



Ogden and Shabaqua Corners Gold Projects



Shabaqua Corners Gold Project



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Shabaqua Corners Gold Project

Recently acquired 2023

Located approximately 52 kms west of Thunder Bay

Along the same trend as Deltas' New Eureka Discovery

Initial round of prospecting yielded up to 45 g/t Gold in grab samples from Main Zone

Claims adjoining Delta's Eureka Property on MEK's Eastern Boundary

Successful prospecting and trenching programs resulting in multiple new gold discoveries.

Shabaqua Corners Gold Project cont'd

Recently discovered Western Shear Zone (WSZ) 950 meters west of Main Zone returned 18.5 g/t Gold

Additional new zone 205 meters west of Main Zone and 150 meters south of Echo with grabs samples up to 50.1 g/t Gold

Multiple new zones discovered showing how vastly under explored property is

Additional assays for grab and channel samples pending

**SHABAQUA CORNERS
GOLD PROJECT**

QUETICO SUBPROVINCE

WAWA SUBPROVINCE

**CITY OF
THUNDER BAY**

LAKE SUPERIOR

WAWA SUBPROVINCE

QUETICO SUBPROVINCE

Pistol Lake Au Zone

Bandore Au Deposits

Moss Lake Au Deposit

Delta-1 Au Zone

*Former North
Coldstream Mine*

*Former
Ardeen Au Mine*

**SHABAQUA CORNERS
GOLD PROJECT**

WAWA SUBPROVINCE

**METALS CREEK
RESOURCES**

250

Kilometers

0 25
kilometers

SHABAQUA CORNER SAMPLING



10.30g/t
3.45g/t
0.49g/t
9.10g/t
1.59g/t

**NEW DISCOVERY
ECHO ZONE**

Sediments



18.1g/t
42.8g/t
6.06g/t
10.1g/t
32.1g/t
42.0g/t

Volcanics



- Zone of intense pervasive carbonate alteration
- June release grab samples
- May 25th release grab samples

