



CORPORATE
PRESENTATION JUNE 2025



MANAGEMENT TEAM

Alexander (Sandy) Stares Director, President and CEO

Michael MacIsaac P.Geoscientist VP Exploration

Nikolaos (Nick) S. Tsimidis CFO, Director

Wayne Reid P.Geoscientist Director

Michael Stares Director

Pat Mohan Director

John Anderson Director



CAPITAL STRUCTURE

STOCK INFO

(as of June 09, 2025)

Symbol: TSX-V: MEK

Issued & Outstanding:

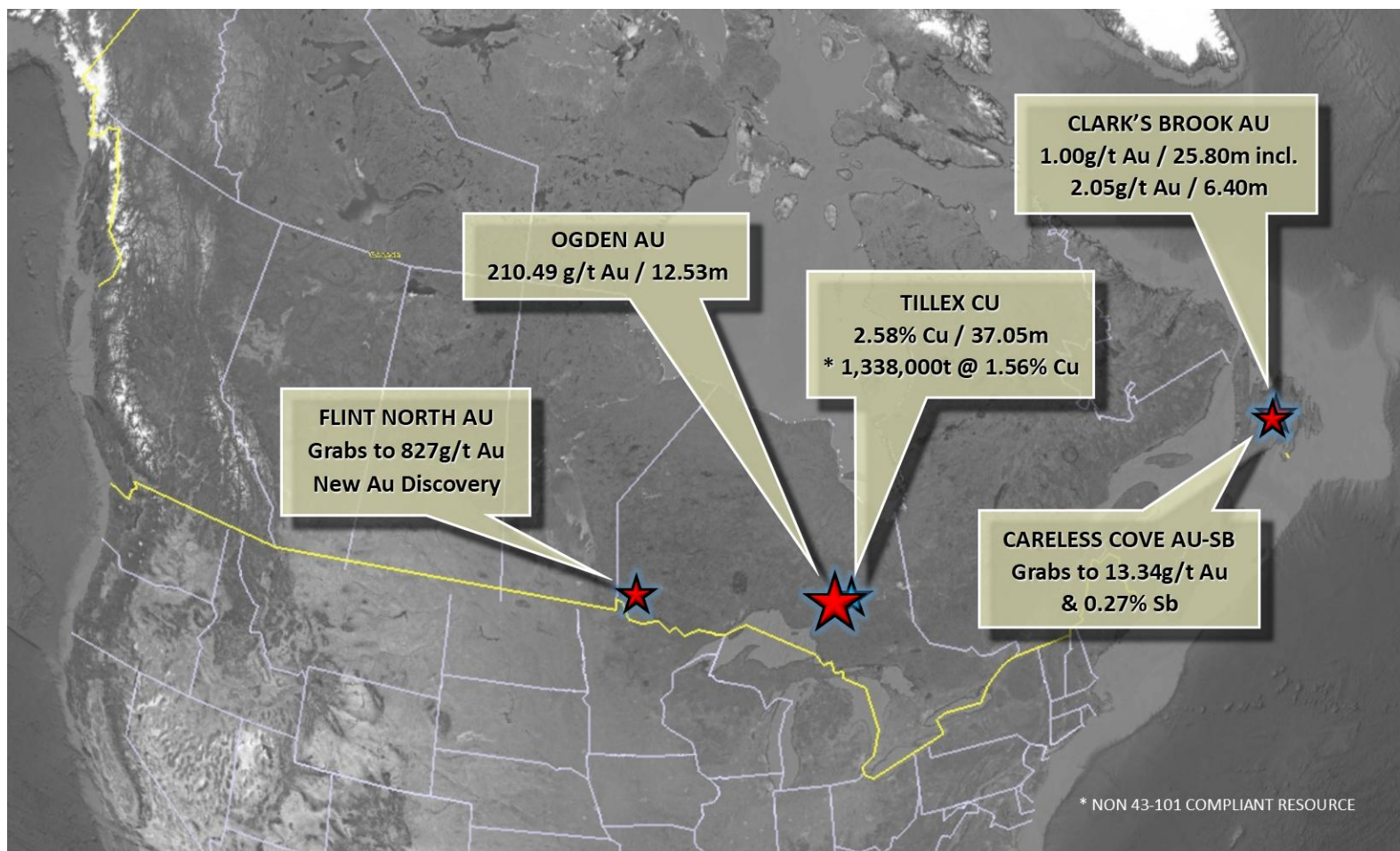
186,841,866

Share Price: \$0.025

Market Cap: \$4.6 Million

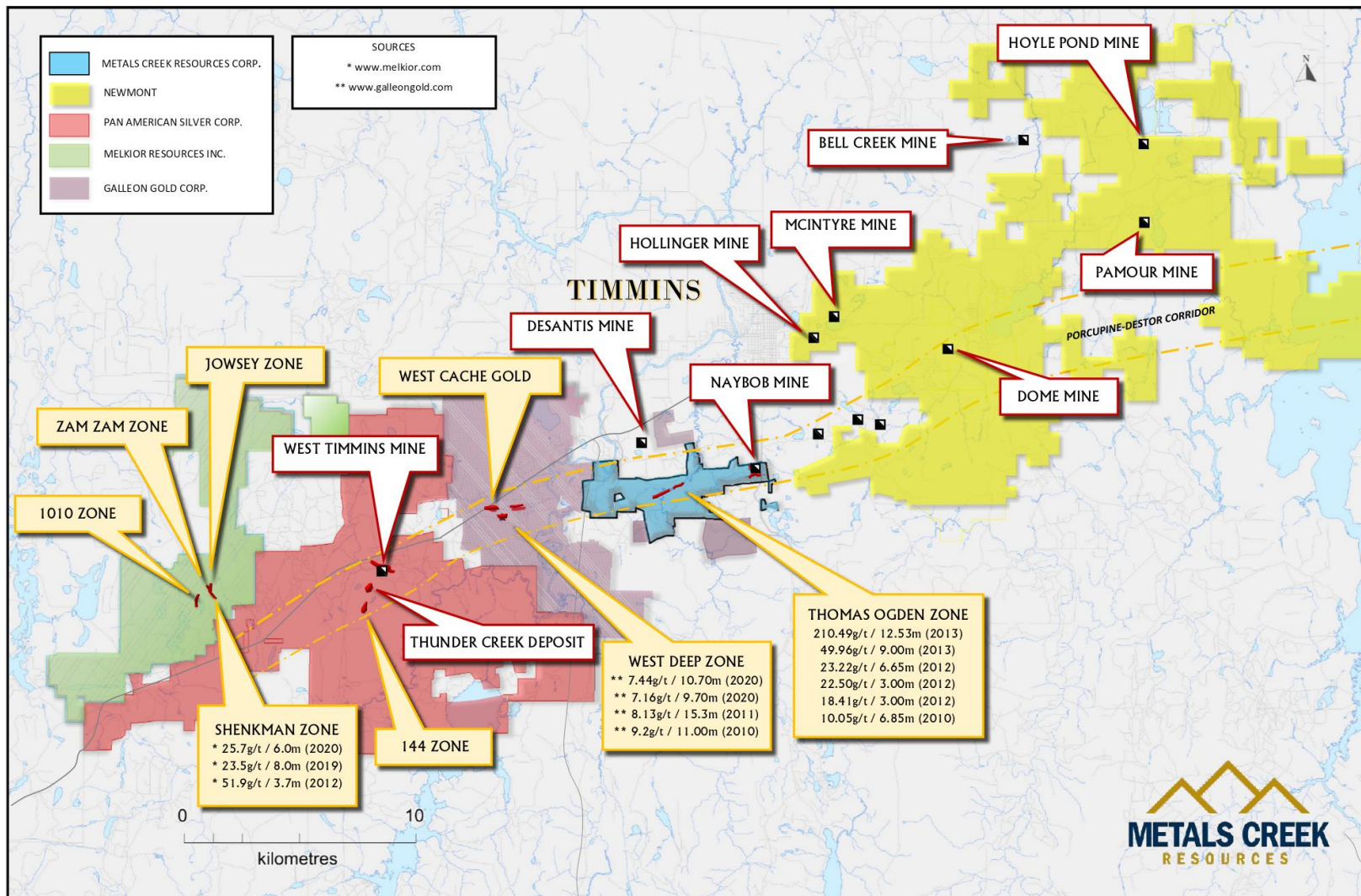
WHY METALS CREEK?

