

Responsible and targeted exploration of critical minerals

TSXV: CNCO

Corporate Presentation

July 2025





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Forward Looking Statements

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Core Nickel undertakes no obligation to update or revise any forward-looking statements included in this presentation, except as otherwise required by applicable law. The technical information in this presentation has been prepared in accordance with the Canadian regulatory requirements set out in National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101"). Under NI 43-101, the Qualified Person for this presentation is Misty Urbatsch M.B.A., P.Geo., Chief Executive Officer and President for Core Nickel Corporation, who has reviewed and approved its contents. Please see footnotes at bottoms of slides with historical technical information for disclosure information.



Why Invest in Core Nickel?



High Grade Deposit

- 100% ownership in one of the highest-grade undeveloped nickel deposits in North America
- Mel deposit 5.3 million tons at 0.85% nickel* Open for expansion at depth and along strike
- Mel deposit only 25 km from the **operating Thompson Mill** (12,000 tpd)



Tier-1 Mining Jurisdiction

- 100% owned assets in the Thompson Nickel Belt (TNB), Manitoba, Canada
- TNB is a world-class Ni-(Cu-Co-PGE) sulphide camp



Proximal Infrastructure

- Deposit and exploration projects all proximal to existing infrastructure including highways, railways, major hydroelectric transmission lines, and mills
- Carbon-neutral development driven by Manitoba's nearly 100% clean and renewable electricity



Critical Mineral Exploration

 Exploration focused on increasing the supply of responsibly sourced Canadian critical minerals to support a net-zero, carbon-neutral, future



Successful Management Team

Strong management team that has a proven track record of discovery



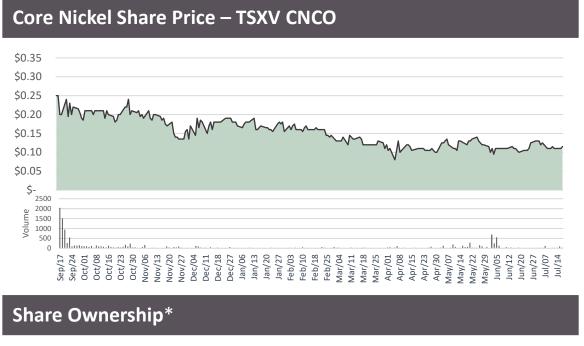
Corporate Structure

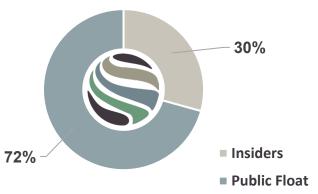
Trading Symbol

TSXV: CNCO

TSXV | CNCO

Share Structure (July 22, 2025)						
Share Price (CAD)	\$0.11					
Shares Outstanding (M)	53.3					
Stock Options Outstanding (M)	3.5					
Warrants Outstanding (M)	20.6					
Fully-Diluted Shares (M)	77.3					
Market Capitalization (M)	\$5.9					
Cash (M)	\$1.1					







Management



Misty Urbatsch
P.Geo., M.B.A.
Chief Executive Officer
President, Director



Caitlin Glew
P. Geo.
Vice President, Exploration



Harry Chan
Chief Financial Officer
Corporate Secretary



Paul Reid
Director
(16% Ownership)



Marc Pais
B.Sc.
Director
(10% Ownership)



Cory Belyk
P. Geo.
Director



Why the Thompson Nickel Belt?



Top Tier Mining Jurisdiction

Thompson belt is a major producer of critical nickel in North America based on contained nickel with past production of 5.5 billion pounds Ni

 Production of carbon-neutral critical minerals powered by Manitoba's clean hydroelectricity



Proven Exploration Model

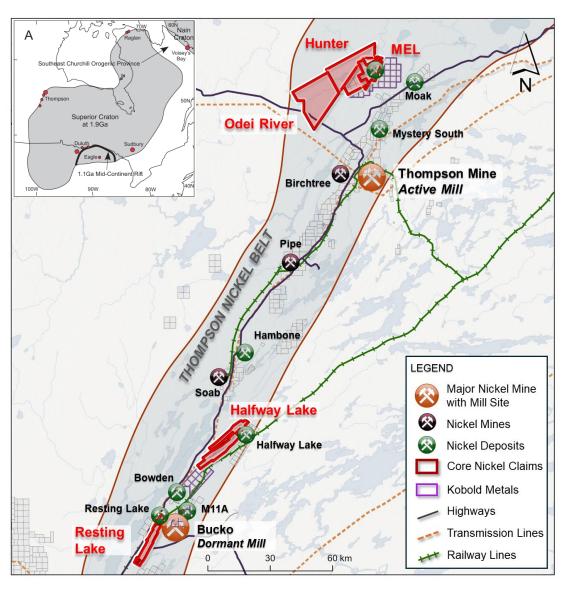
400 km long belt that is situated along the northwest margin of the **Archean Superior Craton**, which contains several major magmatic nickelsulphide deposits.



