



## MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

**For the six months ended June 30, 2013**

**August 21, 2013**

### **GENERAL**

This Management Discussion and Analysis ("MD&A") is dated August 21, 2013 and is in respect of the six month period ended June 30, 2013. The following discussion of the financial condition and results of operations of Metals Creek Resources Corp. (the "Company") constitutes management's review of the factors that affected the Company's financial and operating performance for the six month period ended June 30, 2013.

The discussion should be read in conjunction with the condensed interim financial statements and corresponding notes to the financial statements for the six months ended June 30, 2013 and the audited annual financial statements for the year ended December 31, 2012, the most recently completed fiscal period. The Company's condensed interim financial statements have been prepared in accordance with International financial reporting standards ("IFRS"). Unless otherwise stated, all amounts discussed herein are denominated in Canadian dollars which is the Company's functional and reporting currency.

Additional information relevant to the Company's activities can be found on SEDAR at [www.sedar.com](http://www.sedar.com).

### **GOING CONCERN**

The condensed interim financial statements of the Company for the six months ended June 30, 2013 have been prepared in accordance with International financial reporting standards ("IFRS") on the basis applicable to a going concern. The appropriateness of using the going concern basis is dependent upon, among other things, future profitable operations, and the ability of the Company to raise additional capital. Specifically, the recovery of the Company's investment in mineral properties and deferred exploration expenditures is dependent upon the discovery of economically recoverable reserves, the ability of the Company to obtain necessary financing to develop its properties and establish future profitable production from the properties, or from the proceeds of their disposition.

The Company is an exploration stage company that has not earned any significant revenues to date, is in the process of exploring its resource properties and has not yet determined whether these properties contain ore reserves that are economically recoverable.

### **OVERVIEW OF BUSINESS**

The focus of the Company is to seek out and explore mineral properties of potential economic significance and advance these projects through prospecting, sampling, geological mapping and geophysical surveying, trenching, and diamond drilling in order for management to determine if further work is justified. The Company's property portfolio consists of projects focusing on gold, base metals and platinum group metals.

## **FINANCIAL AND OPERATIONAL PERFORMANCE**

### **Financial Condition**

The Company's cash balance as at June 30, 2013 was \$79,162 (December 31, 2012 - \$79,813) as well as short term investments totaling \$2,226,661 (December 31, 2012 - \$2,914,284). All investments are held in fully liquid instruments with Canadian Financial Institutions.

Current assets of the Company as at June 30, 2013 were \$2,403,027 compared to \$3,101,827 as at December 31, 2012. The decrease was attributable to expenditures on the Company's exploration and evaluation assets and for general and administrative purposes.

Total assets as at June 30, 2013 \$9,283,090 compared to \$9,855,140 as at December 31, 2012. This decrease was attributable to general and administrative expenditures during the period.

Current liabilities as at June 30, 2013 were \$57,950 compared to \$81,035 at December 31, 2012. This increase resulted from an increased level of activity at or around the current period end.

Shareholders' equity decreased to \$9,225,140 from \$9,774,105, as a result of the current period net loss and comprehensive loss which increased the deficit at June 30, 2013.

### **Results of Operations**

The Company earned interest and investment income of \$19,327 during the six month period ended June 30, 2013 (June 30, 2012: \$18,328) as a result of interest earned on short term investments during the period. The decrease was attributable to lower yields on funds invested in interest bearing instruments in the current period over the comparative period from the previous year as well as decreased funds on deposit in the current period. In addition, the Company earned NIL (June 30, 2012: \$46,250) in income on mineral properties pertaining to the Company's receipt of RX Gold and Silver shares that were paid via dividend through Spruce Ridge Resources, for which the Company is a shareholder as well as \$25,000 from the sale of the Tully Lake claims to Noble Mineral Exploration Inc.

Total expenses for the six months ended June 30, 2013 were \$573,465 compared to \$536,646 for the comparative period in the previous year. Comprehensive loss for the six month period ended June 30, 2013 was \$554,138 or \$0.006 loss per share versus a comprehensive loss of \$721,028 or \$0.007 per share for the same period in the previous year.

Expenses incurred during the six month period ended June 30, 2013 consist of:

- i) Business development of \$71,994 (June 30, 2012 - \$113,775) (decreased due to decreased advertising and promotion activities and associated travel expenditures in an effort to conserve capital)
- ii) Depreciation of capital assets of \$7,839 (June 30, 2012 - \$7,389)
- iii) Professional fees of \$27,363 (June 30, 2012 - \$25,796) – these amounts include legal, audit and accounting increased due to more legal fee activity in the current period.
- iv) Office and general of \$81,075 (June 30, 2012 - \$97,179) representing office supplies, printing, and presentations, consulting and occupancy costs (decreased due to lower consultant activity during the period)
- v) Salaries and wages of \$205,551 (June 30, 2012 - \$174,112) an increase pertaining a lower level of wages being charged to deferred exploration and evaluation and resultantly more in General and Administrative costs in the current period.
- vi) Share-based payments of \$5,173 (June 30, 2012 – \$112,438) (recorded upon vesting of stock options to employees, directors and officers and is dependent upon vesting levels in a given period).

The cumulative deficit from inception of the Corporation is \$7,466,075 .

## Cash Flows

Cash used in operating activities of \$409,349 during the six month period ended June 30, 2013 versus cash used in operating activities of \$321,362 in the comparative period in the prior year. This change was due primarily to the large non-cash add backs to comprehensive loss for a provision for deferred taxes in the prior year period of \$248,960.

Cash from financing activities was \$687,623 in the current period versus \$1,036,014 cash from financing activities in the same period in the prior year, due solely to the timing of redemptions of short-term investments.

Cash used in investing activities was \$278,925 for the period ended June 30, 2013 versus cash used in investing activities in the amount of \$819,991 for the comparative period in the 2012 year. The decrease was attributable to a lower level of expenditure on exploration and evaluation properties in efforts to conserve capital.

## SUMMARY OF QUARTERLY RESULTS

The following table sets out selected quarterly information for the eight most recent completed quarters since incorporation.

	Period Ended June/13	Period Ended Mar/13	Period Ended Dec/12	Period Ended Sept/12	Period Ended June/12	Period Ended Mar/12	Period Ended Dec 31/11	Period Ended Sept. 30/11
Revenue – Interest Income (loss)	\$9,845	\$9,482	\$15,402	\$(5,923)	\$(13,745)	\$32,073	\$36,930	\$38,019
Income (Loss) for the Period	\$(221,850)	\$(332,288)	\$(2,133,724)	\$(134,081)	\$(159,834)	\$(561,194)	\$(193,613)	\$(207,074)
Income (Loss) Per Share	\$(0.002)	\$(0.003)	\$(0.021)	\$(0.001)	\$(0.002)	\$(0.006)	\$(0.003)	\$(0.002)

## SELECTED ANNUAL FINANCIAL INFORMATION

Year Ended December 31	2012	2011	2010
Interest and investment income (loss)	\$ (27,807)	\$ 137,671	\$ 8,987
Net loss and comprehensive loss	\$ (2,988,833)	\$ (821,338)	\$ (1,578,128)
Loss per share – basic and diluted	\$ (0.03)	\$ (0.01)	\$ (0.03)
Total assets	\$ 9,855,140	\$ 12,716,639	\$ 7,101,059
Deferred income tax expense (recovery)	\$ (117,431)	\$ (450,568)	\$ 293,459
Dividends	\$ NIL	\$ NIL	\$ NIL

## LIQUIDITY AND CAPITAL RESOURCES

As of June 30, 2013, the Company had cash of \$79,162 (December 31, 2012 - \$79,813) and held short-term investments of \$2,226,661 (December 31, 2012: \$2,914,284). H.S.T from the Canada Revenue Agency, interest and other receivables at June 30, 2013 were \$57,511 (December 31, 2012 - \$69,587) and prepaid expenses were \$23,713 (December 31, 2012 - \$15,862). Finally, staking security deposits were \$23,713 at June 30, 2013 (December 31, 2012 - \$15,862).

Accounts payable and accrued liabilities of \$57,950 at June 30, 2013 (December 31, 2012 - \$81,035) includes period end accruals for expenditures on mineral properties, legal fees, consultants and other amounts. These were incurred in the normal course of business and settled subsequently.

Working capital at June 30, 2013 is \$2,345,077 (December 31, 2012 - \$3,020,792). During the period ended June 30, 2013, NIL proceeds were raised by the Company from the issuance of common shares, exercise of share purchase warrants and stock options (December 31, 2012 – NIL).

At this time the Company does not own or operate any revenue producing mineral properties, and accordingly, does not have cash flow from operations. The Company raises funds for exploration, development and general overhead

and other expenses through the issuance of shares from treasury. This method of financing has been the principal source of funding for the Company since inception.

The Company also funds exploration at certain of its other properties through option agreements with other companies who have agreed to fund exploration in exchange for the right to earn an interest in the properties.

In addition to the funds in the Company's treasury, the Company intends to continue raising funds for future exploration and general overhead and other working capital through the continuation of issuances of shares from treasury and through earn-in or option agreements with other mineral exploration and mining companies.

