



# Ramp Metals Inc. (TSXV: RAMP)

**Grassroots Exploration** 

Exploring a New Saskatchewan Gold District

**Investor Presentation | Q1 2025** 

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RAMP METAL

## **Company Overview**

#### **OUR MISSION**

## Ramp Metals Inc.

Ramp Metals is a grassroots exploration company with a focus on a potential new Saskatchewan gold district. The company currently has new high-grade gold discovery of **73.55 g/t Au over 7.5m** at its flagship Rottenstone SW property. The Rottenstone SW property comprises of 32,715 hectares and is situated in the Rottenstone Domain.

We are a team that is passionate about true exploration.

## WHY SASKATCHEWAN?

### **Mining Friendly**

Saskatchewan was ranked 2nd globally and the top in Canada by the Fraser Institute as the most attractive jurisdiction for mining investment in 2021.

## **Wide Open**

Due to significant interests in uranium exploration in the Athabasca Basin, the best gold and base metals prospects remain underexplored.



## **MANAGEMENT TEAM**



## Jordan Black, P. Eng. | CEO & Director

A Geotechnical Engineer with 12 years of geotechnical engineering experience for various infrastructure, renewable energy and mining projects. He previously served as VP of Business Development at GoldSpot Discoveries.



## **Garrett Smith | VP Exploration**

B.Sc. Geology with 7 years of experience working on exploration projects across western Canada for Rio Tinto, SSR Mining, and Newmont.



### Brett Williams, P. Geo. | VP Operations

A Professional Geologist with 8 years of experience in open pit and underground mining and exploration in diamonds, base metals, gold, and uranium for Rio Tinto and SSR Mining.



## Ramp Metals' Three Properties

## **Total Land Package – 33,888 hectares**

## **Rottenstone SW claims - Rottenstone Domain (Gold)**

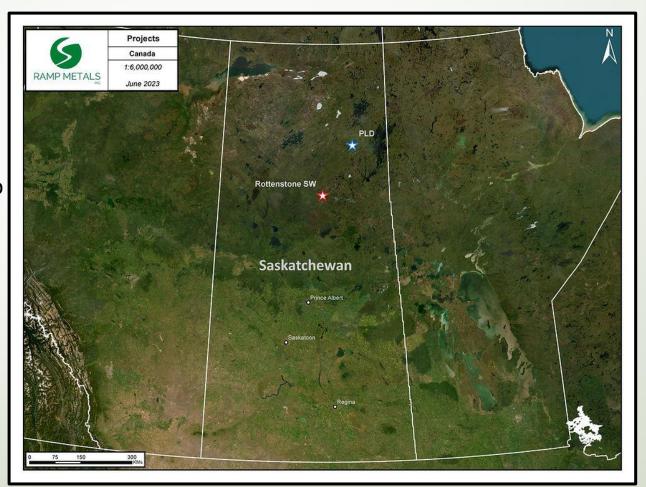
- Ranger-01 discovery hole with multiple gold zones, including 73.55 g/t Au and 19.50 g/t Ag from 227-234.5m
- Completed acquisition of 100% interest in the Rottenstone SW and PLD properties, subject only to a 2% net smelter royalty
- Ramp Metals has the ability to purchase 1/2 of the royalty (1%) at any time for \$1,000,000

## PLD claims - Peter Lake Domain (Ni-Cu-PGE)

- Historical Drilling with NI-43-101 Technical Report
- Only 17km from highway 905

