivatives included within accounts receivable arising from sales of concentrates and warrants held in long term investments, measured at December 31, 2012, December 31, 2011 and June 30, 2011 constitute Level 2 measurements within the fair value hierarchy defined under IFRS. The fair value of common shares held in long term investments and classified as available for sale constitutes a Level 1 measurement. The levels in the hierarchy are:

- Level 1 Quoted prices (unadjusted) in active markets for identical assets or liabilities
- Level 2 Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices)
- Level 3 Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs)

All term deposits carried initial maturity periods of twelve months or less, are high grade, low risk investments held with major financial institutions in Canada, generally yielding between 1% and 2% per annum.

ALEXCO RESOURCE CORP.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2012 AND THE SIX MONTHS ENDED DECEMBER 31, 2011

AND THE YEAR ENDED JUNE 30, 2011

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

The Corporation recognized interest income during the year ended December 31, 2012 totaling \$748,000 (December 2011 – \$122,000; June 2011 – \$293,000), of which \$40,000 (December 2011 – \$55,000; June 2011 – \$74,000), represented interest income earned from the Corporation's held-to-maturity investments. The balance represents interest income from all other sources.

Financial Instrument Risk Exposure

The Corporation's activities expose it to a variety of financial risks: market risk (including price risk, currency risk and interest rate risk), credit risk and liquidity risk. Risk management is carried out by management under policies approved by the Board of Directors. Management identifies and evaluates the financial risks in co-operation with the Corporation's operating units. The Corporation's overall risk management program seeks to minimize potential adverse effects on the Corporation's financial performance, in the context of its general capital management objectives as further described in note 24.

Price Risk

Under the terms of the off-take agreements by which the Bellekeno mine concentrates are sold, pricing is based on future metal prices, the final settlement of which could occur up to a number of months subsequent to initial recognition of the sale. Initial recognition of the sale is based on estimated final settlement prices, and the exposure to changes in metal prices between initial recognition and final settlement represents an embedded derivative within accounts receivable arising from sales of concentrate. The Corporation is primarily exposed to changes in the market price for silver, lead and zinc, all of which are actively traded commodities, the prices of which are affected by numerous macroeconomic factors such as interest rates, exchange rates, inflation or deflation, global and regional supply and demand and general worldwide political and economic conditions, as well as fluctuations of the value of the US dollar given the price of each of these metals on the world market is widely quoted in that currency. Management monitors these various factors as part of its overall capital management activities, including tracking published analyst commodity price forecasts. In situations of significant anticipated volatility in metal prices or where warranted by unique project-specific circumstances, management may consider hedging the metal prices to which it is exposed. However, it is the Corporation's primary policy that it will not hedge the metal prices to which it is exposed, particularly that for silver.

As at December 31, 2012, if prices for all of silver, lead and zinc had been 10% higher or lower, recorded revenues would have correspondingly increased or decreased by \$1,111,000 (as at December 2011 – \$1,144,000; June 2011 – \$1,395,000) due to the increase in the value of the embedded derivative at that date. If only the price of silver had been 10% higher or lower, recorded revenues would have increased or decreased \$942,000 (as at December 2011 – \$938,000; June 2011 – \$1,177,000).

Currency Risk

Substantially all of the Corporation's property, plant and equipment and mineral properties are located in Canada; all of its mining operations occur in Canada; and a significant majority of its environmental services revenues are earned in Canada. However, with the commencement of commercial production at the Bellekeno mine, the Corporation's exposure to US dollar currency risk has significantly increased as sales of concentrate are effected in US dollars. In addition, a portion of its environmental services revenues, and receivables arising therefrom, are also denominated in US dollars. As well, while a significant majority of the Corporation's operating costs are denominated in Canadian dollars, it does have some exposure to costs, and therefore accounts payable and accrued liabilities, denominated in US dollars. The Corporation is exposed to currency risk at the balance sheet date through the following financial assets and liabilities, which are denominated in US dollars:

	Dece	ember 31 2012	Dec	ember 31 2011	June 30 2011
Cash and demand deposits	\$	1,492	\$	1,194	\$ 11,820
Accounts and other receivable		4,793		6,110	4,372
Accounts payable and accrued liabilities		(933)		(572)	(64)
Net exposure	\$	5,352	\$	6,732	\$ 16,128

Based on the above net exposure at December 31, 2012, a 10% depreciation or appreciation of the US dollar against the Canadian dollar would result in an approximately \$535,000 decrease or increase respectively in both net and comprehensive earnings (December 2011 – \$662,000; June 2011 – \$1,672,000). The Corporation has not employed any currency hedging programs during the current period.

