



Yacimientos Mineros de Agua de Dionisio



CATAMARCA | ARGENTINA

- FARALLÓN NEGRO -
LA ALUMBRERA MINING DISTRICT

LOS VISCOS

GOLD & SILVER
PROJECT
VEIN SYSTEM

INVESTMENT
OPPORTUNITY

MARCH 2023 | CONFIDENTIAL

ABOUT US

Catamarca, a pro-mining province with **deposits of multiple minerals and exploitations** of more than 60 years.

Managed with the commitment of the Provincial Government of Catamarca, the National University of Tucuman and The National State.

YMAD owns an **operating area of 344 km²** in Hualfin, north of the Belén department.

The pediment is strategically located 20 km from the RN 40 between 2 urban centers and **300 km from the capital city**, it has acces to a 33.5 kilowatt line and a height of less than 2,600 meters above sea level.

The entire region is part of a **mineralized area**, where successful explorations have already been carried out, such as the case of **Minera Alumbrera, a World-Class Copper and gold deposit that operated for 25 years.**

YMAD has several projects under development.

Los Viscos, northwest of the **Farallón Negro exploitation**, is the most developed with important advances in drilling.

Agua Tapada, Rincón Grande, Macho Muerto and Las Pampitas are the other projects growing.

YMAD develops its activities under Social License, which allows full integration with **local and regional communities**, while promoting **commitment and environmental responsibility** in all activities.

INDEX

The Offering

02

Areas of Interest

03

Executive Summary

07

08. Vein System

10. Geophysical Survey Lines

12. Regional Geology

Silver Value Distributon

13

Gold Value Distributon

14

Mineral Index

15

Carbonate | Chlorite | Epidote Mineral

Drilling

16

Contacts

17

THE OFFERING

YMAD | YACIMIENTOS MINEROS AGUA DE DIONISIO

is pleased to announce the beginning of an offering process of its, copper, gold and silver projects within its 100% owned **PEIRANO BLOCK** located in the **Farallón Negro – La Alumbra** World-Class Mining District in the Province of **Catamarca | Argentina**.

YMAD is looking for investors that would like to participate in the **exploration and exploitation** of one of various targets within the **PEIRANO BLOCK**, aiming to consolidate its / their **development** and arrive to a **production stage** in a short period.

YMAD hereby is soliciting interest in the investment in this unique asset.

