Quántica Minefinders

Copper & Gold Junior Mining Company

2021 - 2022

About Us

Quantica Minefinders is a Peruvian Junior Mining Company focused on the Discovery economically viable Mining Projects.

Our company is made up of professionals with extensive and successful Mining experience in Peru and abroad.

Members of the Quantica Minefinders Team have participated in the Discovery and Development of Major Mining Projects.

Through all these years of Experience we have conducted Mining Business for more than 20 Million Dollars.

Mission, Vision & Values

QUÁNTICA MINEFINDERS

Mission

Our mission is to Discover Mining Projects of high potential in Peru that allow us to create shared value for our stakeholders, operating efficiently, cost-effectively, sustainably and socially responsible.

Vision

To become short-term in the best strategic partner for the investors of the Mining sector in Peru and leaders in the region in operational excellence, by the hand of a Highly Qualified Team.

Values

Honesty: Communication with our stakeholders will be based on truth.

Integrity: Maintaining a behavior consistent with what we say.

Sustainability: Meeting current needs without compromising the resources and needs of future generations.

Safety: no activity that develops will be above personal safety.

Board of Directors

Dr. Joaquín Cabrera

Director

Bachelor of Laws – University of Lima.
Co-founder and Strategy Director in Quantica Inversiones.
He was founder and CEO of Oceano Seafood holding in the fishing and logistics industry.
Additionally, he has 10 years experience as director in the shipping and financial industry.

Dr. John Larson

Director

Dr. Larson brings 35 years of international experience in exploration, development, and mining, and has worked with both major international companies and junior explorers, as well as with government geological surveys, including 16 years with BHP and BHP Billiton in various international locations, holding positions as Manager, North America Copper Exploration; Manager, Global Porphyry Copper Exploration; and Manager, Latin America Exploration.
Mr. Larson holds advanced degrees in geology and chemistry from the University of Western Ontario (M.Sc.) and the Colorado School of Mines (Ph.D.).

Dr. Erick Pegot Ogier

Director

Bachelor of Laws – University of Lima.
MBA Hult International Business School.
Co-founder and CEO in Quantica Inversiones with more tan 12 years of professional experience.
He was General Manager in a company in the construction industry. Before that, he was Legal Manager in a business group in the fishing and textile industry.

Management

Dr. Alberto Rios

CEO

Geologist Engineer and Doctor (PHD), With 26 Years of Experience as a Senior Geologist in Reputable Mining Companies: Hochschild Mining PLC, Rio Tinto, Buenaventura Mining Company, Aruntani, Southern Peru Copper Corporation, and Others. Dr. Rios is a Qualified Person (QP) For Lima´S Stock Market.

MSc. Julio Torres

VP Exploration

Geologist Engineer And MBA, With Over 22 Years of Experience In Gold And Base Metal Projects At National And International Mining Companies Such As Newmont Mining Corporation, Buenaventura Mining Company, Aruntani And Zincore Metals.

Quantica Minefinders Projects

PROJECT	REGION	DEPOSIT	METALS	HECTARES	POTENTIAL
HUABALITO	Piura	Porphyry	Au-Cu-Mo	800	Big Mining
AGUILA	Huancavelica	Porphyry	Cu-Mo	1000	Big Mining
QUANTICO	Ayacucho	Porphyry	Cu-Mo-Au	1000	Big Mining
ERICK EL ROJO	Apurimac	Porphyry	Cu-Au	200	Big Mining
			Total	**3000**	

Location of the Exploration Projects

Quantica Minefinders

Copper Mines

Gold Mines

500 km

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HUABALITO PROJECT

“PORPHYRY”: GOLD (Au), COPPER (Cu) and MOLYBDENUN (Mo)

Piura Region
Peru – South America

Summary

1.- LOCATION: Frias District; Ayabaca Province; Piura Region

2.- ALTITUDE: 500 – 950 m.a.s.l.

3.- MINING PROPERTY: 800 Hectares (Cuantica Inversiones S.A.C.) – Code: 010083220

4.- GEOLOGY: Late Cretaceous Intrusive Rocks

5.- DEPOSIT: “Porphyry System – Gold (Au), Copper (Cu) and Molybdenum (Mo)”

6.- EXPLORATION: Geological Mapping and 200 Samples

7.- GRADES: 0,1 – 7,6 g/t Au (Gold); 100 – 4.000 ppm Cu (Copper) and 50 – 3.900 ppm Mo (Molybdenum)

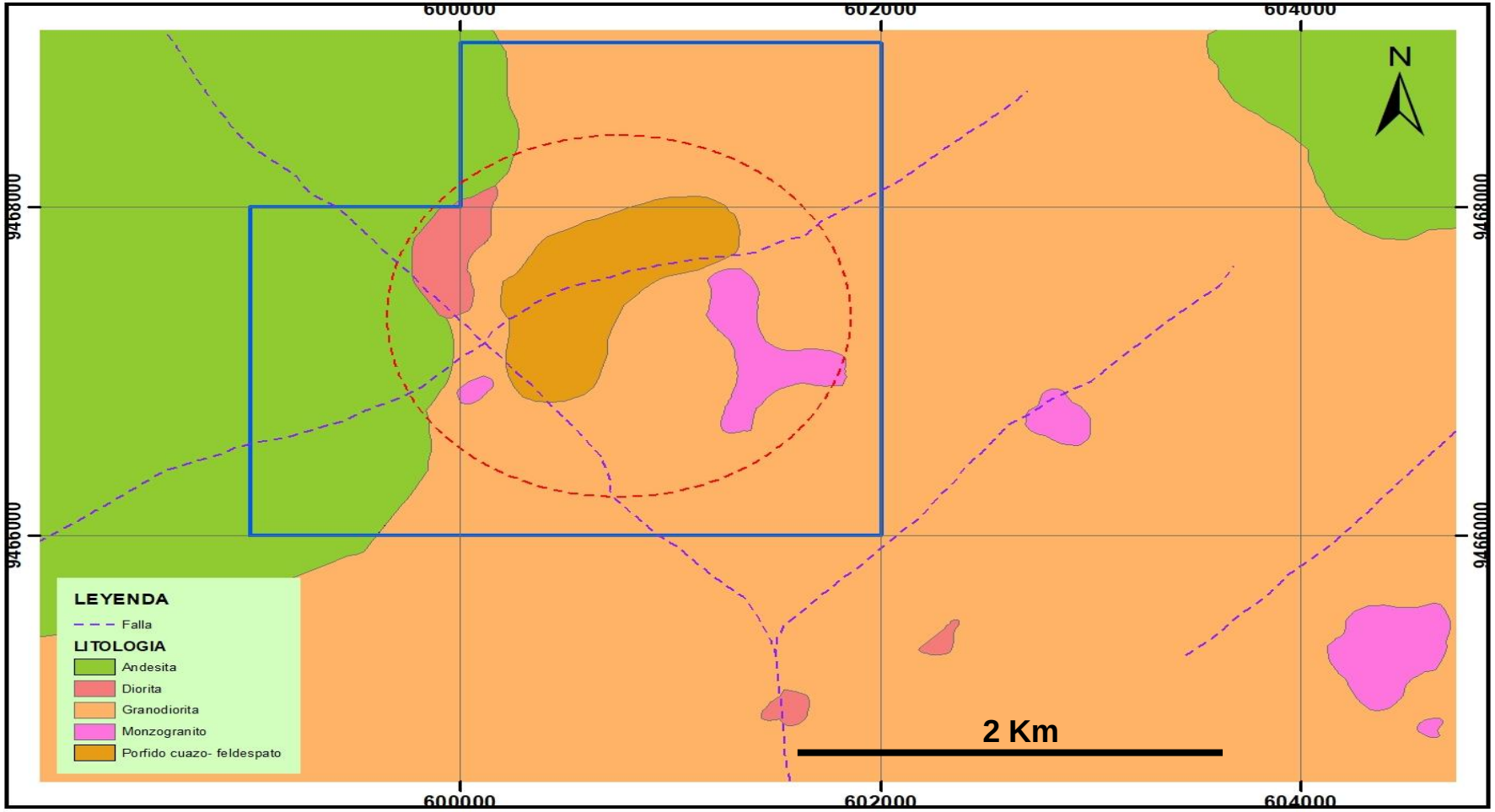
8.- TARGETS: “*Porphyry System*”: 1 Km x 1 Km

9.- INFRASTRUCTURE: Accesses and Populated Centers . 50 Kms from Las Lomas (2 hours)

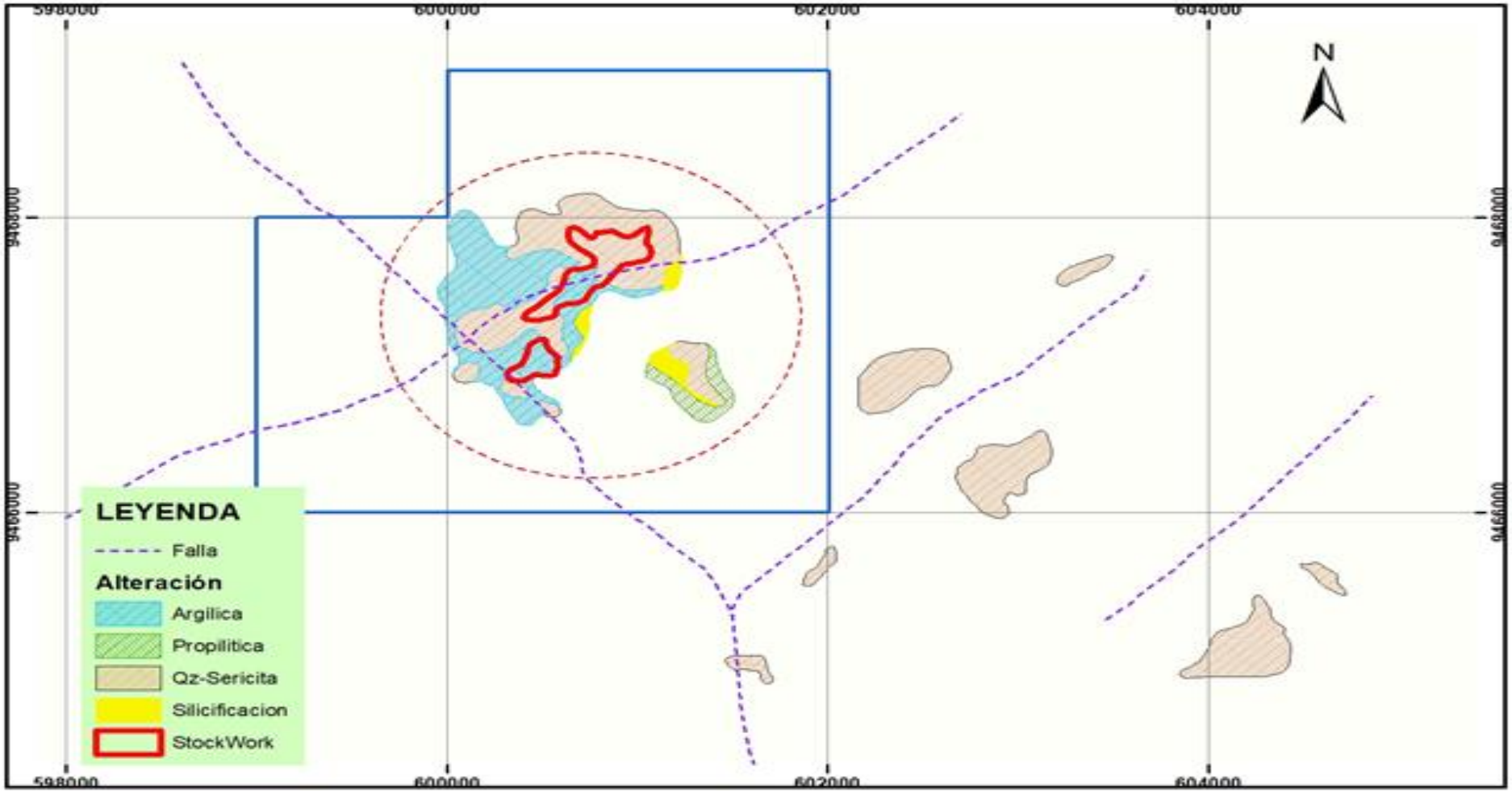
10.- COMMUNITY RELATIONS: There was no problem (Pro-Mining Population)