Interest Rate Risk

The Corporation has no significant exposure at December 31, 2012, December 31, 2011 or at June 30, 2011 to interest rate risk through its financial instruments.

Credit Risk

Credit risk is the risk of financial loss to the Corporation if a customer or counterparty to a financial instrument fails to meet its obligations. The Corporation's maximum exposure to credit risk at the balance sheet date under its financial instruments is summarized as follows:

	Dec	ember 31 2012	Dec	ember 31 2011		June 30 2011
Trade receivables, net of provision –						
Currently due	\$	4,390	\$	5,825	\$	1,596
Past due by 90 days or less, not impaired	•	1,871	•	2,269	•	1,388
Past due by greater than 90 days, not impaired		2,199		1,685		1,226
,,		8,460		9,779		4,210
Cash		2,305		1,841		12,596
Demand deposits		20,783		39,900		37,847
Term deposits		8,934		4,774		3,896
	\$	40,482	\$	56,294	\$	58,549

Substantially all of the Corporation's cash, demand deposits and term deposits are held with major financial institutions in Canada, and management believes the exposure to credit risk with respect to such institutions is not significant. Those financial assets that potentially subject the Corporation to credit risk are primarily receivables. Management actively monitors the Corporation's exposure to credit risk under its financial instruments, particularly with respect to receivables. The Corporation considers the risk of material loss to be significantly mitigated due to the financial strength of the parties from whom the receivables are due, including with respect to trade accounts receivable as the Corporation's major customers include government organizations as well as substantial corporate entities. As at December 31, 2012, trade receivables are recorded net of a recoverability provision of \$950,000 (December 2011 – \$200,000; June 2011 – \$200,000).

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

Liquidity Risk

Liquidity risk is the risk that the Corporation will not be able to meet its obligations associated with financial liabilities. The Corporation has a planning and budgeting process in place by which it anticipates and determines the funds required to support its normal operating requirements as well as the growth and development of its mining projects. The Corporation coordinates this planning and budgeting process with its financing activities through the capital management process described in note 24. The Corporation's financial liabilities are comprised of its accounts payable and accrued liabilities, the contractual maturities of which at December 31, 2012, December 31, 2011 and June 30, 2011 are summarized as follows:

	De	cember 31 2012	Dec	cember 31 2011	June 30 2011
Accounts payable and accrued liabilities with contractual maturities – Within 90 days or less In later than 90 days, not later than one year	\$	15,596 -	\$	13,033 -	\$ 13,410 -
	\$	15,596	\$	13,033	\$ 13,410

24. Management of Capital

The capital managed by the Corporation includes the components of shareholders' equity as described in the consolidated statements of shareholders' equity. The Corporation is not subject to externally imposed capital requirements.

The Corporation's objectives of capital management are to create long-term value and economic returns for its shareholders. It does this by seeking to maximize the availability of finance to fund the growth and development of its mining projects, and to support the working capital required to maintain its ability to continue as a going concern. The Corporation manages its capital structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of its assets, seeking to limit shareholder dilution and optimize its cost of capital while maintaining an acceptable level of risk. To maintain or adjust its capital structure, the Corporation considers all sources of finance reasonably available to it, including but not limited to issuance of new capital, issuance of new debt and the sale of assets in whole or in part, including mineral property interests. The Corporation's overall strategy with respect to management of capital at December 31, 2012 remains fundamentally unchanged from the period ended December 31, 2011 and the year ended June 30, 2011.

