



# Metals Creek

R E S O U R C E S

**Finding Gold in the Shadow of Headframes**


**Experienced Team, Endless Opportunities**





Forward-Looking Statements – Certain statements included in this presentation are forward-looking statements which are made pursuant to the “safe harbor” provisions of the United States Private Securities Litigation Reform Act of 1995. They include estimates and statements that describe the Company’s future plans, objectives and goals, including words to the effect that the Company or management expects a stated condition or result to occur. When used herein, words such as “estimate”, “expect”, “believe”, “intend”, “budget”, “plan”, “projection”, “progressing”, “strategy”, “outlook”, “will”, and other similar expressions are intended to identify forward-looking statements. In particular statements relating to the estimated future metal prices, cash flows, expenses, capital costs, ore production, mine life, financing, construction and commissioning are forward-looking statements. Such forward-looking statements involve inherent risks and uncertainties and are subject to factors, many of which are beyond our control, that may cause actual results or performance to differ materially from those currently anticipated in such statements. Important factors that could cause actual results to differ materially from those expressed or implied by such forward-looking statements include among others metal price volatility, changes in the US/CDN dollar exchange rate, economic and political events affecting metal supply and demand, fluctuations in ore grade, ore tonnes milled, geological, technical, mining or processing problems, future profitability and production, availability of financing on acceptable terms and unexpected problems during the development, construction and start-up phases of the underground mine. For a more comprehensive review of risk factors, please refer to the Company’s most recent Annual Report in Form 40-F/Annual Report under “Management’s Discussion and Analysis of Financial Results” and Annual Information Form under “Risk Factors” on file with the U.S. Securities and Exchange Commission and Canada provincial securities regulatory authorities. The Company disclaims any obligation to update or revise any forward-looking statements whether as a result of new information, events or otherwise. Readers are cautioned not to put undue reliance on these forward-looking statements. Descriptions of mineral reserves and resources estimates included herein under Canadian standards may not be comparable to similar information made available by U.S. companies subject to reporting and disclosure requirements of the United States Securities and Exchange Commission. See “Mineral Reserve and Resource Estimate – Note to U.S. Shareholders” in the Annual Report in Form 40-F.

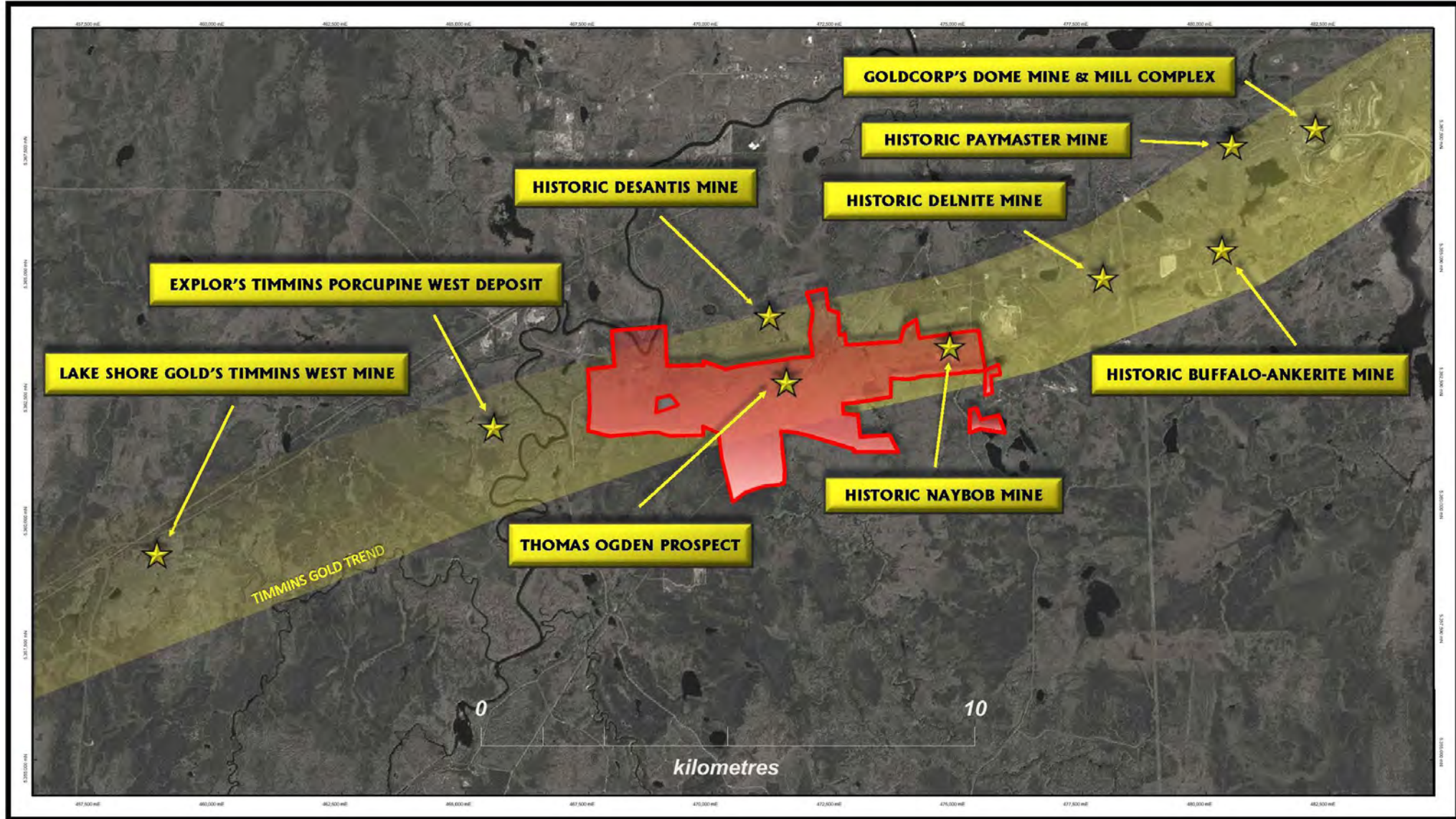
The presentation has been prepared by management of Metals Creek Resources, and does not represent a recommendation to buy or sell these securities. Investors should always consult their investment advisors prior to making any Investment decision.

A close-up photograph of a dark, textured rock surface, likely a piece of ore. The rock is dark grey or black with numerous small, bright yellow flakes of gold embedded in it. The background is blurred, showing more of the rock and some lighter-colored material in the lower left corner.