11.- POTENTIAL: Big Mining

Local Geology

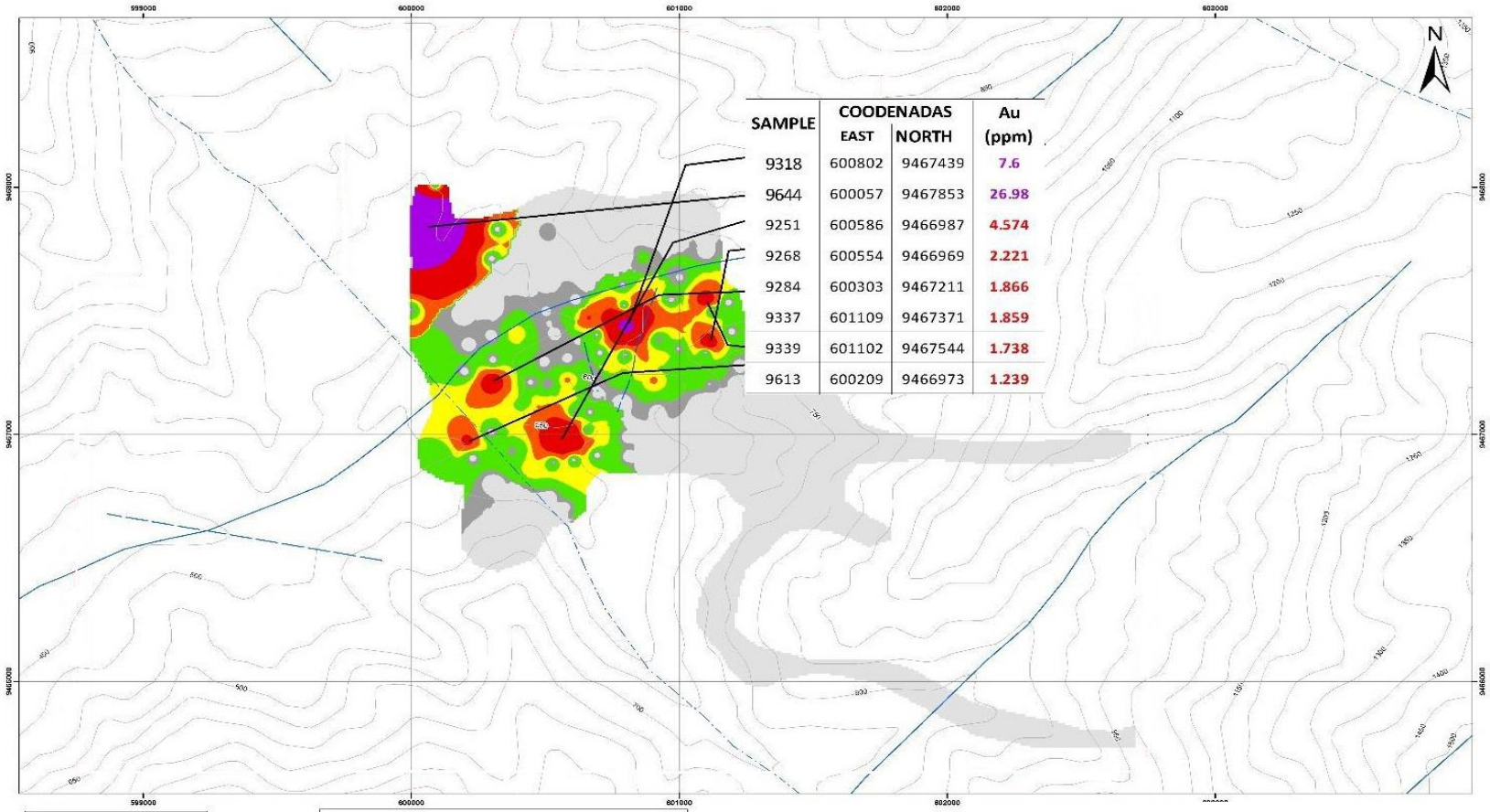


Hydrothermal Alteration



2 Km

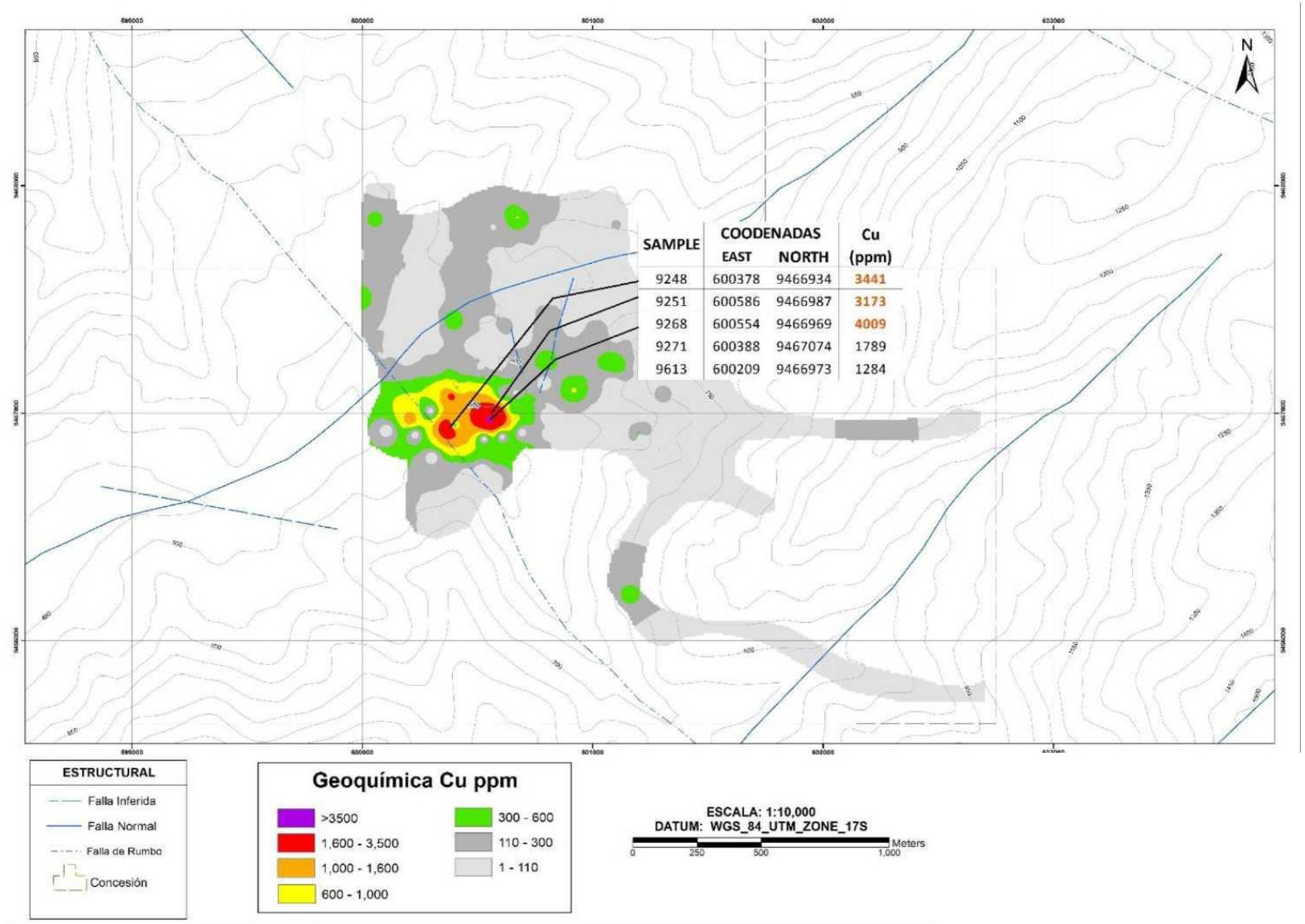
Geochemistry – Gold (Au g/t)



SAMPLE	COODENADAS EAST	NORTH	Au (ppm)
9318	600802	9467439	7.6
9644	600057	9467853	26.98
9251	600586	9466987	4.574
9268	600554	9466969	2.221
9284	600303	9467211	1.866
9337	601109	9467371	1.859
9339	601102	9467544	1.738
9613	600209	9466973	1.239

1 Km

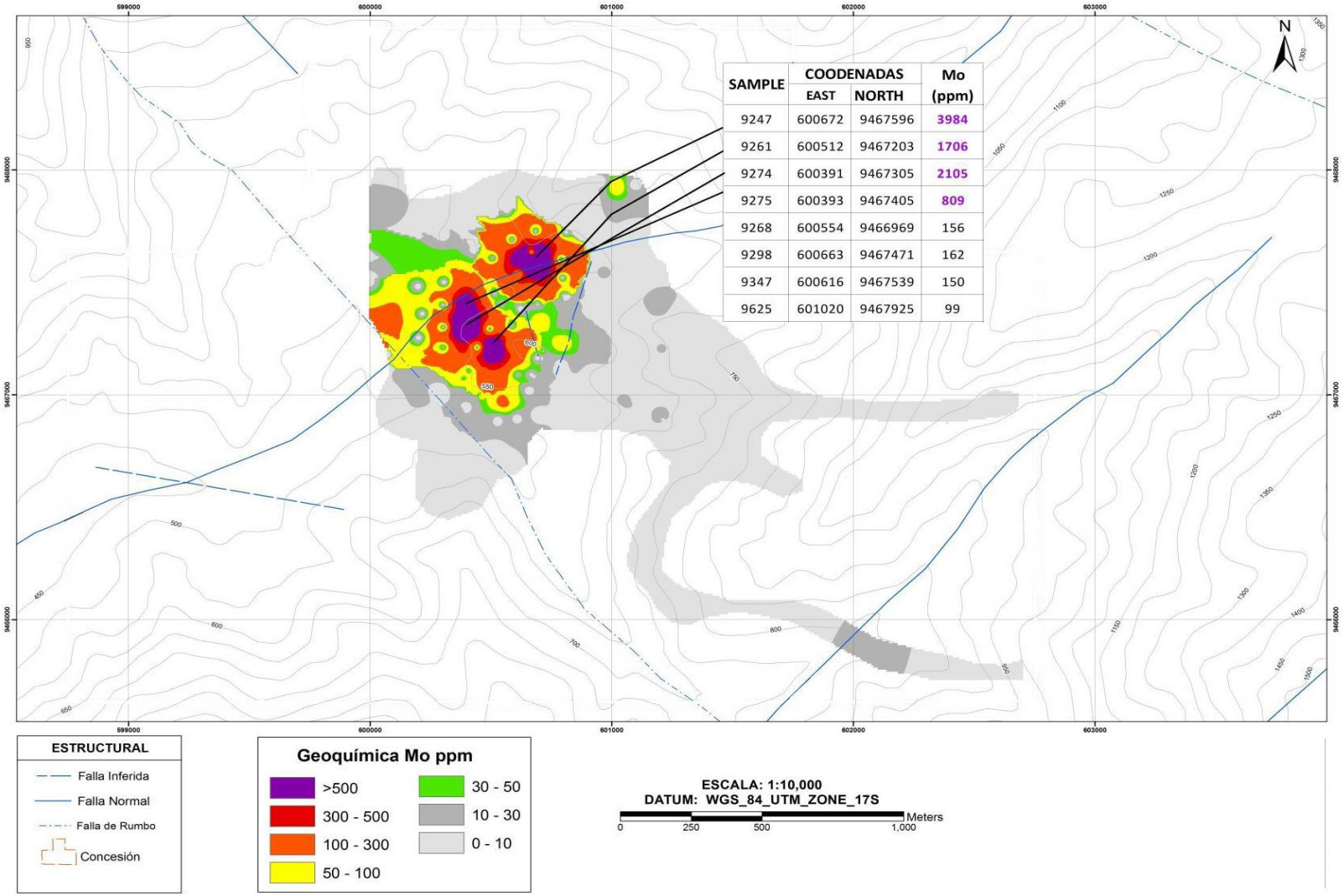
Geochemistry – Copper (Cu ppm)