Established Infrastructure

Core Nickel assets are near existing infrastructure including highways, railways, major **hydroelectric** transmission lines, and mills

- Mel deposit only 25 km from Thompson Mine and Mill
- Halfway Lake project only 15 km from Bucko Mill





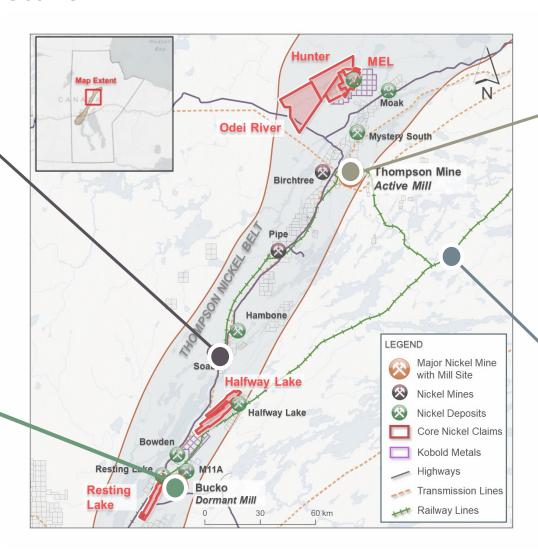
Established Infrastructure



- Nearly 100% Clean Energy from Hydroelectric Powerlines
- Paved Provincial Highways



- Bucko Mill designed to treat 1,000 TPD
- Under Care and Maintenance https://www.canickel.com/bucko-lake-mine





 Thompson Mill designed to Treat 12,000 TPD https://vale.com/thompson



 Railway that runs from Thompson to Winnipeg and Thompson to Churchill



Landholding – North Thompson



27,000 Hectares

of highly prospective exploration ground (100% Core Nickel)

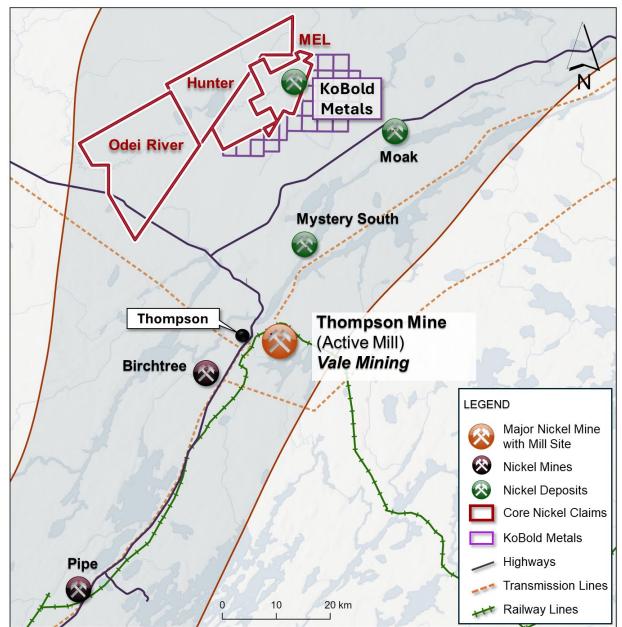
located near industry leaders

Vale and KoBold Metals



Including 100% ownership in the **MEL Deposit**

- One of the highest-grade undeveloped nickel deposits in North America (5.3 million tons at 0.85% nickel*)
- Open for expansion at depth and along strike.
- Only 25 km from the operating Thompson Mill (12,000 tpd)