# Ogden Gold Project, Timmins Gold Camp Ontario

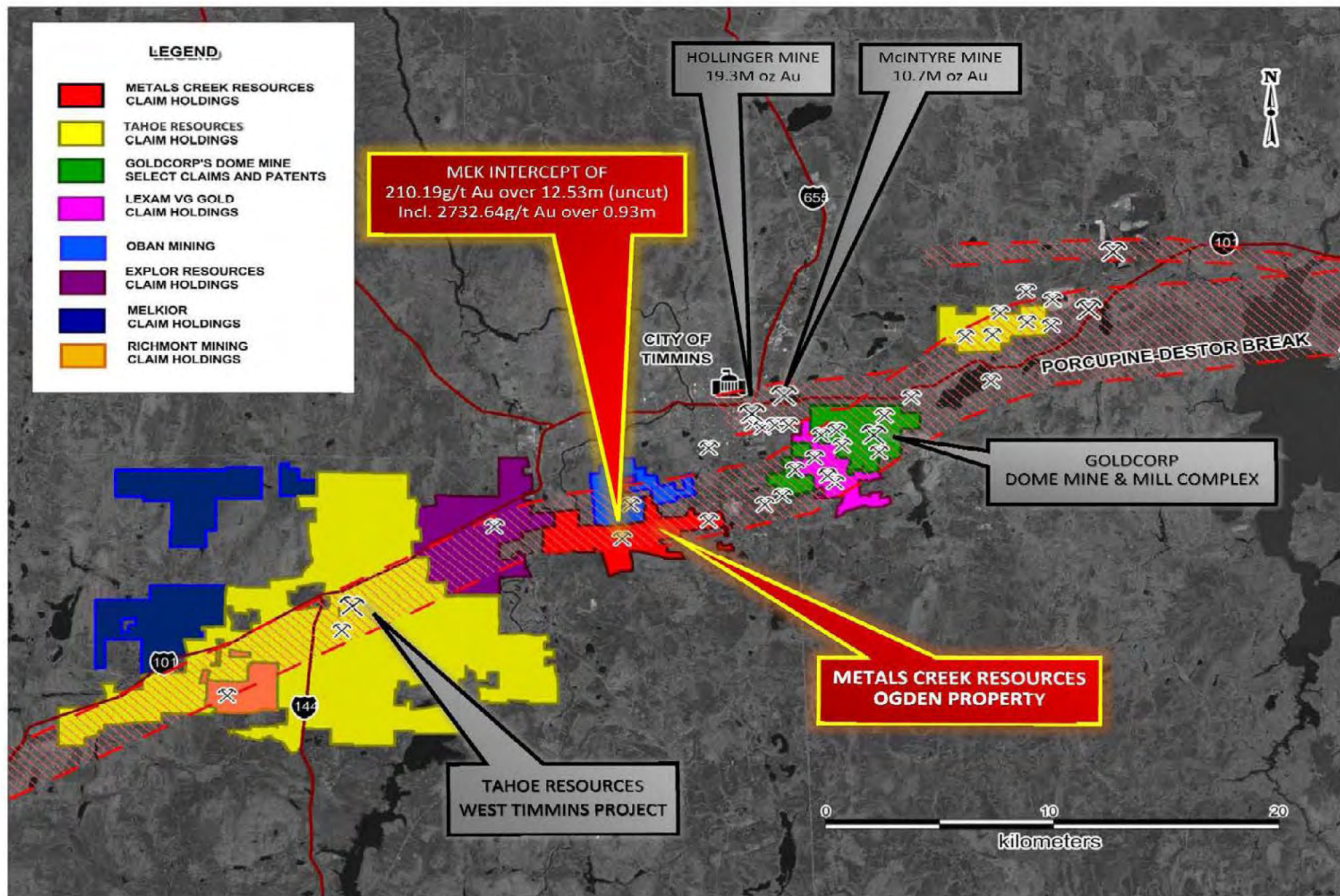


# Timmins Gold Camp Mineralized trend





# Timmins Gold Camp Mineralized Trend





# **Ogden Gold Project – 50/50 JV with Newmont Goldcorp**

**Metals Creeks Flagship Property.**

**Drilling in the shadow of the Head Frames in Canada's most prolific Gold Camp.**

**Metals Creek have formed a 50/50 joint venture with Newmont Goldcorp, MEK is operator.**

**Over 8km of strike length of the Porcupine-Destor Break, the key conduit for gold mineralization in the Timmins camp.**

**6 mineralized gold zones.**

**Property hosts a historic non 43-101 compliant resource of 1Mt @ 4.12 g/t Au**

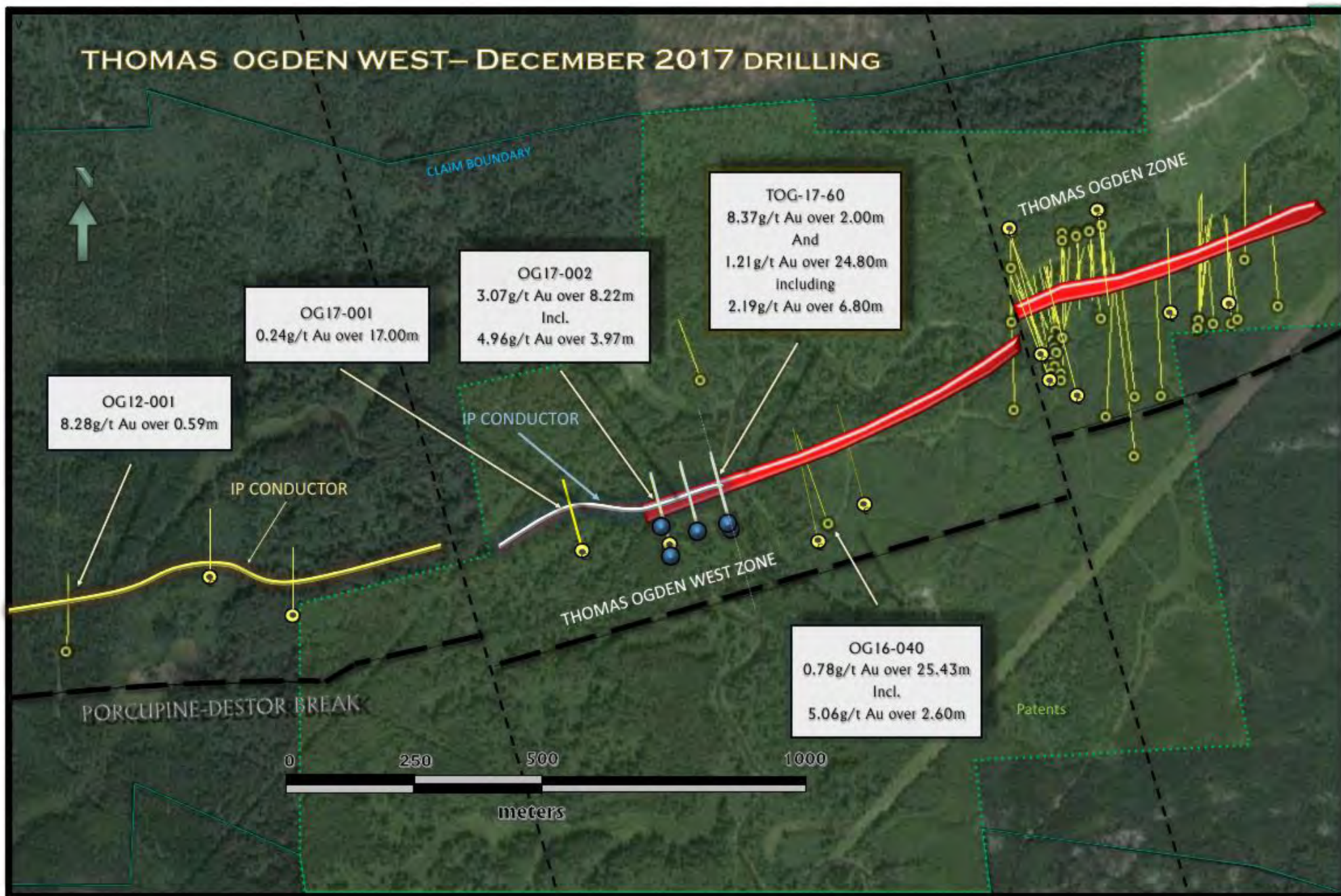


# Ogden Gold Project – Gold Zones

## METALS CREEK RESOURCES — OGDEN PROPERTY











# Thomas Ogden Zone

## MEK results from drilling

**210.19 g/t Au over 12.53 m, including 2732.6 g/t (2.73 kg) over 0.93 m**

**49.96 g/t Au over 9m April 2013**

**1.94g/t over 94m February 2012**

**2.20 g/t Au over 75.85m including 5.26g/t over 23.4 m**

**Step out drilling 480m west of TOZ hit 5.06g/t over 2.6 meters.**

**More recent step out drilling 1 km west of TOZ hit 3.07g/t over 8.22 meters, including 4.96g/t over 3.97 meters**





# Highlights 2012/13 Drilling

Drill Hole Number	Meters From	Meters to	Total Meters	Gold g/t (Grammes per tonne)
TOG 11-11	78.00	172.00	94.00	1.94
TOG 12-03	90.50	118.00	27.50	1.14
and	148.00	171.30	23.30	5.73
TOG 12-05	141.30	185.00	43.70	2.34
including	170.00	185.00	15.00	5.04
TOG 12-06	146.60	162.87	16.27	5.83
TOG 12-07	167.35	185.90	18.55	8.62
including	167.35	174.00	6.65	21.60
and	201.25	213.00	11.75	1.11
and	229.00	255.92	26.92	1.89
including	249.30	255.92	6.62	5.81
TOG 12-08	70.00	117.20	47.00	1.94
and	155.00	172.00	17.00	3.75
including	156.00	159.00	3.00	17.49
TOG 12-09	232.00	256.86	24.86	1.11
including	239.00	243.54	4.54	3.10
and	254.54	256.86	2.32	3.11
TOG 13-27	84.00	89.00	5.00	0.87
and	96.00	105.00	9.00	2.49
and	116.00	125.00	9.00	49.96
including	123.00	124.00	1.00	434.77
and	176.30	195.30	19.00	0.60
TOG 13-24	164.00	175.40	11.40	3.91
including	164.00	167.00	3.00	8.70
and	202.40	210.00	7.60	1.01
and	224.50	245.30	20.80	1.32
TOG 13-25	246.00	258.53	12.53	210.19
including	257.60	258.53	0.93	2732.64