SAMPLE	COODENADAS EAST	COODENADAS NORTH	Cu (ppm)
9248	600378	9466934	3441
9251	600586	9466987	3173
9268	600554	9466969	4009
9271	600388	9467074	1789
9613	600209	9466973	1284

1 Km

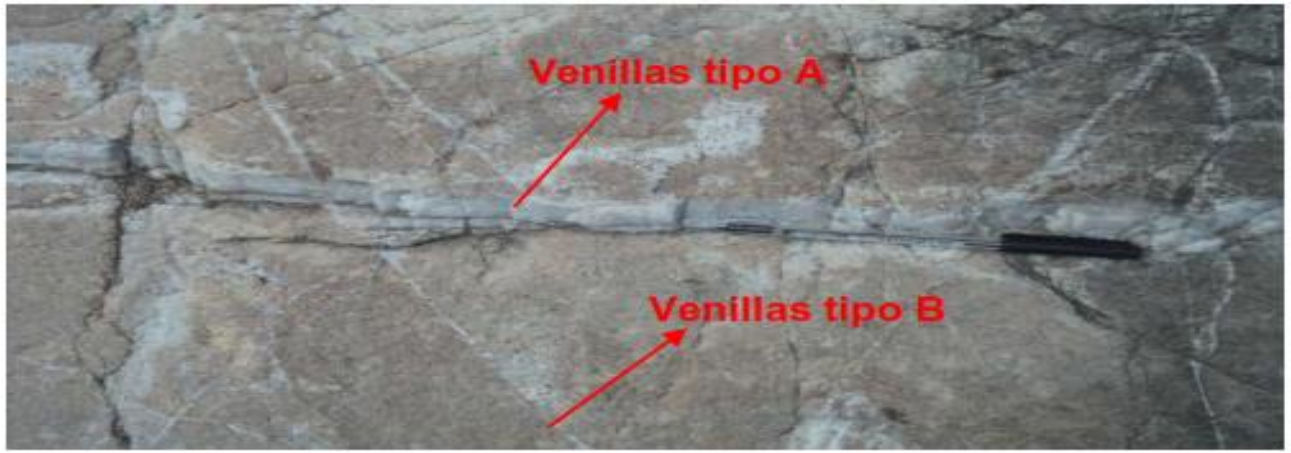
Geochemistry – Molybdenum (Mo ppm)



SAMPLE	COODENADAS		Mo
	EAST	NORTH	(ppm)
9247	600672	9467596	3984
9261	600512	9467203	1706
9274	600391	9467305	2105
9275	600393	9467405	809
9268	600554	9466969	156
9298	600663	9467471	162
9347	600616	9467539	150
9625	601020	9467925	99

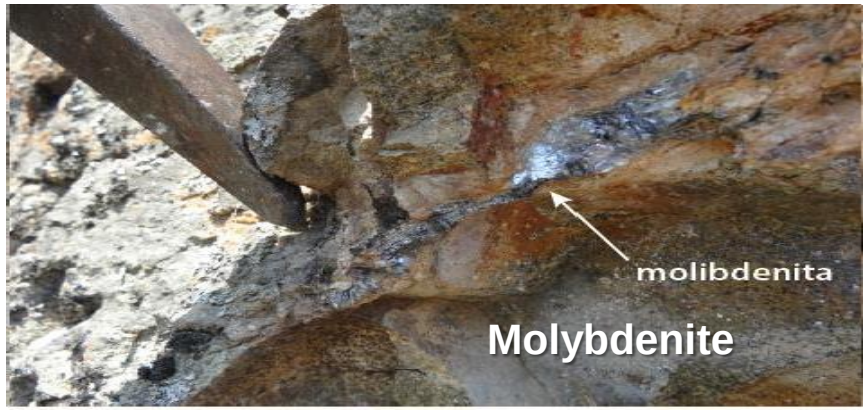
1 Km

Gallery


Venillas tipo A
Venillas tipo B

STOCKWORK DE VENILLAS TIPO "M"

"Stockwork"


molibdenita
Molybdenite

Copper Oxides

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AGUILA PROJECT

“PORPHYRY”: COPPER (Cu) and MOLYBDENUM (Mo)

Huancavelica Region
Peru – South America

Summary

1.- LOCATION: Huaytara District; Huaytara Province; Huancavelica Region

2.- ALTITUDE: 1,497 – 2,131 m.a.s.l.

3.- MINING PROPERTY: 1,000 Hectares (Lorena Beltozar) – Code: 010215821

4.- GEOLOGY: Intrusive Rocks in Multiple Pulses of the Cretaceous

5.- DEPOSIT: “Porphyry System - Copper (Cu) and Molybdenum (Mo)”

6.- EXPLORATION: Geological Surveys and 98 Geochemical Samples

7.- GRADES: 100 – 19,600 ppm Cu (Copper) and 30 – 300 ppm Mo (Molybdenum)