During the period ended June 30, 2013, the Company issued NIL (December 31, 2012 - 2,133,712) common shares valued at NIL (December 31, 2012 - \$117,354) pursuant to property option agreements.

The Company applies the fair value method of accounting for share-based payments to directors, officers, and employees and accordingly \$5,173 (June 30, 2012 - \$112,438) is recorded as share-based payments expense and under capital stock as reserves for the 125,961 options vesting to directors, officers, employees and during the period ended June 30, 2013.

The Company funds its project expenditures by raising equity financing. If in the event that future private placement financings cannot be completed, the Company would have to review its budgeted project expenditures and revise where necessary including reviewing property option agreements to determine if continuation in such agreements on their anniversary dates is feasible. Management continues to seek out capital required to undertake its exploration work commitments and for working capital to meet project work commitments.

As at June 30, 2013, the Company has no outstanding obligation to expend on qualified exploration and development expenditures, as a result of raising capital through the issuance of flow-through shares.

## **MINERAL PROPERTIES**

Mineral property acquisition, exploration and development expenditures are deferred until the properties are placed into production, sold, impaired or abandoned or if substantive expenditure on further exploration and evaluation is neither budgeted or planned. These deferred costs will be amortized over the estimated useful life of the properties following commencement of production or written-down if the properties are allowed to lapse, are impaired or are abandoned or if substantive expenditure on further exploration and evaluation is neither budgeted or planned. The deferred costs associated with each property are as follows:

<u>Six months ended June 30, 2013</u>	<u>Opening Balance</u>	<u>Expenditures</u>	<u>Recoveries and write-downs</u>	<u>Ending Balance</u>
Dog Paw Gold	\$ 1,298,322	\$ 15,165	\$ -	\$ 1,313,487
Wicks Lake	97,487		(67,480)	30,007
Sheffield Lake	-	-	-	-
Tilt Cove	450,694	15,047	-	465,741
Iron Horse	121,783	1,014	-	122,797
Tillex	-	3,299	(3,299)	-
Staghorn	-	5,976	(5,976)	-
Ogden	3,694,913	328,958	-	4,023,871
Other Properties	<u>902,887</u>	<u>57,459</u>	<u>(169,694)</u>	<u>790,652</u>
<b>TOTAL</b>	<b>\$ 6,566,086</b>	<b>\$ 426,918</b>	<b>\$ (246,449)</b>	<b>\$ 6,746,555</b>

<u>Year ended December 31, 2012</u>	<u>Opening Balance</u>	<u>Expenditures</u>	<u>Recoveries and write-downs</u>	<u>Ending Balance</u>
Dog Paw Gold	\$ 1,061,170	\$ 237,152	\$ -	\$ 1,298,322
Wicks Lake and Panama Lake	95,350	2,137	-	97,487
Sheffield Lake	43,307	-	(43,307)	-
Sops Arm	-	-	-	-
Tilt Cove	425,211	25,483	-	450,694
Iron Horse	165,827	15,956	(60,000)	121,783
Tillex	718,457	9,979	(728,436)	-
Staghorn	1,214,321	56,854	(1,271,175)	-
Ogden	3,137,282	557,631	-	3,694,913
Other Properties	496,175	627,188	(220,476)	902,887
<b>TOTAL</b>	<b>\$ 7,357,100</b>	<b>\$ 1,532,380</b>	<b>\$ (2,323,394)</b>	<b>\$ 6,566,086</b>

**(a) Dog Paw Gold**

The Company has acquired an option on the Dog Paw gold project which is located approximately 40 km east of Kenora, Ontario and consists of 23 claims totaling 269 units. The company has entered into an option agreement with Endurance Gold Corp (an unrelated company). whereby under the First Option, as defined in the agreement, the Company has earned a 70% interest in the property by making share payments totaling 400,000 shares and completing work commitments of \$200,000 on the property. During 2010, the Company earned in for the Second Option, as defined in the agreement, gaining a further 5% in the property by issuing a 50,000 common shares and spending an additional \$250,000 on the property. With the Company earning in on the Option and having earned a 75% interest in the Property, a joint venture has been formed on a 75% (the Company) and 25% (Endurance Gold Corp.) basis. The Company recovered \$33,909 from Endurance Gold Corp. during 2010 for their share of the joint venture expenditures. This recovery reduced the carrying value of the Dog Paw project.

The share payments were issued as follows:

First Option	400,000 common shares (issued March 30, 2007)
Second Option	50,000 common shares (issued June 9, 2008)

The Dog Paw Lake Property lies within the central portion of the east-trending Wabigoon Sub-province and is host to numerous gold occurrences which have seen little exploration. This western part of the Wabigoon greenstone belt is an emerging gold camp with exciting drill intercepts coming from both Houston Lake Mining (Dubenski Showing) and Rainy River Resources (17 Zone, and ODM Zone). The Cameron Lake Deposit is currently the subject of a buyout by Coventry Resources from Nuinsco Resources. This project will be the subject of a review and drill program in late 2010.

During 2008-2010 period, the company performed systematic prospecting/mapping programs on the Dogpaw property to help better define and advance known gold occurrences as well as advance the property through discovery of additional mineralization. During the period of 2008, 309 surface grab samples were collected with assays ranging from <5 ppb (parts per billion) to 90,155 ppb gold. This program resulted in the discovery of 3 new gold showings on the Stephens Lake claim block, with assays up to 18.56 g/t gold within a broad zone of carbonate alteration and associated pyrite mineralization within what is interpreted to be North-South trending structures up to 50m in width. Very little historic work has been performed in the vicinity of the 3 newly discovered gold showings. 2009 saw a continuation of additional prospecting and geological mapping to further advance our understanding of the Stephen's Lake claim block as well as evaluating the historic Flint Lake Zone which returned assay results ranging 0.34g/t (grams per tonne) to 133.2 g/t gold from 26 surface grab samples. Mineralization within the main Flint Lake Zone is hosted within quartz veins with 5-15m wide shear zones. Visible gold was noted within these quartz veins. 2010 saw the cutting of 3 grids over the flint lake, stephen's lake and bag lake zones as well as an induced polarization (IP) ground geophysical program for the purpose of better defining known zones of mineralization. Additional follow-up mapping and prospecting was initiated as well.

During the year ended December 31, 2012, the Company completed prospecting and a trenching program on the Flint Lake portion of the Dog Paw project. The trenching program targeted both the Flint Lake and Stephens Lake occurrences which are separated by approximately five (5) kilometers. These occurrences host a number of discrete gold zones that are being advanced to a drill testing stage. The best trenching results were from the Stephens Lake occurrence, which is hosted within the Stephens Lake granodiorite stock. Highlights from the trenching program include trench STR2 in the D-Zone target, which returned a surface channel cut of 1.43 g/t gold over 21 meters. As a matter of interest, the trench started in mineralization with the first channel sample assaying 737 parts per billion (“ppb”) gold, and ended in mineralization with the last sample assaying 373 ppb gold. The zone remains completely open in all directions as the trench terminates in overburden on both ends, with mineralization interpreted to continue through trench STR3, which returned a surface channel cut of 1.42 g/t gold over 10 meters. At Stephens Lake, a second parallel zone of gold mineralization (Busch Zone) was also trenched, trenches STR4 through STR7. Trench STR7 returned a surface channel interval of 1.03 g/t gold over 20 meters.

At the Stephens Lake occurrence, mineralization is hosted within an altered granodiorite intrusion with associated carbonatization and pyrite mineralization. Seven trenches were excavated on the Stephens portion of the property delineating two separate zones of gold mineralization, with many other gold occurrences yet to be evaluated.

#### **(b) Wicks Lake**

The Wicks Lake gold property is located in the Northwestern Ontario approximately 1.5 km south of the Dog Paw Gold property and consists of 1 claim totaling 11 units.

During the 2009 year the company announced completion of a first phase of prospecting and mapping that was initiated to determine the lateral extent of the historic Wicks Lake Occurrence. A total of 30 samples were collected across the property with assays ranging from 0.008 g/t to 46.06 g/t gold. The main Wicks Lake Occurrence was traced for over 550 meters of strike length, by Company personnel. Assay results included the previously mentioned high grade assay of 46.06 g/t Au, which was obtained from a carbonatized quartz vein with associated pyrite mineralization. A second quartz vein was located 90m to the south and is sub-parallel to the main Wicks Lake Occurrence. Three samples were collected from this second vein, returning assays ranging from 1.51 g/t to 4.5 g/t gold. This second vein has been traced for a minimum of 180m. A third zone located on the western portion of the property returned assays ranging from 0.359 g/t to 3.267 g/t gold within an intensely carbonatized felsic volcanic with associated pyrite mineralization.

The property was purchased from Stares Contracting Corp., a company related by common directorship, subject to a 2% NSR royalty. Consideration for the acquisition was \$20,000 cash and 150,000 shares.