## Ramp Metals USA – Railroad Valley Lithium

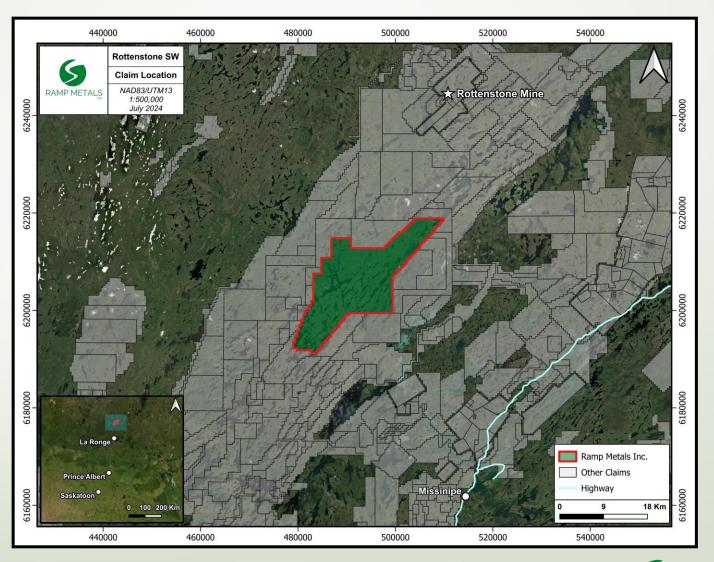
Largest closed basin in Nevada





# Ramp Metals - New Gold discovery in Rottenstone Domain

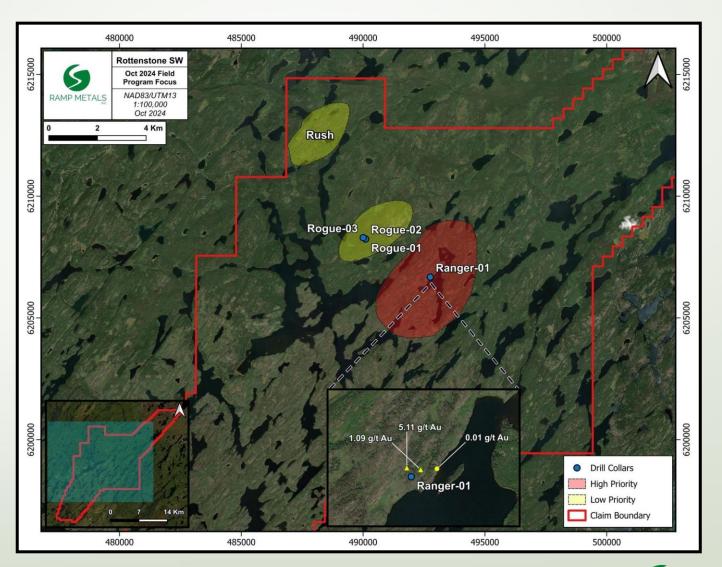
- New High-Grade Gold Discovery of 73.55
  g/t Au over 7.5m in Drill Hole Ranger-01 at
  our Rottenstone SW Project
- Claims located ~50km northwest of Missinipe and ~100km north of La Ronge, SK
- Drill hole Ranger-01 located 42km southwest from the past producing Rottenstone Ni-Cu-PGE Mine





# Ramp Metals – New Gold discovery in Rottenstone Domain

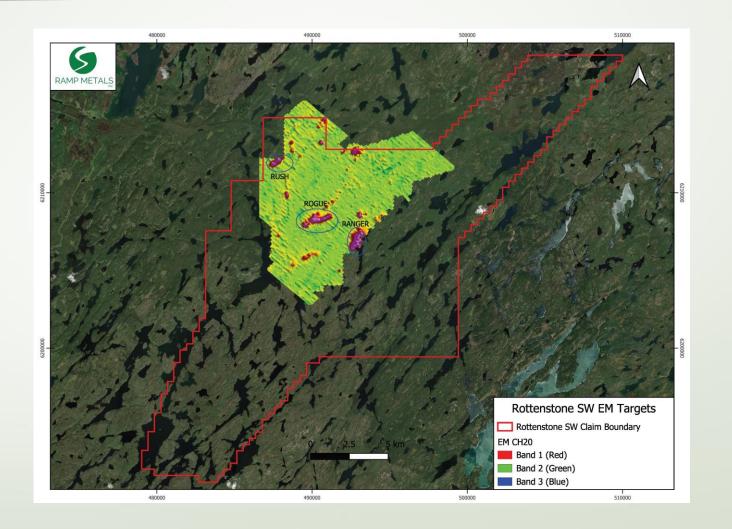
- New High-Grade Gold Discovery of 73.55 g/t Au over 7.5m at our Rottenstone SW Project
- Open in all directions The Ranger-01 discovery hole is open in all directions with the casing left in place
- Gold mineralization intersected at Rogue target located 3km west, across regional strike from Ranger
- Gold in soil anomaly of up to 530.7ppb Au (0.53g/t) over the Rogue target, with multiple samples over 100ppb Au.