# Thomas Ogden Porphyry

## 5.26 g/t Au over 23.4m



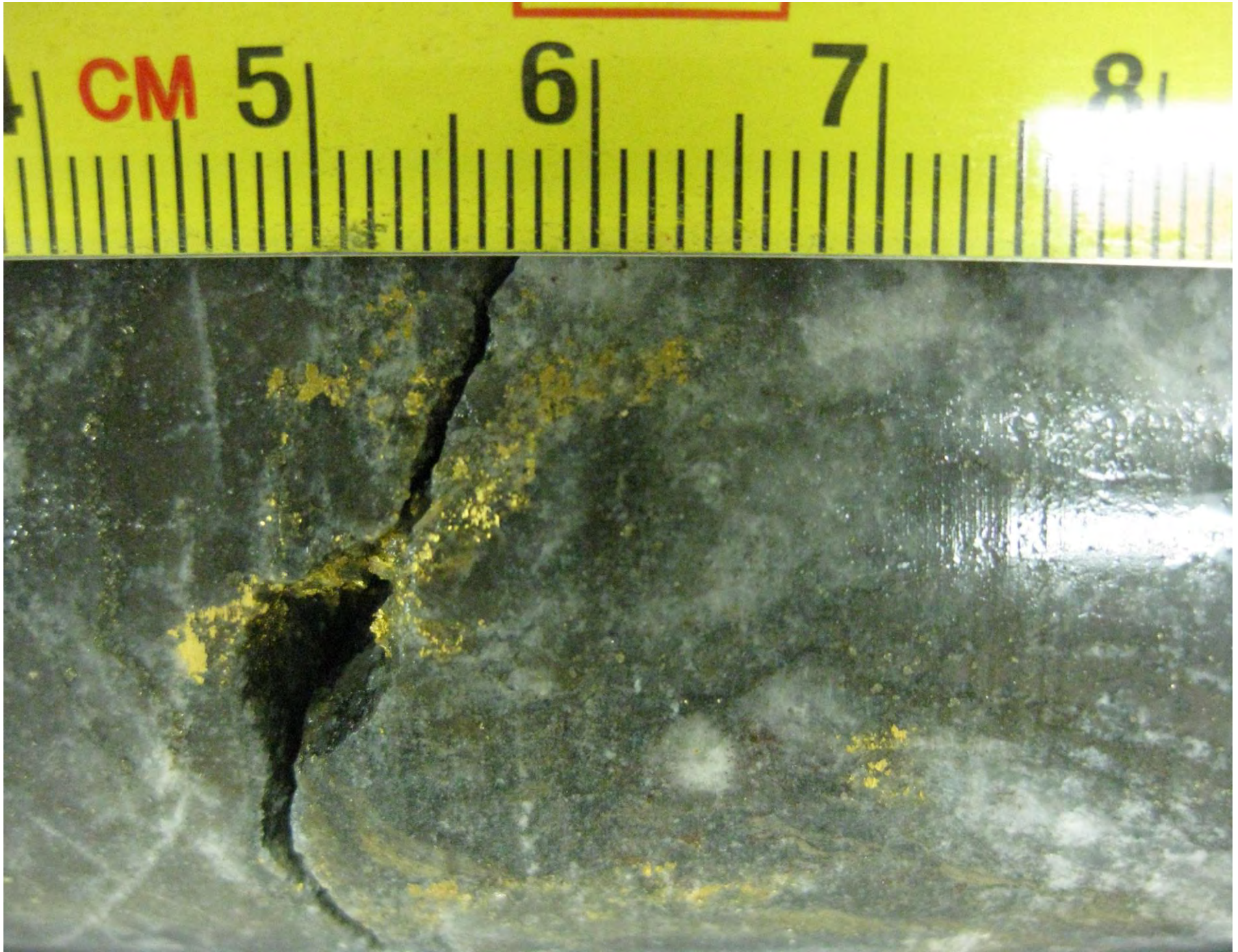


# Visible Gold in Core





# Visible Gold in Core





# Visible Gold in Core







# Naybob South Zone

## Historic Results

6.33 g/t Au over 5.37m

11.85 g/t Au over 1.83m

## MEK recent drill results

9.24 g/t Au over 6.61m

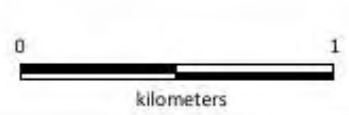
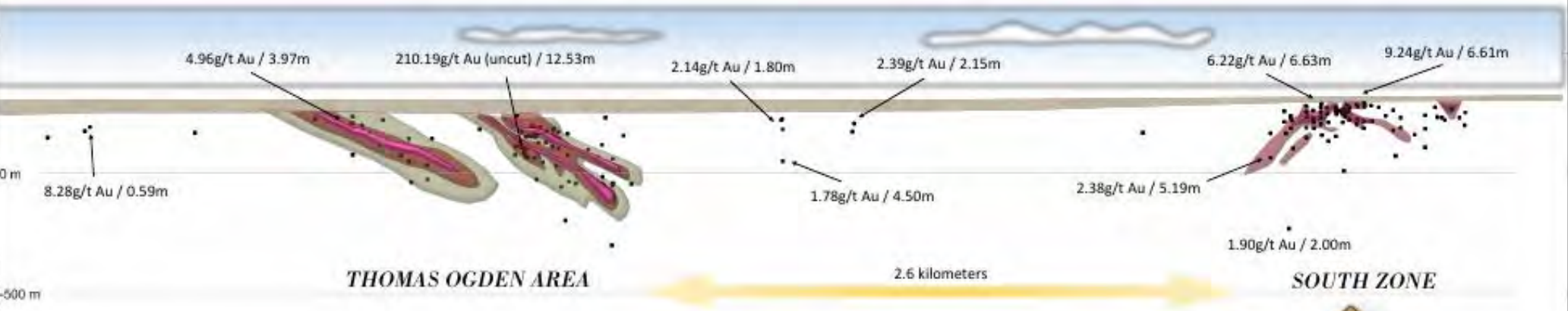
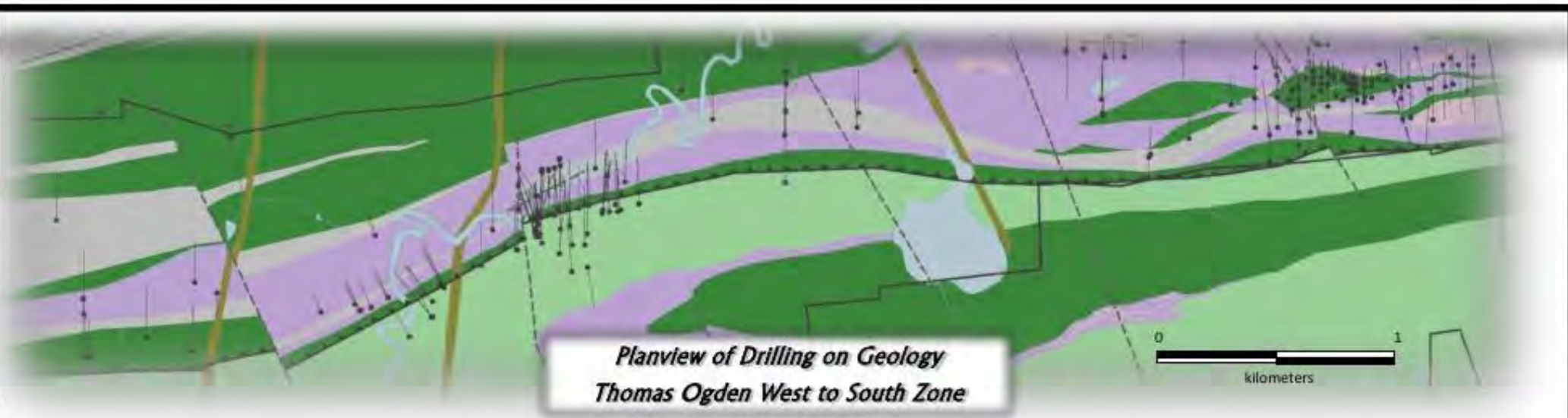
6.22 g/t Au over 6.63m Press released January 10, 2012

- all with visible gold at less than 100 meters vertical depth.
- close to existing infrastructure.