#### **(c) Ogden Township Property – Goldcorp Option**

During 2008 the Company signed an option agreement with Goldcorp Canada Ltd. (“Goldcorp”) to jointly explore Goldcorp’s mining claims located in Ogden and Deloro Townships, located six km south of Timmins city centre, Ontario. The package consists of 84 patented and unpatented claims totaling approximately 1184 hectares (the “Property”) and covers eight kilometers of strike length along the east-west striking, highly prospective, Porcupine-Destor “Break”. The Dome Mine complex and five large past producers are located between three and eight kilometers to the east of the Property along the gold trend. Past production of these mines include: the Delnite (920,000 oz), Aunor (2,502,000 oz), Buffalo-Ankerite (957,000 oz), Paymaster (1,192,000 oz), and Preston (1,539,000 oz). Goldcorp’s current operation at the Dome Mine Complex is located 8 km from the Property, and has produced in excess of 16 million oz. of gold to date. (Source: Government of Ontario, MNM, Gold Production in the Timmins Regional Resident Geologist’s District to the end of 2006). Recent discoveries in the district include Lake Shore Gold’s Timmins West project, located 10 km to the west of the Property, along the same gold trend. This project is the focus of shaft sinking and underground development to access an Indicated Mineral Resource of 1,291,000 oz. (Source: News Release, TSX:LSG, Nov. 20,2006).

Within the Property, the Porcupine-Destor Break is represented as a sheared and altered contact between ultramafic and mafic volcanics. A discontinuous Timiskaming-aged conglomerate and a variety of felsic porphyries are found proximal to the Break with carbonate and sericite alteration being widespread. The Property hosts the past producing Naybob Mine, which had historic gold production of 50,731 oz (source: Government of Ontario, MNM, Gold Production in the Timmins Regional Resident Geologist’s District to the end of 2006). Drilling in the past has been

wide spaced and shallow with most of the drilling concentrated near the Naybob Mine and a cluster of shallow holes in the Thomas Ogden Zone, located 4 km to the west. Prior to 2000, claim ownership and gold exploration was disjointed and the Property had been comprised of at least six separate packages. Since then, the properties have been combined and a more systematic exploration approach has been made possible.

The agreement allows for the Company (MEK) to earn 50% of Goldcorp's interest in the Property by funding total expenditures on the Property of \$3,100,000 over four years as follows (**completed**):

- (i) \$400,000 in year one;
- (ii) \$700,000 in year two; and
- (iii) \$1,000,000 in each of years three and four.

The Company will also make cash and share payments to Goldcorp as follows (**completed**):

- (i) \$40,000 cash and \$25,000 worth of common shares on signing,
- (ii) \$35,000 cash and \$25,000 worth of common shares on the first anniversary,
- (iii) \$35,000 cash and \$50,000 worth of common shares on the second anniversary,
- (iv) \$100,000 worth of common shares on the third anniversary, and
- (iv) \$150,000 worth of common shares on the fourth anniversary.

Work expenditures and cash and share payments are compulsory in the first year, but thereafter are at the option of the Company. The issuance price of the Company's common shares to be issued pursuant to the Agreement shall be calculated based on the volume weighted average of the common shares over the 20 trading days preceding the issuance, subject to a floor of \$0.05 per share (in which case the Company is obligated to make a cash payment reflecting the difference between the volume weighted average calculation and \$0.05 per share) and subject to compliance with the policies of the TSX Venture Exchange. For greater certainty, in no event will shares of the Company be issued at a price lower than the discounted market price on the date they are to be issued. The Corporation will issue 128,205 Common Shares at a deemed issuance price of \$0.195 per share in order to satisfy the \$25,000 worth of common shares required to be delivered upon signing of the Agreement.

The Company will be the operator of the Property during the earn-in period and afterwards, provided it holds a 50% or greater interest in the Property. Within six months of the Company's vesting at 50% interest in the Property, Goldcorp has the option to buy backing for an additional 20% interest from the Company for a cash payment of \$310,000, expending \$4,100,000 on the property within two years, and completing a feasibility study within three years. If either party becomes diluted to a 10% interest, that interest will be converted into a 2% Net Smelter Return Royalty.

During the year ended December 31, 2009, the Company announced the results of data compiled on the Property identifying 3 historic zones of gold mineralization, including the Thomas Ogden Zone, the Naybob South Zone and the Naybob North Zone. Both the Naybob South and Naybob North Zones have seen differing degrees of development and production which includes historic production of 50,731 oz of gold (Source: Government of Ontario, MNDM, Gold Production in the Timmins Regional Resident Geologist's District to the end of 2006).

The Naybob North Zone was the focus of underground development down to 411m, including 11 levels, with the majority of the production occurring within the upper 6 levels. The Naybob South Zone is located approximately 155m to the south and sub-parallel to Naybob North Zone and has seen substantially less development. The Thomas Ogden Zone is located 4 km west of the Naybob mine. Drilling in the past has been wide spaced and shallow with most of the drilling concentrated near the Naybob Mine and a cluster of shallow holes in the Thomas Ogden Zone. Outside of these two areas has seen very little exploration drilling. A linear 4km prospective IP (Induced Polarization) ground geophysical anomaly has been identified over a majority of the 4 km between the two zones and remains relatively untested and adds to the exploration potential for additional resource discovery on the property.

The Naybob South Zone provides an excellent exploration target with historic near surface results including down hole intercepts of 5.37m of 6.33 g/t Au and 1.83m of 11.85 g/t Au. Historically, 600m of mineralization has been defined down to a depth of approximately 200m vertically. Near surface high grade mineralization has been a focus over the last six months for the Corporation on the Naybob South Zone as well as targeting for possible mineralized zones at depth. Historic results from the Thomas Ogden Zone also include a historic down hole intercept of 2.4m of 5.7 g/t Au.

Since the signing of this option agreement with Goldcorp Canada Ltd. and Goldcorp Inc. in November, 2008, Metals Creek has drilled a total of 92 diamond drill holes totaling 23,436 meters. The majority of these holes targeted both the Naybob South mineralized horizon and the Thomas Ogden Zone which is located 4km to the west.

Initially, the majority of the exploration work conducted was focused on the Naybob South Zone where 26 diamond drill holes were drilled totaling 4225m. The majority of these holes targeted near surface high grade gold mineralization within 100m of surface following up on previously mentioned historic intercepts. With the Goldcorp mine and mill complex only 8km away, Metals Creek began drilling the near surface gold mineralization on Naybob South which was the most drill ready of all the gold zones. Gold mineralization has been defined for 600m on surface down to a depth of 200m. Highlights of recent drilling are listed below.

Highlights:

- OG09-012 6.61m down hole intercept (45.24m to 51.85m) of 9.244 g/t Au including 0.76m (45.24m to 46.00m) of 50.132 g/t Au
- OG10-025 7.0m down hole intercept (46.0m to 53.0m) of 5.68 g/t Au.
- OG11-02 6.63m down hole intercept (87.80m to 94.43m) of 6.217 g/t Au

The Thomas Ogden Zone which is located 4 kilometers west of Naybob South has seen a significant increase in the amount of work being performed over the last couple of years. This is primarily due to a better understanding of the geology and geometry of the mineralized zone thus resulting in greater success from recent drilling. Historically, the Thomas Ogden Zone has seen exploration back as far as the 1930's with the intersection of mineralized porphyries from historic drilling. Historic grades include 1.51 g/t gold over 21.4m and 1.01 g/t gold over 37.2m. These results are historic in nature and have not been verified. Recent drilling by Metals Creek has resulted in a clearer understanding of the geology related to the gold mineralization in particular the complex nature of the porphyry style mineralization which seems to be key with regards to the emplacement of gold. The identification of structural folding within the zone itself has greatly aided in the engineering of drill holes. The near surface mineralization encountered within TOG which including an intercept of 4.37 g/t gold over 23.4m has demonstrated the potential for a bulk tonnage near surface low grade resource with significant drilling still needed to define the geometry and grade of the horizon. Increasing the drill density and extending the near surface mineralization to depth has been the focus of recent drill programs. Some deeper drilling following-up on a down hole geophysical IP (Induced Polarization) has resulted in the discovery of additional gold mineralization at depth including an intercept of 13.07 g/t gold over 2.88m which represents to the deepest hole to date within the TOG zone to intersect gold.. This gold mineralization also coincides with a significant flexure in the Thomas Ogden Stratigraphy at depth, thus making this new target a high priority going forward. Gold mineralization has now been traced in excess of 400m and still open in both directions and at depth. A total of 45 holes totalling 13,527m has been drilled to date by Metals Creek within the Thomas Ogden Zone. A summary of significant holes within the Thomas Ogden Zone is listed below.

- TOG10-021 75.85m intercept of 1.94 g/t gold including 23.4m intercept of 4.37 g/t gold. Near surface intercept.
- TOG11-011 94.0m intercept of 1.92 g/t gold. Near surface intercept.
- TOG12-03 27.5m intercept of 1.143 g/t gold and 23.3m intercept of 5.728 g/t gold. Near surface intercept
- TOG11-02 3.28m intercept of 9.408 g/t gold. Deep mineralization.
- TOG11-08 2.88m intercept of 13.07 g/t gold. Deep mineralization

Both the Naybob North and Porphyry Hill zones have seen varying degrees of work with the majority of the exploration efforts being directed towards Naybob South and the Thomas Ogden Zone. Porphyry hill is a syenitic intrusion with local gold assays from surface grab samples up to 64 g/t gold. A total of 8 holes were drilled totalling 1872m with several holes not reaching their target due to significant fault gouge zones. Alteration appears to be



increasing to depth making this a prospective target going forward. Naybob North is where most of the development and production took place. The down plunge potential is currently being evaluated.