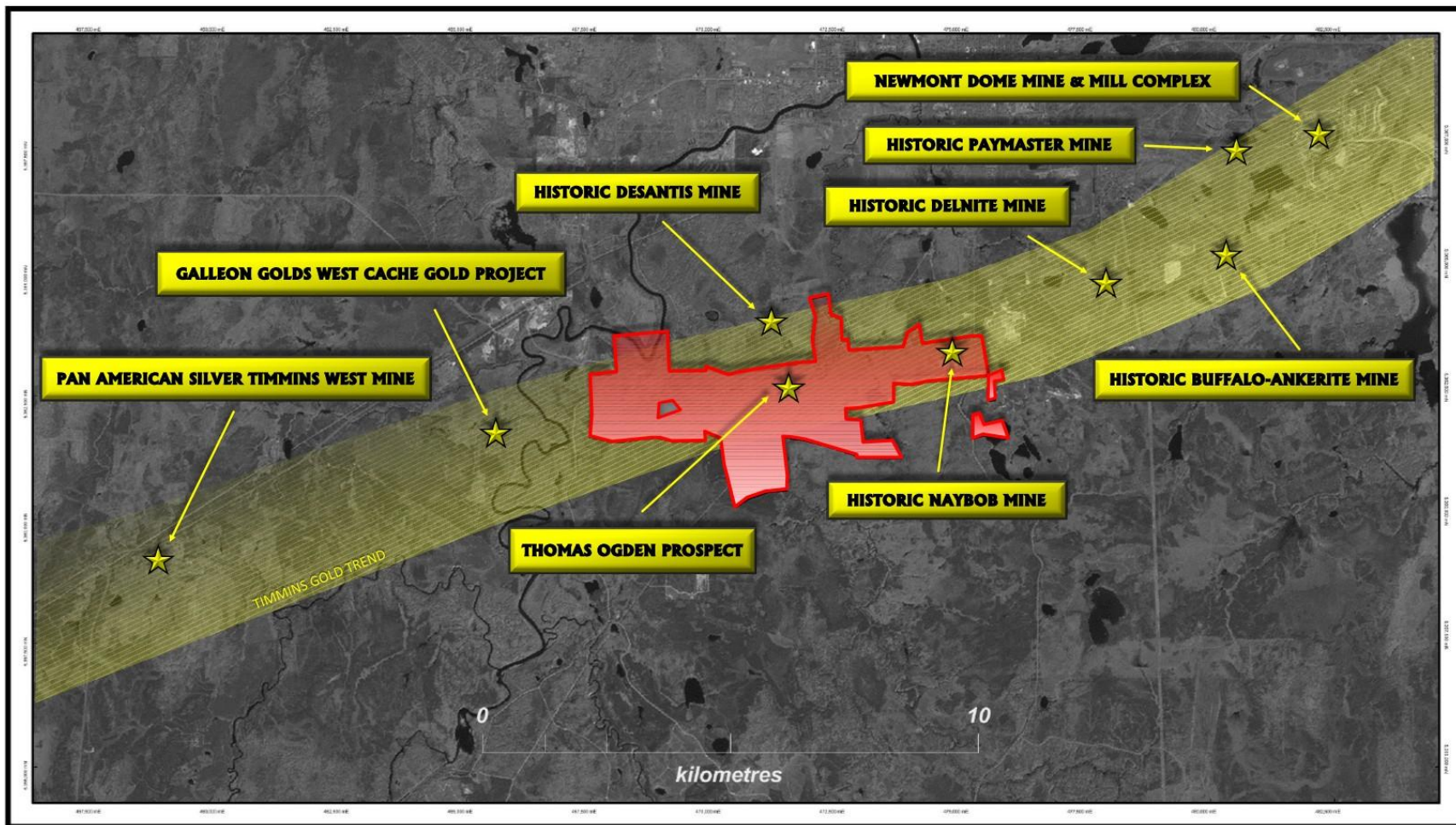
- QUALITY PROJECTS IN FERTILE DISTRICTS NEAR PAST PRODUCERS AND CLOSE TO EXISTING INFRASTRUCTURE
 - AU AND CU PROJECTS IN THE ABITIBI GREENSTONE BELT
 - AU PROJECT IN WEST WABIGOON GREENSTONE BELT
 - AU AND SB PROJECTS IN THE EMERGING CENTRAL NEWFOUNDLAND GOLD DISTRICT



Ogden Gold Project,
Timmings Gold Camp
Ontario

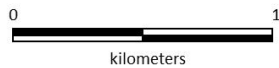
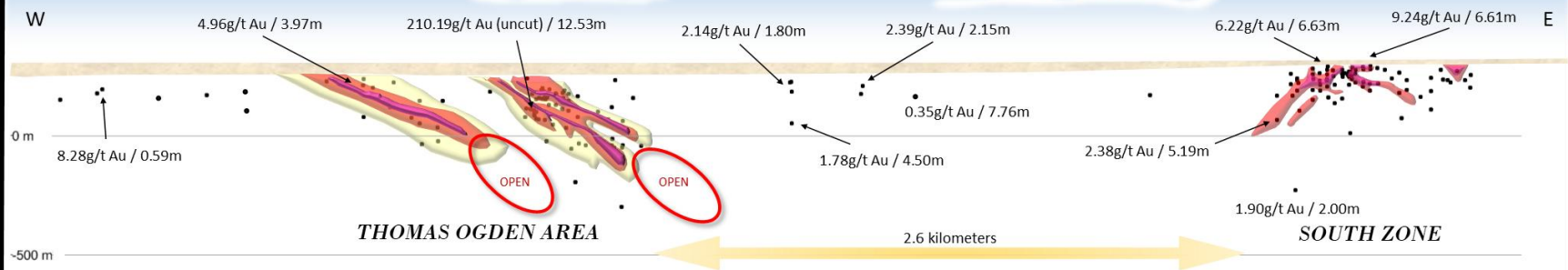
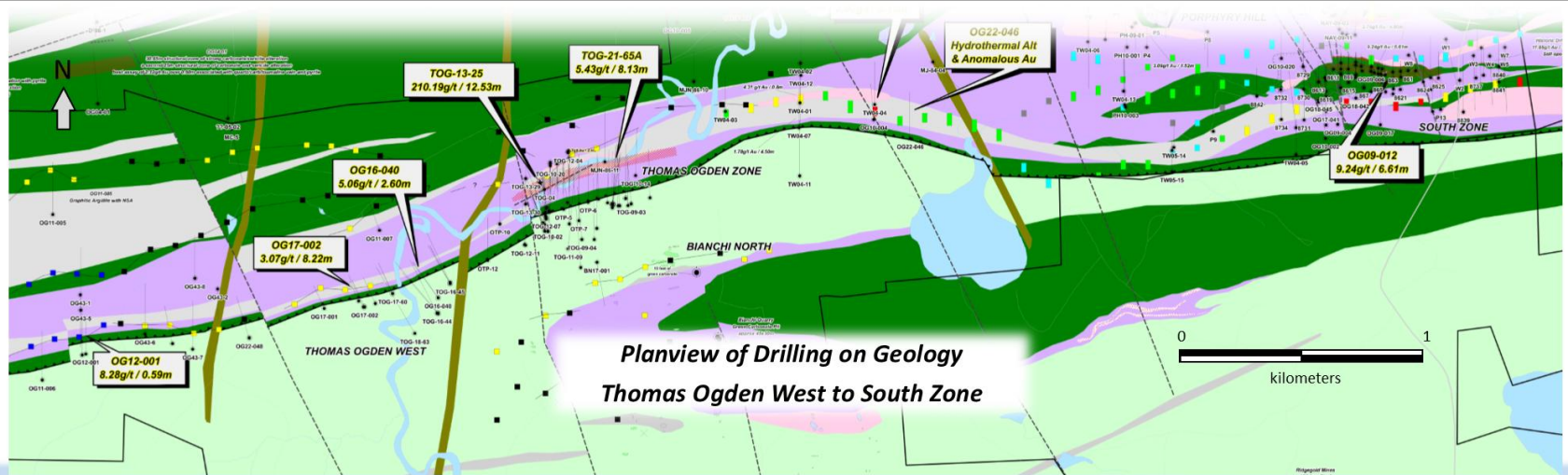
- Ogden Gold Project – 50/50 JV with Discovery Silver, MEK as operator
- Drilling in the shadow of the Head Frames in Canada's most prolific gold camp
- Over 8km of strike length of the Porcupine-Destor Break, the key conduit for gold mineralization in the Timmins camp
- 5 mineralized gold zones
- 40,984 meters of diamond drilling by MEK with substantial Au intercepts
- 35 drillholes cut visible gold
- Property hosts a historic non 43-101 compliant resource of 1Mt @ 4.12 g/t Au