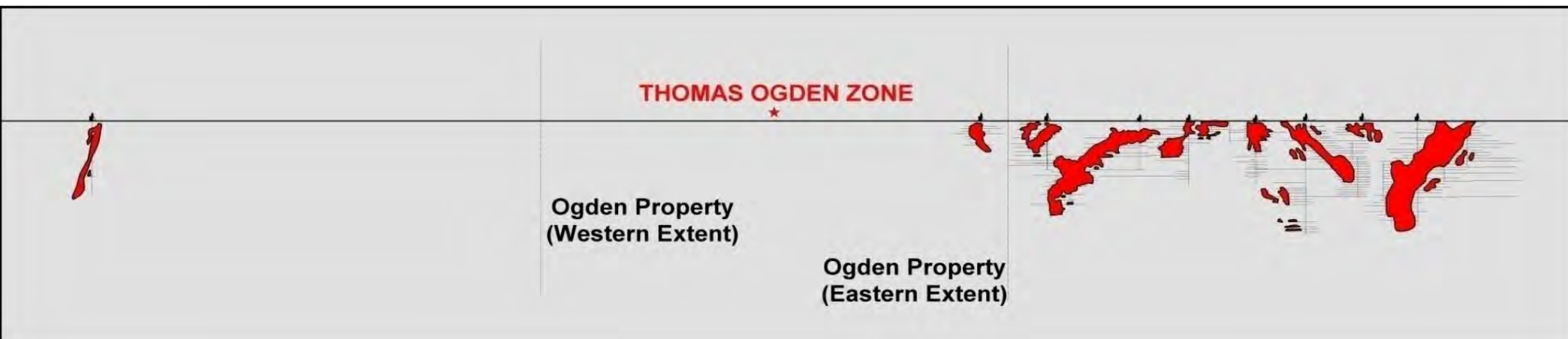
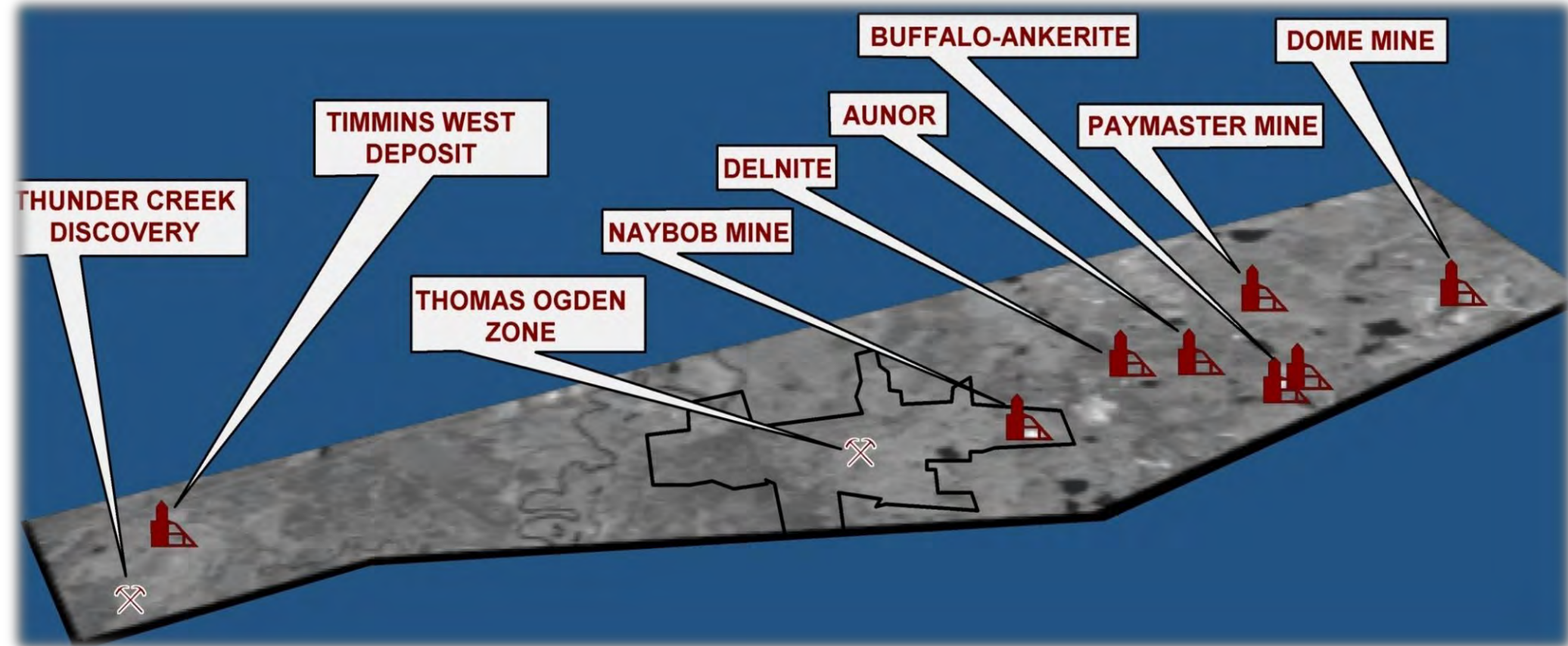