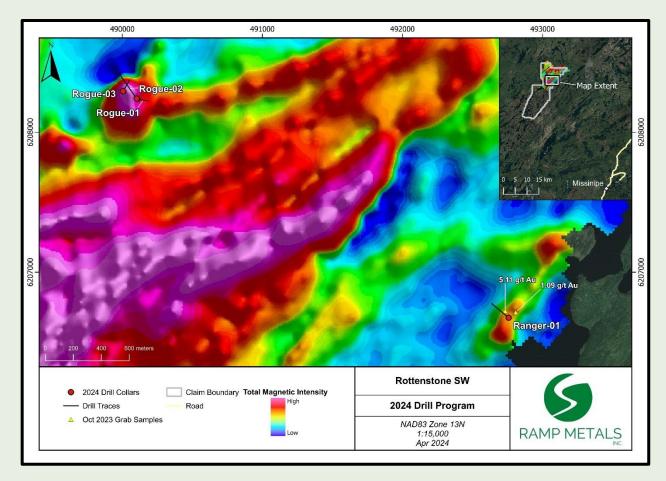


## **Rottenstone SW Geophysics**

- HTDEM flown on 100m line spacing in 2023 prior to claim expansion
- High definition magnetic and electromagnetic data gathered
- Three main targets identified: Ranger,
   Rogue and Rush
- Mobilizing for new 2877 line-km program using same HTDEM system and line spacing to complete the dataset over the entire property



# 1<sup>st</sup> Drill Program Completed – Successful Gold Discovery



## **Drill Program Highlights:**

- A total of 1180m was drilled in four diamond drillholes at Rottenstone SW
- Core samples were logged and transported to SRC in Saskatoon for geochemical analysis
- Two samples from the October field program, 170677 and 170681, returned significant gold values: 5.11 g/t and 1.09 g/t, respectively
- Ranger-01 discovery hole with multiple gold zones, including 73.55 g/t Au and 19.50 g/t Ag from 227-234.5m

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<sup>\*</sup>For more information, please read the full news release

## **Ranger Target**

- Discovery hole intersected multiple gold zones, including the highlight intercept of 73.55 g/t Au over 7.5m
- Gold mineralization is hosted within a Quartz Diorite intrusive body
- Open in all directions with last reportable intercept of 1.81 g/t Au over 3m from 307-310m. Hole ended at 314m while still in Quartz Diorite



## **PRESS RELEASE**

Ramp Metals Announces New High-Grade Gold Discovery of 73.55 g/t Au over 7.5m at its Rottenstone SW Project

HOLE ID	From (m)	To (m)	Interval (m)	Au (g/t)	Ag (g/t)	Target
Ranger-01	227	234.5	7.5	73.55	19.5	Ranger
Including	227	228.5	1.5	164	33.5	
Including	230	231.5	1.5	182	60.8	
Including	231.5	233	1.5	19.9	2.7	
					*	
Ranger-01	293	298	5	4.17	1.01	

Ranger-01	307	310	3	1.81	0.37	
Including	307	308	1	2.54	0.6	Ranger
Including	309	310	1	2.85	0.5	

7.28

294.5

Including

Including

Table 1: Highlighting significant results received to date from Ranger-01. True widths are unknown at this time.

**TSXV: RAMP** 

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## **Ranger Target**

- Ranger-01 drillhole was drilled to a depth of 314m and tested a conductive anomaly approximately 3km east-south-east of the Rogue target
- Quartz diorite was intersected from 145.05m until the end of the hole at 314m. The main intrusive body was cross-cut with mafic dykes and thin bands of granitic material
- Mineralization was located within higher strain zones with more pronounced foliation