Mel Deposit & North Thompson



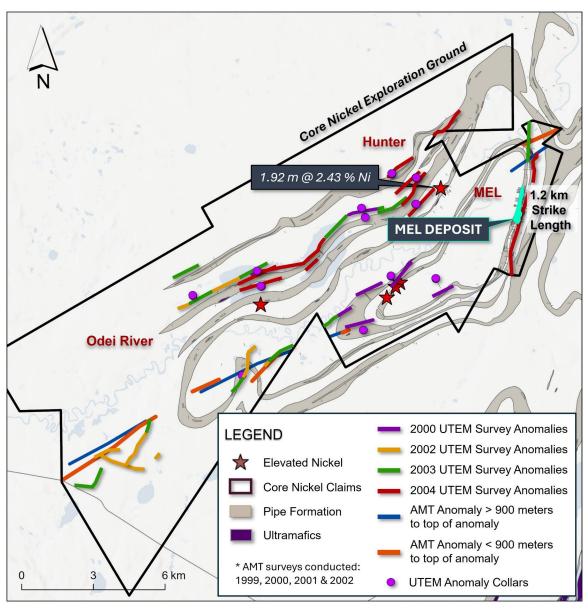
Mel deposit open for expansion at depth

Historical drilling has been limited to an average depth of 200 metres, in stark contrast to neighboring operations that extend deeper than 1,000 metres. This leaves vast untapped potential for expansion both at depth and along strike.



North Thompson Package Potential

The Mel, Hunter, and Odei River projects boast extensive, untested strike lengths of historical electromagnetic (EM) conductors, presenting significant exploration opportunities





Mel Deposit



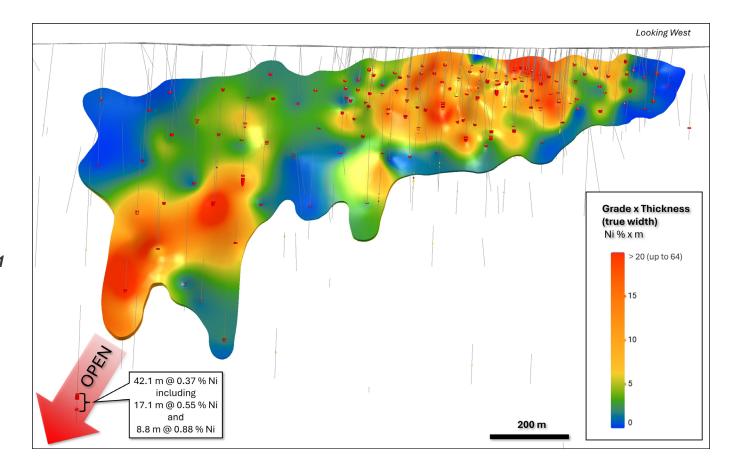
Historical Resource Estimate – 5.3 million tons at 0.85% Ni* - only 25 km from Thompson Mill



Drillhole 102509: Remobilized, brecciated massive sulphide hosted by Pipe Formation (Thompson Mine Sequence):

0.98% Ni over 32.61 m incl. 3.49% over 2.23 m

Mel Historical Resource Estimate						
Category	Tons	% Nickel				
Indicated	4,279,000	0.875				
Inferred	1,010,000	0.839				



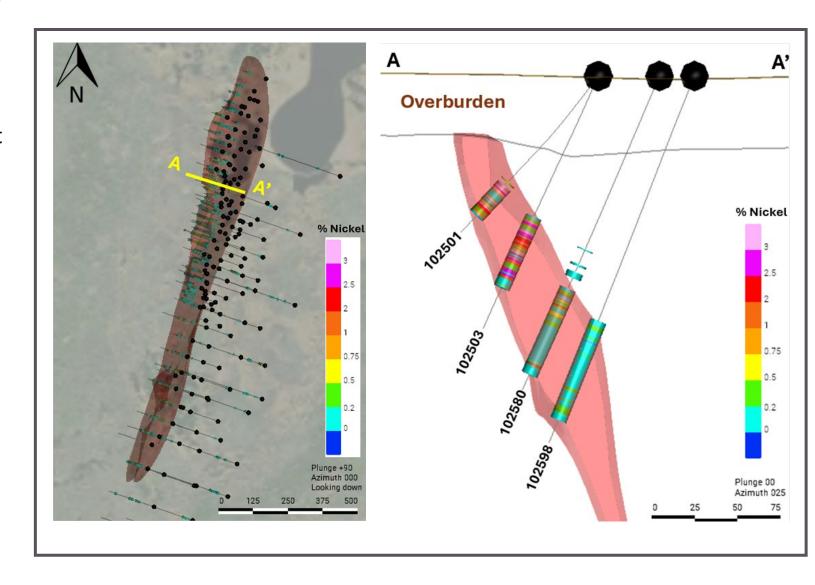
Notes:

- See "Technical Report on the Mel Deposit, Northern Manitoba" prepared for Victory Nickel Inc. by Shane Naccashian (P. Geo) of Wardrop Engineering Inc. dated March 9, 2007.
- Historical resource estimate calculated using a 0.5% nickel cut-off.
- *Based on historic resource estimate (2007) which should not be relied upon and has not been verified by the Qualified Person



Mel Resource Model Update

- Core Nickel engaged Understood
 Mineral Resource Ltd. to assist with
 modernizing the Mel deposit resource
 model and to support the development
 of a modern NI 43-101 compliant
 mineral resource estimate.
- Timeline working toward a modern resource:
 - January March 2025 QA/QC of historical data
 - March 2025 Reassay historical drill core to increase data confidence
 - May 2025 Understood to recommend a program to modernize the resource

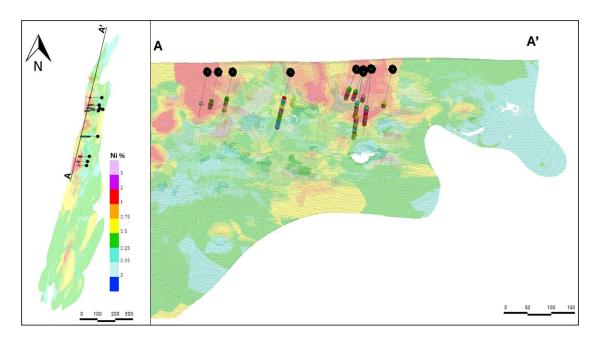




Mel Re-Assay Program

Highlights:

- Confirmation of high-grade nickel mineralization with the following results:
 - 2.43% Ni over 10.2 m in DDH 89296 (previously reported at 2.43% Ni over 10.2 m)
 - 2.36% Ni over 11.1 m in DDH 89299 (previously reported at 2.35% Ni over 11.1 m)
 - 2.71% Ni over 11.6 m in DDH 89300 (previously reported at 2.60% Ni over 11.7 m)
 - 1.71% Ni over 36.3 m in DDH 102503 (previously reported at 1.73% Ni over 36.2 m)
- The nickel resampling results correlate well with the historical data and no meaningful bias was identified between the two datasets
- The Cu, Co, Au, and Pd results are of exploration interest
- At this stage of the Mel Deposit, continued investigations into Au, Co, Pd, and Pt is prudent