**Schematic Longitudinal Section  
Thomas Ogden West to South Zone**





# Schematic Longsection

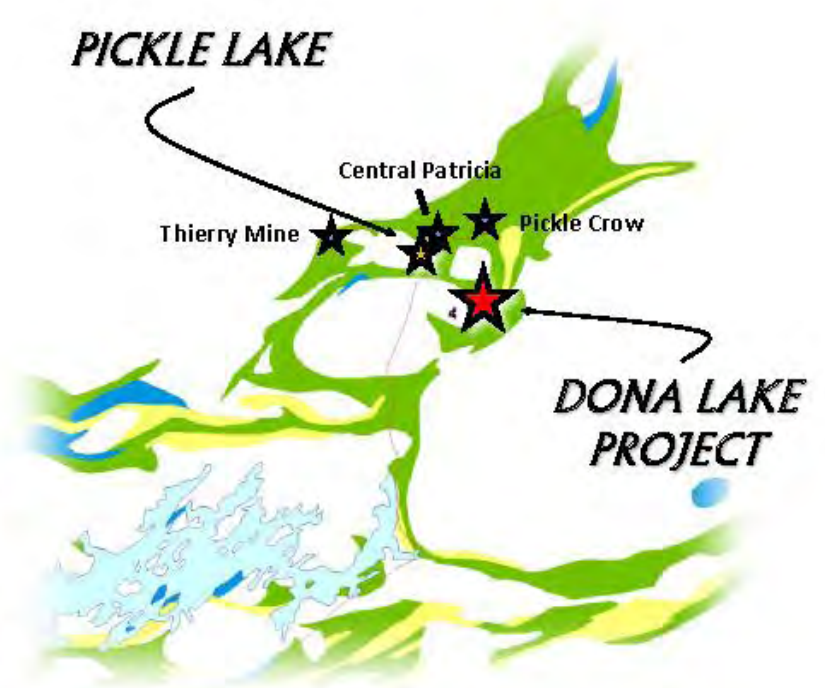
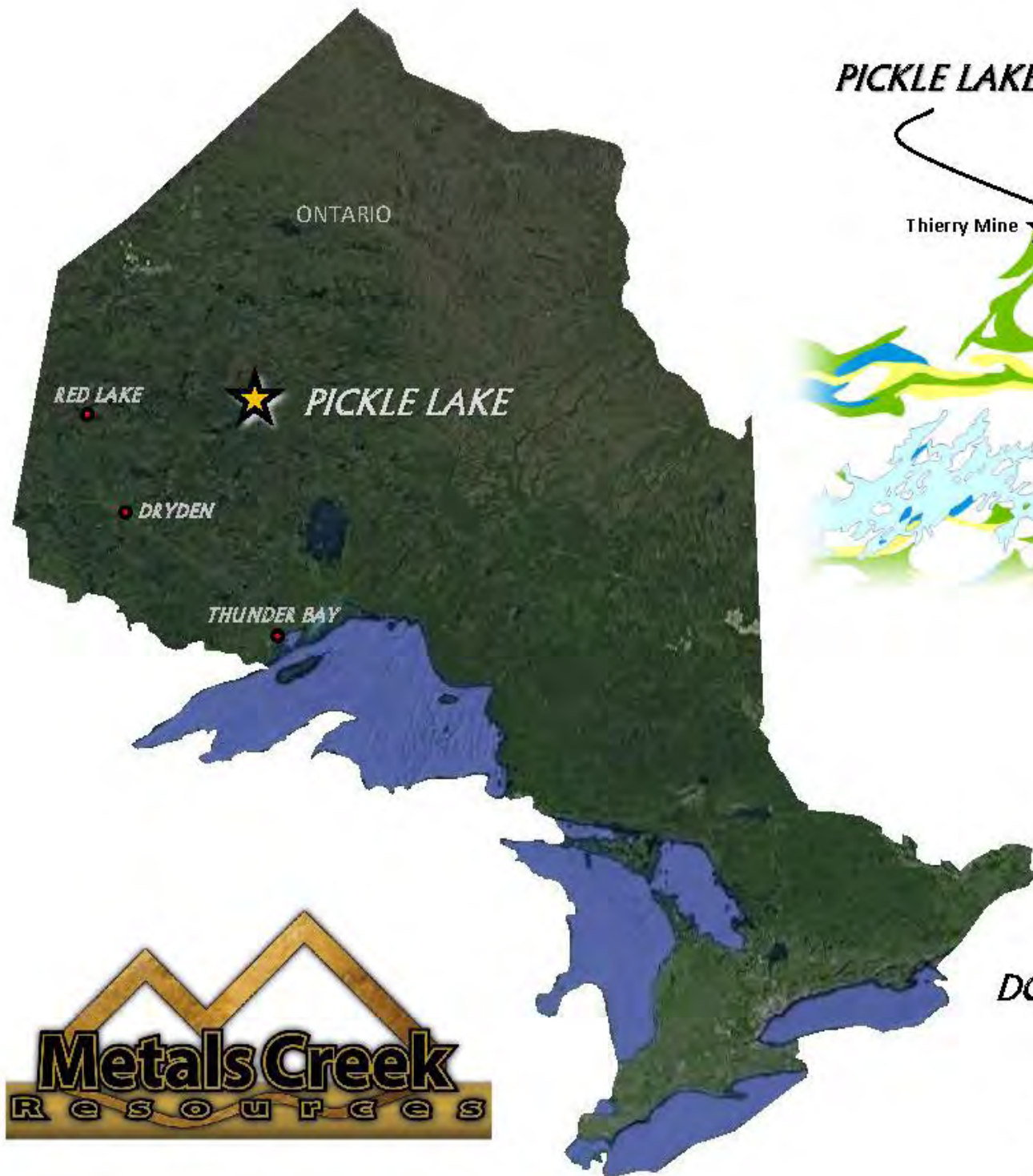




The background of the slide is a photograph of a rock face. The rock is light-colored, possibly grey or white, with prominent vertical veins of a darker, brownish-grey color. The texture is rough and uneven, with some areas appearing more crystalline than others.

# **Dona Lake Gold Project**





*DONA LAKE GOLD PROJECT  
PICKLE LAKE AREA  
NORTHERN ONTARIO*







## **MEK's 2<sup>nd</sup> option agreement with Goldcorp**

- **Option Agreement with Newmont Goldcorp (Goldcorp)**
- **Metals Creek can earn 100%**
- **MEK issue 7,000,000 shares and spend \$4 million over 3 years**
- **Goldcorp has the right to participate in future MEK financings for up to 19.9%**
- **Preparing for Airborne, Then follow up on targets**



**THIERRY MINE**

PAST PRODUCTION OF  
51,528,960 kg Cu\*

M&I RESOURCES OF  
8.81MT @ 1.66% Cu, 0.19% Ni, 4.0g/t Ag\*\*\*  
INDICATED RESOURCES OF  
14.92MT @ 1.64% Cu, 0.16% Ni, 6.4g/t Ag\*\*\*

**CENTRAL PATRIQA #1**

PAST PRODUCTION OF  
621,806 oz Au\*

**FIRST MINING GOLD**

**PICKLE CROW**

PAST PRODUCTION OF  
1,446,214 oz Au\*

INFERRED RESOURCE OF  
9.45MT @ 4.1g/t Au (1.23Moz)\*\*

**CADILLAC VENTURES INC.**

**DONA LAKE**

PAST PRODUCTION OF  
246,500 oz Au\*

TOWN OF PICKLE LAKE

**ARDIDEN LIMITED**

**METALS CREEK RESOURCES**

SOURCES OF STATISTICS



\* 2015 INSTITUTE ON LAKE SUPERIOR GEOLOGY FIELDTRIP GUIDEBOOK

\*\* FIRST MINING WEBSITE (NI 43-101 COMPLIANT)

\*\*\* CADILLAC VENTURES WEBSITE (NI 43-101 COMPLIANT)