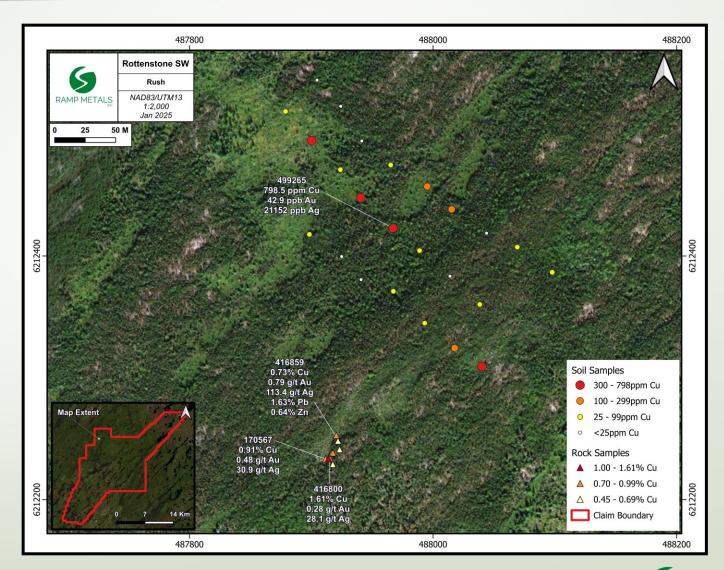
## **Rogue Target**

- The Rogue target also shows significant potential for gold
- Three drill holes totalling 866m were drilled at the Rogue target. All three holes intersected gold mineralization
- Gold in soil anomaly of up to 530.7ppb (0.53 g/t) Au with multiple samples over 100 ppb Au.
- The Company speculates that the multiple low-grade intercepts and alteration styles encountered at Rogue point to the potential of a significant gold system on the property. The Rogue and Ranger targets are located approximately 3km apart, across regional strike

HOLE ID	From (m)	To (m)	Interval (m)	Au (g/t)	Ag (g/t)	Target
ROGUE-01						
	14	15.5	1.5	1.15	0.50	
	17	18.5	1.5	0.81	0.30	
				ı		
	31.63	33.13	1.5	0.84	<0.2	
	21.52			0.10		
Danus 01	34.63	35.65	1.02	0.46	<0.2	D = ====
Rogue-01	46.45	47.65	1.5	0.20	0.20	Rogue
	46.15	47.65	1.5	0.29	0.30	
	49.15	50.65	1.5	0.24	<0.2	
	45.15	30.03	1.5	0.24	<b>\0.2</b>	
	61.89	63.39	1.5	0.21	<0.2	
	76.37	77.87	1.5	0.25	0.20	
ROGUE-02						
Rogue-02	216.5	218	1.5	0.60	-	Rogue
ROGUE-03						
Rogue-03	243	244	1	1.22	0.90	Rogue
* values denoted with "-" have not yet been assayed for Ag						
** a cutoff grade of 0.2g/t Au has been used for values in this table						

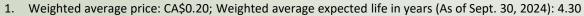
# Ramp Metals – New "Rush" Copper Target

- New "Rush" copper target discovered during the fall 2024 field program.
- Outcrop samples of up to 1.61% copper,
   0.79 g/t gold, and 113 g/t silver taken
   across different samples.
- Soil samples of up to 798.5ppm copper, 42ppb gold, and 21,152ppb(21.15 g/t) silver.
- Mineralized zone extends for 270m at surface and is open in all directions.
- 1200m conductive anomaly underlies the surface samples.



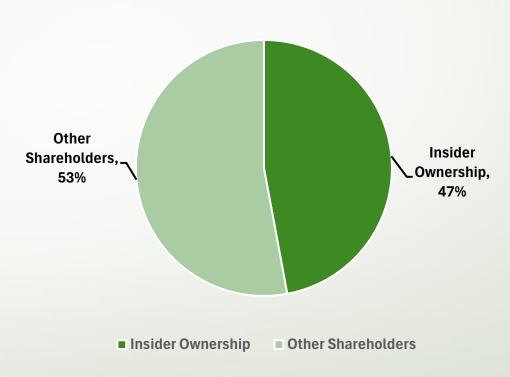
# **Capital Structure**

Share Structure	
Ticker Symbol	TSXV: RAMP
Shares Outstanding	41,371,709
Options <sup>1</sup>	1,525,742
Warrants <sup>2</sup>	2,518,622
Restricted Share Units <sup>3</sup>	720,000
Insider Ownership <sup>4</sup>	~47%
Fully Diluted S/0	46,136,073



<sup>2.</sup> Weighted average price: CA\$0.34; Weighted average expected life in years (As of Sept. 30, 2024): 1.46

## **Share Ownership**



<sup>3.</sup> Vests 12 months from the date of grant and may be settled by the Company through the issuance of common shares, the payment of cash or a combination of common shares and cash

<sup>4.</sup> Based on a fully diluted share count

## **Board of Directors**

## Jordan Black, P. Eng. Director

Jordan is a Geotechnical Engineer with 12 years of consulting engineering experience. Mr. Black has been an engineer for various infrastructure, renewable energy and mining projects, providing leadership, design solutions and project management. He is currently a geotechnical consultant for WSP Canada and previously acted as the Vice President of Business Development at GoldSpot Discoveries Inc.