Mel Re-Assay Program

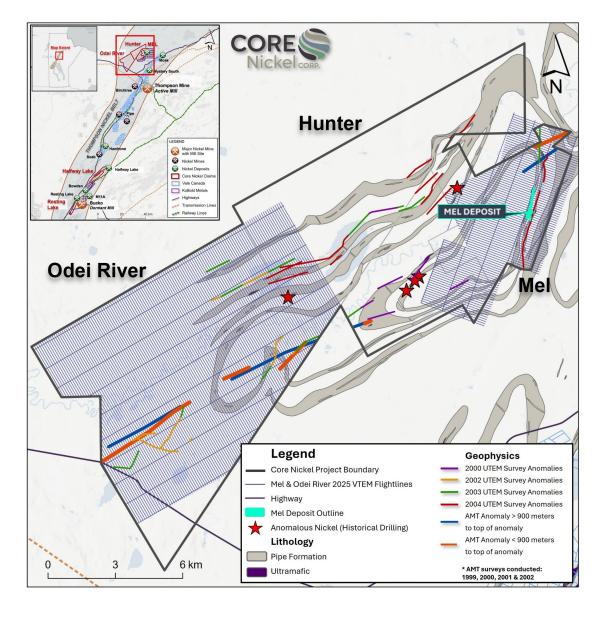
Hole ID	Ni GT (grade * thickness)	From (m)	To (m)	Interval (m)	Ni (%)	Cu (%)	Co (%)	Au (g/t)	Pd (g/t)	Pt (g/t)	Au+Pd+Pt (g/t)
89296	46	69.3	106.2	36.9	1.25	0.09	0.05	0.08	0.06	0.004	0.14
Including		83.5	93.7	10.2	2.43	0.18	0.08	0.17	0.1	0.004	0.27
89299	48	87.8	124.8	37	1.29	0.07	0.05	0.08	0.05	0.003	0.13
Including		101.4	112.5	11.1	2.36	0.13	0.09	0.17	0.09	0.003	0.26
89300	52	76	105.6	29.6	1.76	0.15	0.07	0.1	0.11	0.061	0.27
Including		83.4	95	11.6	2.71	0.22	0.11	0.11	0.16	0.008	0.28
102501	27	84.4	100.7	16.3	1.66	0.12	0.07	0.09	0.09	0.003	0.18
	21	84.8	90.6	5.8	2.92	0.12	0.07	0.09	0.09	0.003	0.18
Including Including		95.1	100.7	5.6	1.67	0.22	0.12	0.18	0.14	0.003	0.32
metuumg		95.1	100.7	5.0	1.07	0.11	0.07	0.07	0.12	0.003	0.19
102503	65	90.2	135.6	45.4	1.44	0.1	0.06	0.07	0.06	0.01	0.13
Including		93.8	130.1	36.3	1.71	0.11	0.07	0.08	0.07	0.011	0.16
motuamig		00.0	10011	00.0	117	0.11	0.07	0.00	0.07	0.011	0.10
102506	36	75	163.7	88.7	0.4	0.03	0.02	0.03	0.02	0.023	0.07
Including		101.8	117.7	15.9	1.1	0.08	0.05	0.07	0.03	0.051	0.15
102507	27	95.2	134.6	39.4	0.69	0.04	0.03	0.03	0.03	0.005	0.06
Including		95.2	106.6	11.4	1.38	0.08	0.05	0.05	0.05	0.003	0.11
		1			1		1		1		
102508	38	112	165.3	53.3	0.72	0.05	0.03	0.04	0.03	0.003	0.07
Including		114.1	127.2	13.1	1.6	0.1	0.06	0.09	0.06	0.004	0.16
102509	35	73	109.8	36.8	0.96	0.07	0.04	0.05	0.04	0.009	0.10
Including		78.9	91.3	12.4	1.23	0.1	0.05	0.1	0.04	0.003	0.18
motuamig		7 0.0	01.0	12.1	1.20	0	0.00	0.1	0.00	0.011	0.10
102510	23	82.5	103	20.5	1.12	0.1	0.05	0.07	0.06	0.006	0.14
Including		85.6	94.9	9.3	2.11	0.19	0.09	0.14	0.12	0.007	0.27
102512	6	83.2	86.8	3.6	1.6	0.11	0.07	0.03	0.03	0.003	0.06
Including		83.6	86.3	2.7	2.08	0.14	0.08	0.03	0.04	0.003	0.07
			T			1	1	T	,	T	
102514	15	100	112.1	12.1	1.28	0.09	0.05	0.09	0.04	0.005	0.14
Including		103.1	111.6	8.5	1.7	0.11	0.07	0.12	0.06	0.003	0.18



Mel & Odei River VTEM 2025

Survey Completed - Interpretation in process

- Mel Block
 - 271 line-km
 - 100 m line spacing
- Odei River Block
 - 1,520 line-km
 - 100 m line spacing





Landholding – Central Thompson



27,000 Hectares

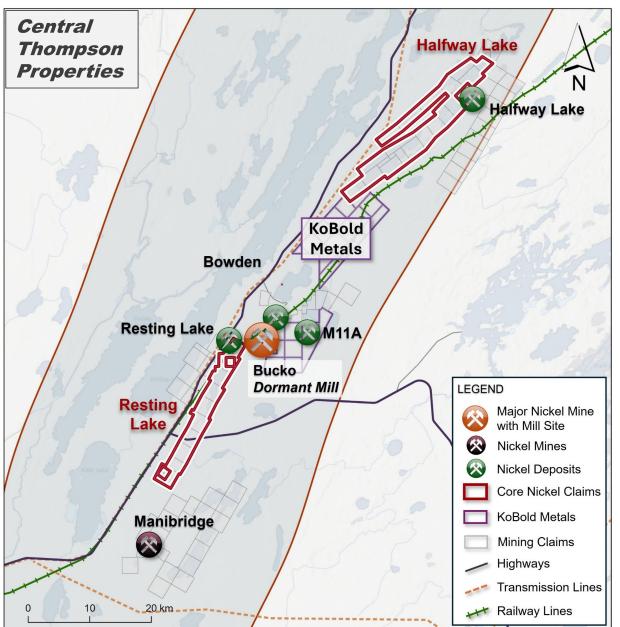
of highly prospective exploration ground (100% Core Nickel)

located near industry leaders

Vale and KoBold Metals



Numerous drill targets identified on Core Nickel's projects which are proximal to existing infrastructure and operating mills with capacity (Bucko and Thompson)