On May 15, 2012, the Corporation announced assay results of its last three holes from the winter diamond drill program on its Ogden Gold Project. Highlights from these three holes drilled on the Thomas Ogden Zone include Two holes, TOG-12- 05 and TOG 12-06 both targeted near surface gold mineralization and were drilled 25m apart along the western extension of the Thomas Ogden Zone. Hole TOG 12-05 returned an intercept of 2.34g/t (grams per tonne) gold over 43.7m (141.3m to 185.0m) including a higher grade intersection of 5.04 g/t gold over 15.0m (170.0m to 185.0m). The second hole, TOG12-06 intersected 5.83 g/t gold over 16.27m (146.60m to 162.87m). The third hole TOG 12-02, returned two zones of mineralization with the upper zone intersecting 3.60 g/t gold over 2.7m (370.0m to 372.7m) and a lower zone assaying 4.03 g/t gold over 1.0m (450.15m to 451.15m). This hole was designed to target the continuity of deeper mineralization within the down-plunge extension of the Thomas Ogden Zone and undercut 30m below previously released hole TOG11-03 (Company news release May 19, 2011) returning an intercept of 6.73 g/t gold over 1.0m.

A second phase of drilling occurred in the fall/winter period ending December 31, 2012 and released in January of 2013 a diamond drill program of 4 holes targeting the western portion of the TOG zone with special emphasis on determining the orientation of recently interpreted fold structures thought to be an important factor in the emplacement of the gold. Results from these holes include TOG-12-07 which returned a down hole intercept of 9.46 g/t gold over 18.55m, TOG-12-09 returning an intercept of 25.0m of 1.30 g/t gold and TOG-12-010 returning a down hole intercept of 12.95m of 2.25 g/t gold. All 4 holes were targeting near surface mineralization.

On June 19, 2012, the Company announced that it has sent formal notice to Goldcorp informing them that the Corporation has met the expenditure requirements to earn a 50% interest in the Ogden Gold Property located in the Timmins Gold camp. Final share issuance has also been submitted. The Company has now earned a 50% interest in the Ogden Property and Goldcorp has up to six months to inform the Company of its decision regarding three options. These options include whether it will fund an on-going exploration program at 50%, reduce its interest by not contributing to an exploration program or exercise a 20% back-in by committing to make a cash payment to the Company, funding a total of 4.1 million dollars in exploration expenditures and completing a feasibility study.

During the year ended December 31, 2012, the Company received notification from Goldcorp Canada Ltd. and Goldcorp Inc. ("Goldcorp") that it does not intend to pursue its "Back-in Right" on the Ogden Township property. This now paves the way to formalize a 50/50 joint venture with Goldcorp, to continue exploring the Ogden property. The Company will be the operator and subsequent programs will be funded on a 50/50 basis while both companies contribute its share of required funding.

February 26, 2013, the Corporation announced the resumption of drilling at its Ogden Project in Timmins' Ontario. The first of eight holes were released (NR:MEK April 10, 2013) with hole TOG-13-027 returning a down hole intercept of 434.77 g/t gold over 1m. The Corporation also released the final holes (NR:MEK May 22, 2013) of its eight hole program highlighted by its highest grade intercept to date on the Ogden gold property returning an intercept from hole TOG13-025 of 2732.64 g/t gold over 0.93m which was part of a broader zone of mineralization returning a down hole intercept of 210.19 g/t gold (uncut) over 12.53m. All eight holes targeted the Thomas Ogden Zone within 220m of surface.

#### **(d) Sheffield Lake/Sops Arm**

The Company has significantly reduced its land package in the Sheffield Lake/Sops Arm area. Currently the Corporation has no work planned for 2013.

#### **(e) Iron Horse (formerly Gabbro Lake)**

The Iron Horse project consists of 295 claims located approximately 120 km Northeast of Labrador City, Labrador.

During the 2008 year, the Company entered into a formal joint venture agreement with Golden Dory Resources on the Iron Horse Project. Under the terms of the agreement the Company's 313 claim units and Golden Dory's 85 claim units will be combined into one contiguous block and a joint venture formed to explore the property on a 50:50 basis. The Company will be the operator. In 2009, the Corporation announced that it has completed an airborne radiometric, magnetic and EM survey on the Iron Horse property in the Sims Basin area of Western

Labrador. The property is underlain by a sequence of Proterozoic sediments, the Sims Formation, which is comprised of conglomerate, arkose, iron formation and quartzite, which overlies deformed metasedimentary rocks of the Paleoproterozoic Labrador Trough. Limited work in the early 1980s by Labrador Exploration and Mining identified a boulder train of radioactive float assaying up to 0.18 % U3O8 (historical in nature and not verified by Metals Creek). The source of the mineralized float has not been determined. The project is being funded 50% by Golden Dory Resources and 50% by Metals Creek Resources who is the project operator. The project was re-evaluated for its Iron Ore potential with the presence of iron formations and also being a part of the Labrador Trough which is host to world class iron deposits.

During the year ended December 31, 2011, the Company announced assay results from its recently completed sampling program. The prospecting/sampling program was carried out in June and targeted the magnetic iron formations. Highlights from this sampling include:

– A total of 34 grab samples were taken from various iron formation targets which were outlined as discrete magnetic highs on the airborne geophysics survey. Results from grab samples of both outcrop and angular float ranged from 11.42% Fe2O3 to 75.38% Fe2O3 with 79% of the samples assaying greater than 25% Fe2O3 and 62% of the samples over 40% Fe2O3. The samples represented massive to semi-massive medium grained magnetite and banded cherty magnetite iron formation. There has been no known previous work carried out on these iron formation prospects.

During the 2012 fiscal year, the Company announced that it had amended the terms of its agreement with Golden Dory on the Gabbro Lake project. Under the revised terms, and subject to TSX Venture Exchange approval, Golden Dory will become operator and can increase its property interest from its current 50% to 60% interest by issuing 1.5 million shares of Golden Dory to Metals Creek and by funding a \$500,000 Exploration Program in 2012, which will include a minimum of 1,200 m of diamond drilling. Golden Dory can earn an additional 10% (70% aggregate interest) by issuing an additional 2.5 million shares to Metals Creek and by providing a NI 43-101 compliant resource report by the fourth anniversary of the agreement. A proposed 1,200m Phase 1 diamond drilling program is planned for late June.

- During the period ended September 30, 2012, project operator Golden Dory Resources Corp. reported the commencement (Company news release July 3, 2012) of its proposed 1200m diamond drill program with a total of 1188m drilled targeting iron mineralization within one of four prospective anomalies (Anomaly D). Highlights of this phase 1 reconnaissance program as reported on August 7, 2012 by Golden Dory includes:
  - Hole GL12-03 120.93m of 30.08% Fe
  - Hole GL12-04 87.49m of 34.03% Fe and 60.5m of 20.34% Fe
  - Hole GL12-05 125.17m of 28.28% Fe

During the year ended December 31, 2012, Golden Dory provided an update from the recently completed Phase 2 diamond drill program at the Iron Horse Project. The program consisted of two components: (i) to test Anomaly A, the strongest magnetic anomaly on the property; and (ii) to deepen drill hole GL12-05 (from the Phase 1 program) that ended in mineralization. Drill results from Anomaly A confirm the second significant discovery on the Iron Horse project, located in what was a previously untested portion of the Labrador Trough, 50 kilometres east of the rail line linking Wabush and Schefferville, and 8 kilometres south of the all-season Esker Road.

The results are summarized below:

-GLAA12-01 28.03% Fe over 95.86m  
-GLAA12-02 28.60% Fe over 309m  
-GLAA12-03 25.69% Fe over 29m and 27.57% Fe over 100m  
-GL12-05 28.28% Fe over 125.17m and 30.64% Fe over 104.49m

The primary focus of the program was to test Anomaly A, the strongest magnetic target on the property. A total of three holes were drilled and all holes intersected significant thicknesses of iron formation. Hole 3 (GLAA12-03) was collared approximately 200 m east of the section of holes 1 and 2.

On November 15, 2012, Golden Dory reported the final assays from the phase 2 program (shown above).

Highlights from the phase 2 program include:

Increasing intersection in GLAA12-02 to 354.18 metres at 27.75 per cent iron;  
Extending mineralization at anomaly A by 200 metres (east);

Lower intersection in GL12-05 doubled in thickness with a 25-per-cent increase in grade.

The mineralization intersected to date at anomaly A resembles a meta-taconite dominated by magnetite with lesser specular hematite. Based on core angles and bedding relationships in holes GLAA12-01 and 02, the mineralization appears to be vertical to steeply north dipping and approximately 250 metres in thickness. A change in dip from vertical to a steep northerly dip is suggested by the somewhat thinner and multiple intersections in GLAA12-03 drilled 200 metres east of the section hosting GLAA12-01 and 02.

In addition, during the 2012 year, Golden Dory successfully met the conditions to earn an additional 10-per-cent interest in the Iron Horse project in the Labrador Trough and now owns an undivided 60-per-cent interest, with Metals Creek Resources holding the remaining 40-per-cent interest.