METALS CREEK RESOURCES — OGDEN PROPERTY





THOMAS OGDEN ZONE

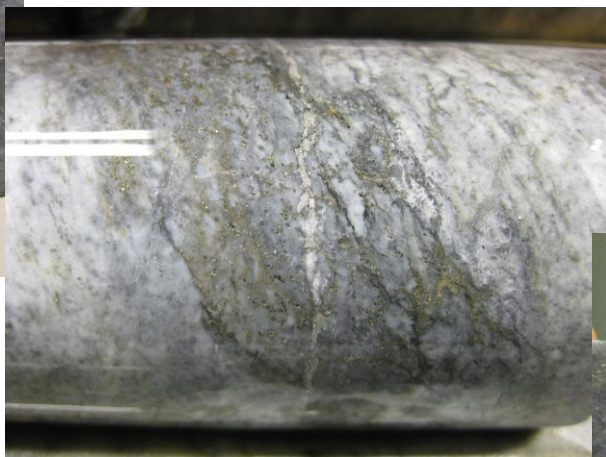
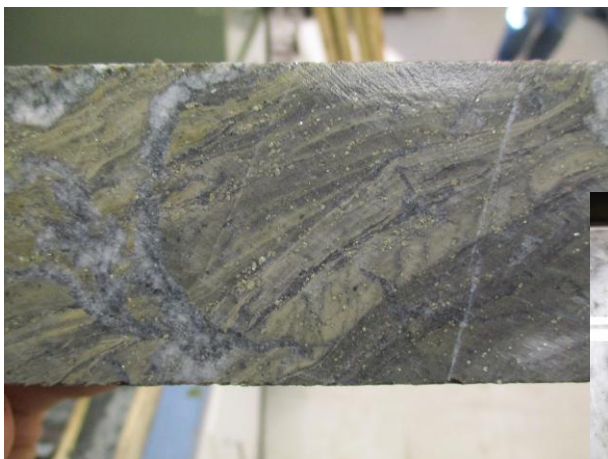
- 33% of drill holes cut visible gold
- Mineralization traced for 1300m along strike

MEK Drilling Results Include...

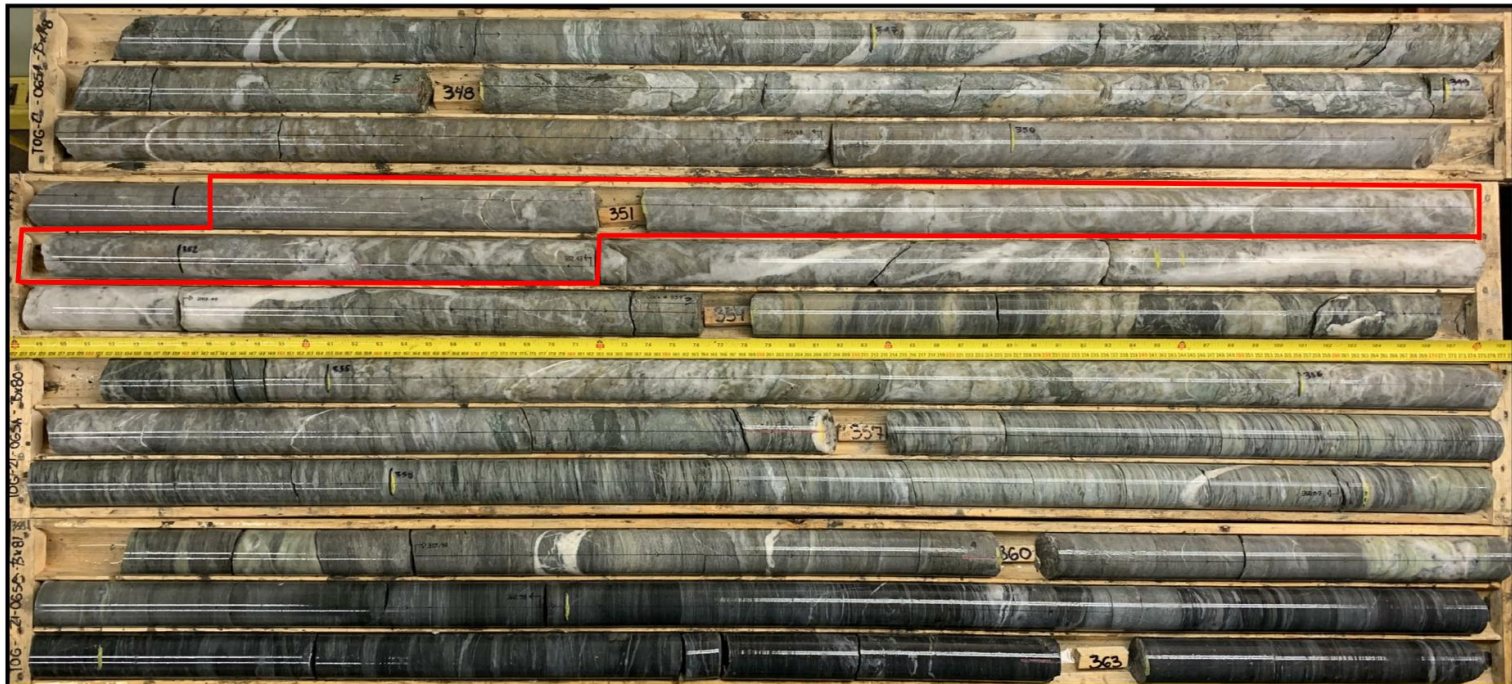
- 1.94g/t Au over 94.00m in 2011
- 8.62g/t Au over 18.55m in 2012
- 49.96g/t Au over 9.00m in 2013
- 210.19g/t Au over 12.53 m, including 2732.60g/t Au over 0.93m in 2013
- 4.06g/t Au over 13.45m in 2016
- Step out drilling 480m west of TOZ hit 5.06g/t over 2.60m in 2016
- Additional step out drilling 760m west of TOZ hit 3.07g/t over 8.22m in 2017
- 5.40g/t Au over 8.10m in 2021
- 4.20g/t Au over 5.60m in 2022
- 3.60g/t Au over 14.66m including 5.40g/t Au over 4.55m in 2022