0 50 100
meters

SHABAQUA CORNER SAMPLING

Sediments

**NEW DISCOVERY
EAST ZONE**

GOLD CACHE MAIN ZONE

10.1g/t

42.8g/t

6.06g/t

SOUTH ZONE

Volcanics

4.16g/t

1.49g/t

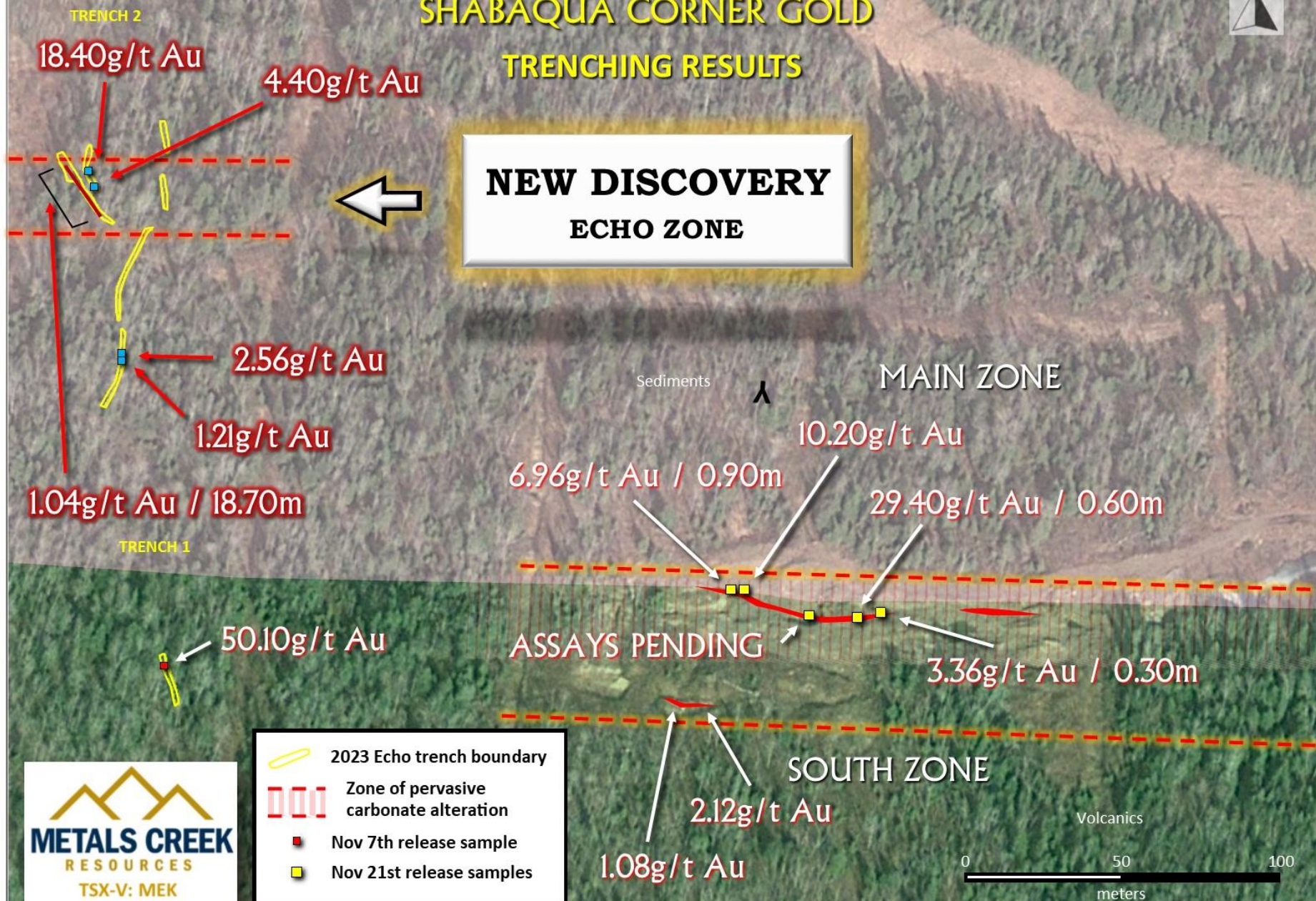




SHABAQUA CORNER GOLD

TRENCHING RESULTS

NEW DISCOVERY
ECHO ZONE



SHABAQUA CORNERS GOLD PROJECT

WESTERN SHEAR ZONE

Grabs to 18.50g/t Au

ECHO ZONE

Channeling of
1.04g/t Au / 18.70m
& grabs to 18.40g/t Au

Delta Resources

*DL-22-22 drilled 2.74g/t Au / 6.00m

Delta Resources—Eureka Zone

* DL-22-18 drilled 5.92g/t Au / 31.00m

Grab of 50.1g/t Au

EAST ZONE

Grabs to 4.16g/t Au

MAIN ZONE

Trenched 29.4g/t Au / 0.60m and
6.96g/t Au / 0.90m
In chert/sulphide breccia

Delta Resources—Matawin Zone

** Trenched 2.59g/t Au / 3.00m
In chert/sulphide breccia

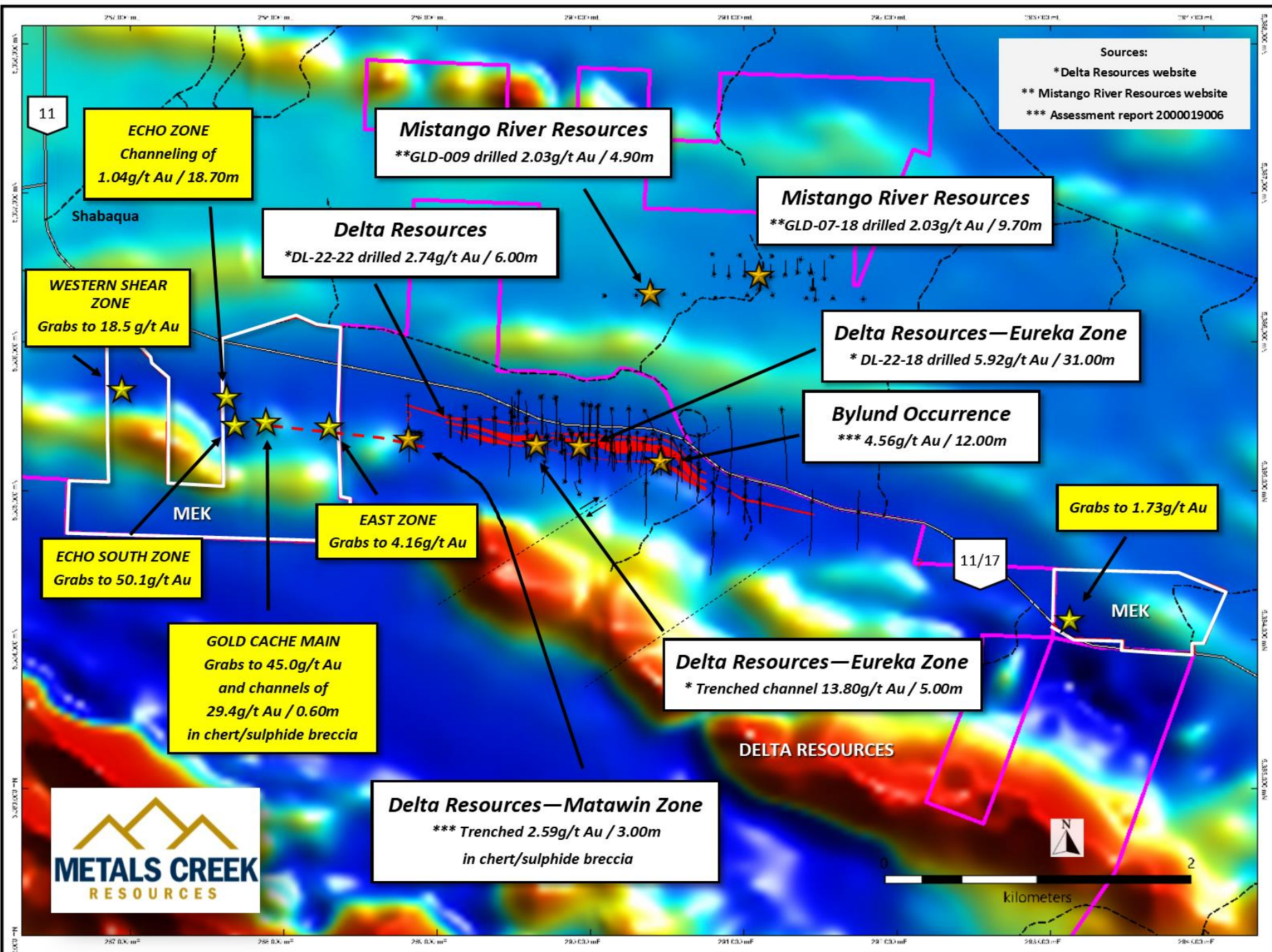
Sources:

*Delta Resources website

** Assessment report



kilometers



SHABAQUA CORNERS GOLD PROJECT

UNTESTED SOIL ANOMALIES



UNTESTED
AU-IN-SOIL
ANOMALIES

WESTERN SHEAR ZONE
Grabs to 18.5g/t Au

Grabs to 1.47g/t Au

ECHO ZONE
Grabs to 10.3g/t Au

MAIN ZONE
Grabs to 54.4g/t Au

ECHO SOUTH ZONE
Grabs to 50.1g/t Au

Grabs to 1.33g/t Au

EAST ZONE
Grabs to 4.2g/t Au

Grabs to 1.01g/t Au

11/17



0 500
meters

Main Zone grab sample 42.8 g/t Gold



Echo South grab sample 50.1 g/t Gold



Mineralized Echo Qtz-Carb Stockwork



Work to Date

First piece of ground was acquired in Feb 2023

Work in 2023 has produced 150 grab samples by means of prospecting

116 soils collected resulting in numerous anomalies (highest is 715ppb Au at Western Shear Zone)

Mechanical stripping resulted in 2 new discoveries to date (Echo South 50.1g/t and Western Shear 18.5g/t Au)

Six gold zones to date...Main, South, Echo, Echo South, East Zone and Western Shear Zone

Similar Characteristics to Deltas' Eureka Property

Quartz-Carbonate stockwork with multiple generations of veins

Strong correlation to golds grades with increased vein density


Gold Mineralization hosted within pervasive carbonatization halo ranging 50-100m in width