## David Parker Director

David is a team orientated management professional with more than 15 years of experience in financing, consulting and recapitalizing public and private companies in the mining, technology and media sectors. David has almost 20 years of experience in retail, office and industrial real estate sales & development. He has led projects from initial market analysis to acquisition, design, approval, site servicing, construction, and disposition.

#### Michael Romanik Director

Michael has over 14 years of resource exploration and public market experience with an emphasis on management, promotion and corporate finance. He has built an impressive network of resource and investment industry contacts over the years and demonstrated a proven ability to utilize those relationships to advance his business objectives. Mr. Romanik has served as the President and CEO of GoldON Resources (TSXV: GLD) since 2009 and is a founding shareholder and the CEO of Silver Dollar Resources (CSE: SLV).

## Peter Schloo, CPA, CA, CFA Director

Peter has over 8 years of experience in capital markets, operations and assurance. He is also a licensed prospector in Ontario. He has held senior executive and director positions in a number of private companies, including VP of Corporate Development and Interim CFO of Ion Energy Ltd. and CFO of Spirit Banner Capital Corp. He is currently a director of Pacific Empire Minerals Corp. (TSXV: PEMC). His past successes include participating in over C\$85 million worth of capital raising activities for both public and private companies.

## Prit Singh Director

Prit is a capital markets professional and currently the CEO of Thesis Capital, an advisory firm providing high growth companies with assistance on fundraising, go public transactions on the Canadian markets and investor relations support. Throughout his career, Prit has worked with more than 50 issuers and has advised/raised in excess of C\$100 million in capital for companies in a number of different emerging sectors.

## **Strategic Advisors**



Dr. Mark Bennett, Ph.D.

- A PhD-qualified geologist with 30+ years of experience in capital raising, mineral exploration and establishing mines
- Founded Sirius Resources (acquired for AUD\$1.8 billion) and oversaw the development of the Nova-Bollinger nickelcopper mine in Western Australia
- Instrumental in discovering the Wahgnion gold mine, the Nova-Bollinger nickel-copper mine, etc.
- Involved in raising \$1+ billion in debt & equity financing



Scott McLean, P.Geo., FGC.

- A professional geologist with 35+ years of senior management, executive and board experience in the mining industry
- Worked for Falconbridge Limited and its successor Xstrata Nickel throughout Canada with a focus on gold and base metal exploration between 1985 and 2007
- Founded HTX Minerals Corp in 2007, Transition Metals Corp in 2010, SPC Nickel Corp in 2013 and Canadian Gold Miner in 2016
- Currently leads Transition Metals and is the Executive Chairman of SPC Nickel



Richard Murphy, P.Geo.

- A seasoned exploration entrepreneur with 27+ years of experience in the mineral exploration business
- Brought two public companies through founding, acquisition, exploration and sales processes, most notably, Manitou Gold Inc. (acquired by Alamos Gold in Q2 2023)
- Deep knowledge of both technical and capital market aspects of junior mining
- Expertise in building and advancing junior mining companies through discovery, resource definition and pre-feasibility stages to establish fully-valued mine reserves



# **Positive Near-Term Catalyst**

- The Company is currently in the permitting and consultation process for a follow up drill program
- Additional drilling to commence immediately after receipt of permits.
- The Company looks to expand on its new high-grade gold discovery at Rottenstone SW, and to drill test the exciting new Rush target in the upcoming program.