ALTERATION AND MINERALIZATION OF THOMAS OGDEN ZONE





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

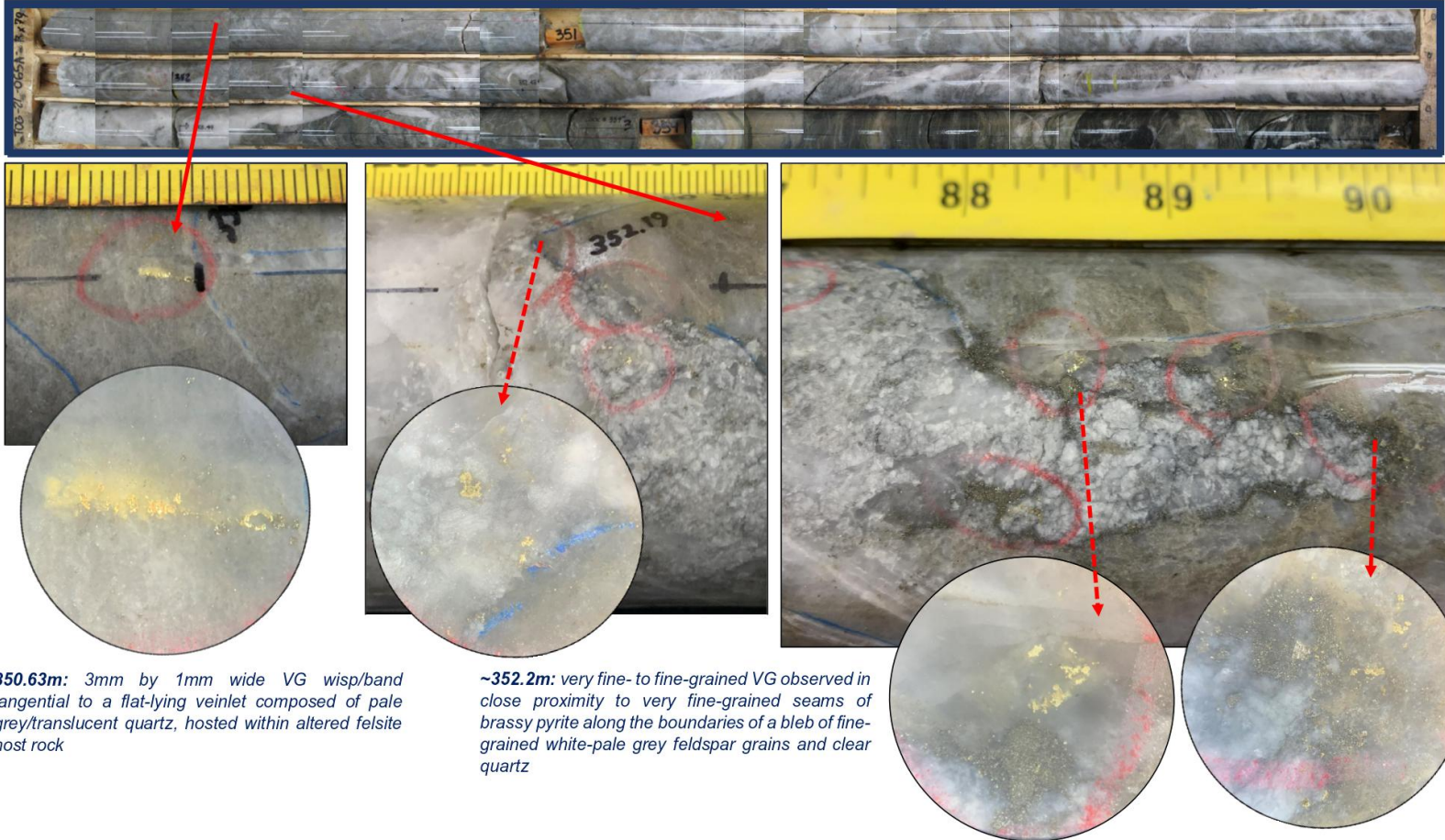


General Description of Zone

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 chalcopyrite 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

NAYBOB SOUTH ZONE

- Shallow historic non compliant 43-101 resource of 1Mt @ 4.12g/t Au that comes to surface
- Mineralization traced for 600 meters along strike

MEK Drill Results include...

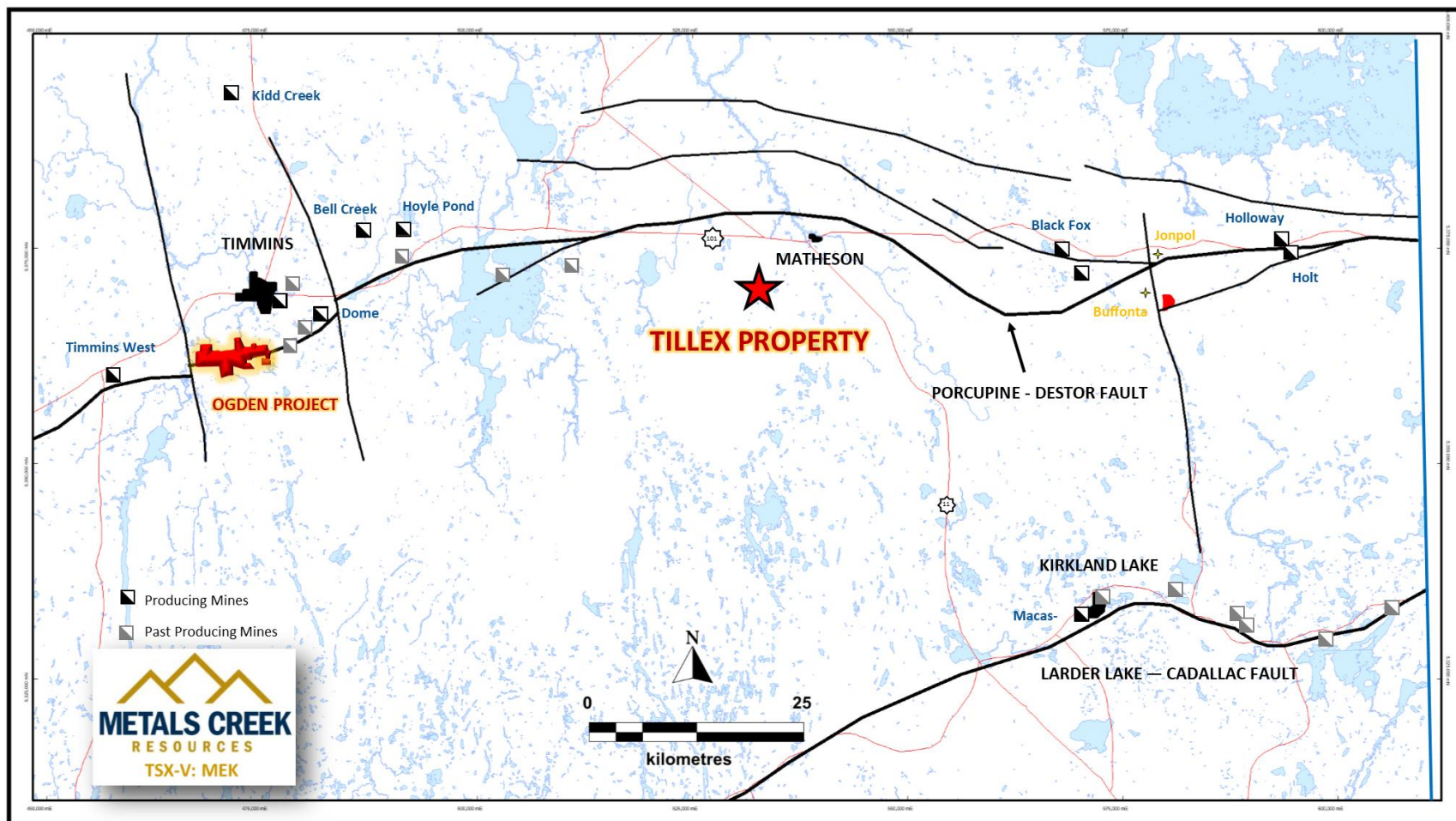
- 18% of drillholes contained visible gold
- 9.24g/t Au over 6.61m in 2009
- 4.05g/t Au over 13.00m in 2009
- 4.89g/t Au over 3.05m in 2010
- 1.61g/t Au over 4.53 m and 5.73g/t Au over 4.80m in 2010
- 6.22g/t Au over 6.63m in 2011
- 3.19g/t Au over 3.00m in 2018