Gold mineralization at or near sedimentary/volcanic contact

Similar style mineralization with pyrite and arsenopyrite

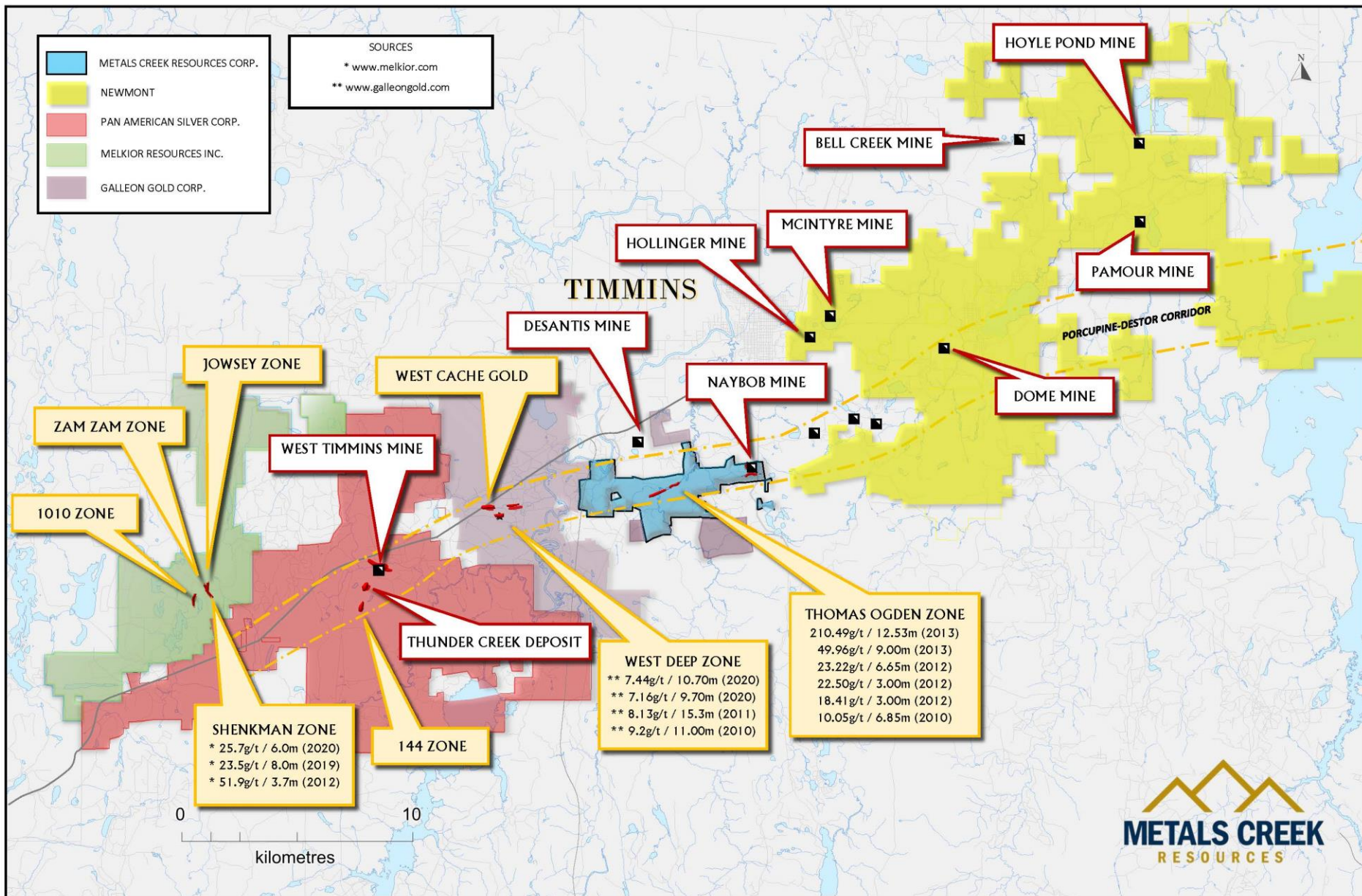
Same general trend striking roughly 100-110 degrees

Presence of multiple parallel gold systems



Ogden Gold Project, Timmins Gold Camp Ontario

Timmins Gold Camp





Ogden Gold Project – 50/50 JV with Newmont

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, MEK is operator

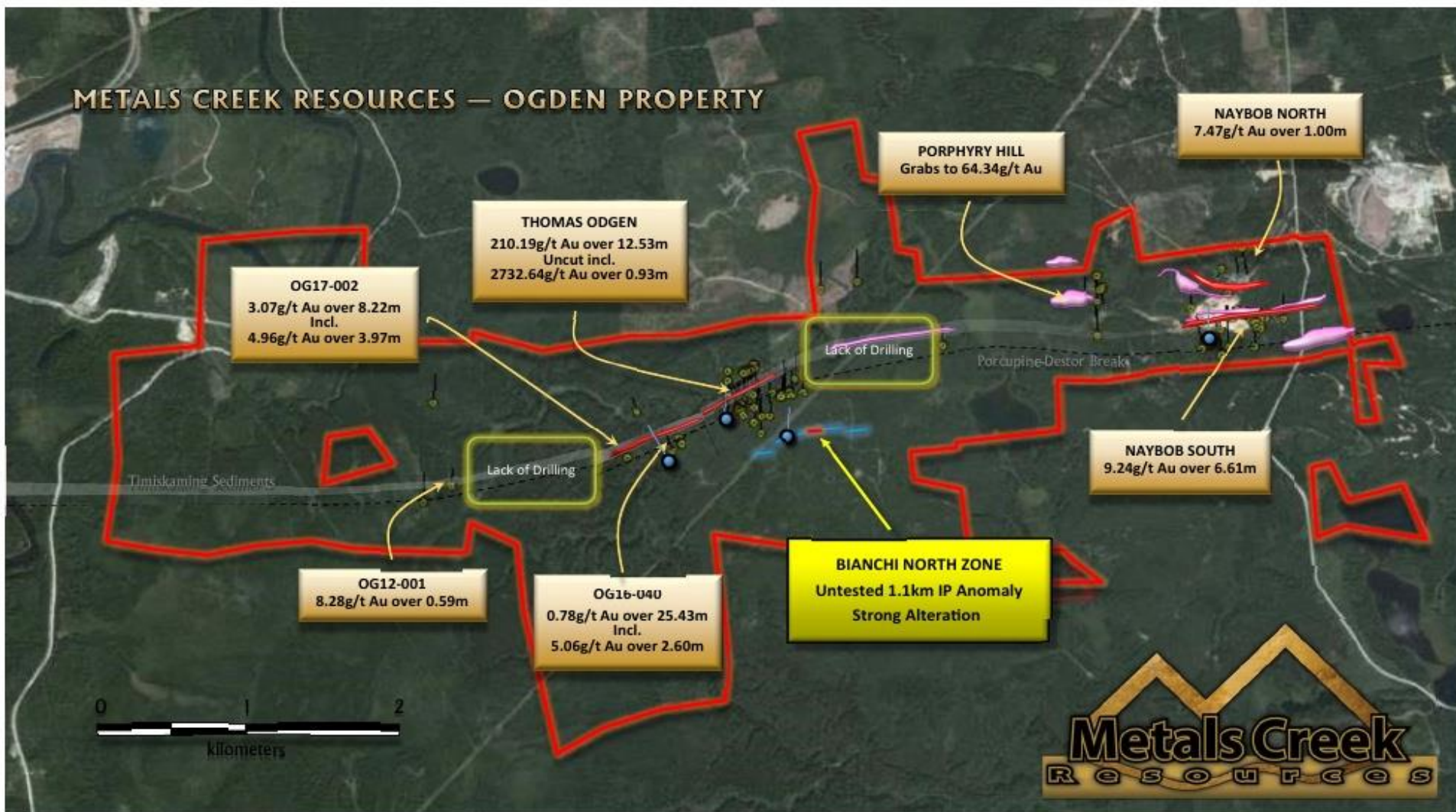
Over 8km of strike length of the Porcupine-Destor Break, the key conduit for gold mineralization in the Timmins camp

