

### About Metals Creek

Metals Creek Resources **(TSX-V:MEK)** is a Canadian junior exploration company focused on exploring for gold in productive and emerging gold camps within Ontario, Yukon and Newfoundland and Labrador. Three of MEK's Ontario gold projects, Dona Lake, Ogden, and Flint Lake all fall under the corporation's strategy to explore in proven gold districts with a high probability for additional discoveries.

### **Dona Lake Gold Project**

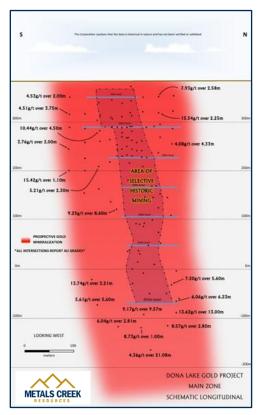
The Property consists of 32 patented and leased mining claims and 35 map staked claims totaling approximately 1,063 hectares and covers the past producing Dona Lake Mine. The Dona Lake Mine, an underground operation from 1989 to 1994 produced 246,500 ounces of gold at a grade of 7.44 grams per tonne (Source: 2015 Institute of Lake Superior Geology Fieldtrip Guidebook). In 1994, when the mine closed, the average gold price was approximately \$383.23 (US) per ounce.

The Dona Lake Mine Property is located in the Pickle Lake Greenstone Belt which is host to several historic mines including the Dona Lake mine, the Central Patricia mine and the Pickle Crow mine. Dona Lake is accessible by an all-weather road southeast from the Town of Pickle Lake.

Gold mineralization at Dona Lake is hosted within three prominent banded iron formations (BIF's) with the middle iron formation hosting the Dona Lake Mine (Main Zone). The Main Zone remains open at depth with limited drilling along strike. Mining stopped at the 455 metre (m) level with historic drill results below the 455m level that selectively include 13.62 gram per tonne (g/t) gold (Au) over 13.00m, 4.3 g/t Au over 21m, (Deepest

## Winter Factsheet

hole 100 m below main workings) 8.74 g/t Au over 3.9m and 8.57 g/t Au over 2.8m, indicating the continuation of highgrade mineralization at depth below the bottom level (455 Level) of the Dona Lake Mine (Source: Project update reports and assessment drill reports, 1989-1992) as illustrated in Figure 1. Previous mining focused mainly on the Main Zone.



#### Figure 1.

A second zone (B Zone), footwall to the Main Zone, was partially drilled off but only saw limited development and test mining and is open at depth with limited drilling along strike. B Zone is defined as a steeply plunging zone with selective historic intersections including 14.17 g/t Au over 15.31 m, 9.9 g/t Au over 10.6 m, 7.85 g/t Au over 5.85m and 12.44 g/t Au over 4.6m as illustrated in Figure 2.

# **TSX-V: MEK**

## Metals Creek moves forward with strong project portfolio, proven management.

Metals Creek Resources Corp. is a junior exploration company incorporated under the laws of the Province of Ontario, is a reporting issuer in Alberta, British Columbia and Ontario, and has its common shares listed for tradina on the Exchange under the symbol "MEK". Metals Creek has earned a 50% interest in the Ogden Gold Property, including the former Naybob Gold mine, located 6 km south of Timmins, Ontario and has an 8 km strike length of the prolific Porcupine-Destor Fault (P-DF) that stretches between Timmins, Ontario and Val d'Or, Quebec. In addition, Metals Creek has recently signed a second agreement with Newmont, where Metals Creek can earn a 100% interest in the past producing Dona Lake Mine project in the Pickle Lake Mining District of Ontario. The company is also engaged in the identification, acquisition, exploration and development of other mineral resource properties, and presently has mining interests in Ontario, Yukon and Newfoundland and Labrador.

> STOCK INFO (as of December 02, 2019)

Symbol: TSX-V: MEK Issued & Outstanding: 70,020,268 Share Price: \$0.035 Market Cap: \$2.5 Million

## Metals Creek Management

#### Sandy Stares, President & CEO

Mr. Alexander (Sandy) Stares has in excess of 24 years experience in mineral exploration. In February 2013, Sandy was awarded the Queen Elizabeth II Diamond Jubilee Medal for his dedication to his Peers, Community, Canada and the Prospecting Community. He was also one of the recipients of the PDAC "Bill Dennis Prospector of the Year" Award in March 2007, which was awarded to members of the Stares/Keats family. He assumed the role of President and CEO of Metals Creek Resources in December of 2007.

## Michael MacIsaac, P.Geo.,

#### **VP** Exploration

Mr. MacIsaac brings to Metals Creek Resources over 35 years of exploration and management experience. Mr. MacIsaac's vast experience entails both grass roots and advanced projects across Canada in gold, base metal and PGE environments.

#### Nikolaos (Nick) S. Tsimidis, CFO & Director

Mr. Tsimidis has been a sole proprietor chartered accountant since 1993, and has extensive experi- ence in the public markets. Since February 2005, Mr. Tsimidis has served as CFO of First Canadian Capital Markets, a limited market dealer.