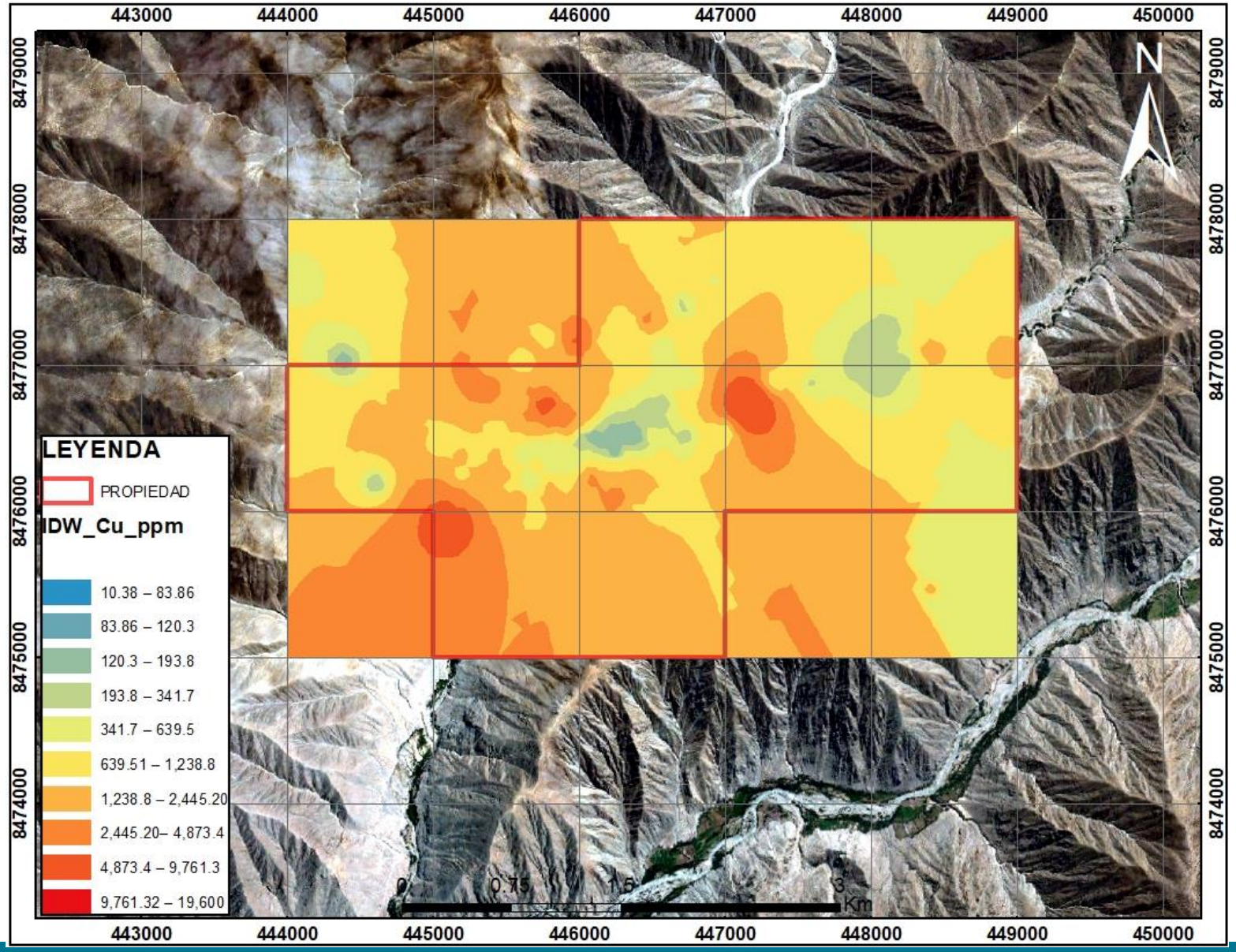
8.- TARGETS: 2,000 metre x 1,400 metre

9.- INFRASTRUCTURE: Accesses and Populated Centers

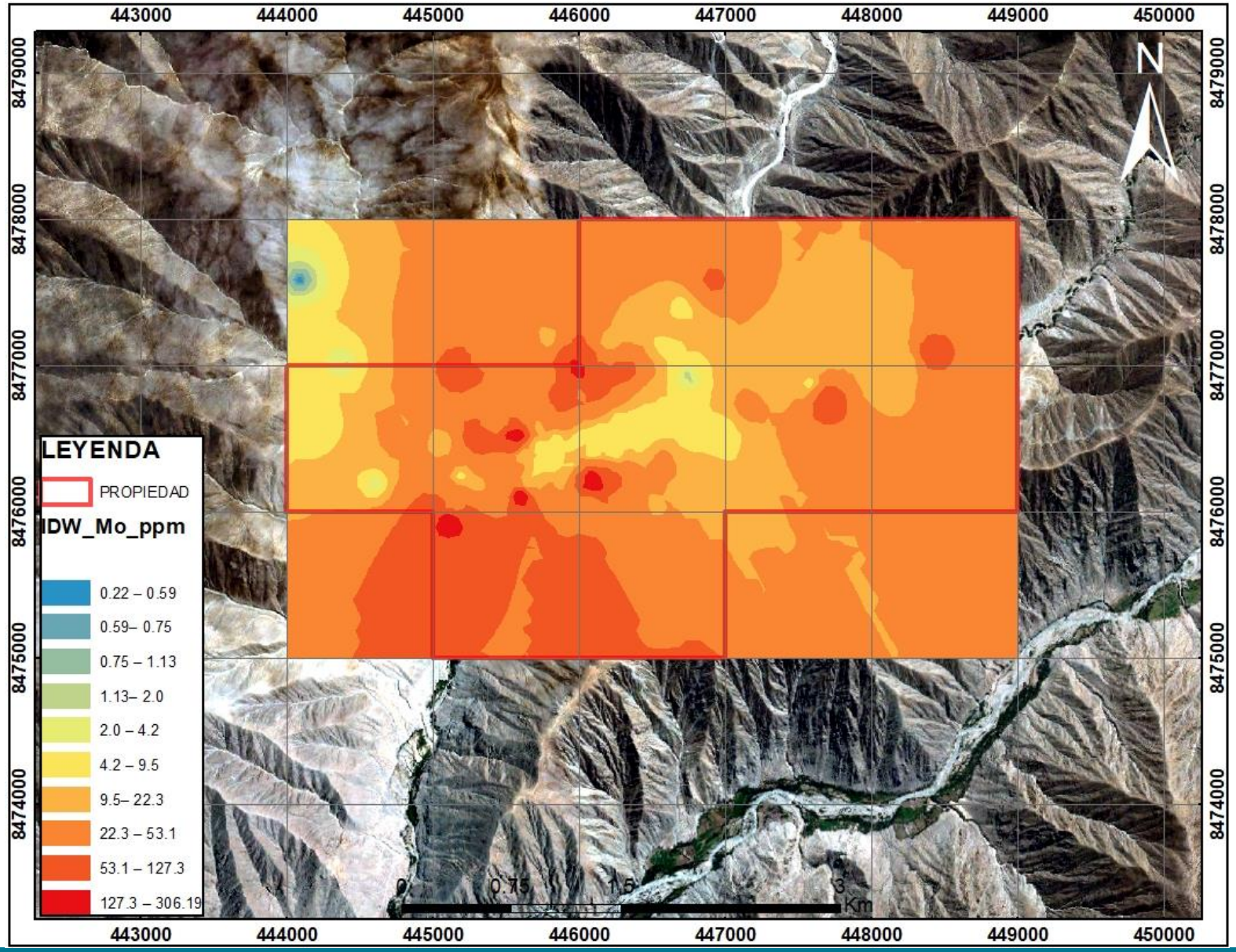
10.- COMMUNITY RELATIONS : There was no problem (Pro-Mining Population)

11.- POTENTIAL: Big Mining

Geochemistry - Copper (Cu ppm)



Geochemistry – Molybdenum (Mo ppm)



QUÁNTICA
MINEFINDERS

QUANTICO PROJECT

“PORPHYRY”: COPPER (Cu), MOLYBDENUM (Mo) and GOLD (Au)

Ayacucho Region
Peru – South America
2021

Summary

1.- LOCATION: San Pedro District; Lucanas Province; Ayacucho Region

2.- ALTITUDE: 1,300 – 2,300 m.a.s.l.

3.- MINING PROPERTY: 1,000 Hectares (Olivia Copper S.A.C.) – Code: 01-00101-21

4.- GEOLOGY: Intrusive and Porphyritic Rocks in Multiple Pulses of the Cretaceous

5.- DEPOSIT: “Porphyry System - Copper (Cu), Molybdenum (Mo) and Gold (Au)”

6.- EXPLORATION: Geological Surveys and 300 Geochemical Samples

7.- GRADES: 500 – 12,000 ppm Cu (Copper); 30 – 375 ppm Mo (Molybdenum) y 30 - 610 ppb Au (Gold)

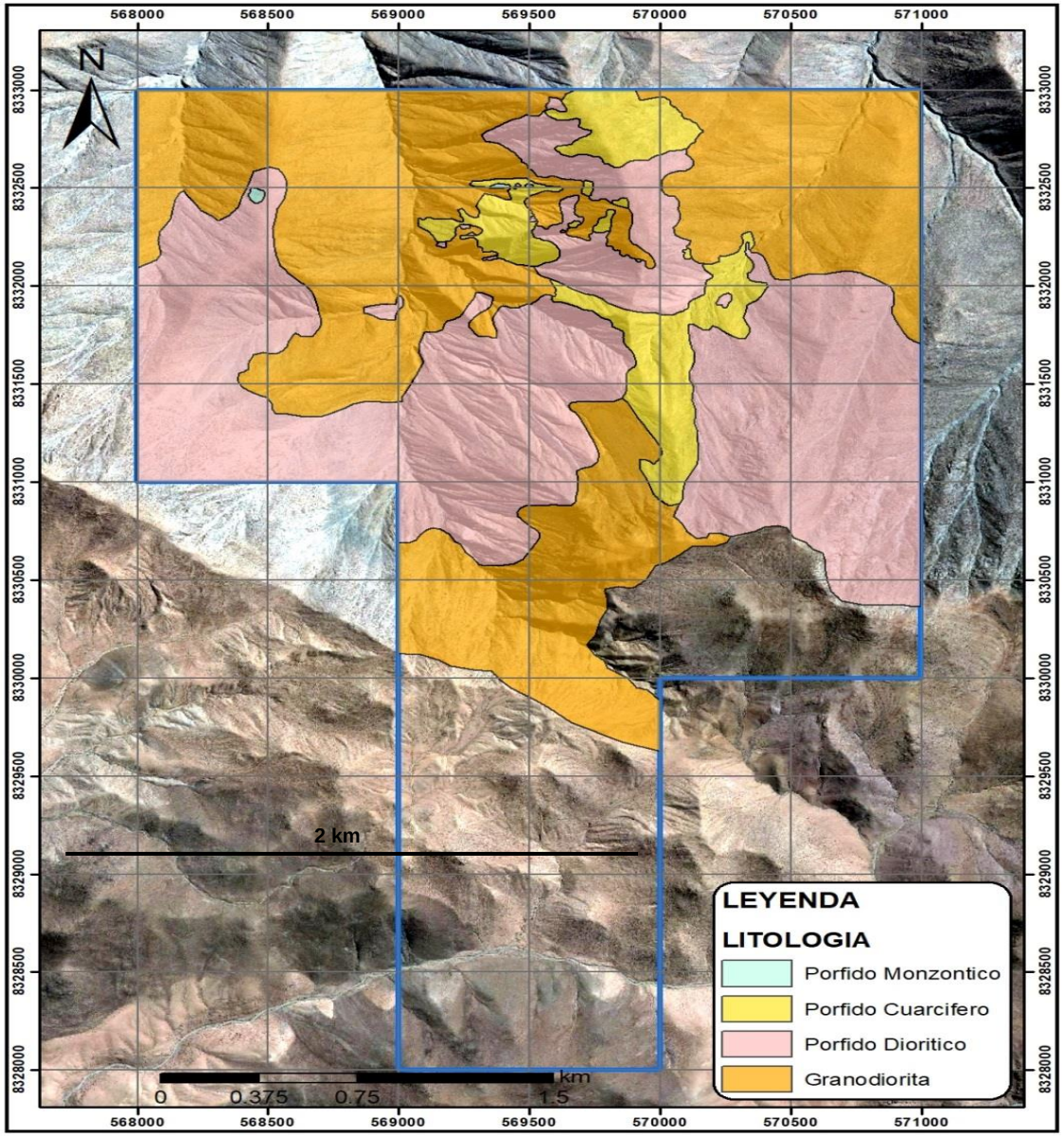
8.- TARGETS: 1,000 metre x 1,000 metre

9.- INFRASTRUCTURE: Accesses and Populated Centers

10.- COMMUNITY RELATIONS : There was no problem (Pro-Mining Population)