ALTERATION AND MINERALIZATION OF NAYBOB SOUTH ZONE



Tillex Cu Project,
Timmins Ontario

TILLEX PROPERTY LOCATION – ABITIBI GREENSTONE BELT

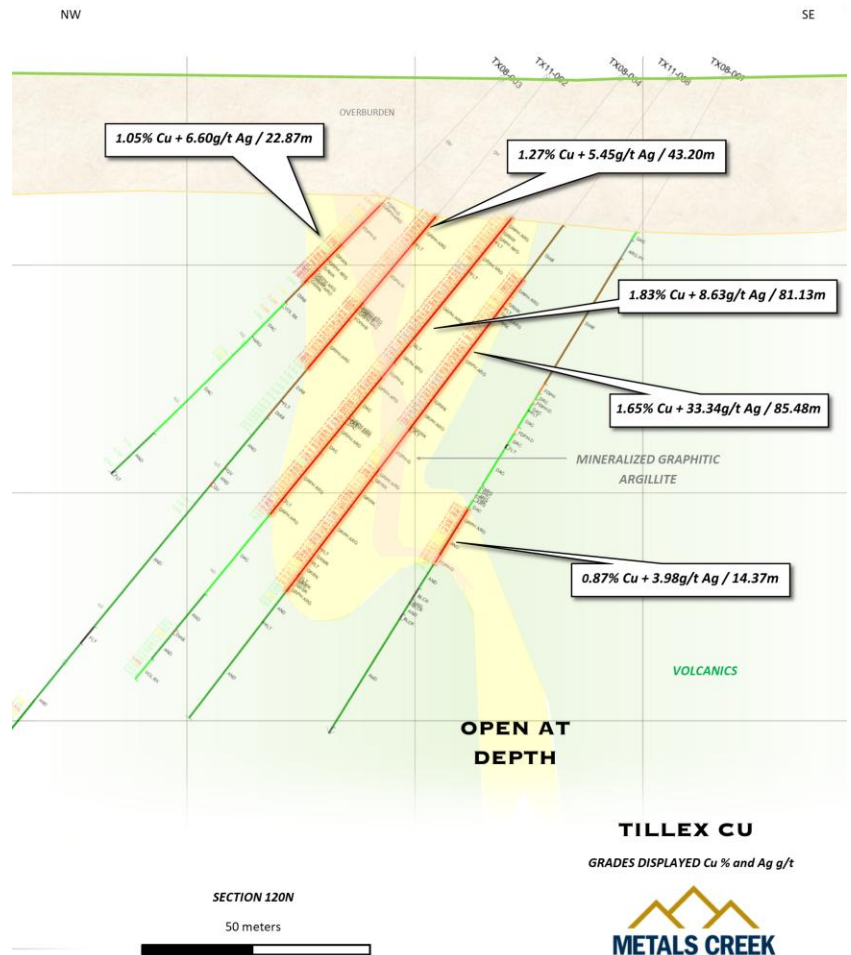
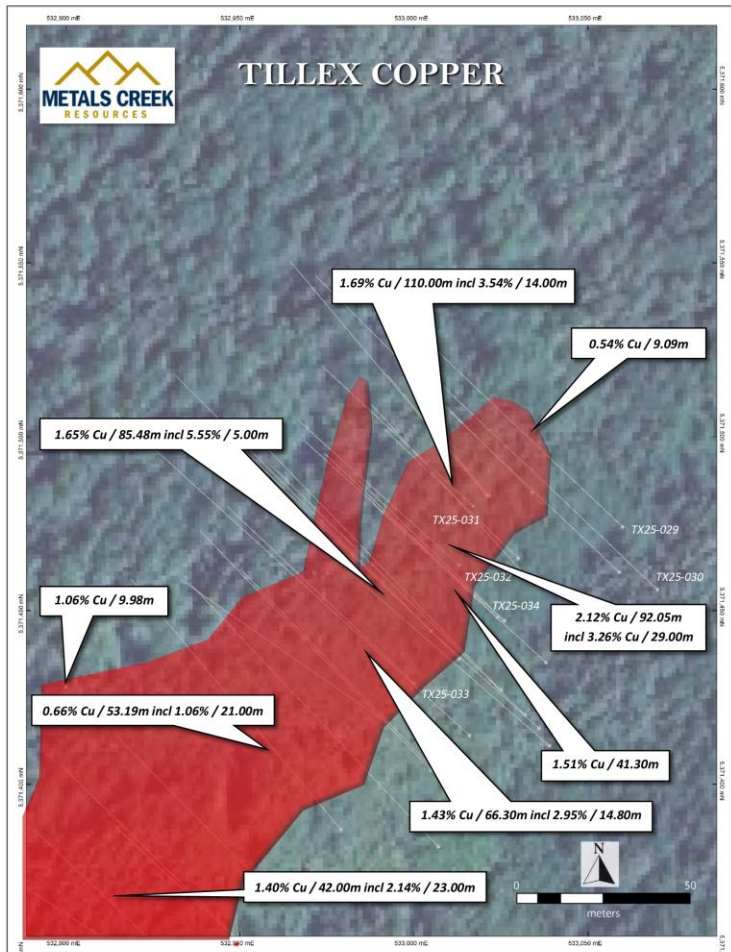