# For more information, please contact:

Jordan Black: jordaneblack@rampmetals.com

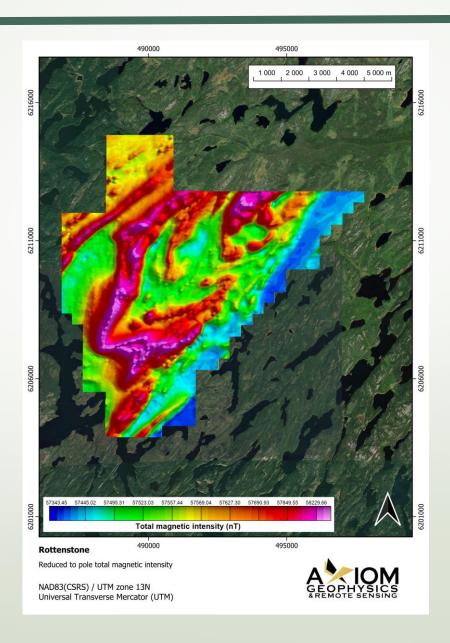
Prit Singh: psingh@thesiscapital.ca



# APPENDIX

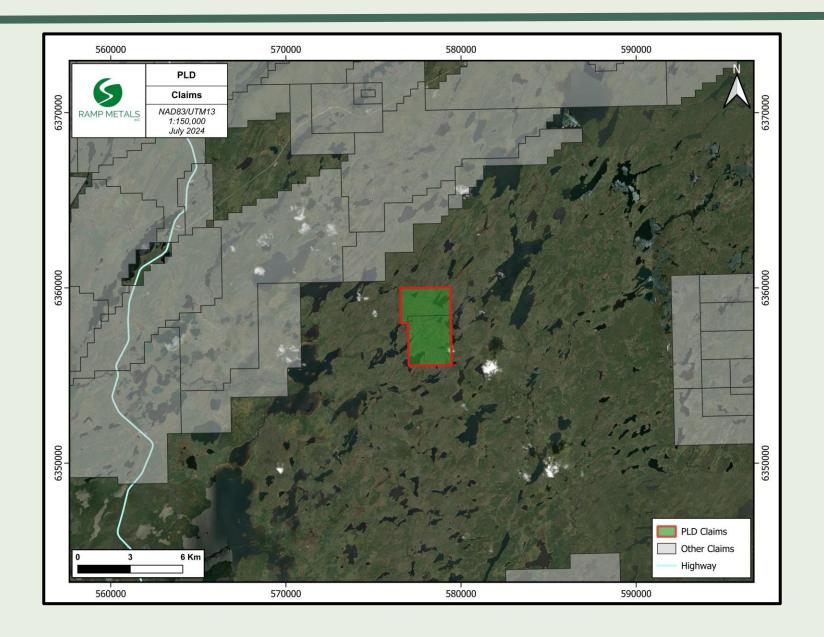
## **Rottenstone SW Mag Map**

- Collected in 2023 prior to claim expansion
- 100m line spacing
- Reduced to pole total magnetic intensity
- "Rottenstone Eye" structure





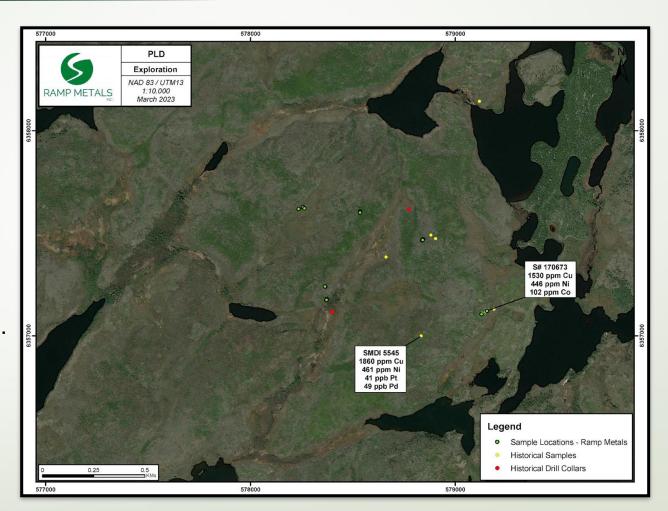
# **PLD Claims**





# **PLD Exploration History**

- Property held by Canadian Platinum Corp (CPC) in 2000's - Allen target
- Prospecting returned SMDI 5545 gabbro outcrop with disseminated pyrite and chalcopyrite and values of 1860 ppm Cu, 461 ppm Ni, 41 ppb Pt, 49 ppb Pd.
- VTEM flown(2011) over the property and compelling targets generated by Geotech Ltd.
- Line cutting and TDEM (ground geophysics) ran by Koop Geotechnical with shallow targets generated.
- Drilled 2 holes showing thick sections of gabbro.
   One hole intersected 7.1m of Cu sulphides.
   Company ran out of money and dropped the property.
- We believe the property was drilled inaccurately and did not properly test the targets that were generated.