The revised agreement between Golden Dory and Metals Creek allowed Golden Dory the opportunity to earn a 60-per-cent interest in the project by financing 100 per cent of the 2012 exploration program, which was to include a minimum of 1,200 metres of diamond drilling. To date, Golden Dory has completed approximately 2,400 metres of diamond drilling in two phases since May, 2012. Golden Dory can earn an additional 10-per-cent interest (70 per cent in total) by continuing to finance 100 per cent of exploration costs and providing a National Instrument 43-101 resource estimate exceeding 50 million tonnes of iron ore by May, 2016. See subsequent events disclosure for occurrences after the reporting date with respect to the Iron Horse property.

During the period ended June 30, 2013, the Company announced that it has signed a letter of intent with Golden Dory to sell its remaining 30% interest in the Project to Golden Dory subject to entering into a definitive amending agreement and upon receipt of TSX Venture Exchange approval. The Company and Golden Dory have agreed to amend their existing Option and Joint Venture Agreement dated May 18, 2012 (the "JVOA") to provide for Golden Dory to accelerate its interest in the Property to 70% and then for Golden Dory to purchase the remaining 30% residual interest from the Company (the "Residual 30% Interest"). The JVOA will be amended to provide that Golden Dory will accelerate increasing its interest in the Property to 70% by issuing 2,500,000 common shares to the Company without having to comply with a previous term which required Golden Dory to complete a NI 43-101 report resulting in a minimum of 50 million tonnes of product. Upon Golden Dory acquiring the 70% interest in the Property, the royalty interest in the Property will be reduced to a 0.9% NSR. As part of the amended JVOA, Golden Dory will also purchase Metals Creek's Residual 30% Interest by: a) issuing 15 million common shares to the Company; b) paying \$1 million to the Company upon completion of a bankable feasibility study on the Property; and c) issuing to Metals Creek an additional 1% NSR on the Property. Upon Golden Dory acquiring all of the Company's interest in the Property, the Company will retain, in the aggregate, a 1.9% NSR in the Property. Upon completion of the abovementioned transactions, Metals Creek will own 19,000,000 shares of Golden Dory, or approximately 15% of its total issued and outstanding, while Golden will have a 100% interest in the Iron Horse project.

In addition, during the period ended June 30, 2013, the Company announced that it has entered into an agreement with Gold Royalties Corporation ("Gold Royalties") in which Gold Royalties will acquire a 1.0% royalty interest in the Iron Horse Project. The purchase price of \$1,000,000 is payable through the issuance of 1,333,333 common shares of Gold Royalties (the "Gold Royalties Shares") at a deemed price of \$0.75 per Gold Royalties Share (the "Share Consideration"). Closing of the transaction, is subject to certain conditions, including approval of the TSX Venture Exchange and closing of the transaction described above with Golden Dory. Upon closing of the Gold Royalties and Metals Creek Transaction, Metals Creek will still retain a 0.9% royalty from the Iron Horse Project. The Company has agreed to a contractual escrow period whereby the Share Consideration will be subject to escrow with a 25% release every six (6) months from the date of closing of the Transaction. The common shares of Gold Royalties trade on the TSX Venture Exchange under the symbol "GRO".

Metals Creek Resources (TSX-V: MEK) and Golden Dory Resources received TSX Venture Exchange approval for the proposed transaction between Metals Creek Resources Corp and Golden Dory Resources Corp. (TSX-V: GDR), whereby Golden Dory can acquire 100% of the Iron Horse Project from Metals Creek by meeting specific conditions as outlined in a revised agreement.

Gold Royalties Corp. has executed a definitive agreement dated July 29, 2013, to acquire a 1.0-per-cent royalty interest on the mineral claims comprising the Iron Horse project located in Newfoundland's Labrador Trough. The asset will be acquired from Metals Creek Resources Ltd. for consideration of 1,333,333 common shares of Gold Royalties at a deemed price of 45 cents per Gold Royalties share.

**(f) Tilt Cove**

During the 2008 year, the Company acquired by an option agreement with a local arm's length prospector (the "Option Agreement") the Tilt Cove Property. Pursuant to the Option Agreement, the Company has the option to earn a 100% interest in the claims forming the fourth block by making staged cash payments totaling \$67,500 and issuing 220,000 shares to the optionor over three years. On production, the optioned claim block is subject to a 2% net smelter return in favor of the optionor, subject in turn to a 1% buyback right for the Company at the cost of \$1.25 million. The optioned block includes the past producing Tilt Cove Mine which had historic production of 8 million tonnes of copper ore with minor gold and nickel production from 1864 to 1917 and again from 1957 to 1967 (source: Government of Newfoundland and Labrador, Mineral Occurrence Data system, File 002E/13/Cu001). Existing resources of copper and gold are reported from the claims however these reports are not compliant with National Instrument 43-101 "Standards for Disclosure of Mineral Projects", have not been verified, and will be the focus of the company's initial evaluation program.

During 2008, surface sampling on the Tilt Cove Property has returned high grade gold (up to 69.39 g/t) and copper (up to 10.4%) assays from surface grab samples obtained during a prospecting program. This program was initiated to evaluate known mineralized areas in and around the past-producing Tilt Cove Mine site and test prospective areas for new mineralization. Historically the property has seen exploration targeting base metal mineralization with little or no assaying for gold. These gold assays indicate that there is strong potential to host gold mineralization throughout the Tilt cove property.

During 2009, a share option payment of 60,000 (2008 - 40,000) common shares of the Company were issued to the optionor pursuant to the signed option agreement.

During the year ended December 31, 2011, the Company announced that it had successfully negotiated an NSR agreement with Rambler Metals and Mining PLC ("Rambler", TSXV: RAB, AIM: RMM) to process surface material located at the East Mine Dump on the Tilt Cove property. The agreement will be such that the Company will be paid a Net Smelter Return, or NSR, on any gold produced from this material. Rambler have indicated that the material will be processed in the second quarter, 2011 however the timing will be at Rambler's discretion and it can discontinue the processing if problems are encountered. The agreement provides for payments of annual advanced royalties of \$100,000 if the material has not been processed in the first year and Rambler wish to keep the agreement in good standing.

**Highlights:**

- Historic resource estimate between 50,000 and 80,000 tonnes of unconsolidated material grading from 2 to 4 g/t gold.
- The East Dump material will be loaded and trucked to Rambler's Nugget Pond mill, located 23 km from Tilt Cove, where it will be processed through its hydrometallurgical gold plant.
- Early metallurgical test results indicate a gold recovery of 96% after 24 hours leach residence time.
- Minimal operational costs with material already crushed and ready for transportation.

Additional mapping and prospecting will take place in 2010 to further advance the project to the drill stage.

During the year ended December 31, 2011, the Company announced that Rambler began transportation of the Tilt Cove East stockpile. The agreement is such that the Company will be paid a Net Smelter Return on any gold produced from the East Deposit.

Transportation of the Tilt Cove stockpile to the Nugget Pond Mill began on June 7th with subsequent processing of the ore on June 10th. To date 20,882 wet metric tonnes of material have been processed at an average feed grade of 1.79 g/t. Rambler estimates that there remains between 20,000 and 30,000 tonnes of material at Tilt Cove that still has to be transported to the Nugget Pond Mill facility. This processing was put on hold in August due to a shortage of Sodium Cyanide when a major North American supplier of Sodium Cyanide declared "Force Majeure" (which has since been lifted).

During the year ended December 31, 2011 year, the Company received payment for its NSR on the Tilt Cove project amounting to \$173,372. From these proceeds, the Company paid to the Tilt Cove property optionor \$34,674 to satisfy the underlying NSR that exists on the property. The net proceeds of \$138,698 have been recorded as a reduction in the capitalized costs associated with the Tilt Cove property.

### **(g) Staghorn**

During 2008, the Company entered into an option agreement with local prospectors to earn a 100% interest in a group of 76 claim units spread over 1216 hectares in the Wood Lake area in west central Newfoundland. The Staghorn Gold Property covers a number of gold showings including the South Wood Lake Porphyry Zone. This showing was initially found by the prospectors in 2002 as the result of gold panning and geochemistry which resulted in subsequent trenching and a limited diamond drill program. This work defined the porphyry as an approximately 20 meter to 50 plus meter wide altered “dyke”, highly anomalous in gold and open in all directions. Two drill holes, 50 meters apart were drilled into the dyke and produced composite values of 1.47 g/t Au over 22.5 meters and 0.23 g/t Au over 52.9 meters (source: 2004/05 Assessment Report on The Staghorn Property for Candente Corp., December 2005 and (Source: NR, TSX:V - DNT, May 30, 2005). No further exploration has since been carried out. A review by the Company’s management of the earlier ground geophysics carried out in 2004 has defined a magnetic low which is associated with the altered porphyry. This magnetic low anomaly can be traced over a 500 meter strike length and has only been tested by the two previously mentioned drill holes and the original trenching. Company management has completed a program of line cutting, geological mapping, ground geophysics, and soil sampling.

Terms of the option agreement include making a series of staged option payments totaling \$95,000 and issuing 250,000 shares to the vendors over three years. The vendors will retain a 2% Net Smelter Royalty, 50% of which can be purchased for \$1,000,000.