6 mineralized gold zones

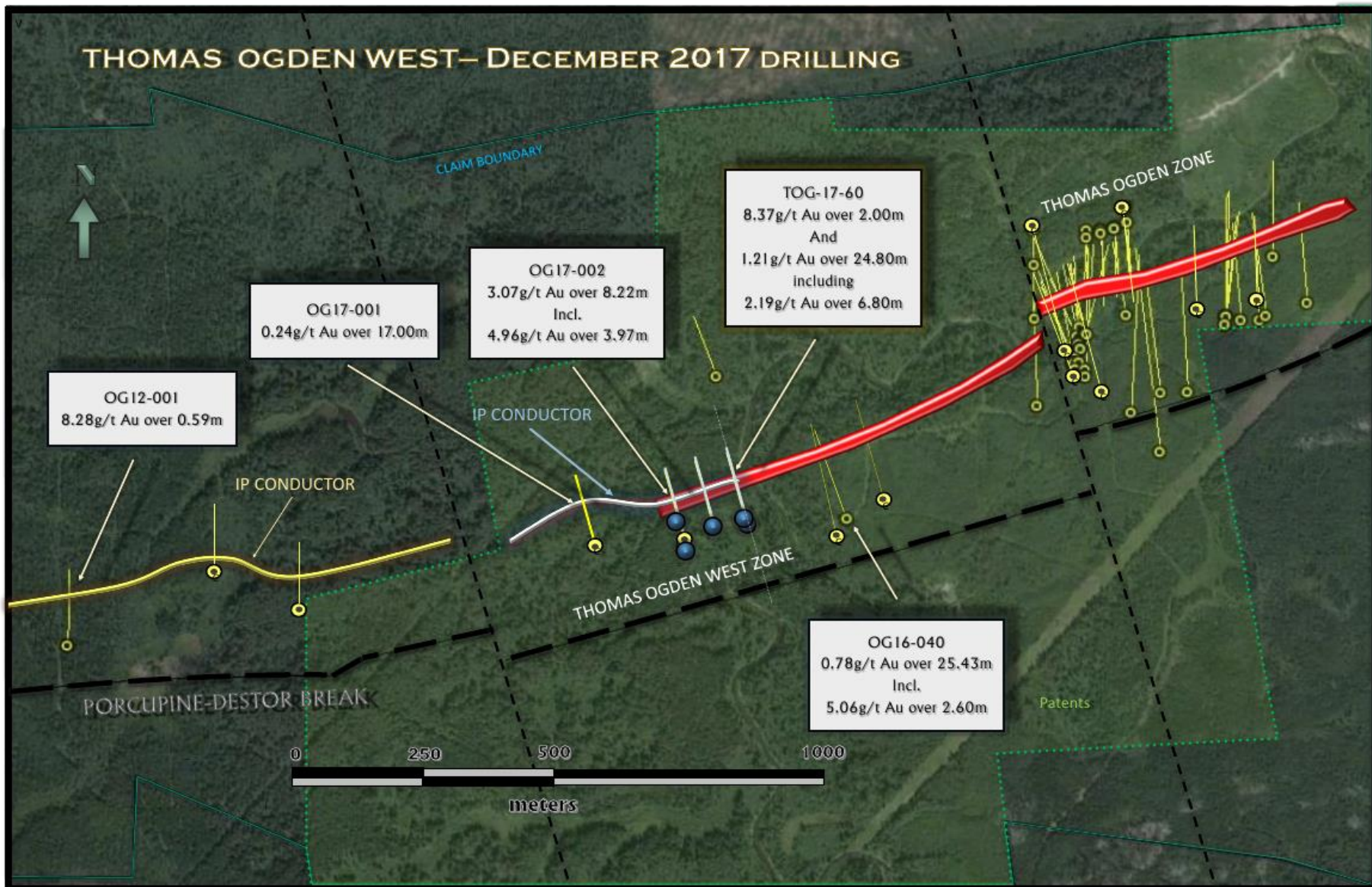
Property hosts a historic non 43-101 compliant resource of 1Mt @ 4.12 g/t Au