## **2022 PLD**

- Both historical drill collars were found during a site visit.
- Koop 1 collar was found approximately 40m from its designed location.
- Geotech 1 collar was found approximately 70m west of the geophysics line 2050 where the deeper VTEM anomaly was identified.
- 28 additional samples were taken. Up to 5% disseminated sulphides were noted in many samples.
- Sample 170673 returned 1550 ppm Cu, 451 ppm Ni, 104 ppm Co from a rusty meta-gabbro outcrop, collected approximately 350m to the ENE of SMDI 5545.
- This evidence at surface points towards a fertile system and warrants testing conductors at depth.



Sample 170672: 1210ppm Cu, 333ppm Ni, 79ppm Co



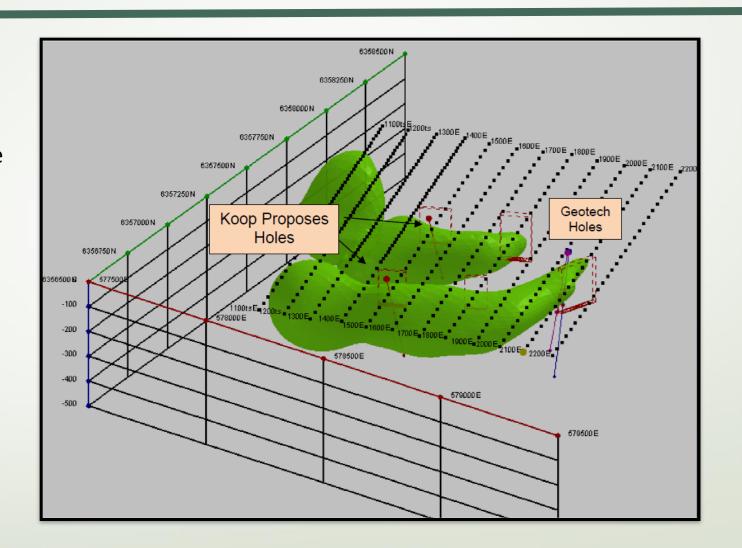
Geotech 1 Historical drill collar



Sample 170673: 1550ppm Cu, 451ppm Ni, 104ppm Co

# 3D magnetics with plate models

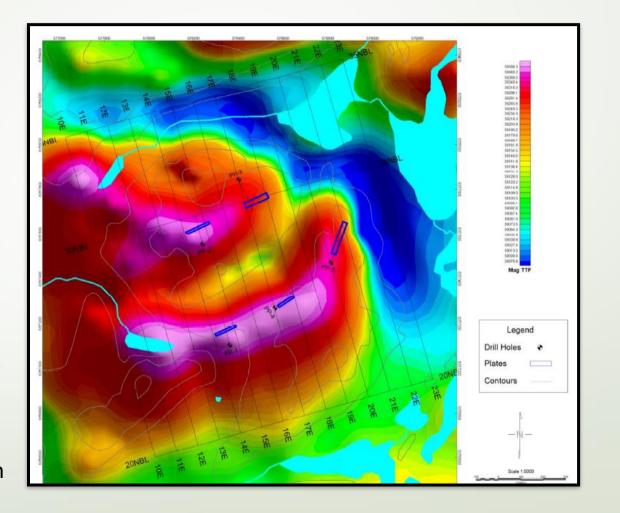
- The modeled plates fit well with the 3D magnetics.
- Note the Geotech holes that just catch the western edge of the plate modeled by Koop.
- The Geotech hole intersected 7.1m of disseminated sulphides from 206.3 -213.4m.



# **Exploration Strategy: Find a Major Discovery**

- We believe past work missed the main conductors.
- Both drill collars were found to not be in their designed locations.
- Sulphides were intersected at the western edge of a modeled plate.
- The project has the potential to be a major new discovery.
- Exploration Plan:
  - Airborne TDEM survey will be flown prior to drilling in order to build upon the historical data and confirm targets.
  - Proposed drilling to test the conductors: 2000m