Results from a property wide prospecting program include gold assays up to 213.8 g/t from angular quartz vein float containing pyrite and arsenopyrite mineralization. The float is located 7 km to the southwest of the porphyry zone and is a good indication of additional gold potential on the claim group. A total of 63 samples were collected with assays ranging from 5 ppb (parts per billion) to 213,800 ppb. A 15km grid was cut and soil sampling and geophysical surveying conducted as well.

During the year ended December 31, 2009, the Company announced the identification of a bulk tonnage gold target on its Staghorn gold property. The Company has recently completed a soil geochemical and ground magnetic survey over several prospective gold showings including the South Wood Lake Porphyry Zone. Gold is associated with a highly altered (silicified, albitized and sericitized) felsic intrusive, which is overprinted by a quartz stock work system and pervasive arsenopyrite and pyrite mineralization. The recently completed ground geophysics survey has defined the altered gold bearing porphyry as a magnetic low which can be traced over 1000 meters.

During the year ended December 31, 2009, the Company announced the completion of a 13 hole diamond drill program on its Staghorn Property, approximately 50 Km NE of the former gold producing Hope Brook Mine, Newfoundland. Results include 2.15 g/t au over 12.6m and extending the mineralized system to 550m with mineralization still open in all directions. An airborne magnetics survey was also completed over the project area to further define the stratigraphy along strike.

In 2010, the Company completed a 1,600-metre drill program which targeted the Woods Lake gold prospect. The Company would like to acknowledge the government of Newfoundland and Labrador for providing funding assistance under the JCEAP program which will subsidize approximately 50 per cent of the proposed program.

During the year ended December 31, 2011, the Corporation announced results of 1.01 g/t gold over 10.0m from its previous announced 16 hole, 2500m diamond drill program. In addition, the Company received a \$100,000 grant from the Government of Newfoundland and Labrador through its Junior Exploration Assistance program. The proceeds from the grant directly reduced the capitalized deferred exploration costs associated with the Staghorn project. The Company is actively seeking a joint venture partner to advance the property further and during 2012 wrote off all deferred exploration and evaluation expenditures pertaining to the property.

### **(h) Tillex Property**

The Tillex property is located in the Currie Township, 65 km east of Timmins, Ontario. The Tillex copper deposit was originally discovered in 1973 by Westmin Resources Ltd. At the time, 17 drill holes were completed and the claims were taken to lease. A near-surface mineral resource of 1,338,000 tonnes grading 1.56% Cu was calculated in 1990 for the deposit (Pacifica Resources Ltd., 2005-6 Canadian Mines Handbook, page 318) however management

notes that this calculation does not meet the standards as outlined in National Instrument 43-101, “Standards of Disclosure for Mineral Projects”, has not been independently validated or verified by the Corporation, and should not be relied upon. Since acquiring the Tillex property, the available data has been compiled and an EM and magnetic survey was completed on a recently established grid. The mineralization targeted by the Corporation’s drilling can be described as chalcopyrite and minor bornite within a mixed sequence of andesite, graphitic argillite, dacitic tuff and feldspar porphyry.

During 2008, the Company undertook a 2,000 meter drill program to test numerous conductive responses from the recently completed HLEM ground geophysical survey and further define known copper mineralization within the Tillex Deposit. The Company announced high grade copper assays, including 1.834% Cu over 81.13m.

#### **Highlights:**

- TX08-003 22.87m down hole intercept (50.63m to 73.50m) of 1.05 % Cu including 8.3m (54.00m to 62.30m) of 2.36% Cu.
- TX08-004 81.13m down hole intercept (42.00m to 123.13m) of 1.83% Cu including 27.00m (53.00 to 80.00m) of 2.73% Cu.
- TX08-005 71.49m down hole intercept (51.51m to 123.00m) of 1.29 % Cu including 34.29m (73.66m to 107.95m) of 2.16% Cu;
- TX08-008 42m down hole intercept (48.00m to 90.00m) of 1.40% Cu including 23m (48.00m to 71.00m) of 2.14% Cu;

During the year ended December 31, 2011, the Corporation announced assay results from a completed 3-hole 588m diamond drill program on its Tillex property. Results from this program includes a 66.3-metre intercept of 1.43 per cent Cu (copper) and 6.78 g/t (grams per tonne) Ag (silver) including a higher-grade intercept of 2.952 per cent Cu and 14.995 g/t Ag over 14.8 m from hole TX11-01. Hole TX11-02 returned an intercept of 43.2 m of 1.27 per cent Cu and 5.454 g/t Ag, and hole TX11-03 returned an intercept of 10.14 m of 1.38 per cent Cu that encountered significant quartz feldspar porphyry dike material resulting in a significantly smaller intercept. Holes 1 and 2 both collared in mineralization. All three holes were designed to infill areas of limited drilling within the historic Tillex copper deposit, which was originally discovered in 1973 by Westmin Resources Ltd. as well as provide a better understanding of the geology within the central portion of the deposit. Mineralization consists of disseminated and stringer chalcopyrite within a mixed sequence of andesite, graphitic argillite, dacitic tuff and feldspar porphyry.

The Tillex copper deposit continues to demonstrate near-surface potential with the majority of the mineralization within 150 m of surface. Xstrata’s Kidd Creek base metal mill is located 45 kilometres by road from the deposit.

Note: True thicknesses are approximately 65 to 75 per cent of down hole intercepts.

During the year ended December 31, 2011, the Company announced the commencement of a five hole, 800 meter diamond drill program on the Tillex Copper Project. Results from the drill program include a 85.48m (meter) intercept of 1.65% Cu (copper) and 33.23 g/t (grams per tonne) Ag (silver) including a higher grade intercept of 5.29% Cu and 355 g/t Ag over 5m from hole TX11-008. Hole TX11-006 returned 0.85% Cu and 9.36 g/t Ag over 33m, including 2.06% Cu and 6.35g/t Ag over 9.5m. All 5 holes were designed to increase drill density and further define copper mineralization within the historic Tillex Copper Deposit. During 2012, the Company wrote off all deferred exploration and evaluation expenditures pertaining to the property as no further work is currently planned.

#### **(i) Other Properties**

Included in Other Properties (Ontario, Newfoundland, and Yukon) are the Sops Arm North; Silver Pond; Cape Ray; Prospector’s Pond; Yukon Property; Yellow Fox; Careless Cove; Jackson’s Arm; Gryba; and Tally Pond projects. During the year ended December 31, 2012, the Company incurred \$58,945 (2011: \$nil) in pre-acquisition exploration and evaluation costs which were included in expenses for the year.

Subsequent to June 30, 2013, the Company has acquired through staking, 150 claim units (37.5 sq. km.) within the Mealy Lake intrusion located approximately 140 kilometers southwest of Churchill Falls, Labrador. The new project is in the same area as Altius Minerals Corp.’s 256-square-kilometre Natashquan property and Benton

Resources Inc.'s Mealy property in the same area that Altius recently announced a new nickel-copper-cobalt-platinum-group-element discovery and has entered into a joint venture agreement with Anglo American.

These projects are in early stage development and will be evaluated by management for further exploration in upcoming periods. Of particular interest is the following early stage project in the Company's portfolio:

***White Gold District (Yukon) – Matson Creek/Squid East & West Blocks***

During the 2012 fiscal year, the Company announced geochemical analysis results from a recently completed C-horizon soil sampling program on its Matson Creek properties in Yukon. This program was following up on anomalous results obtained from a reconnaissance ridge and spur soil sampling program carried out in 2011 (MEK News Release December 1, 2011) The recent program was completed on MEK's two most westerly claim blocks (Squid East and West Blocks) located near Matson Creek, in the northwest part of the White Gold District. The work was carried out in August of 2012 and consisted of detailed soil sampling on 100 to 200m (meters) spaced lines with soils taken every 25m resulting in a total of 988 samples being collected.

The 2012 soil results delineated a strong northwest trending gold plus pathfinder element anomaly located on the Squid East claim block. Anomalous values are remarkably continuous between sample locations with gold ranging from 15 ppb (parts per billion) to 1086 ppb. Associated with the gold assays are strong pathfinder element results which include Ag from below detection up to 78.5 parts per million (ppm), Pb from 5.3 up to 4493.5 ppm, As from 6.9 up to 50.9 ppm, Sb from 0.1 up to 241.2 ppm, Ba from 133 up to 2370 ppm, and Hg from below detection up to 36.32 ppm. The anomaly has minimum dimensions of approximately 450m long by 200m wide and is coincident with a distinct northwesterly trending magnetic low. Several other Au, As and Ba anomalies are also present within this mag low and will require additional follow-up sampling. The strength and size of this newly discovered anomaly is comparable to soil anomalies associated with the recent discoveries in the White Gold District and the associated pathfinder elements are typical of these new discoveries. Metals Creek would also like to thank the Yukon Government for its support of this project through a financial contribution thru the Yukon Mining Incentive Program (YMIP).