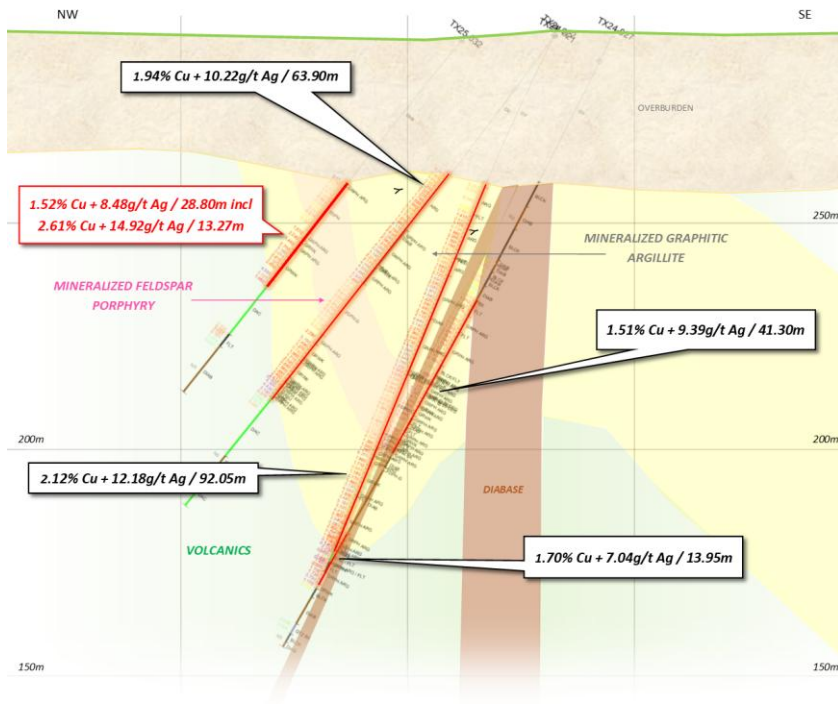
TILLEX CU ZONE

- Shallow historic non compliant 43-101 resource of 1.34Mt @ 1.56% Cu that comes to surface
- Mineralization traced for 465 meters along strike
- MEK has drilled 5000m to date
- Significant copper with quality silver and local lead & zinc grades
- Mainly hosted in folded graphitic argillites

MEK Drill Results include...

- 1.83% Cu + 8.63g/t Ag over 81.13m including 2.73% Cu + 7.74g/t Ag over 27.00m
- 1.43% Cu + 6.78g/t Ag over 66.30m including 2.95% Cu + 14.99g/t Ag over 14.80m
- 1.65% Cu + 33.24g/t Ag over 85.48m including 5.55% Cu + 355.30g/t Ag over 5.00m
- 1.69% Cu + 7.05g/t Ag over 110.00m including 2.83% Cu + 13.85g/t Ag over 23.60m





TILLEX CU

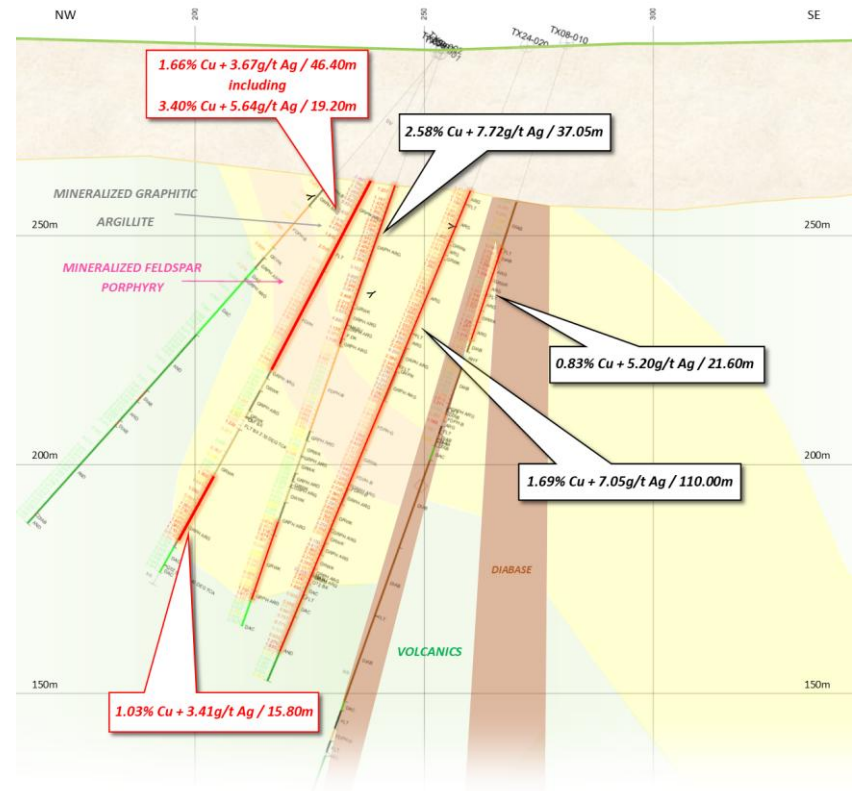
VIEW LOOKING NORTHEAST

50 meters



SECTION 135N

GRADES DISPLAYED Cu %



TILLEX CU

VIEW LOOKING NORTHEAST

50 meters

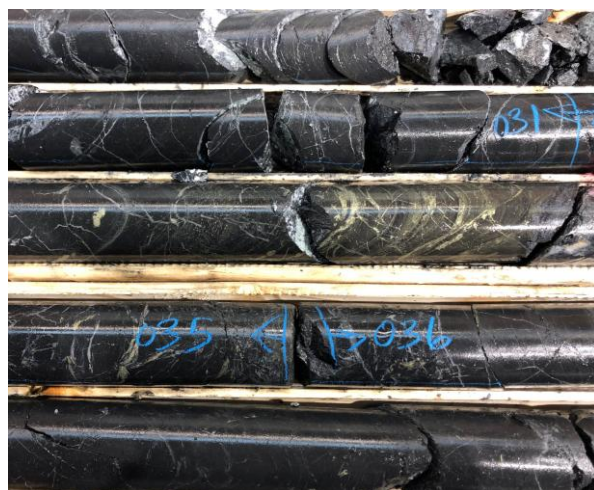
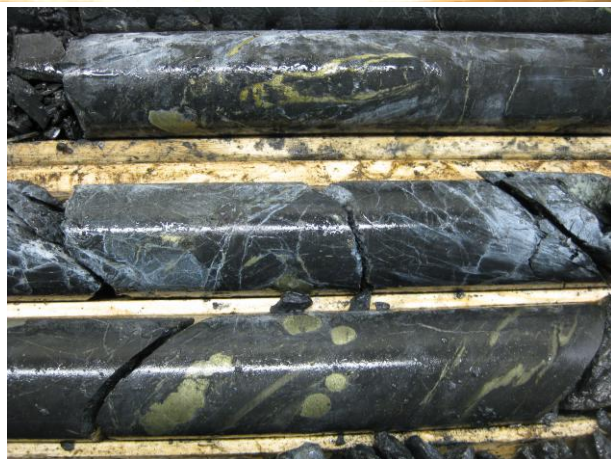