Halfway Lake

Project Potential

- Ample strike length of the Pipe Formation associated with nickel-bearing ultramafics
- Known mineralization on and adjacent to the property

2024 Completed Work

- ~800 m in 3 diamond drillholes March
 - Broad package of ultramafics hosting disseminated nickel-bearing sulphide mineralization including 0.37%
 Ni over 91.05 m in drillhole HFW-002 (W62 Zone)
 - Results indicative of potential proximity to a highergrade massive sulphide zone
- Property-wide VTEM Survey July 2024

2025 Completed Work

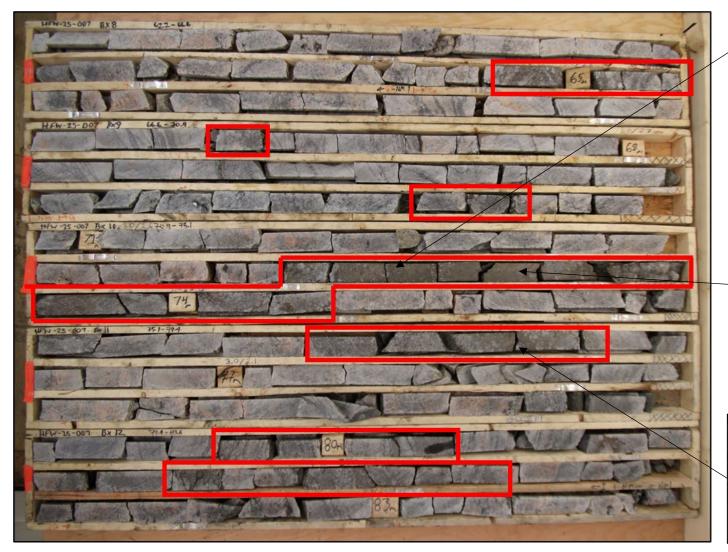
- ~3,585 m to test high-priority targets from 2024 VTEM
- Newly identified near surface pyrrhotite-rich massive sulphide zone along trend HL-04
- A new zone of Pipe Formation stratigraphy has been identified in the southern portion of the property, where structural and geological features closely resemble those of the Thompson deposit (F3 fold nose)

HL-02 HFW-25-005 HL-04 HFW-25-007 HFW-25-010 HFW-25-015 HL-10 HFW-25-014 Halfway **HL-14** HFW-25-012 Deposit 900.000 T at 1.2% Ni HL-25 HFW-25-004 HFW-25-009 HL-08 HFW-25-013 W62 Zone HL-26 HFW-25-008 HL-27 HFW-25-006 HL-29 HFW-25-011 Legend 2025 DDH Collars Halfway Lake Project Historical DDH Collars 2025 Winter Drill Program Conductor Trends Kilometers Spatial Reference Name: WGS 1984 UT™ Zone 14N CNCO Project Boundaries



HFW-25-007 Sulphide Mineralization

Massive to semi-massive sulphides with pyrrhotite and pentlandite











Halfway Lake – 2025 Assays

Hole ID	Lithology	From (m)	To (m)	Interval (m)*	Ni %	Cu %	Co %
HFW-24-007							
	Massive Sulphides	44.3	44.6	0.3	0.17	0.05	0.01
	Massive Sulphides with Pegmatite	72.8	82.6	9.8	0.15	0.03	0.0
Includes	Massive Sulphides	72.8	73.5	0.7	0.80	0.15	0.02
Includes	Massive Sulphides	76.1	76.4	0.4	0.47	0.06	0.01
HFW-25-010							
	Semi-massive Sulphides	39.2	40.2	1.0	0.17	0.07	0.01
HFW-25-015							
	Ultramafic with Pegmatite	37.4	45.1	7.7	0.26	0.01	0.01
Includes	Ultramafic	43.0	44.1	1.1	0.65	0.06	0.02
	Sulphidic Metasediment	53.5	54.6	1.1	0.12	0.03	0.01
	Massive Sulphide with Pegmatite	72.2	84.1	11.9	0.12	0.03	0.0
Includes	Massive Sulphide with Pegmatite	75.3	75.8	0.5	0.48	0.08	0.01
Includes	Massive Sulphide with Pegmatite	77.9	78.9	1	0.45	0.10	0.01

Interval is not true thickness. Insufficient data currently to determine true thickness.