The Company initially staked the Yukon properties in February, 2011 and has a 100% interest in four separate claim blocks (242 claims) within the White Gold District. The Matson claims are located upslope from the Matson Creek placer gold operations, approximately 90km southwest of Dawson City. A four wheel drive road accessing the placer operations passes within 3 km of the MEK property. These gold in soil anomalies will continue to be evaluated in 2013 and will be the focus of a detailed sampling and trenching program. The Matson Creek claims continue to add to the Corporation's strong portfolio of gold properties. See subsequent events disclosure for occurrences after the reporting date with respect to the Yukon property.

During the period ended June 30, 2013, the Company announced that it has entered into an Option/Joint Venture agreement with GTA Resources ("GTA") in which GTA can earn a 51% to 70% interest in the Company's Squid East property in the Matson Creek area of Yukon. The 82 claim property was initially staked by the Company in 2011 and the Company owns a 100% interest. To earn an initial 51% interest, GTA must make cash payments of \$60,000 over three years (\$20,000 due upon regulatory approval and now received), issue a total of 2,000,000 GTA shares over three years (200,000 due upon regulatory approval and now received) and incur work expenditures of \$2,000,000 over three years (\$500,000 firm including a minimum 400 meters of drilling by 1st anniversary). The Company will be the operator during the earn-in period. Once a 51% interest is earned by GTA, either a 51/49 joint venture will be formed, or GTA may elect to earn an additional 19% interest to bring its total property interest to 70%. The terms to increase its interest from 51% to 70% include payments of \$210,000 and 400,000 GTA shares within 120 days of the 3rd anniversary date and incurring an additional \$1,000,000 in exploration expenditures by the 5th anniversary. GTA would assume operatorship once it had earned a 51% interest. During the period ended June 30, 2013, the Company recovered \$31,466 in exploration costs incurred under the joint venture. These costs were recorded as a reduction to the deferred exploration and evaluation expenditures with the exception of the operator fee which was recorded in income during the period.

During the period ended June 30, 2013, the Company applied for a grant under the Mineral Incentive Program through the Government of Newfoundland and Labrador for exploration and evaluation work completed on its Jackson's Arm property. The amount of the grant was \$90,413 and the funds were received by the Company during the period ended June 30, 2013. The grant was recorded as a reduction of deferred exploration and evaluation expenditures in Other Properties.

Subsequent to June 30, 2013, the Company announced the commencement of its exploration program on the Squid East project in the Matson Creek area in the Yukon. The initial phase of exploration will consist of a trenching program focused on a strong northwest trending gold plus pathfinder element soil anomaly located on the Squid East claim block.

In addition, subsequent to June 30, 2013, the Company announced the discovery of a new gold occurrence on the Squid East project in the Matson Creek area in the Yukon. The initial phase of exploration consisted of a trenching program focused on a strong northwest trending gold plus pathfinder element soil anomaly located on the Squid East claim block. Chip sampling at the newly discovered “Exploits Zone” from recently completed trench E4-3 returned **1.96 grammes per tonne (g/t) gold over the entire 22 meter (m) trench length. Included in this is a higher grade interval of 6.39 g/t gold over 4.0 m.** Individual chip samples within this zone were 2.0 meters long and ranged from 0.25 g/t to 8.55g/t gold. Trenching was limited to 22m within this portion of the trench due to frost conditions on both ends. Mineralization has not been cut-off in terms of defining the width of the zone and remains open in all directions. A follow up drill program is scheduled to begin in mid-August to follow-up on these encouraging results and better define the orientation and geometry of the newly discovered zone

#### **OFF-BALANCE SHEET ARRANGEMENTS**

The Corporation has not entered into any off-balance sheet arrangements.

#### **RELATED PARTY TRANSACTIONS**

The transactions entered into by the Company and related parties are in the normal course of operations and are measured at the exchange amount, which is the amount of consideration established and agreed to by the related parties and are detailed in note 8 of the audited financial statements for the year ended December 31, 2012.

During the period ended June 30, 2013, the Company announced that it has entered into an Option/Joint Venture agreement with GTA Resources (“GTA”). Wayne Reid, Director and Officer of the Company is also the Chief Executive Officer of GTA.

Key management personnel remuneration during the period included \$184,131 (June 30, 2012 - \$228,037) in salaries and benefits and \$3,588 (June 30, 2012 - \$18,048) in share-based payments.

#### **CURRENT AND FUTURE CHANGES IN ACCOUNTING POLICY INCLUDING INITIAL ADOPTION OF INTERNATIONAL FINANCIAL REPORTING STANDARDS (‘IFRS’)**

##### *Statement of Compliance*

The condensed interim financial statements, including comparatives for six month period ended June 30, 2013, have been prepared using accounting policies in compliance with International Financial Reporting Standards (“IFRS”) as issued by the International Accounting Standards Board (“IASB”). The disclosures concerning the transition from Canadian Generally Accepted Accounting Principles (“GAAP”) to IFRS, which occurred in the prior year, are included in Note 16 of the annual audited financial statements for the year ended December 31, 2011.

##### *Impact of Adopting IFRS on the Company’s Business*

The adoption of IFRS has resulted in some changes to the Company’s accounting systems but largely the impact has been minimal from the perspective of the day to day operations. The greatest changes occurred in the manner and extent of disclosures contained in the Audited Annual Financial Statements. The transition adjustments and related GAAP to IFRS reconciliations are detailed in note 16 of the Audited Annual Financial Statements for the year ended December 31, 2011 and for a complete set of IFRS reconciliations, refer to the Audited Financial statements for the December 31, 2011 year.



### ***Ongoing IFRS Conversion Monitoring***

On an ongoing basis, the Company will continue to monitor the preparation of financial information in accordance with IFRS, as well as continue to monitor ongoing changes in the IFRS standards which may impact the Company's reporting in future periods. The International Accounting Standards Board is currently working on several projects which could result in new or revised IFRS standards or IFRIC interpretations that could have an impact on the Company's financial reporting in future periods.

### ***Future Accounting Changes***

IFRS 9, *Financial Instruments: Classification and Measurement*, issued in December 2009, effective for annual periods beginning on or after January 1, 2013, with early adoption permitted, introduces new requirements for the classification and measurement of financial instruments. The Company has not early adopted IFRS 9 and has not yet considered the impact on its financial statements.

In May 2011, the IASB issued the following standards, effective for annual periods beginning on or after January 1, 2013 with early adoption permitted, which have not yet been adopted by the Company: IFRS 10 Consolidated Financial Statements, IFRS 11 Joint Arrangements, IFRS 12 Disclosure of Interest in Other Entities, IFRS 13 Fair Value Measurement, IAS 19 Employee Benefits, IAS 27 Separate Financial Statements, and IAS 28 Investments in Associates and Joint Ventures. The Company is assessing the impact of these new standards, but does not expect them to have a significant impact on the financial statements.

## **RISK MANAGEMENT**

The Company's financial instruments are exposed to certain risks, including credit risk, liquidity risk, interest rate risk and market risk.

### ***Credit Risk***

Counterparty credit risk is the risk that the financial benefits of contracts with a specific counterparty will be lost if a counterparty defaults on its obligations under the contract. This includes any cash amounts owed to the Company by those counterparties, less any amounts owed to the counterparty by the Company where a legal right of offset exists and also includes the fair values of contracts with individual counterparties which are recorded in the financial statements.

#### *i) Trade credit risk*

The Company is in the exploration stage and has not yet commenced commercial production or sales. Therefore, the Company is not exposed to significant credit risk and overall the Company's credit risk has not changed significantly from the prior period.

#### *ii) Cash and cash equivalents*

In order to manage credit and liquidity risk the Company's cash and short term investments are held through large Canadian Financial Institutions. Staking security deposits are held by the Government of Newfoundland.

#### *iii) Derivative financial instruments*

As at June 30, 2013, the Company has no derivative financial instruments.

### ***Liquidity Risk***

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. The Company manages liquidity risk through the management of its capital structure. The Company monitors and reviews current and future cash requirements and matches the maturity profile of financial assets and liabilities.

Accounts payable and accrued liabilities are due within the current operating period.

### ***Interest Rate Risk***

The Company's interest revenue earned on cash and or short-term investments is exposed to interest rate risk. The Company does not enter into derivative contracts to manage this risk. The Company's exposure to interest rate is very low as the Company's short term investments are either fully liquid or bear short staggered maturity dates to mitigate the risk of fluctuating interest rates.

The Company limits its exposure to interest rate risk as it invests only in short-term investments at major Canadian financial institutions.

### ***Market Risk***

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices and is comprised of currency risk, interest rate risk, and other price risk. The Company currently does not have any financial instruments that would be impacted by changes in market prices.

## **OTHER MD&A REQUIREMENTS**

### ***Additional disclosure for Venture Issuers Without Significant Revenues:***

As of June 30, 2013, there has been \$6,746,555 incurred and capitalized as exploration and evaluation assets since inception of the Company net of write-downs and recoveries.

### ***Outstanding Share Data and Convertible Securities as at August 21, 2013***

As at May 27, 2013 the Company has 98,571,214 common shares issued and outstanding as well as: (a) stock options to purchase an aggregate of 9,575,000 common shares expiring at various dates between August 2014 and August 2018 and exercisable at various prices between \$0.10 and \$0.235 per share; and, (b) share purchase warrants to purchase an aggregate of 10,484,500 common shares expiring on February 2, 2014 and exercisable at \$0.45 per share. For additional details of share data, please refer to note 7 of the June 30, 2013 condensed interim financial statements.