#### Wayne Reid, P.Geo., Director

Mr. Reid has in excess of 40 years experience in exploration and mining geology, spanning a variety of Canadian geological terrain, from Newfoundland to Northern B.C. and Alaska.

#### Michael Stares, Director

Mr. Stares has been a successful entrepreneur owning 50% of Stares Contracting Corp. Also a recipient of the "Bill Dennis Prospector of the Year" award at the 2007 PDAC.

#### Pat Mohan, Director

Mr. Mohan is President and CEO of the Mohan Group. Mr. Mohan has worked in the marketing, advertising and promotions field for over 20 years. Mr. Mohan was also a director with Trelawney Mining and Exploration Inc.

#### Malvin Spooner, Director

Mr. Spooner has over 25+ years in the Canadian financial services industry, he grew his fund management business to a peak of \$750 million. Malvin built a unique solid franchise raising and investing in junior minor exploration companies.

#### Lorne Woods, Director

Mr. Woods is currently President and Chief Executive Officer of Sunset Cove Mining, in which he established and is listed on the TSX Venture Exchange. His expertise is maintaining strong communication with management, shareholders and investment bankers.

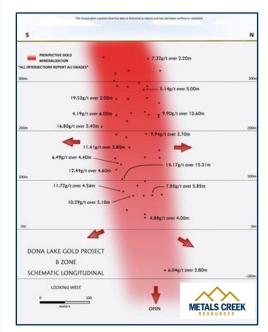


Figure 2.

## **Ogden Gold Project**

The Ogden Gold Project is located within the Timmins Gold Camp and has over 8km of strike length along the prolific Porcupine-Destor Break, the key conduit for gold mineralization in the Timmins Camp. This project was acquired in November, 2008 when MEK signed an Option Joint Venture with Agreement Goldcorp (Now Newmont). Ogden is strategically located between Tahoe Resources West Timmins mine and Goldcorp's Dome Mine and Mill complex. Currently there are four zones of mineralization identified; Naybob North and South, Porphyry Hill and Thomas Ogden (TOG) with Naybob South and TOG seeing the majority of the work. Results include 210.19 g/t gold over 12.53m from TOG and 9.24 g/t gold over 6.61m from Naybob South (See corporation's website). Additional mineralization one kilometer west of TOG was discovered returning an intercept of 5.06 grammes per tonne (g/t)gold (Au) over 2.6 meters(m) (See News release March 4, 2016) with a follow up hole returning a down hole intercept of 4.96 g/t gold over 3.97m including a second zone of mineralization assaying 1.43 g/t gold over 14.00m further highlighting the exploration potential of the exploration potential on the western portion of the property which has seen minimal work. MEK has drilled 137 diamond drill holes totaling in excess of 35,000 meters.

The company's plans for the Ogden Property include further drilling in 2020, updating the geological model for the Thomas Ogden Zone based on recently drilled holes and drilling additional holes on the Thomas Ogden West Zone to further evaluate the secondary parallel plunging gold structure to TOG and other targets including untested targets.

Below is a table of some significant results.

| Drill Hole | Total Meters | g/t Gold |
|------------|--------------|----------|
| TOG 11-11  | 94 00        | 1.94     |
| TOG 12-03  | 27 50        | 1.14     |
| and        | 23.30        | 5.73     |
| TOG 12-05  | 43 70        | 2.34     |
| including  | 15 00        | 5.04     |
| TOG 12-06  | 16 27        | 5.83     |
| TOG 12-07  | 18.55        | 8.62     |
| including  | 6.65         | 21.60    |
| and        | 11.75        | 1.11     |
| and        | 26.92        | 1.89     |
| including  | 6.62         | 5.81     |
| TOG 12-08  | 47 00        | 1.94     |
| and        | 17 00        | 3.75     |
| including  | 3.00         | 17.49    |
| TOG 12-09  | 24.86        | 1.11     |
| including  | 4.54         | 3.10     |
| and        | 2.32         | 3.11     |
| TOG 13-27  | 5.00         | 0.87     |
| and        | 9.00         | 2.49     |
| and        | 9.00         | 49.96    |
| including  | 1.00         | 434.77   |
| and        | 19.00        | 0.60     |
| TOG 13-24  | 11.4         | 3.91     |
| including  | 3            | 8.7      |
| and        | 7.6          | 1.01     |
| and        | 20.8         | 1.32     |
| TOG 13-25  | 12.53        | 210.19   |
| including  | 0.93         | 2732.64  |

In addition to its portfolio of project, Metals Creek also hold a fairly large position of equities in other companies such as Sokoman Minerals (SIC), Quadro Resources (QRO), Anaconda Mining (ANX), Benton Resources (BEX) White Metal Resources (WHM) Trifecta Gold (TG) Manning Ventures (Mann) as well as others.

## **Contact Us**

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