Recently completed 6 drill holes, assays pending

Ogden Gold Project – Gold Zones



THOMAS OGDEN WEST— DECEMBER 2017 DRILLING



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

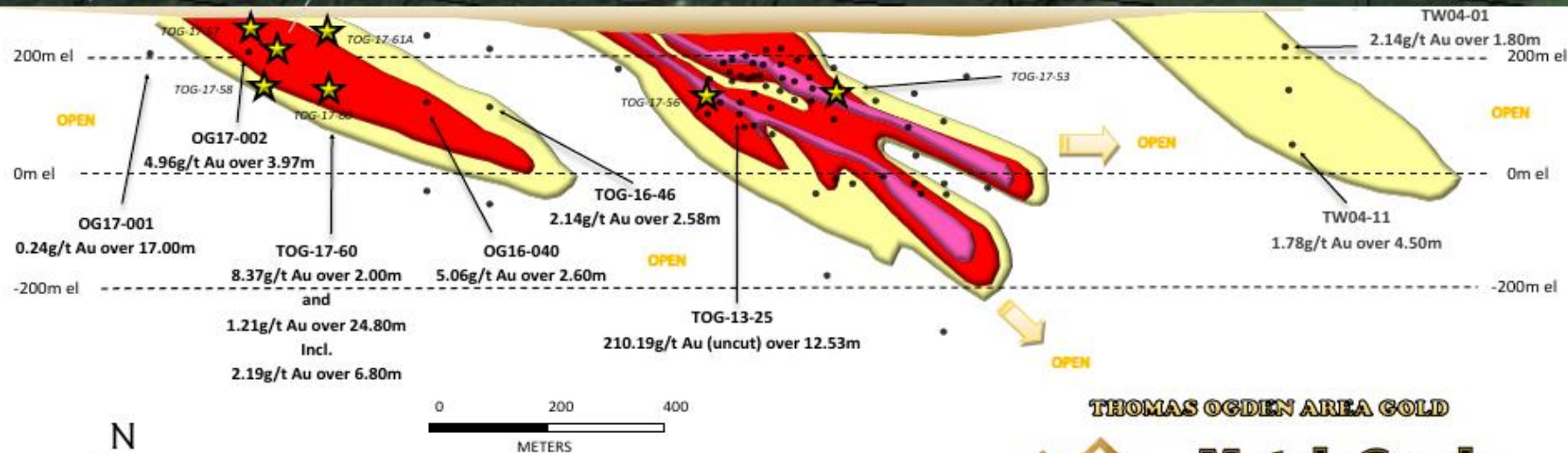
49.96 g/t Au over 9m April 2013

1.94g/t over 94m February 2012

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

Recent 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

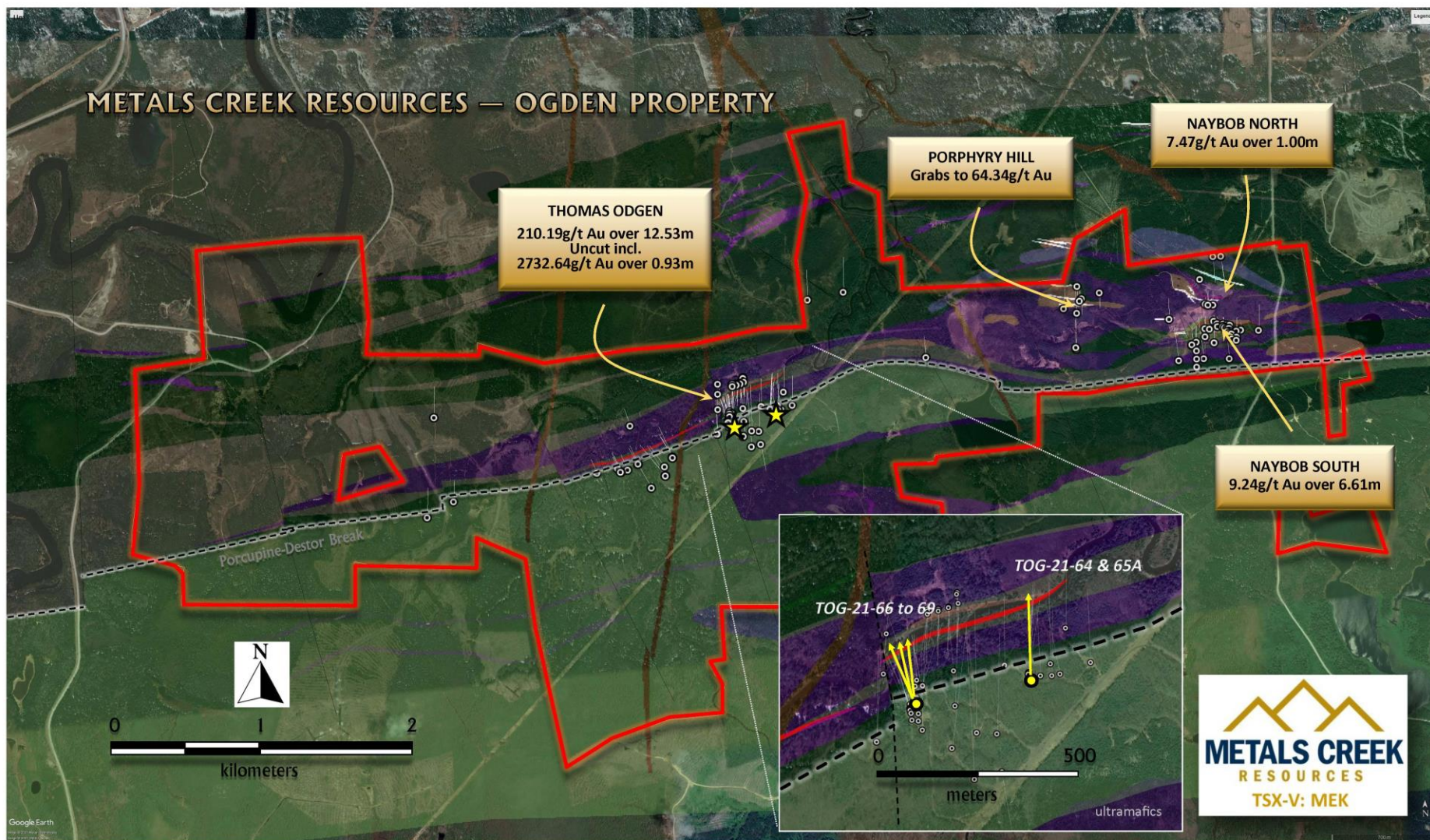


SCHEMATIC LONG-SECTION

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

2021 Drilling Utilizing Oriented Core



TOG-21-65A: VG-bearing Zone (350.6 to 352.25m)