11.- POTENTIAL: 300 Million Tonnes @ 0.4% CuEq

Lithology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570000
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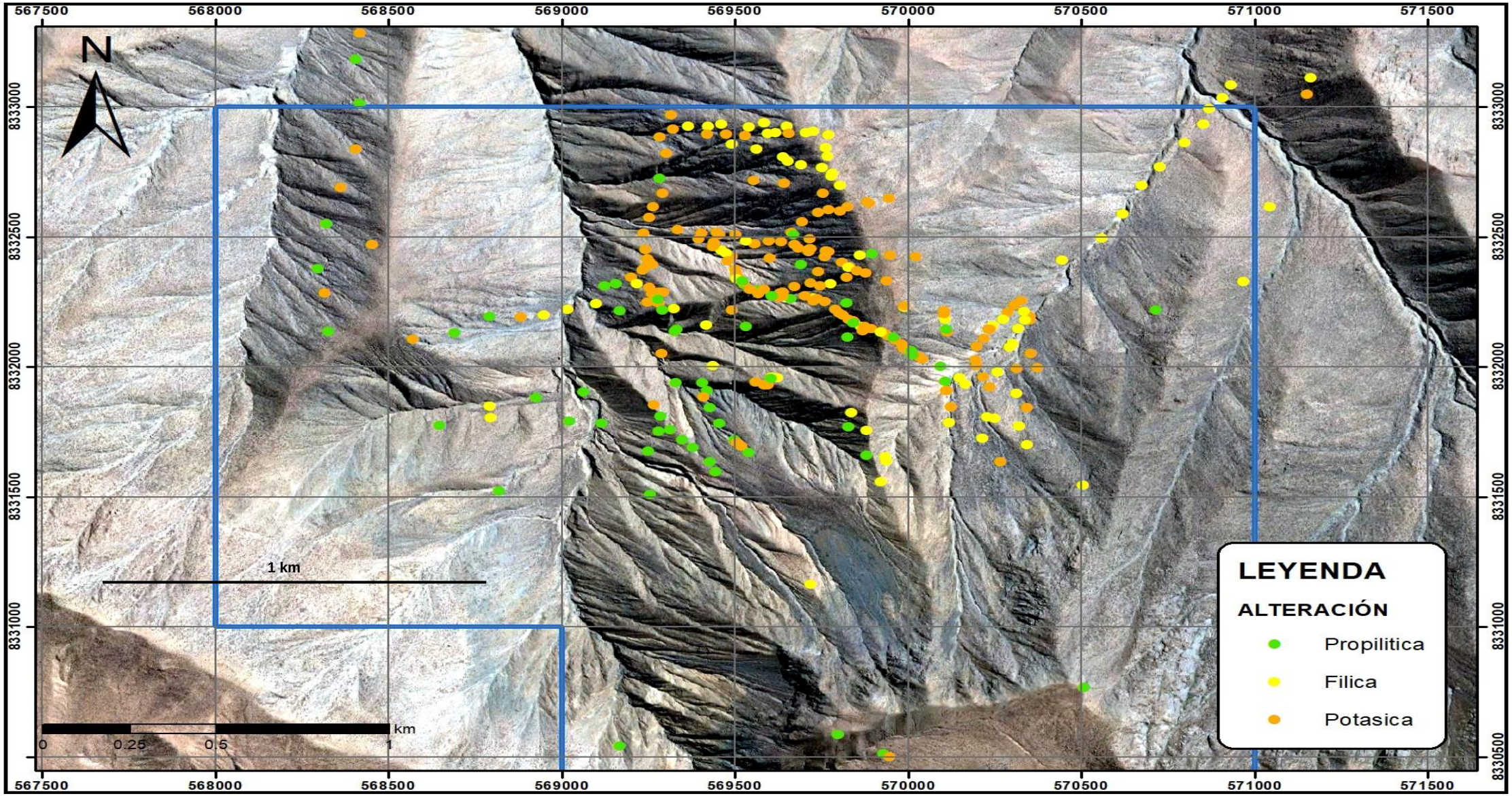
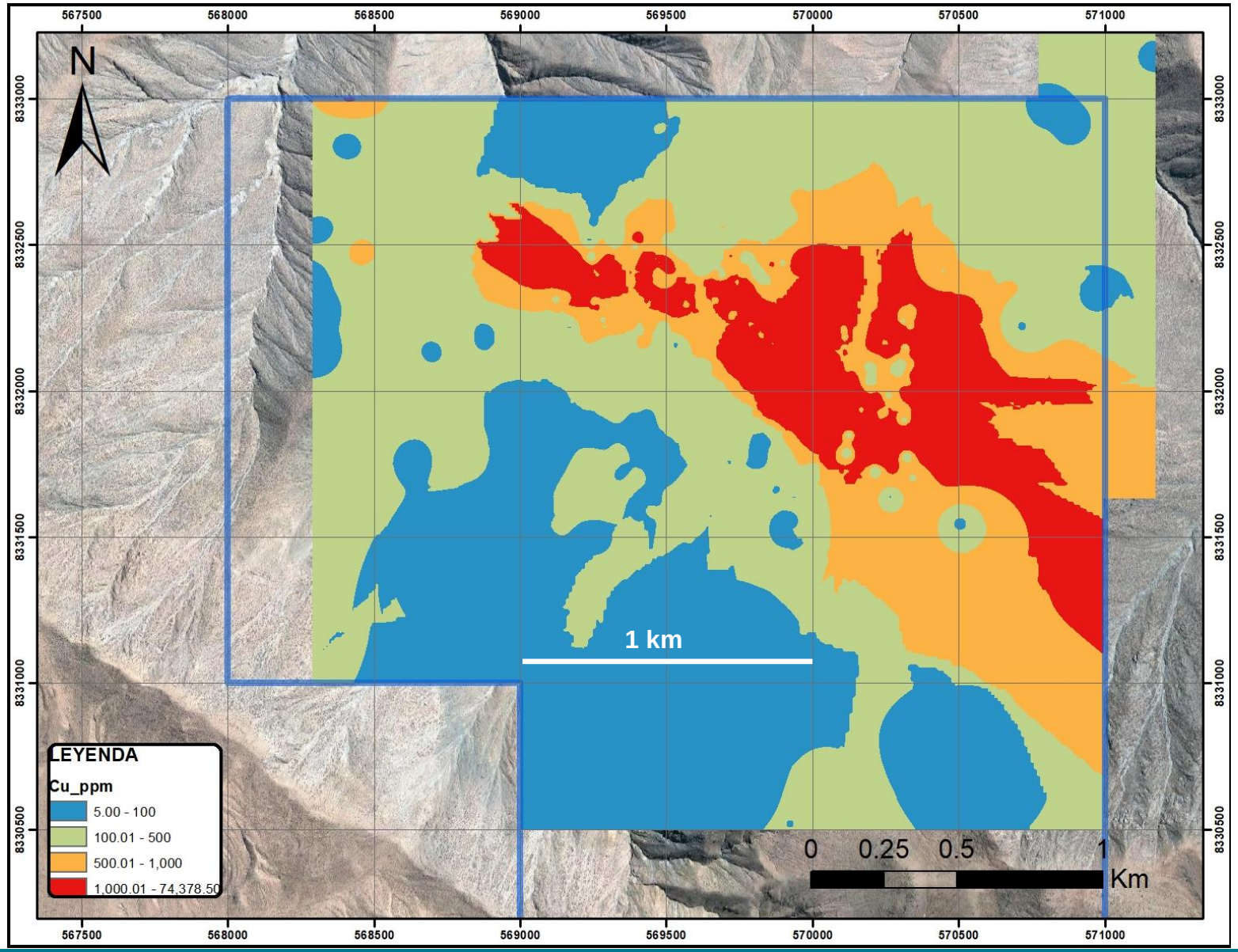
571000
8333000
8332500
8332000
8331500
8331000
8330500
8330000
8329500
8329000
8328500
8328000
N
2 km
LEYENDA
LITOLOGIA
Porfido Monzontico
Porfido Cuarcifero
Porfido Dioritico
Granodiorita
0
0.375
0.75
1.5
km

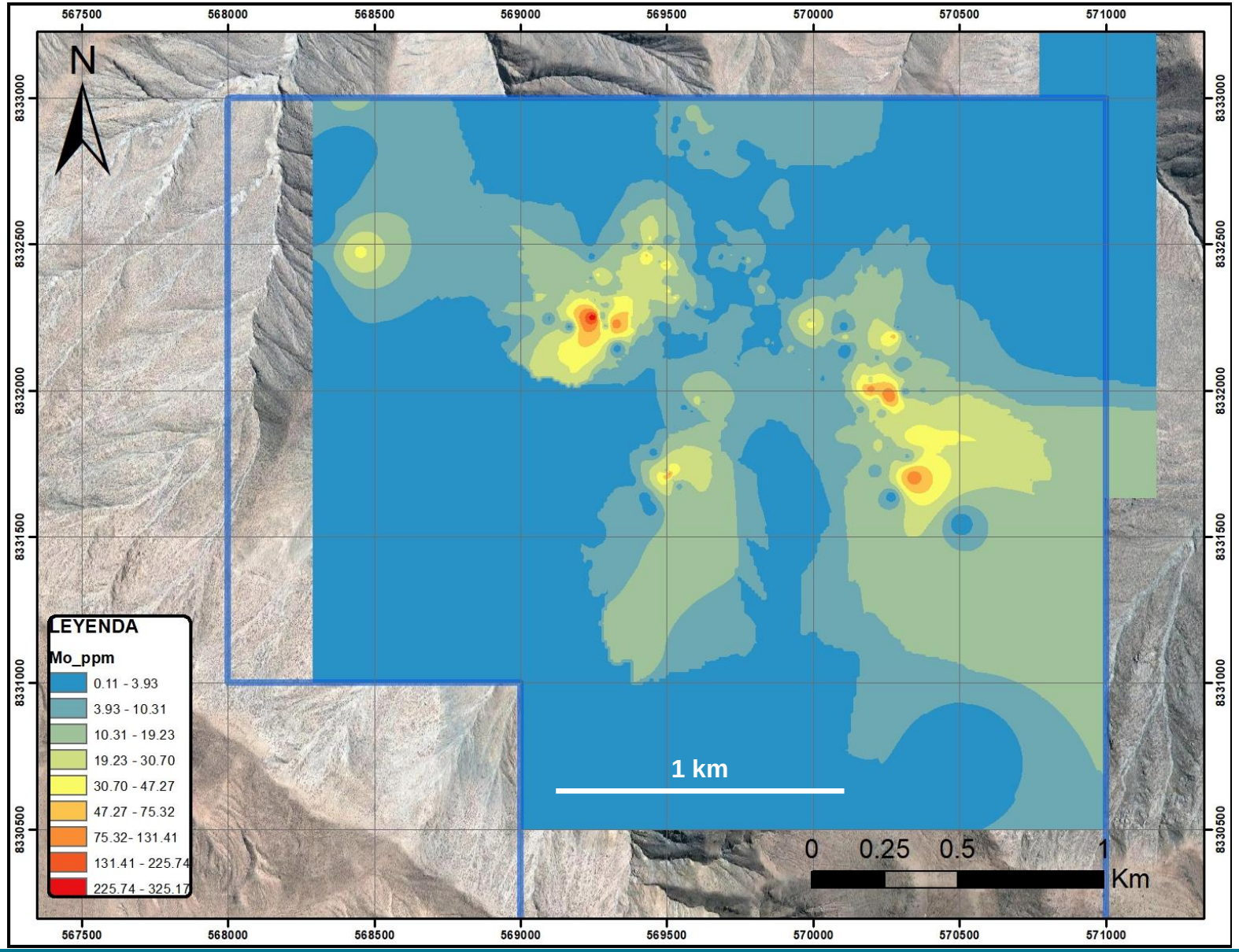
Hydrothermal Alteration



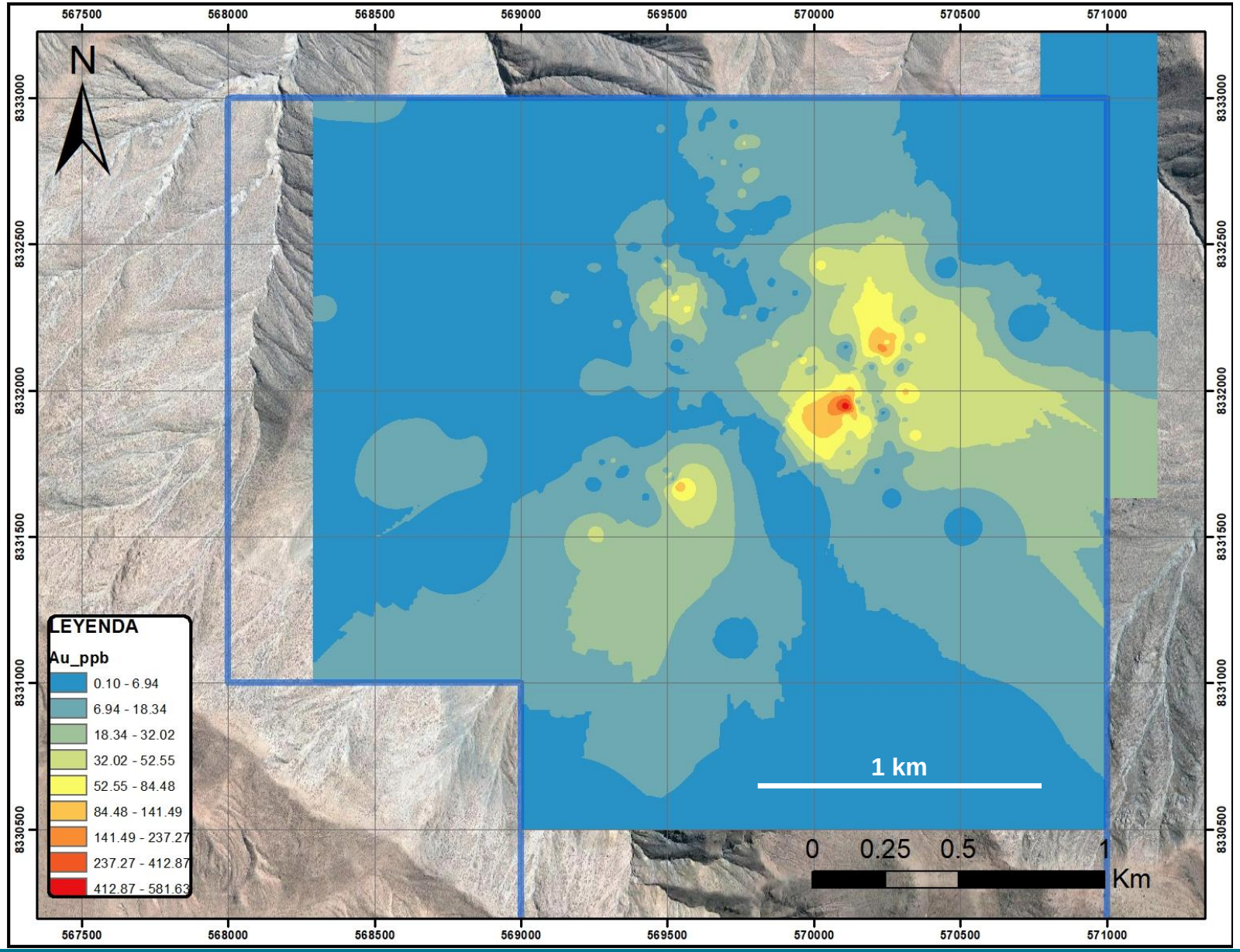
Geochemistry – Copper (Cu ppm)



Geochemistry – Molybdenum (Mo ppm)



Geochemistry – Gold (Au g/t)



Gallery

PROYECTO QUANTICO
Leyenda
Google Earth
© 2020 Google
Image Landsat / Copernicus
Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Image © 2021 Maxar Technologies
N
300 m

“D” Veins

Copper Oxides

Stockwork

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ERICK EL ROJO PROJECT

“PORPHYRY”: COPPER (Cu) and GOLD (Au)

Apurimac Region
Peru – South America

Summary

1.- LOCATION: Huayana District; Andahuaylas Province; Apurimac Region

2.- ALTITUDE: 3,200 – 3,900 m.a.s.l.