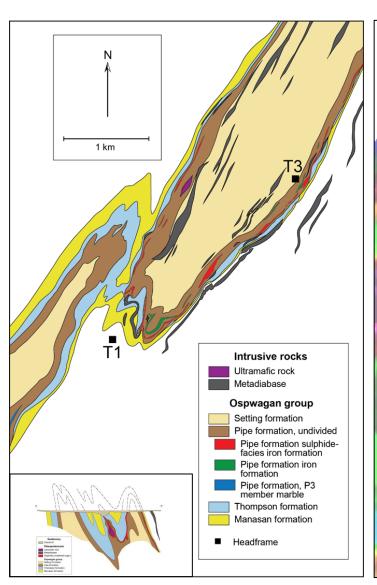


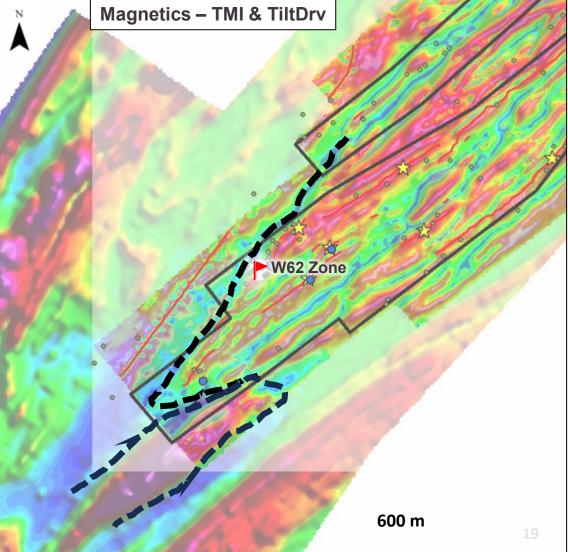


Halfway Lake – Thompson Analogue Concept

Thompson Mine & Halfway Lake Similarities

- Spatially associated ultramafic and sulphidic rocks (W62 Zone)
- Similar metamorphic grades and ductile structural regimes (Regional mapping)
- Plastic flow of sulphides remobilized along stratigraphic horizons (HFW-003 and HFW-25-004)
- Thompson orebody within southwest (SW) F₃ fold hinge and parasitic F₃ folds



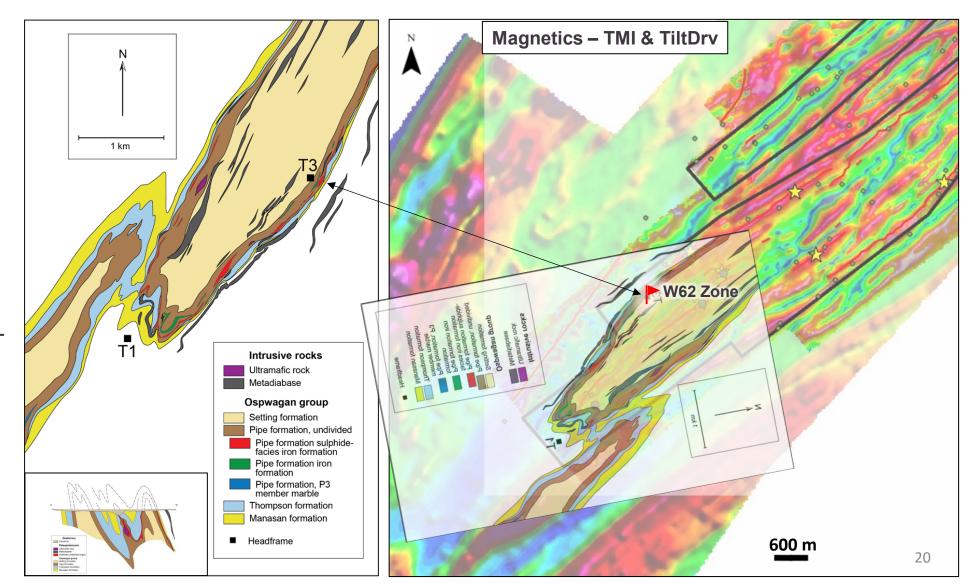




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Successful Management Team

Strong management team that has a proven track record of discovery

CORE Nickelcorp.

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