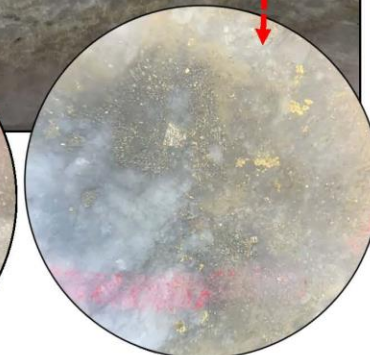
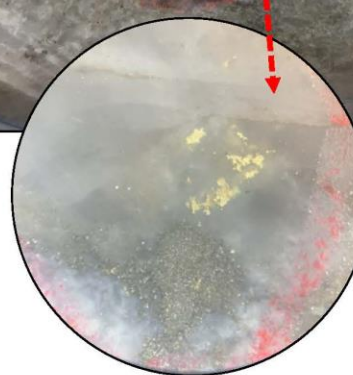
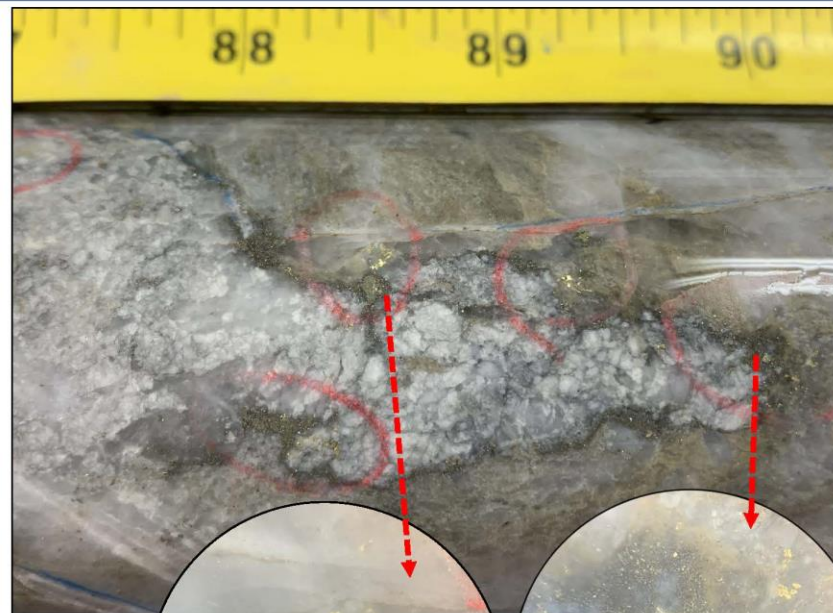
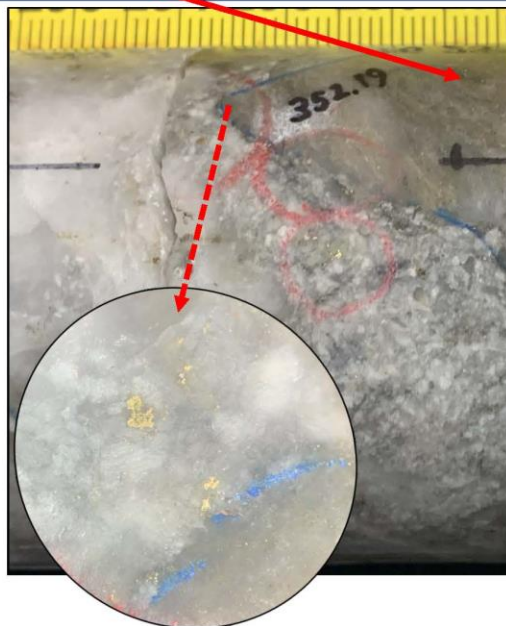
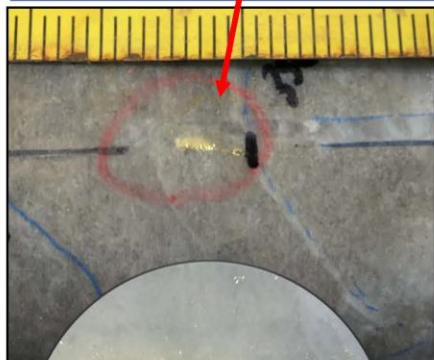


General Description of Zone

A total of 30 clusters of visible gold were observed between 350.62 and 352.25m (red-outlined area, as shown above). Specks and blebs of gold vary in coarseness between <0.25 and 3 mm, mainly occurring tangentially to, or within, narrow white/translucent quartz stringers/patches of silicification. Narrow short micro-bands/wisps of VG get as coarse as 3mm long by 1mm wide.

The zone is characterized as a strongly (silica/albite/iron carbonate) altered felsite unit. Trace fine- to very fine-grained sphalerite is also present locally within a blebby white quartz-carbonate veinlet in this interval (at 351.6m), and is associated with small clots of dark green chlorite and trace fine-grained pyrite. Very fine- to fine-grained disseminated cubic pyrite is the dominant sulfide and occurs as scattered grains throughout the altered matrix and less commonly, within the odd white quartz-carbonate veinlet. No visible arsenopyrite was discerned during logging. Trace very fine- to fine-grained blebs of chalcocopyrite not observed within VG-bearing interval, but occurs proximal to both the upper and lower contacts of the interval at 350.50m, 354.90m and 356.03m.

Close-up Photos of VG-bearing Zone



350.63m: 3mm by 1mm wide VG wisp/band tangential to a flat-lying veinlet composed of pale grey/translucent quartz, hosted within altered felsite host rock

~352.2m: very fine- to fine-grained VG observed in close proximity to very fine-grained seams of brassy pyrite along the boundaries of a bleb of fine-grained white-pale grey feldspar grains and clear quartz



~352m: Fine-grained VG "floating" within clear/white quartz-carbonate veinlet. VG-bearing veinlet appears to crosscut narrow white quartz-carbonate extensional stringer with small clots of dark green chlorite.