3.- MINING PROPERTY: 200 Hectares (Quántica Minefinders) – Code: 01-01768-21

4.- GEOLOGY: Intrusive rocks of Granite composition from the Complex Querobamba.

5.- DEPOSIT: “Porphyry System - Copper (Cu) and Gold (Au)”

6.- EXPLORATION: 898 Geochemical Samples

7.- GRADES: 100 – + 5,000 ppm Cu (Copper) and 0.1 - + 0.5 ppm Au (Gold)

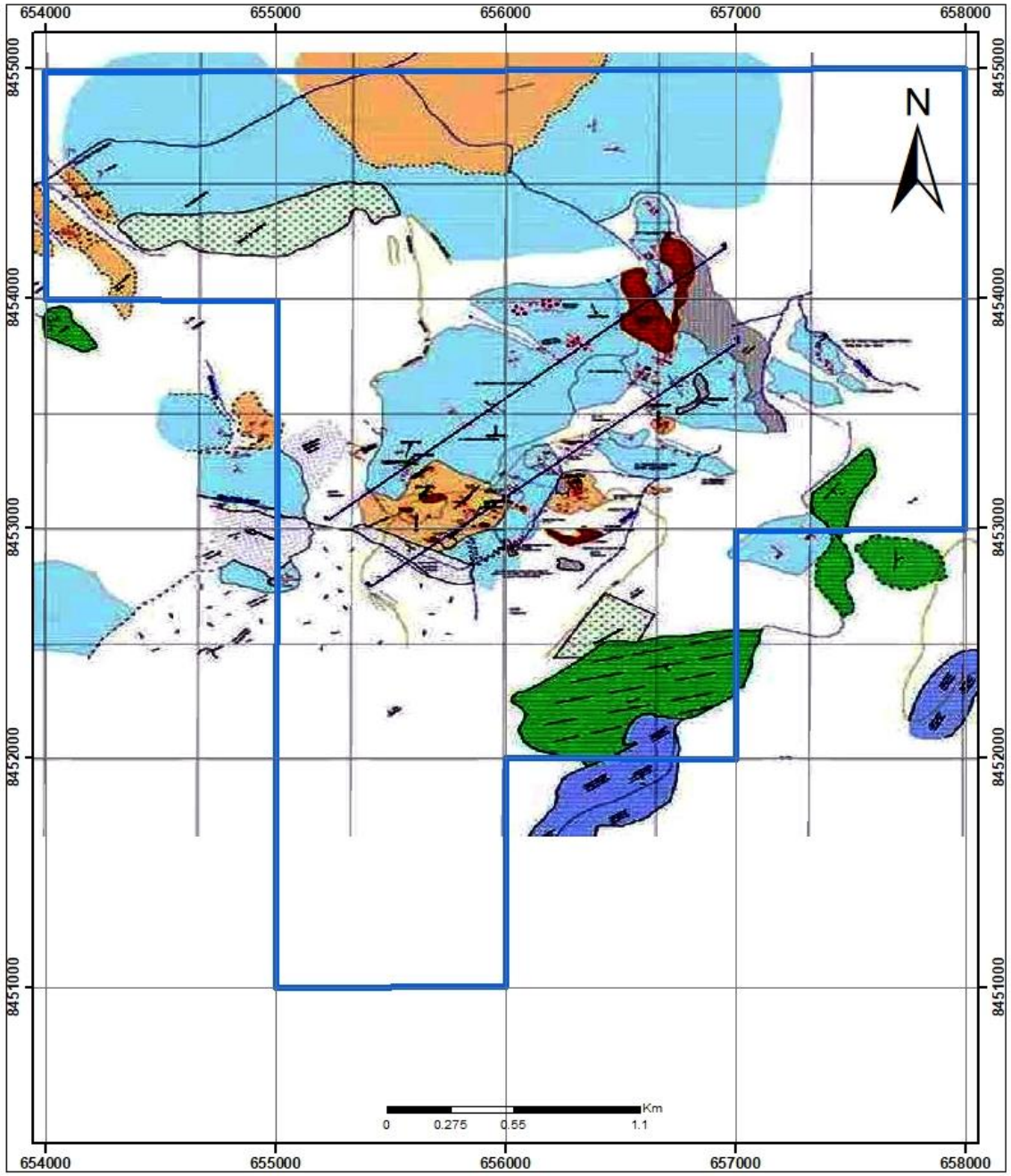
8.- TARGETS: 2,500 metre x 1,500 metre

9.- INFRASTRUCTURE: Accesses and Populated Centers

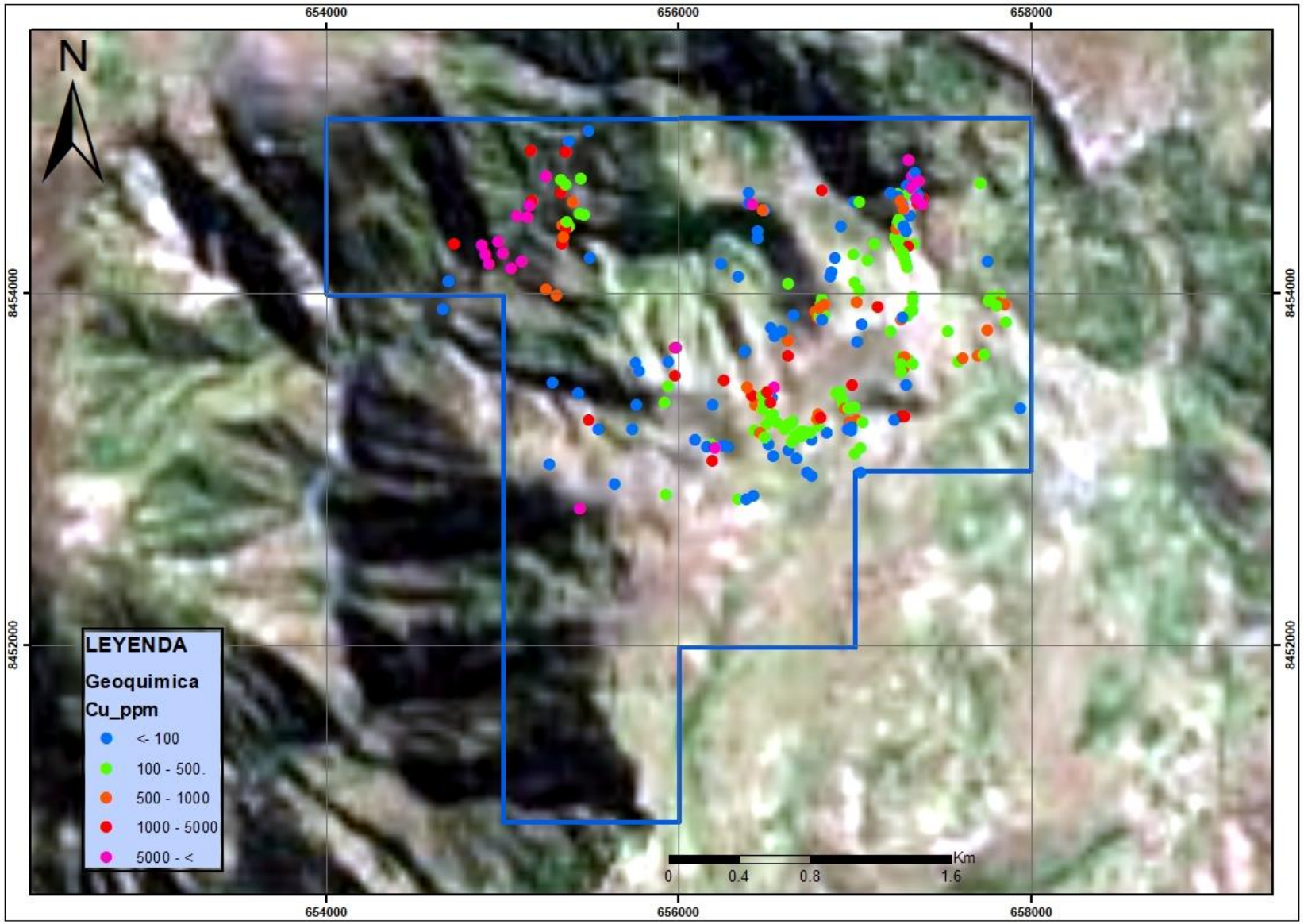
10.- COMMUNITY RELATIONS : There was no problem (Pro-Mining Population)