SECTION 150N

GRADES DISPLAYED Cu %



STYLES OF COPPER MINERALIZATION OF THE TILLEX CU ZONE

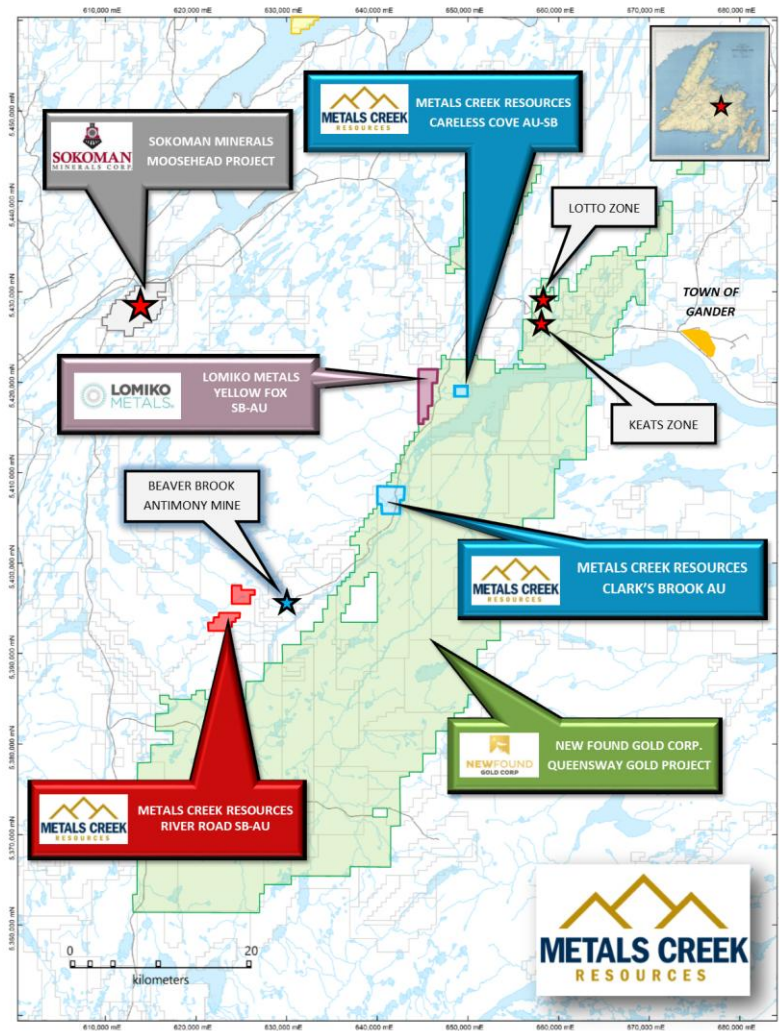


Hole	From (m)	To (m)	Length (m)	Cu%	Ag g/t
TX08-001	37.20	65.00	27.80	0.272	2.28
TX08-002	30.95	128.00	97.05	1.194	5.32
incl.	30.95	68.00	37.05	2.583	7.72
TX08-003	36.10	41.00	4.90	0.616	4.03
and	50.63	73.50	22.87	1.051	6.06
incl.	54.00	62.30	8.30	2.362	10.91
TX08-004	42.00	123.13	81.13	1.834	8.63
incl.	53.00	80.00	27.00	2.726	7.74
TX08-005	51.51	123.00	71.49	1.293	7.27
incl.	51.51	57.66	6.15	1.288	5.98
incl.	73.66	107.95	34.29	2.160	10.74
incl.	117.08	123.00	5.92	1.137	6.14
TX08-006	39.84	93.03	53.19	0.659	3.19
incl.	64.00	85.00	21.00	1.060	3.62
TX08-007	110.43	124.80	14.37	0.874	3.98
incl.	110.43	117.30	6.87	1.270	4.92
TX08-008	48.00	90.00	42.00	1.395	5.81
incl.	48.00	71.00	23.00	2.136	5.40
TX08-010	46.70	68.30	21.60	0.830	5.20
incl.	46.70	54.00	7.30	0.985	10.37
TX08-015	41.20	49.00	7.80	0.659	3.19
and	100.00	114.00	14.00	1.106	9.34
incl.	100.00	107.00	7.00	1.504	7.11
TX11-001	40.70	107.00	66.30	1.432	6.78
incl.	87.20	102.00	14.80	2.952	14.99
TX11-002	39.30	82.50	43.20	1.265	5.45
TX11-003	86.84	96.88	10.04	1.391	8.97
TX11-004	55.10	60.00	4.90	1.197	6.81
TX11-005	41.64	83.00	41.36	0.446	5.45
incl.	41.64	47.64	6.00	1.471	8.68

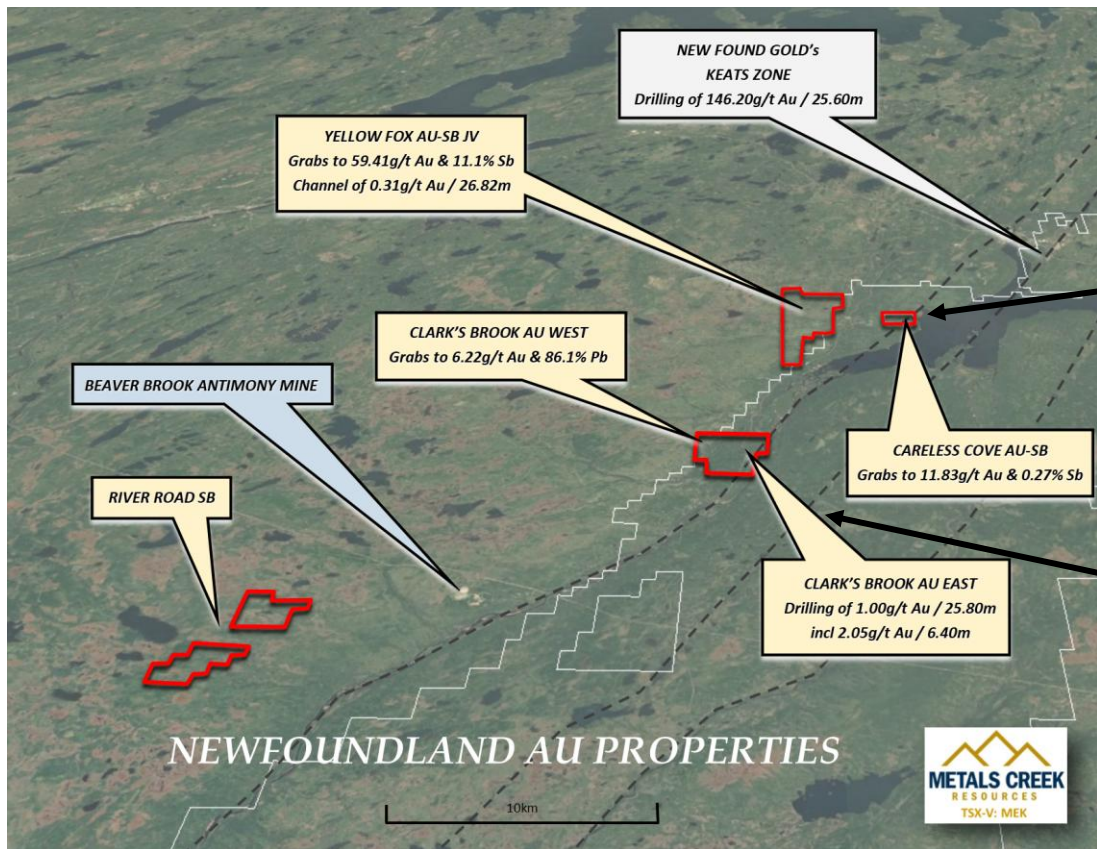
Hole	From (m)	To (m)	Length (m)	Cu%	Ag g/t
TX11-006	48.00	81.00	33.00	0.855	9.36
incl.	48.00	57.50	9.50	2.062	6.35
incl.	73.53	79.35	5.82	0.298	20.19
TX11-007	No significant assays				
TX11-008	54.77	140.25	85.48	1.650	33.24
incl.	89.00	94.00	5.00	5.553	355.30
TX24-020	34.00	144.00	110.00	1.687	7.05
incl.	57.00	83.72	26.72	2.457	6.89
and	103.40	127.00	23.60	2.830	13.85
TX24-021	38.60	102.50	63.90	1.940	10.22
incl.	43.00	49.00	6.00	1.700	32.95
and	54.00	69.20	15.20	3.210	4.77
and	83.60	101.50	17.90	2.580	15.88
TX24-022	36.95	129.00	92.05	2.120	12.18
incl.	98.00	127.00	29.00	3.260	20.92
and	108.60	127.00	18.40	4.020	19.70
TX24-023	Abandoned due to ground conditions				
TX24-025	33.30	43.08	9.78	1.075	3.18
TX24-026	48.65	87.90	39.25	0.694	1.90
and	123.00	135.50	12.50	0.891	4.24
TX24-027	65.00	106.30	41.30	1.508	9.39
and	124.45	138.40	13.95	1.704	7.04
TX24-028	41.60	56.80	15.20	1.865	4.81
incl.	42.60	50.60	8.00	3.044	5.34
TX25-029	72.00	81.09	9.09	0.541	1.97
TX25-030	No significant assays				
TX25-031	31.80	78.20	46.40	1.674	3.68
incl.	31.80	51.00	19.20	3.395	5.64
and	105.00	120.80	15.80	1.030	3.41