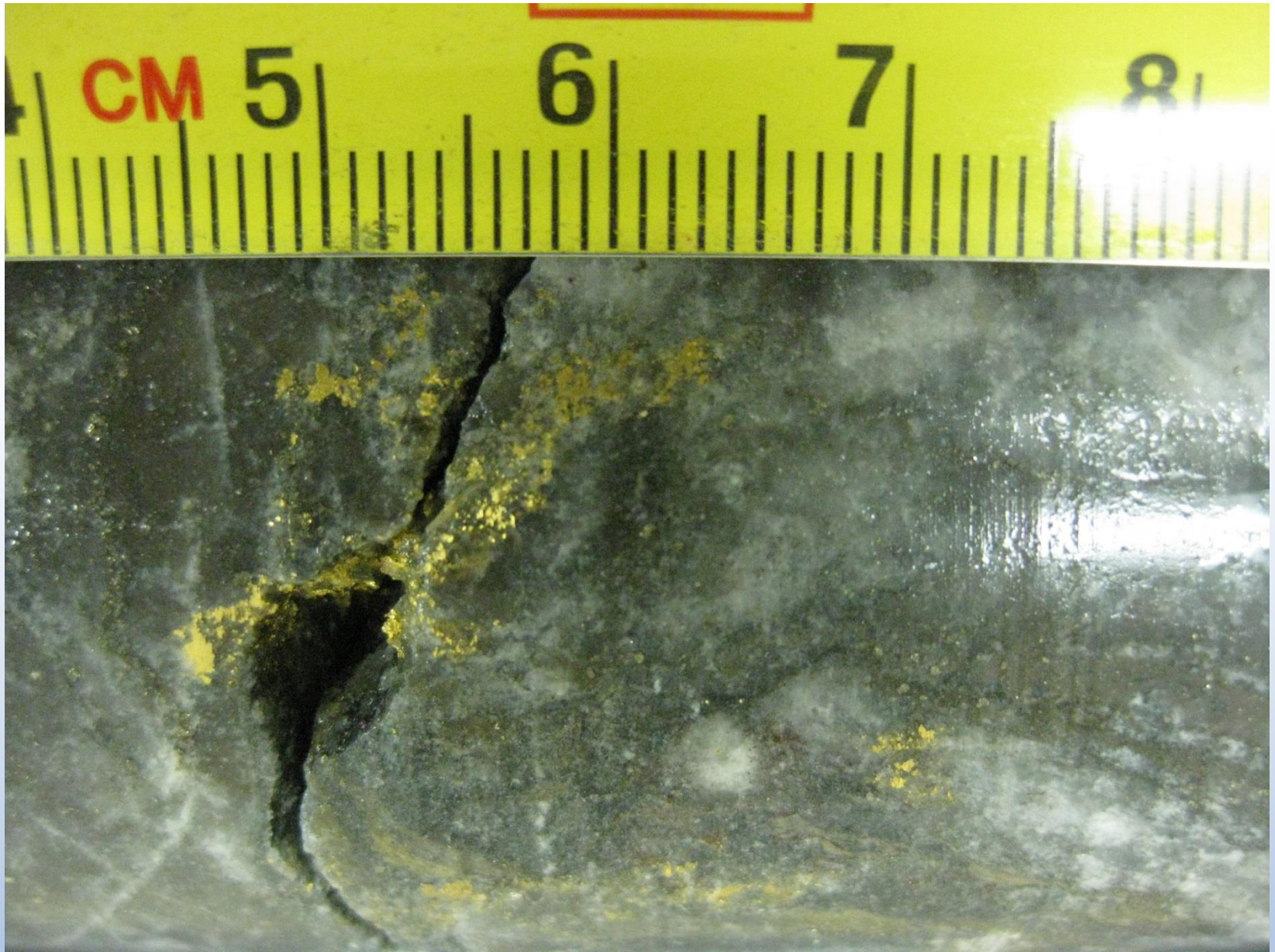


351.4m: Fine-grained VG within blebby white quartz-carbonate veining, along its contact with altered felsite host rock (note: photo taken of side of core that faces into box)

Visible Gold in Core



Visible Gold in Core



Naybob South Zone

Historic Results

6.33 g/t Au over 5.37m

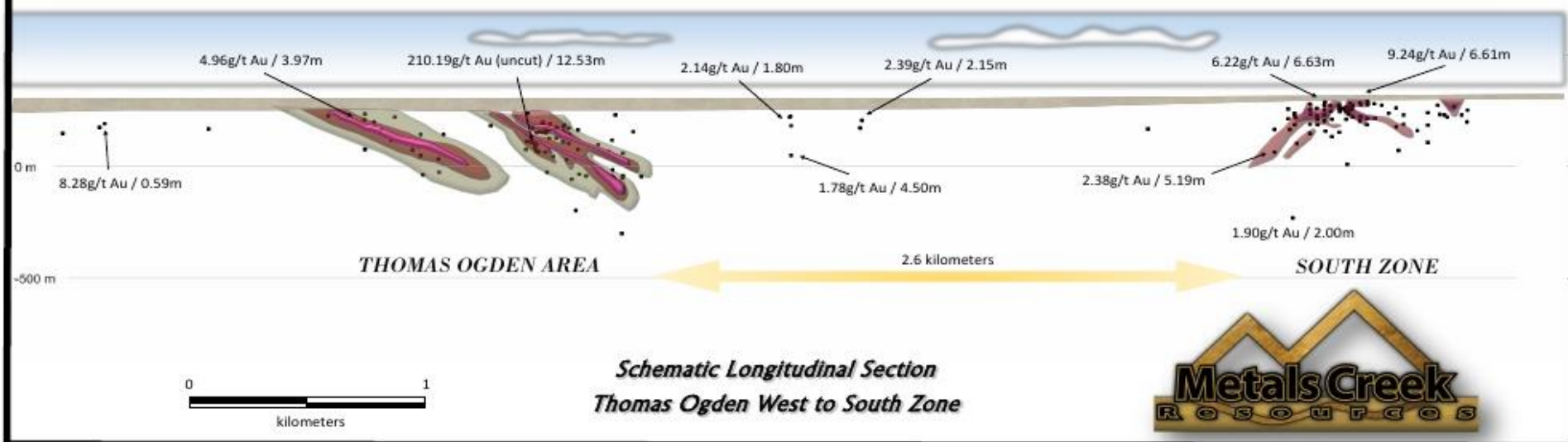
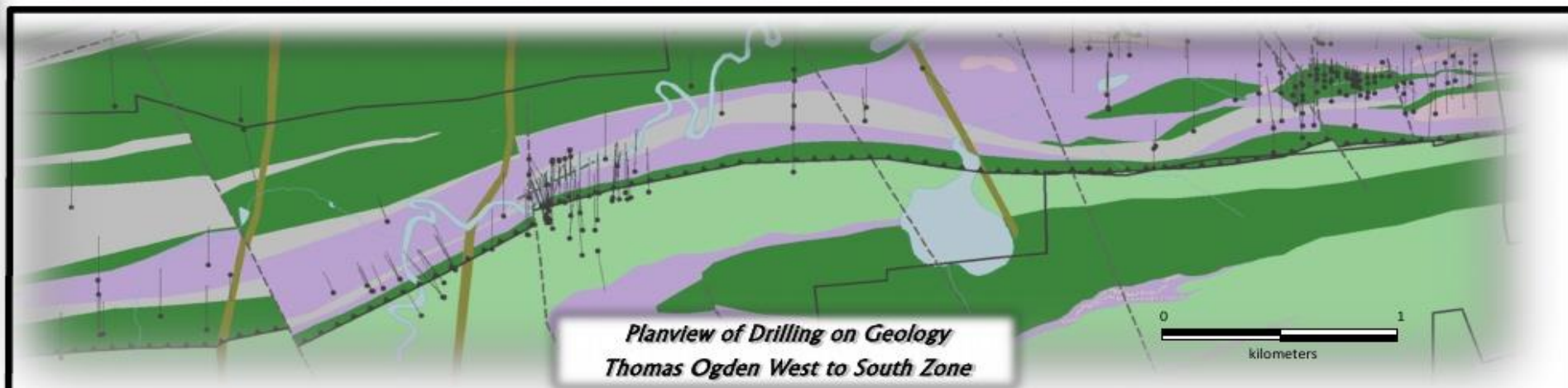
11.85 g/t Au over 1.83m