25. Supplemental Cash Flow Information

Supplemental cash flow information with respect to the year ended December 31, 2012, the six month period ended December 31, 2011 and year ended June 30, 2011 is summarized as follows:

		ar Ended ember 31 2012	Six Montl Dec	ns Ended ember 31 2011	Year Ended June 30 2011		
Cash Flows Arising From Taxes Paid	\$	352	\$	-	\$	-	
Non-Cash Investing and Financing Transactions							
Capitalization of share-based compensation to mineral properties	\$	558	\$	240	\$	796	
Shares issued for acquisition of mineral property interest Increase (decrease) in non-cash working capital related to:	\$	-	\$	-	\$	25	
Mineral properties	\$	(3,687)	\$	(1,258)	\$	(4,455)	
Property, plant and equipment	\$	` [′] 313 [′]	\$	` [′] 178 [′]	\$	(1,830)	
Prepaid expenses and other current assets	\$	-	\$	(59)	\$	(203)	

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

26. Segmented Information

The Corporation's three operating segments during the year ended December 31, 2012 were environmental services, providing consulting and project management services in respect of environmental permitting and compliance and site remediation and reclamation, including environmental services provided under the Subsidiary Agreement (see note 12(a)); mining operations, at the Bellekeno mine, producing silver, lead and zinc in the form of concentrates; and exploration and development of mineral properties. The corporate segment includes the Corporation's executive head office and general corporate administration and activity. Reportable segments are identified based on differences in products, services and business activities. Intersegment transactions are recorded at amounts that reflect normal third-party terms and conditions, with inter-segment profits eliminated from the cost base of the segment incurring the charge.

As at and for the year ended December 31, 2012	Envi	ronmental Services	0	Mining perations	•	ation and elopment	Corporate	Total
December 31, 2012		Oct vices		perations	Dev	еюринени	 Dorporate	Total
Segment revenues –								
External customers –								
Canadian	\$	5,298	\$	-	\$	-	\$ -	\$ 5,298
Non-Canadian		2,685		76,725		-	-	79,410
Intersegment		4,011		· -		-	-	4,011
Total segment revenues		11,994		76,725		-	-	88,719
Intersegment revenues eliminated								
on consolidation		(4,011)		-		-	-	(4,011)
Total revenues as reported		7,983		76,725		-	-	84,708
Cost of sales		5,097		61,691		-	_	66,788
Depreciation and amortization		207				-	129	336
Share-based compensation		652		352		-	1,434	2,438
Other expenses		3,101		1,744		-	9,368	14,213
Gain on sale of mineral property		-		· -		-	(6,344)	(6,344)
Investment income		(9)		-		-	(739)	(748)
Finance costs				46		-		` 46 [°]
Segment income (loss) before								
recovery of taxes	\$	(1,065)	\$	12,892	\$	-	\$ (3,848)	\$ 7,979
Total assets	\$	12,305	\$	87,483	\$	84,405	\$ 28,107	\$ 212,300

As at and for the six months	Envi	ronmental		Mining		ation and				
ended December 31, 2011		Services	0	perations	Development			Corporate		Total
Segment revenues –										
External customers –										
Canadian	\$	3,154	\$	-	\$	-	\$	-	\$	3,154
Non-Canadian		722		38,639		-		-		39,361
Intersegment		2,177		-		-		-		2,177
Total segment revenues		6,053		38,639		-		-		44,692
Intersegment revenues eliminated										
on consolidation		(2,177)		-		-		-		(2,177)
Total revenues as reported		3,876		38,639		-		-		42,515
Cost of sales		3,597		28,770		_		_		32,367
Depreciation and amortization		81		- , -		_		65		146
Share-based compensation		256		198		-		651		1,105
Other expenses		944		1,129		-		2,415		4,488
Investment income		(2)		-,		(9)		(111)		(122)
Finance costs		35		-		-		-		` 35 [′]
Commant in some (loss) before										
Segment income (loss) before	\$	(1,035)	\$	8,542	\$	(9)	\$	(3,020)	\$	4,496
recovery of taxes	φ	(1,033)	φ	0,342	φ	(9)	φ	(3,020)	φ	4,490
Total assets	\$	8,246	\$	96,543	\$	62,467	\$	43,790	\$	210,668