11.- POTENTIAL: Big Mining

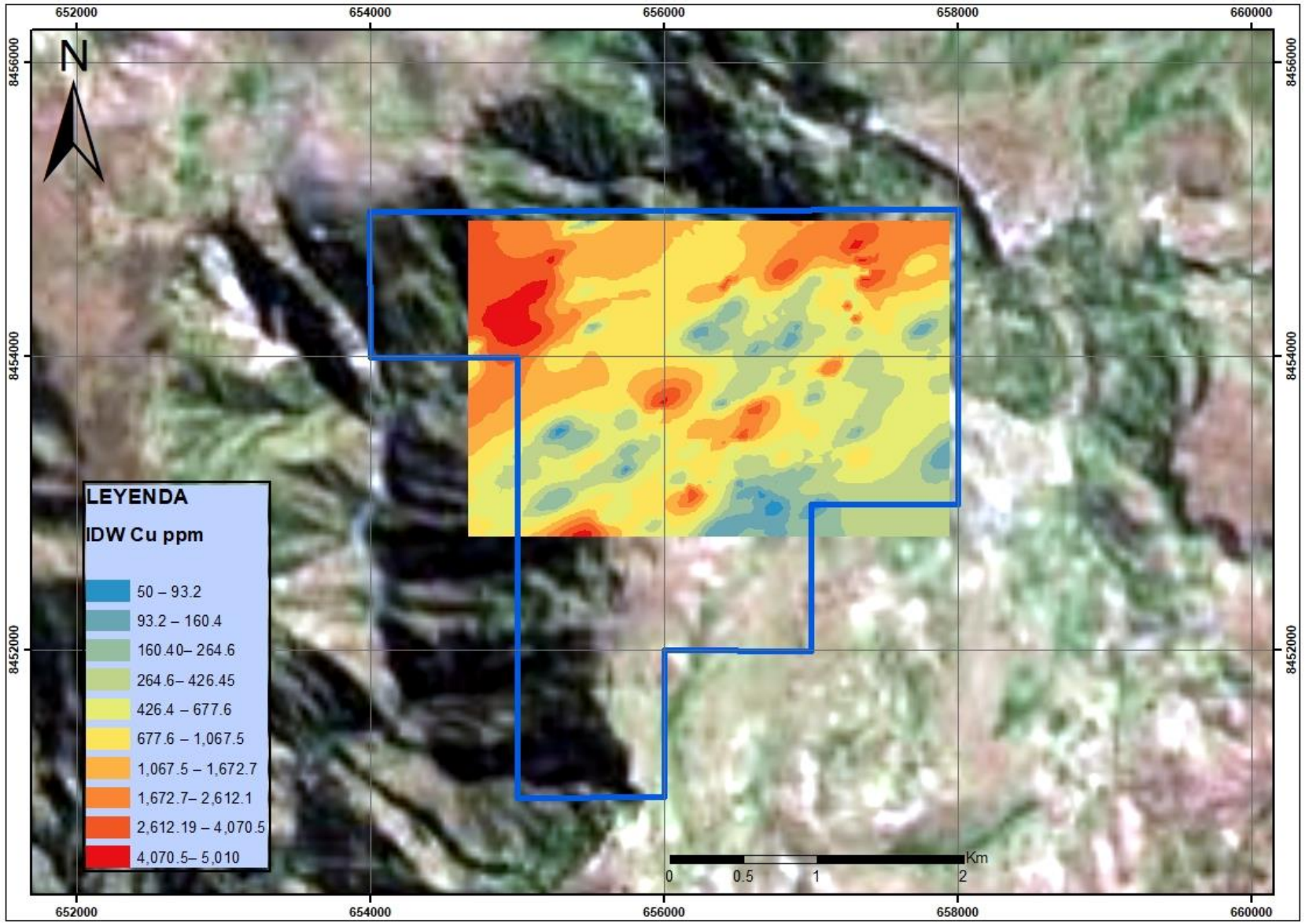
Lithology


654000
655000
656000
657000
658000
8455000
8454000
8453000
8452000
8451000
N
Km
0
0.275
0.55
1.1

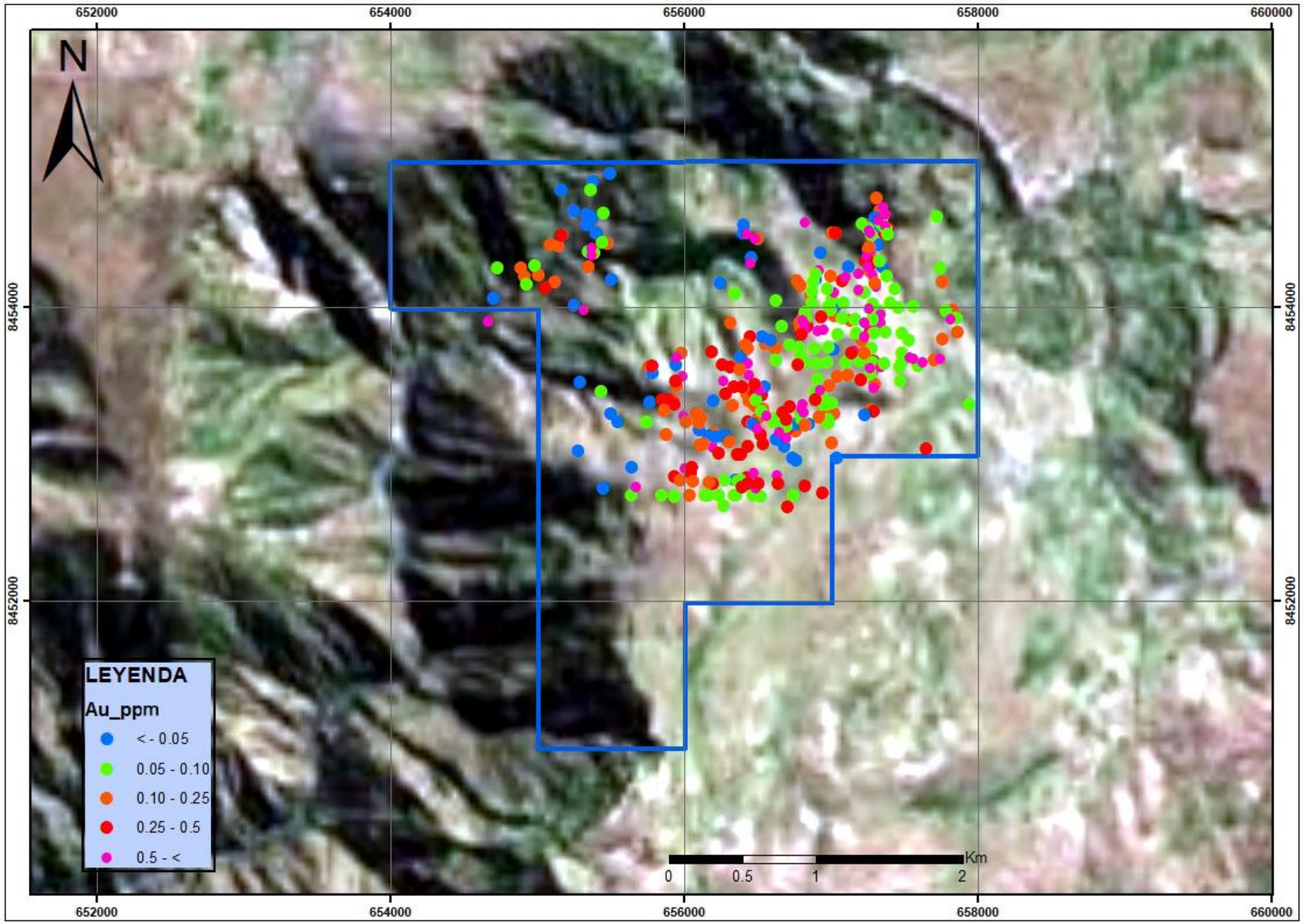
Geochemistry – Copper (Cu ppm)



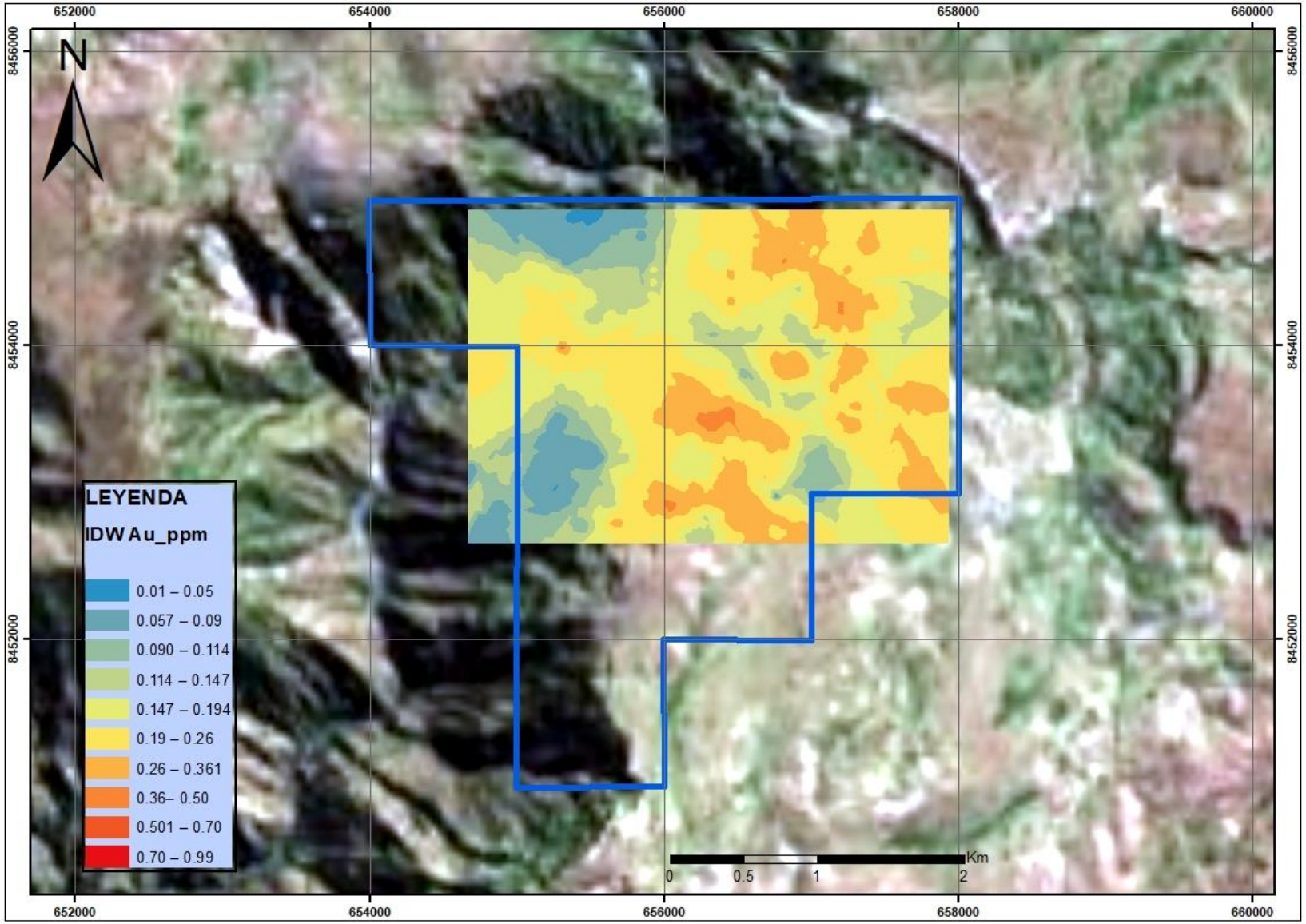
Isovalues - Copper (Cu ppm)



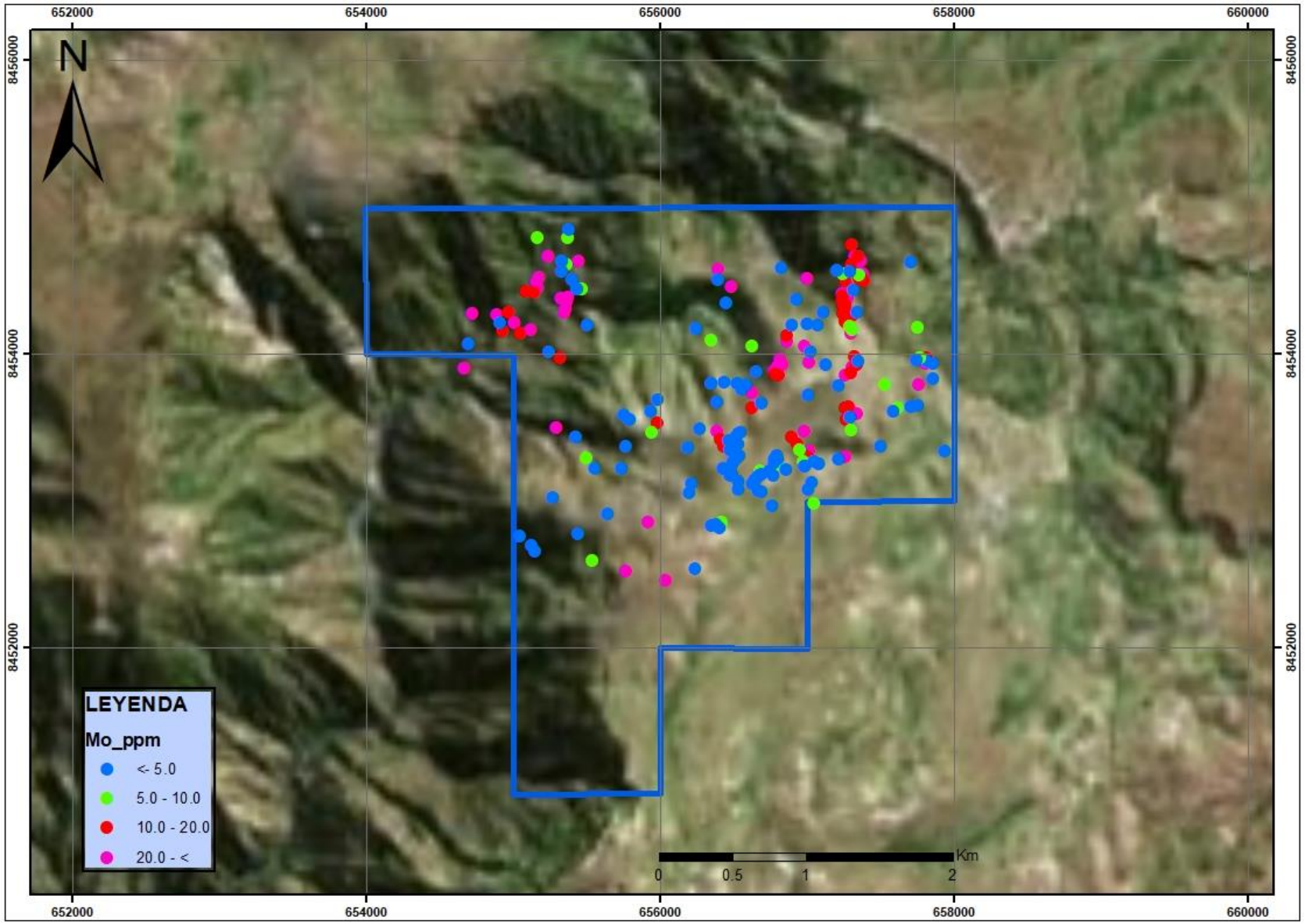
Geochemistry – Gold (Au g/t)