The Corporation is authorized to issue an unlimited number of voting shares and an unlimited number of preferred shares issuable in series.

During the year ended December 31, 2011, the Company granted 4,775,000 stock options to directors, officers, employees and consultants, with an exercise prices ranging from \$0.10 to \$0.235 and expire 5 years from the grant date. During the year ended December 31, 2012, 300,000 stock options were granted to two new directors of the Company at an exercise price of \$0.13 for a period of five years. In addition, 300,000 stock options granted to MI3 Communications at an exercise price of \$0.10 for investor relations services were cancelled as the contract was terminated by the Company.

During the period ended June 30, 2013, 100,000 stock options were granted to King James Capital Corp. with an exercise price of \$0.10 for a period of two years. One quarter of the options granted will vest every three months following the date of grant. Subsequent to June 30, 2013, the Company granted 1,960,000 stock options to directors, officers, employees and consultants with an exercise price of \$0.10 and an expiry date 5 years from the date of grant.

During the year ended December 31, 2011 the Company completed a private placement by issuing 3,787,500 flow through common shares at a price of \$0.32 per flow through share and 20,969,000 units at a price of \$0.28 per unit for aggregate gross proceeds of \$7,083,320. Each unit is comprised of one common share and one half of one common share purchase warrant, with each whole warrant entitling the holder to acquire an additional common share of the Company at a price of \$0.45 until February 4, 2013, which during the period ended June 30, 2013 were extended for one year and now expire on February 4, 2014 with all other conditions remaining the same. No private placements were completed in the current or subsequent period.

Arm's length parties assisting in the private placement in fiscal 2011 received cash commission of \$495,832 equal to 7% of gross proceeds of \$7,083,320 and broker warrants to the agents entitling holders to acquire 1,900,520 common shares of the Company at a price of \$0.28 until February 4, 2013. The warrants were valued at \$362,675 and expired unexercised subsequent to December 31, 2012.

## **DIVIDEND POLICY**

No dividends have been paid on any shares of the Corporation since the date of its incorporation, and it is not contemplated that any dividends will be paid in the immediate or foreseeable future.

## **LEGAL PROCEEDINGS**

To the knowledge of the Corporation, there are no actual or pending legal proceedings to which the Corporation is or is likely to be a party or of which any of its assets are likely to be subject.

## **INDEBTEDNESS OF DIRECTORS, OFFICERS, PROMOTERS AND OTHERS**

No director, officer, or promoter or other member of management of the Corporation, or any Associate or Affiliate of any such person, is or has been indebted to the Corporation.

## **CONFLICTS OF INTEREST**

There are potential conflicts of interest to which the directors and officers of the Corporation will be subject in connection with the operations of the Corporation. Some of the directors and officers have been and will continue to be engaged in the identification and evaluation, with a view to potential acquisition of interests in businesses and corporations on their own behalf and on behalf of other corporations, and situations may arise where the directors and officers will be in direct competition with the Corporation. Conflicts, if any, will be subject to the procedures and remedies under the Business Corporations Act (Ontario).

## **RISK FACTORS**

### **Risks associated with exploration and mining operations**

The exploration and development of mineral properties involves a high degree of risk which cannot be avoided despite the experience, knowledge and careful evaluation of prospective properties by management. There can be no assurance commercial quantities of ore will be discovered on the Corporation's mineral properties. Even if such commercial quantities are subsequently discovered by the Corporation's exploration efforts, there can be no assurance such properties can be brought in to commercial production.

Operations may be subject to disruption due to weather conditions, labour unrest or other causes beyond the control of the Corporation. Hazards such as unexpected formations, pressures, flooding, or other conditions over which the Corporation does not have control may be encountered and may adversely affect the Corporation's operations and financial results.

The properties may be subject to prior unregistered agreements or transfers or land claims, including First Nations land claims and title may be affected by undetected defects. There is no guarantee that title to the Company's properties or its rights to earn an interest in its properties will not be challenged or impugned. Also, in many countries including Canada and the USA, claims have been made and new claims are being made by aboriginal peoples that call into question the rights granted by the governments of those countries in respect of resource properties.

### **Environmental Risks**

Environmental legislation is continuing to evolve such as will require strict standards and enforcement, increased fines and penalties for non-compliance, more stringent assessment of proposed projects and a greater degree of corporate responsibility. There can be no assurance that future changes to environmental legislation may not adversely affect the Corporation's operations.

### **Mineral Market**

The market for minerals is subject to factors beyond the Corporation's control, such as market price fluctuation, currency fluctuation and government regulation. The effect of such factors cannot be accurately calculated. The existence of any or all such factors may restrict the access to a market, if same exists, for the sale of commercial ore which may be discovered.

## **Funding Requirements**

In order to move forward with its exploration and development activities, the Corporation will likely require additional funding. There can be no guarantee that such funds will be available as and when required or, if available, be accessible on reasonable commercial terms.

## **Reliance on Management**

The Corporation anticipates that it will be heavily reliant upon the experience and expertise of management with respect to the further development of the mineral properties. The loss of any one of their services or their inability to devote the time required to effectively manage the affairs of the Corporation could materially adversely affect the Corporation.

## **AUDITORS, TRANSFER AGENTS AND INVESTOR RELATIONS**

The auditors of the Corporation are Wasserman Ramsay, Chartered Accountants of Markham, Ontario.

The Transfer Agent and Registrar for the Common Shares of the Corporation is Equity Transfer Services Inc. of Toronto, Ontario.

Investor Relations services are provided by Clair Calvert, based in Winnipeg Manitoba and King James Capital Corporation based in Vancouver, British Columbia.

## **COMMITMENTS AND CONTINGENCIES**

Except as otherwise discussed, the Company is in compliance with commitments required by contractual obligations in the normal course of business.

The Company raised gross proceeds of \$1,212,000 during the year ended December 31, 2011 and \$494,512 during the year ended December 31, 2010 as a result of the issuance of flow-through shares. Under this arrangement, common shares are issued which transfer the tax deductibility of mineral property exploration expenditures to investors. Proceeds received on the issuance of these shares have been credit to capital stock and the related exploration costs will be charged to mineral properties and deferred exploration costs in the year in which they are incurred. Proceeds received from the issuance of flow-through are restricted to be used only for allowable Canadian resource property exploration expenditures within a two year period.

The Company has already incurred the required expenditures for the December 31, 2011 deadline for the flow-through funds raised in 2010 as well as fulfilled the expenditure commitment by December 31, 2012 for the flow-through funds raised in the current period of 2011. No flow through obligation exists for the Company at December 31, 2012 or for the six month period ended June 30, 2013.

During the year ended December 31, 2011, the Company announced that it had entered into an investor relations contract whereby the Company will pay the provider a monthly fee of \$5,000 and grant 300,000 stock options of the Company with an exercise price of \$0.10 expiring on the earlier of 5 years from the date of grant or the expiration or termination of the agreement and will vest in quarterly increments over a 12 month period. The term of the agreement is 12 months however it may be terminated by either party after 5 months provided 30 days written notice is given to the other party. During the year ended December 31, 2012, the Company terminated the agreement and the options were subsequently cancelled.

During the period ended June 30, 2013, the Company hired King James Capital Corp. to provide investor relations and financial public relations services in exchange for a fee of \$2,000 per month for a term of twelve months. In addition, the Company granted to King James Capital Corp. 100,000 stock options at an exercise price of \$0.10 for a term of two years with one-quarter of the options granted vesting every three months following the date of grant.

## **FORWARD LOOKING STATEMENTS**

This management discussion and analysis contains certain forward-looking statements relating but not limited to the Corporation's expectations, intentions, plans and beliefs. Forward-looking information can often be identified by

forward-looking words such as “anticipate”, “believe”, “expect”, “goal”, “plan”, “intend”, “estimate”, “may” and “will” or similar words suggesting future outcomes, or other expectations, beliefs, plans, objectives, assumptions, intentions or statements about future events or performance. Forward-looking information may include reserve and resource estimates, estimates of future production, unit costs, costs of capital projects and timing of commencement of operations, and is based on current expectations that involve a number of business risks and uncertainties. Factors that could cause actual results to differ materially from any forward-looking statement include, but are not limited to, failure to establish estimated resources and reserves, the grade and recovery of ore which is mined varying from estimates, capital and operating costs varying significantly from estimates, delays in obtaining or failures to obtain required governmental, environmental or other project approvals, inflation, changes in exchange rates, fluctuations in commodity prices, delays in the development of projects and other factors. Forward-looking statements are subject to risks, uncertainties and other factors that could cause actual results to differ materially from expected results.

Potential shareholders and prospective investors should be aware that these statements are subject to known and unknown risks, uncertainties and other factors that could cause actual results to differ materially from those suggested by the forward-looking statements. Shareholders are cautioned not to place undue reliance on forward-looking information. By its nature, forward-looking information involves numerous assumptions, inherent risks and uncertainties, both general and specific, that contribute to the possibility that the predictions, forecasts, projections and various future events will not occur. The Corporation undertakes no obligation to update publicly or otherwise revise any forward-looking information whether as a result of new information, future events or other such factors which affect this information, except as required by law.