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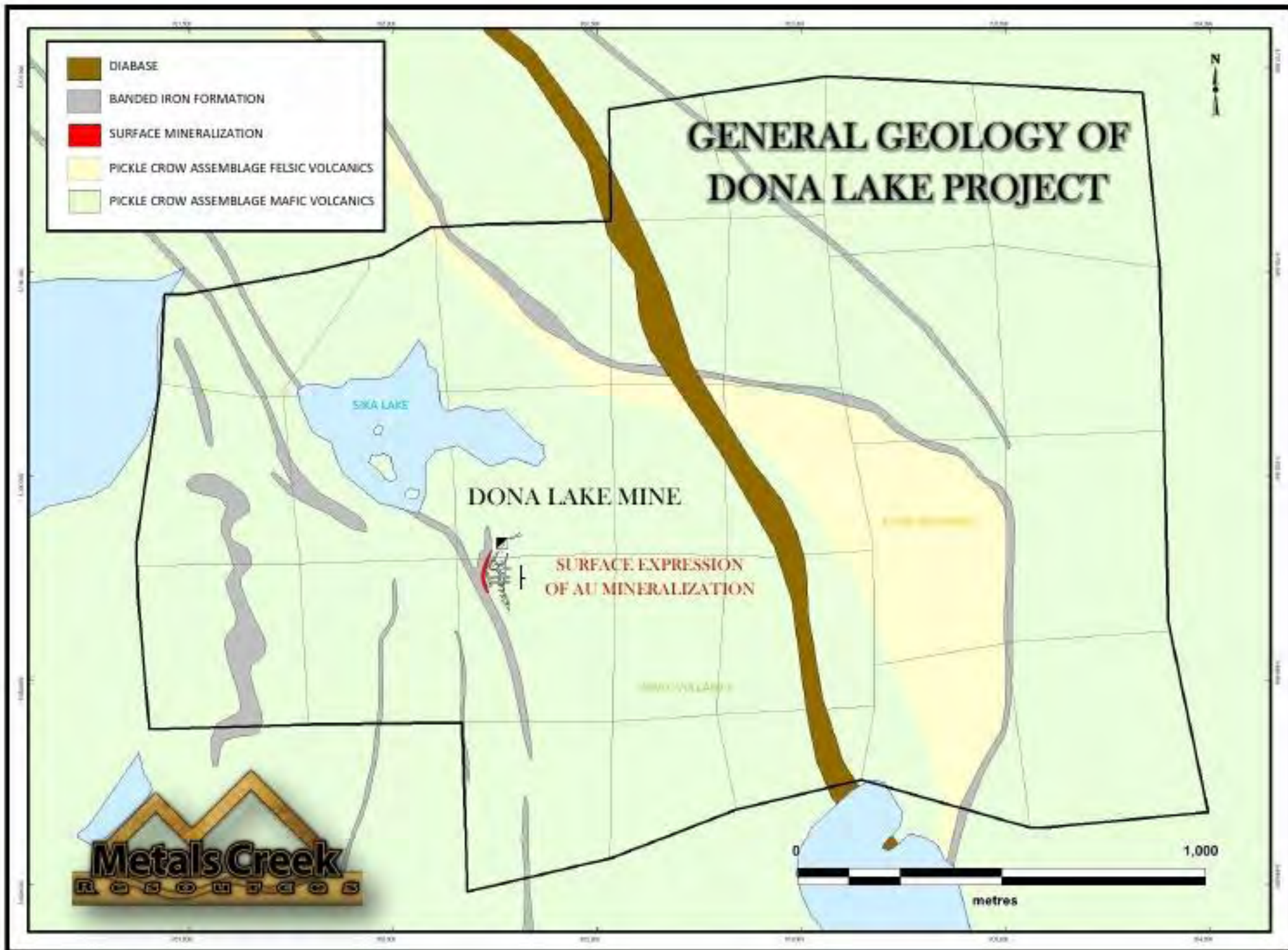
TOWN OF PICKLE LAKE