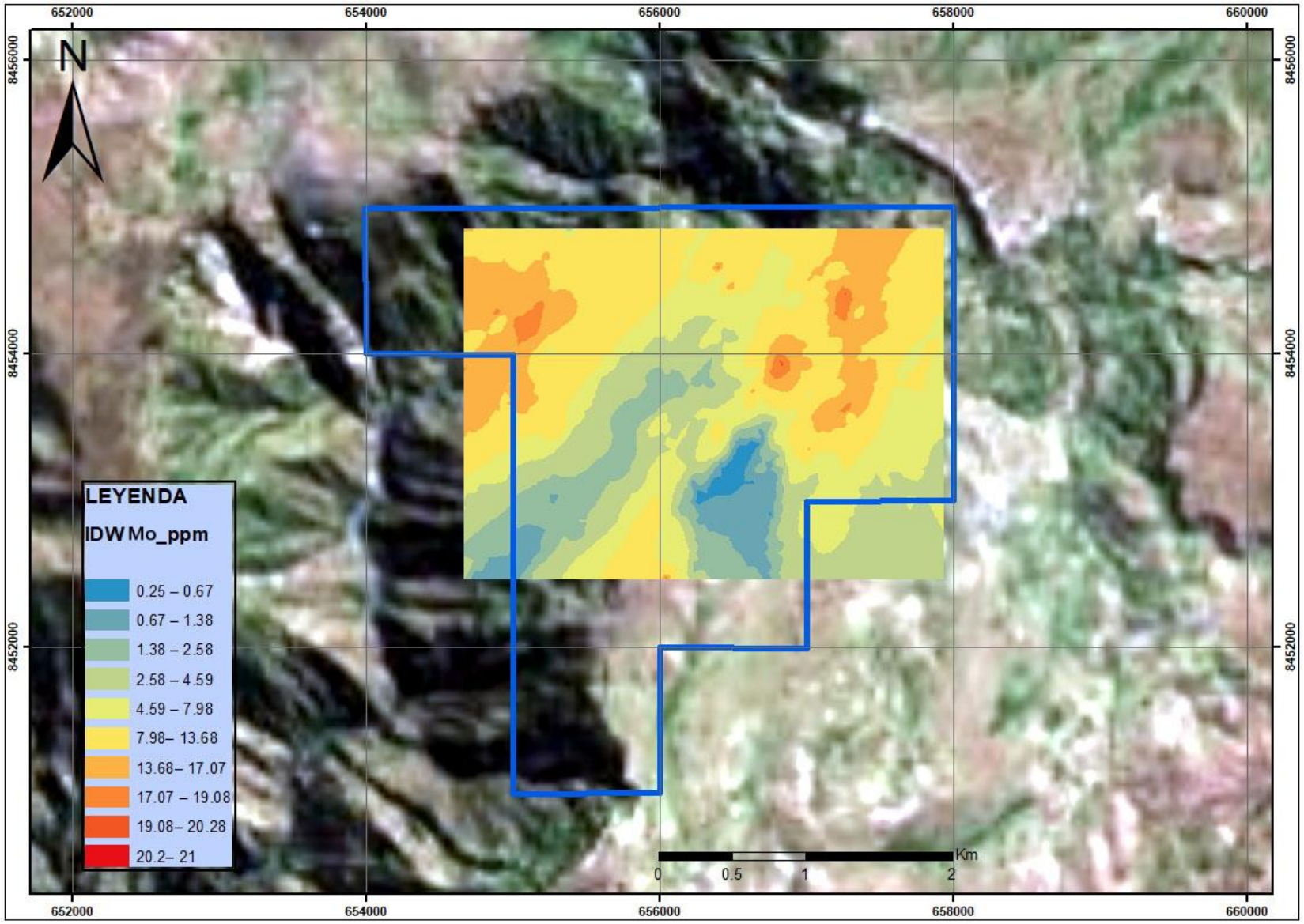
Isovalues – Gold (Au g/t)



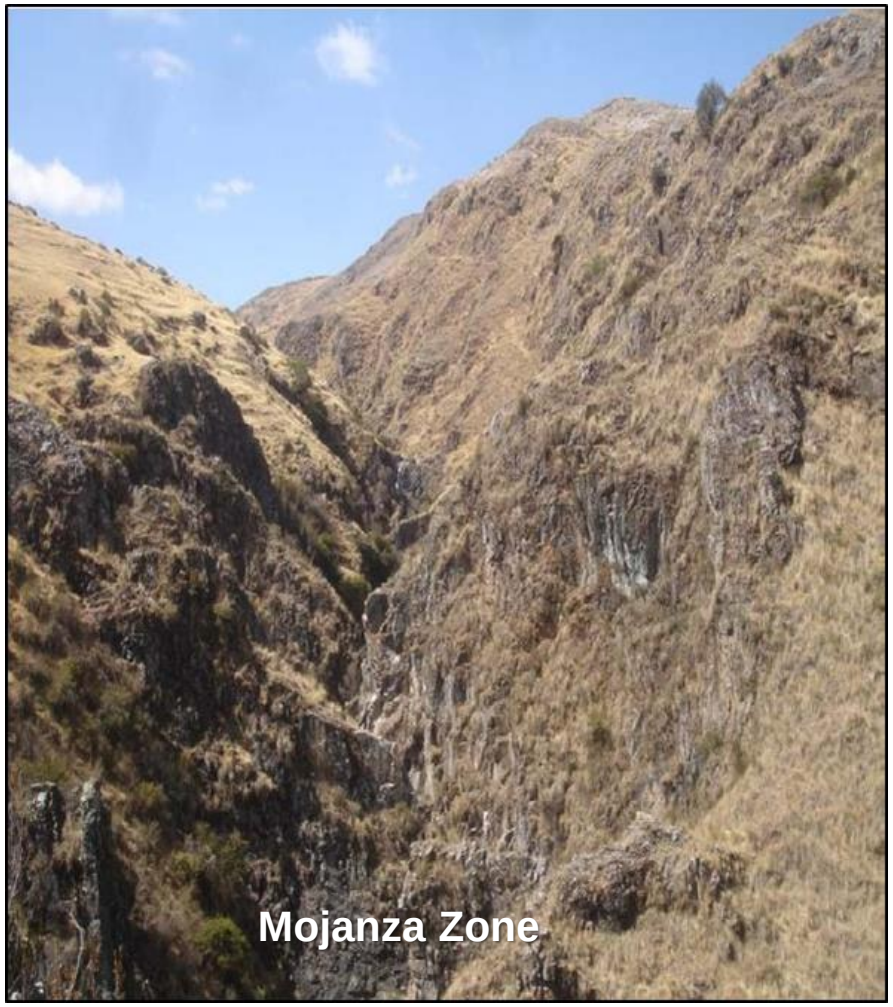
Geochemistry – Molybdenum (Mo ppm)

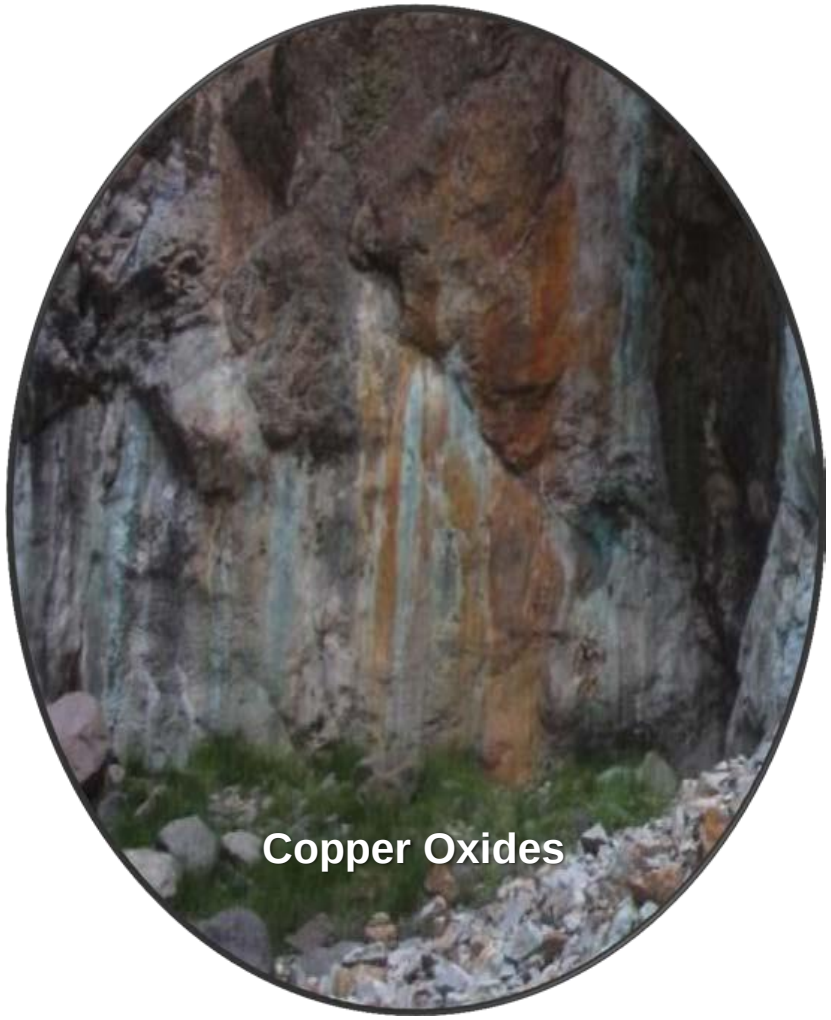


Isovalues – Molybdenum (Mo ppm)



Gallery





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