As at and for the year ended June 30, 2011	Envi	ronmental Services	0	Mining perations	•		(Corporate		Total
Cogmont royonung										
Segment revenues – External customers –										
Canadian	\$	5,410	\$	_	\$	_	\$	_	\$	5,410
Non-Canadian	Ψ	1,423	Ψ	38,269	Ψ	_	Ψ	_	Ψ	39,692
Intersegment		2,894		50,205		_		_		2,894
Total segment revenues		9,727		38,269		_		_		47,996
Intersegment revenues eliminated		0,727		00,200						47,000
on consolidation		(2,894)		_		_		_		(2,894)
Total revenues as reported		6,833		38,269		-		-		45,102
Cost of sales		6,897		23,352		_		_		30,249
Depreciation and amortization		167		20,002		_		140		307
Share-based compensation		694		446		_		1,371		2,511
Other expenses		1,700		2,356		_		4,792		8,848
Investment income		(4)		-,000		(18)		(271)		(293)
Finance costs		48		_		-		(=: :)		48
Impairment of intangible assets		123		-		-		-		123
	•	•		•			•	•		
Segment income (loss) before	\$	(2.702)	\$	12,115	\$	18	\$	(6,032)	\$	2 200
recovery of taxes	Φ	(2,792)	Φ	12,115	ф	10	Φ	(0,032)	Ф	3,309
Total assets	\$	6,097	\$	99,648	\$	52,102	\$	52,746	\$	210,593

The Bellekeno mine produces a silver-lead concentrate and a zinc-silver concentrate, both readily marketable with no deleterious elements. During the year ended December 31, 2012, the six months ended December 31, 2011 and the year ended June 30, 2011, all of the concentrate produced by the mining operations was sold under off-take agreements to a single customer for smelting and refining.

27. Related Party Transactions

The Corporation's related parties include its subsidiaries and key management personnel. Transactions with related parties for goods and services are made on normal commercial terms and are considered to be at arm's length.

(a) Key Management Personnel Compensation

	 ar Ended ember 31 2012	Six Mont Dec	hs Ended ember 31 2011	Ye	ar Ended June 30 2011
Salaries and short-term benefits	\$ 4,038	\$	1,055	\$	3,029
Share-based compensation	 1,738		1,087		1,211
	\$ 5,776	\$	2,142	\$	4,240

Key management includes the Corporation's Board of Directors and members of senior management.

(figures in tables are expressed in thousands of Canadian dollars, except per share amounts)

(b) Other Related Party Transactions

During the year ended December 31, 2012, the Corporation rented certain office space under an agreement with Access Field Services, a company owned by certain individuals who were at certain times executive officers of the Corporation and its subsidiary Access. On May 31, 2012, the Corporation purchased the rental office space from Access Field Services for its appraised fair market value of \$1,205,000. During the year ended December 31, 2012, through to May 31, 2012, the Corporation incurred rent expenses of \$57,127 (December and June 2011 – \$nil and \$nil) with Access Field Services.

These transactions were in the normal course of operations and are measured at the exchange amount, which is the amount established and agreed to by the related parties. The resulting accounts payable and accrued liabilities are payable currently under normal third-party trade payable terms and conditions.

28. Commitments

As of December 31, 2012, the Corporation's contractual obligations are as follows:

(a) The Corporation has entered into various operating lease contracts for office space, motor vehicles and office equipment. The future minimum payments under these leases as at December 31, 2012 are as follows:

2013 2014 2015 2016 Thereafter	\$ 414 394 366 366
	\$ 1,540

(b) As of December 31, 2012, the Corporation's other contractual obligations, including with respect to capital asset expenditures, totaled approximately \$620,000.

29. Subsequent Events

Subsequent to December 31, 2012, an aggregate of 641,500 incentive stock options were granted under the Corporation's incentive stock option plan and a total of 20,000 incentive stock options have been exercised. In addition, 315,000 RSU's were granted to the directors and certain senior managers.