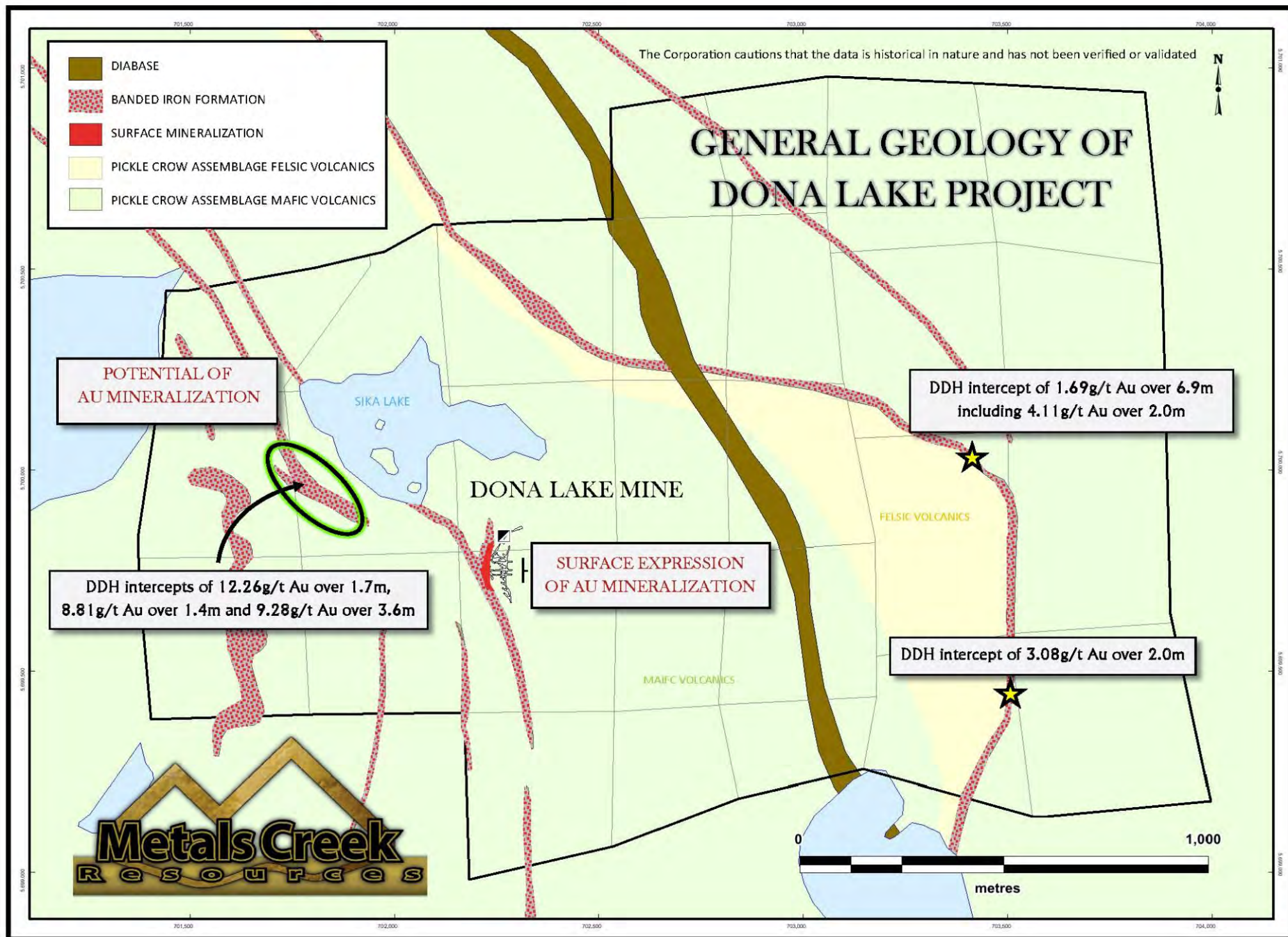
ARDIDEN LIMITED

METALS CREEK RESOURCES

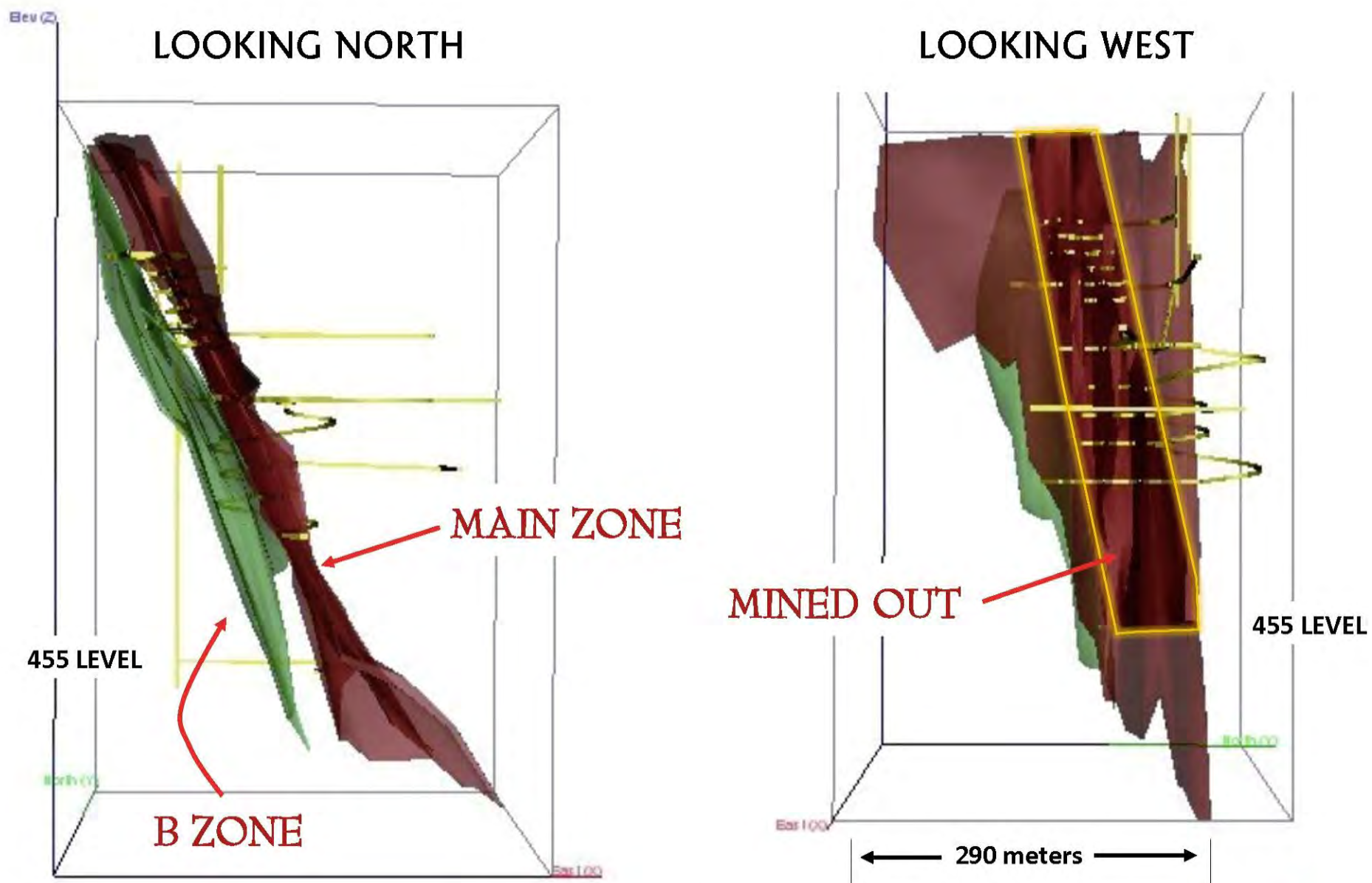
**MetalsCreek**  
RESOURCES







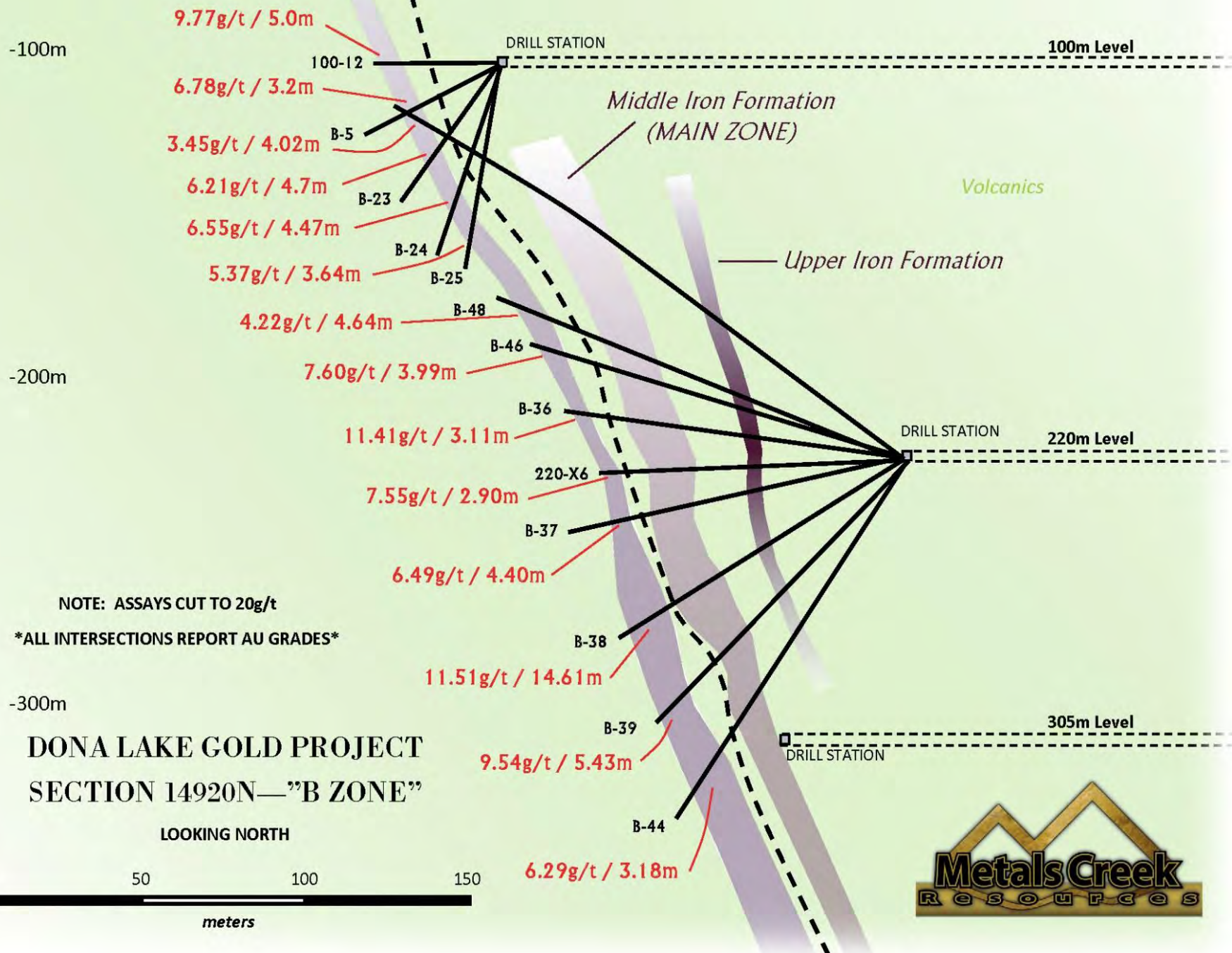




## DONA LAKE PROJECT – 3 DIMENSIONAL MODEL OF GOLD MINERALIZATION AND MINE WORKINGS

Lower Iron Formation  
(B ZONE)

The Corporation cautions that the data is historical in nature and has not been verified or validated