Hole	From (m)	To (m)	Length (m)	Pb%	Zn%
TX08-002	72.00	110.00	38.00	0.29	0.5
incl.	97.50	99.43	1.93	0.46	1.67
incl.	107.00	109.00	2.00	2.02	3.6
TX08-009	96.00	99.00	3.00	0.17	0.6
and	99.00	101.00	2.00	1.01	nsa
TX08-014	85.00	89.00	4.00	0.43	0.33
and	98.94	99.71	0.77	2.11	0.54
TX11-003	63.40	67.00	3.60	0.52	NSA
TX24-026	102.40	114.45	12.05	>0.27	>0.57

NEWFOUNDLAND PROJECTS



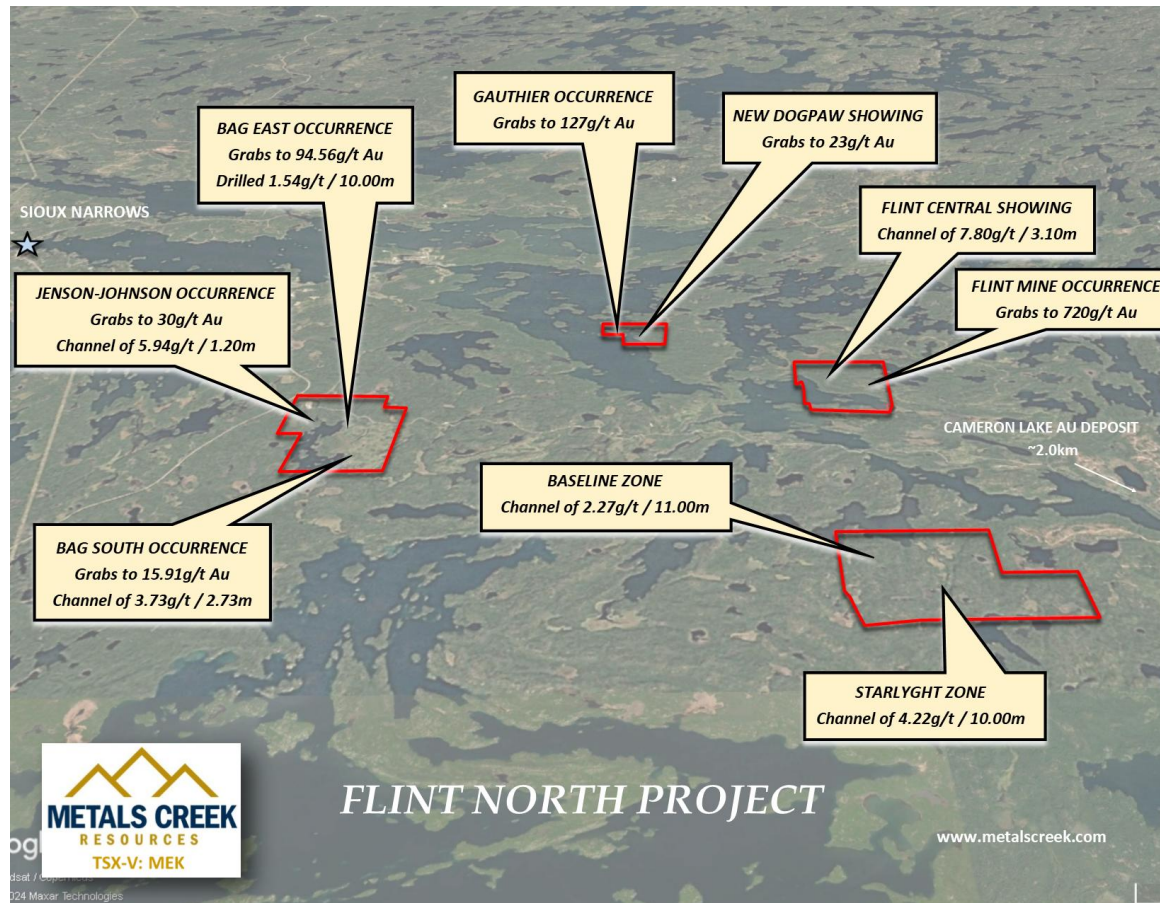
- In central Newfoundland in the emerging and exciting gold belt
- Adjacent to NewFound Gold
- Properties are prospective for gold and antimony
- New discoveries of gold with grabs to 4.10g/t made in late 2024.
- 3 properties available for option



CLARK'S BROOK WEST
86.1% Pb



OTHER ONTARIO PROJECTS – FLINT NORTH



FLINT NORTH



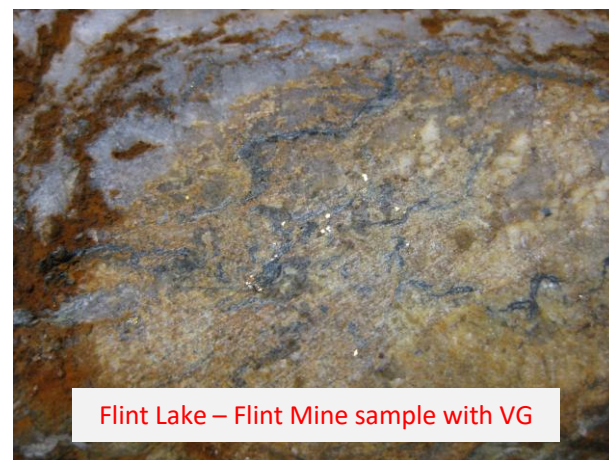
- Located in the western portion of the Wabigoon Greenstone belt
- Very close to the past producing Cameron Lake Au deposit
- Four claim blocks covering significant showings
- Two claim blocks straddle the regional Pipestone-Cameron Lake break
- Project has >17 gold showings with grades >720g/t Au
- Two new gold discoveries in 2023
- Au-in-soil anomalies still remain unexplained
- Numerous trenching targets with some drill ready targets



Bag Lake – MM Zone to 9.43g/t Au



Dogpaw – to 0.24g/t Au



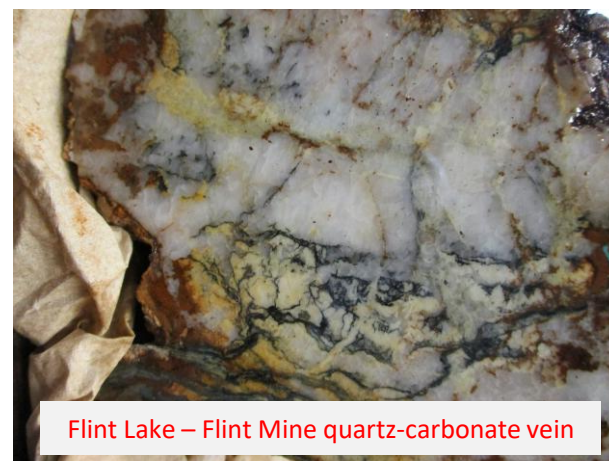
Flint Lake – Flint Mine sample with VG



Bag Lake – new discovery to 11.40g/t Au



Flint Lake – new discovery to 2.06g/t Au



Flint Lake – Flint Mine quartz-carbonate vein