MEK recent drill results

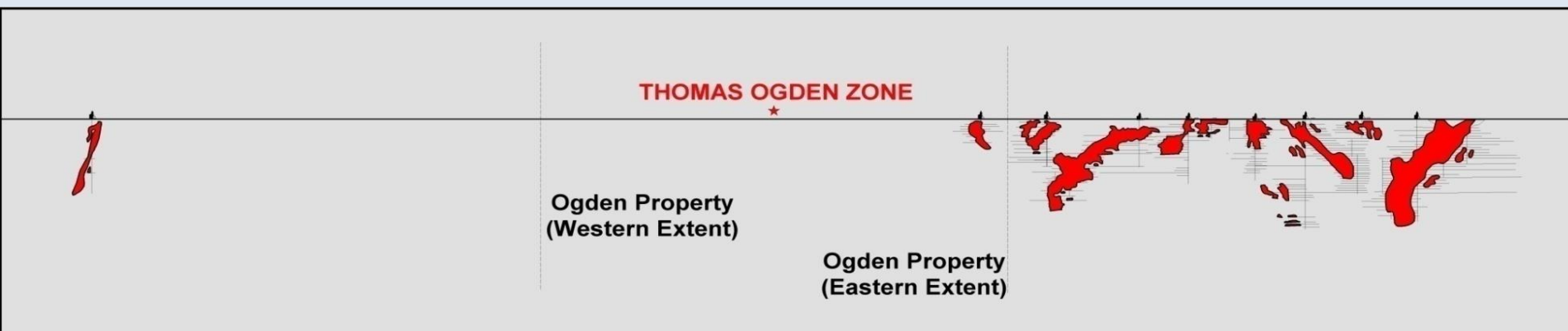
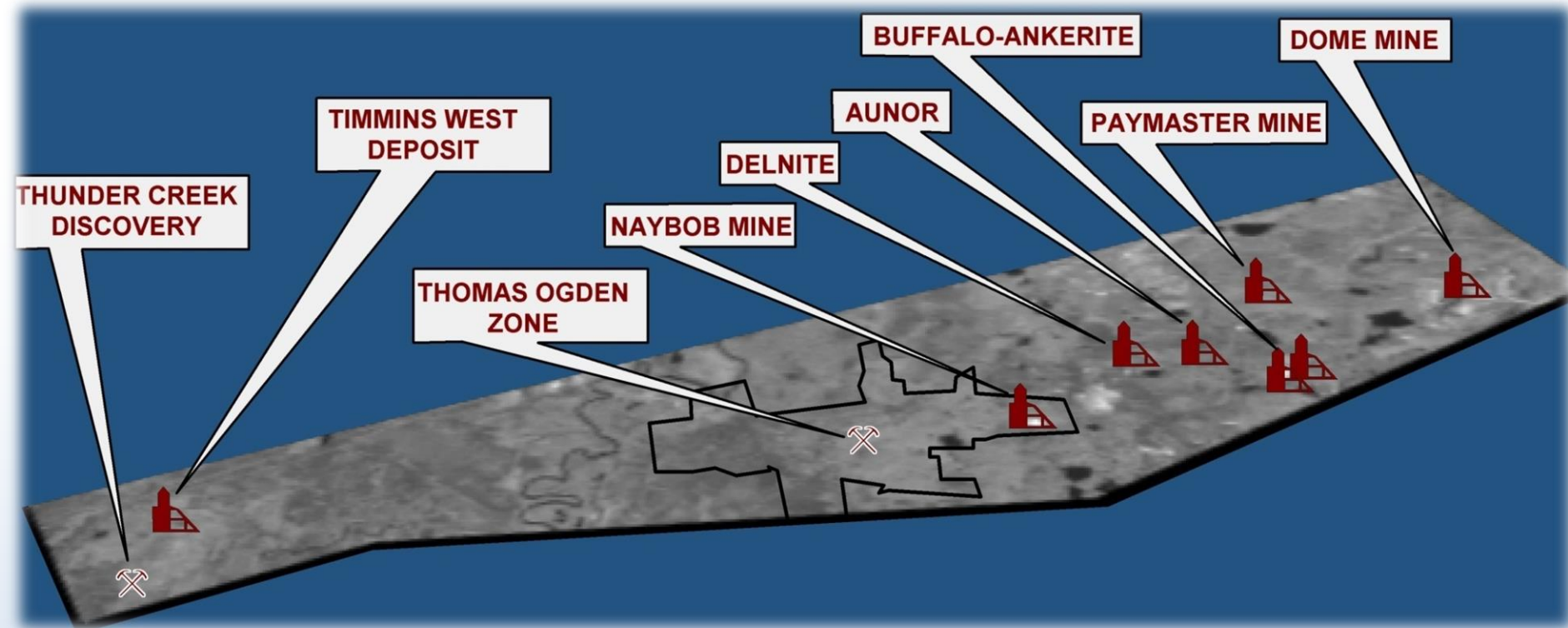
9.24 g/t Au over 6.61m

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 Longsection



Key Points about MEK Gold Projects

Location ! Location ! Location !

- Located in the Prolific Timmins Gold Camp
- 50/50 Joint Venture with Goldcorp, MEK is the operator and sets the budget on Ogden
- High grade gold over wide widths
- Near existing infrastructure
- Shabaqua Corners Project along trend from Delta Resources Eureka zone