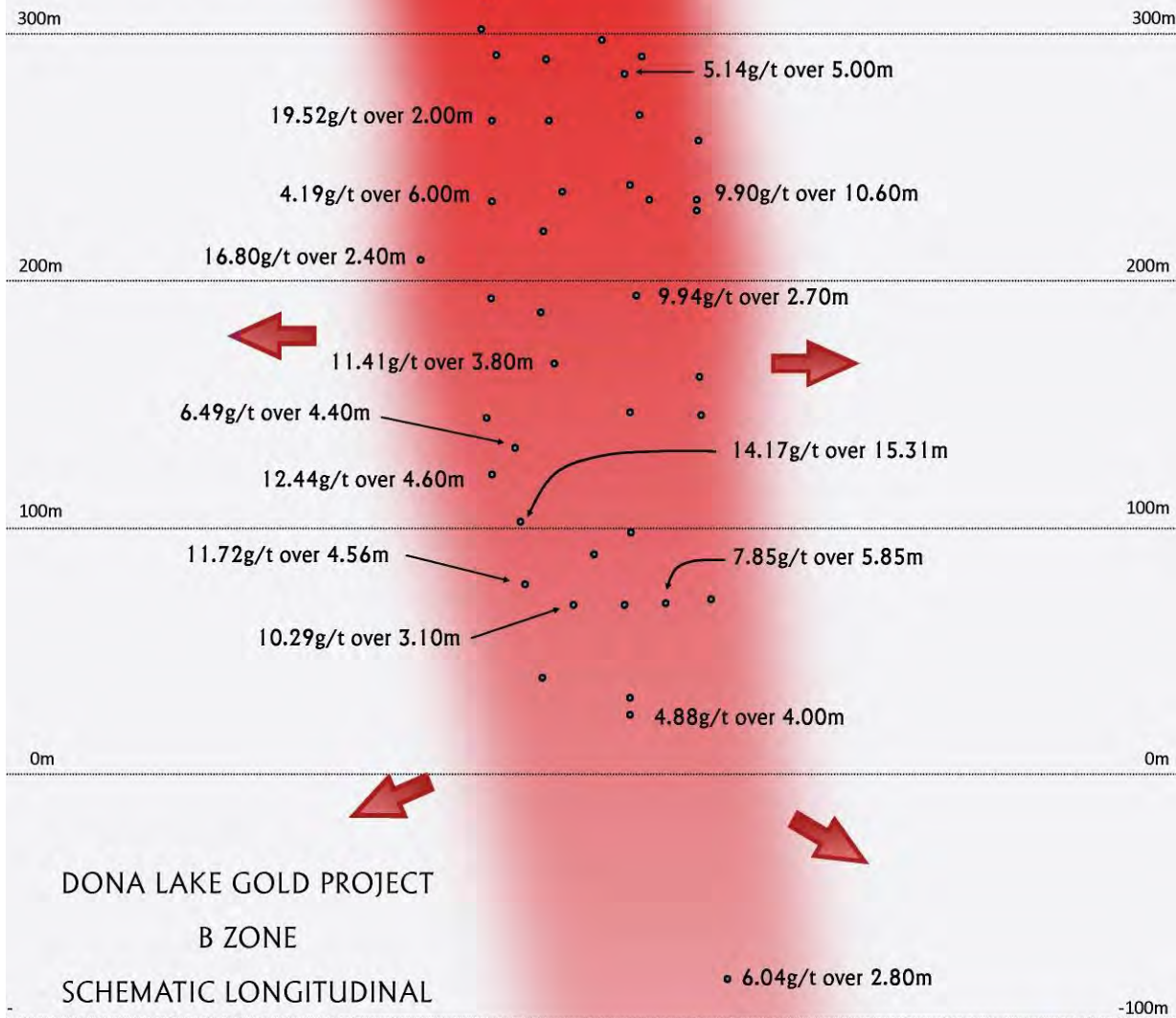
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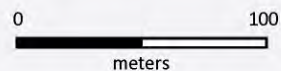


PROSPECTIVE GOLD  
MINERALIZATION

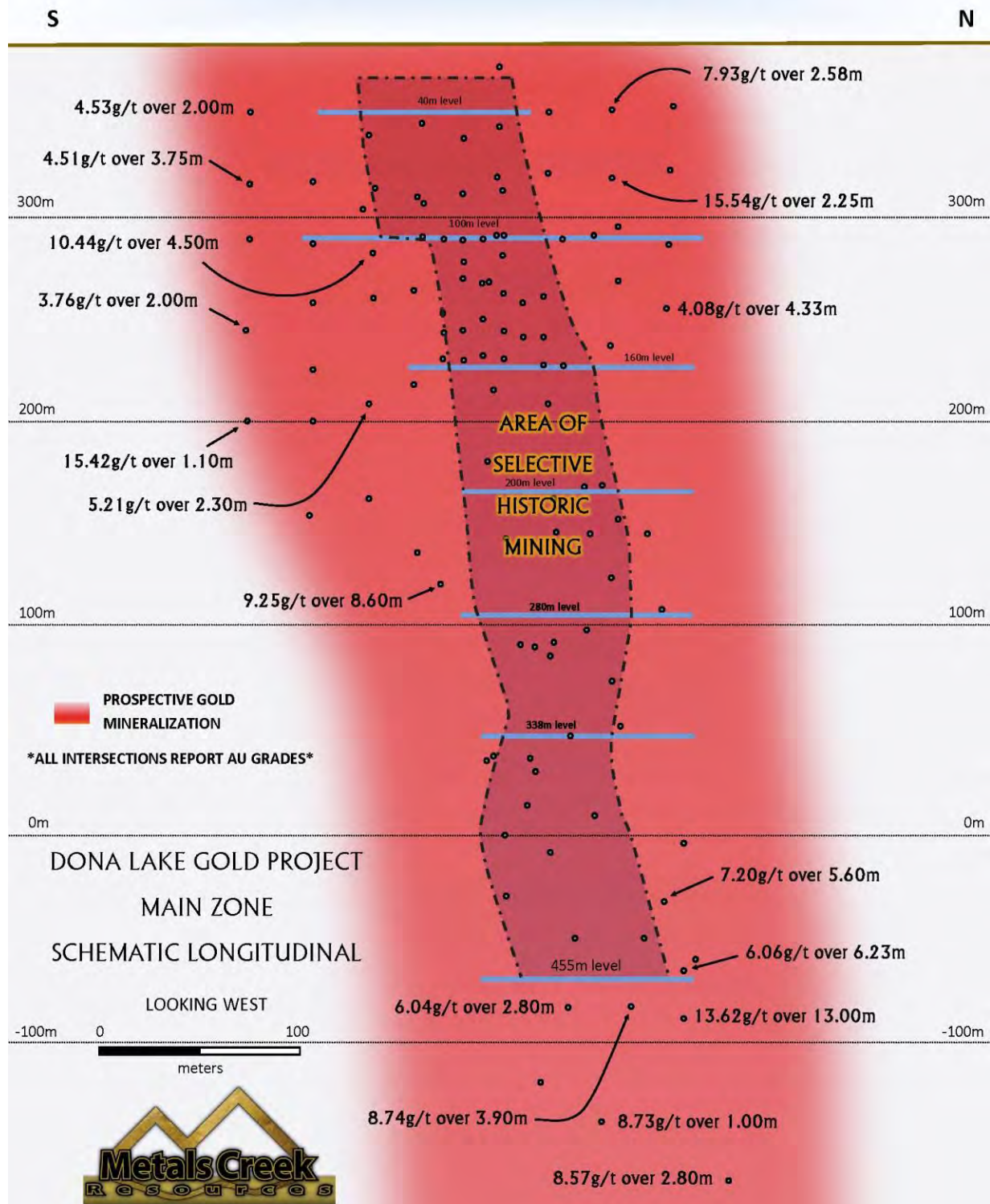
\*ALL INTERSECTIONS REPORT AU GRADES\*



LOOKING WEST









## **Dona Lake Highlights**

- **Similar Geology (Banded Iron Formation) to Musselwhite Mine which has produced greater than 4 million ozs gold**
- **Consistent with MEK's strategy of Exploring in the shadow of headframes**
- **Produced 246,500 ozs gold**
- **B-Zone open along strike and at depth**
- **Main Zone open at depth and along strike**
- **Strong exploration upside**
- **No modern exploration techniques utilized on the property over the last 25 years**





# Investor Information

June 2019

Market cap.....Cdn \$3.1 million

Trading symbols.....TSX:**V – MEK**

Issued and Outstanding.....**69,520,268.**

Current Share Price.....0.045

Website.....[www.metalscreek.com](http://www.metalscreek.com)

## Current Equities Held By MEK

Equity	Symbol	Qty
Quadro Resources	QRO.V	4,200,000
Sokoman Iron Corp. (2)	SIC.V	2,250,000
Xmet Inc.	XME.V	2,300,000
Trifecta Gold Ltd	TG.V	1,000,000
White Metal Resources Corp.	WHM.V	500,000
Benton Resources Inc.	BEX.V	350,000
Anaconda Mining	ANX.T	150,000
Spruce Ridge Resources	SHL.V	250,000
Noble Mineral Exploration (1)	NOB.V	150,000
Americas Silver Corporation (3)	USA.T	953





# Officers & Directors

Sandy Stares

President , CEO and Director

Michael MacIsaac

VP Exploration

Nick Tsimidis

CFO & Director

Wayne Reid

Director

Mick Stares

Director

Patrick Mohan

Director

Malvin Spooner

Director

Lorne Woods

Director

Darin Wagner

Advisor

David Jones

Advisor

The background of the slide is a close-up photograph of a dark, textured rock surface. Several veins of bright yellow-gold mineralization are visible, particularly a prominent one running diagonally across the center. The lighting highlights the metallic sheen of the gold against the dark rock.

# METALS CREEK RESOURCES MEK TSX-V

Thank You