- 2500m



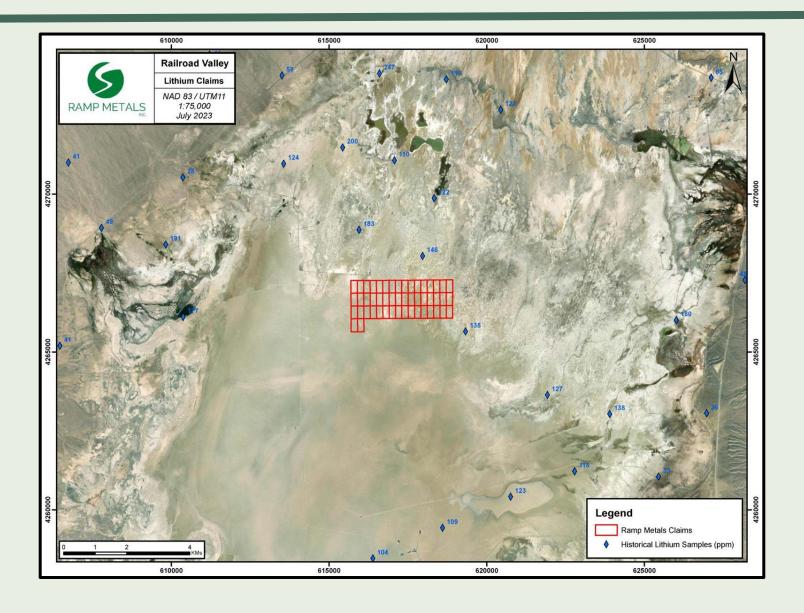
# Carson City Round Mo Railroad Valley Mt Grant 11239 + Hawthorne Pioche Boundary Pk Panaca & Caliente Indian Springs Las Vegas North Las Vegas

# Ramp Lithium Project Railroad Valley, NV

- Largest closed basin in Nevada
- Striking similarities to Clayton Valley, NV. Home to America's only producing Li mine
- Neighbours in Railroad Valley include Ameriwest Lithium (AWLI.CN), and Macarthur Minerals (MMS.V)
- Easily accessible via roads

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# **Ramp Metals Lithium Project Claims**

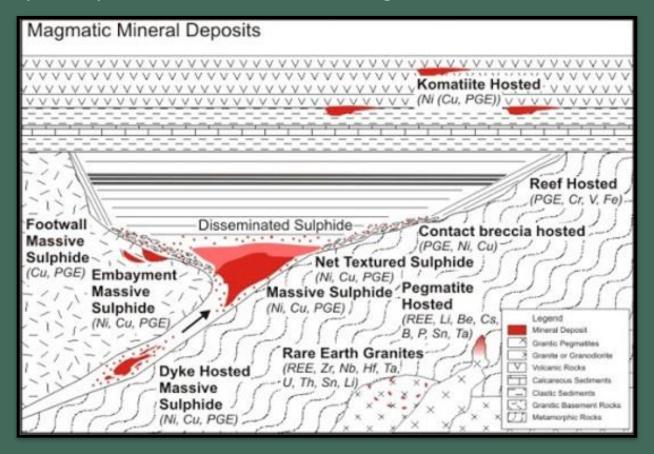




# Magmatic Massive Sulphide Deposit Model

**Idealized Cross Section** 

Massive sulphides pool at flanks and base of magma chamber or at the base of flows



# **Deposit Model**

Real World Example

- Nova-Bollinger deposit long section (100% owned by IGO Limited)
- Pooling of sulphides along the flanks and base of the intrusion

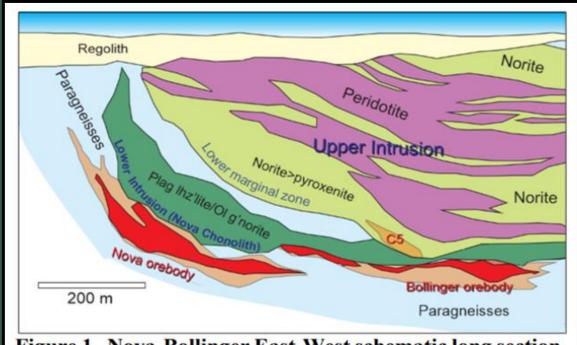


Figure 1. Nova-Bollinger East-West schematic long section, looking north, modified from Parker et al., 2017.

# Clayton Valley vs. Railroad Valley

### **CLAYTON VALLEY**

- Closed basin catchment area: 355,200 acres
- Playa area: 19,000 acres
- Li present in Volcanic source rocks
- Hot springs
- Evaporites known to be present
- Defined Li resources
- Home to America's only operating Li mine(Silver Peak)

### RAILROAD VALLEY

- Closed basin catchment area: 1,385,360 acres
- Playa area: 83,000 acres
- Li present in Volcanic source rocks
- Hot springs
- Evaporites known to be present
- Historical Li soil samples
- Multiple companies beginning Li exploration in the valley