The Offer

Exploration / Exploitation /
Production Agreement

Type of Transaction

Investment in Exploration
& Exploitation Stages

Objective

Development of
Los Viscos Project

Process

Competitive Bid

Scope

Seek for Investors /
Strategic Partners

Amount of Investment

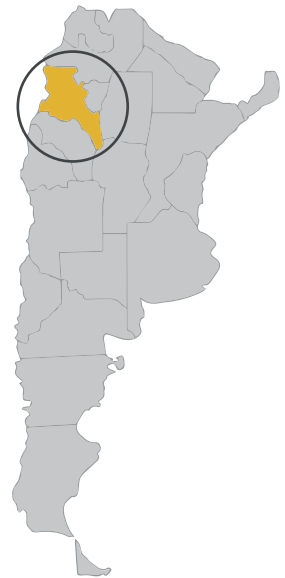
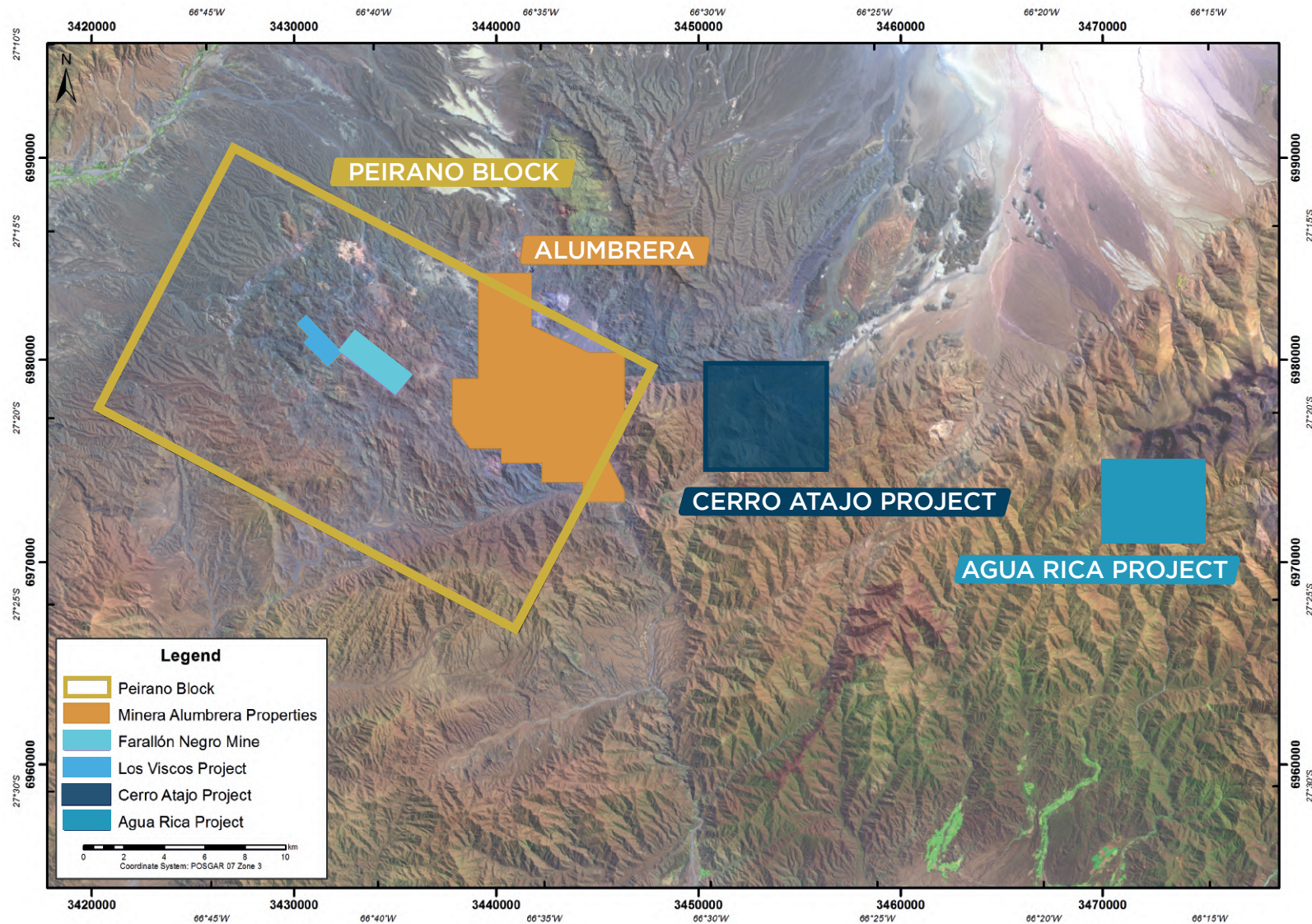
To Be Agreed Accordingly
to Target Selection

Start-up

March 2023

AREAS OF INTEREST

PEIRANO BLOCK LOCATION IN RELATION TO OTHER PROJECTS IN CATAMARCA



YMAD's 100% owned **PEIRANO BLOCK** is located in the **Cu-Au** World-Class **Farallón Negro** | **La Alumbra District**, in the Province of **Catamarca**, NW **Argentina**.

The BLOCK bears the very well-known and large porphyry type **BAJO DE LA ALUMBRERA** Cu-Au Mine as well as the intensively explored and exploited epithermal low or medium- sulphidation type **Au-Ag** veins **FARALLÓN NEGRO Mine**.

The **PEIRANO BLOCK** is also placed within a favorable tectonic and geological framework that includes the large and promising **Cu-Ag Cerro Atajo Project**, 12 km to the west and the very large **Agua Rica Cu Project**, 30 km, also westwards.

BAJO DE LA ALUMBRERA MINE

Operated for more than 20 years, producing **4.1M Lb of copper** | **0.51% Cu** and **7.1M Oz of gold** | **0.67 g/t Au**. Drilling: + 50,000 m

FARALLÓN NEGRO MINE

Between 1978 – 2022 reached **9 Mt - 687,000 Oz of gold**.

Current **reserves** are **over 5 Mt**

Tailings Reserves: 5 Mt

AGUA RICA PROJECT

YAMANA GOLD - GOLDCORP (Canada)

GLENCORE PLC (Switzerland)

Reserves 910 Mt (4,5 Mt Cu - 200 t Au)

Potential Lifetime: + 25 years

Average Annual Production: 236,000 t Cu

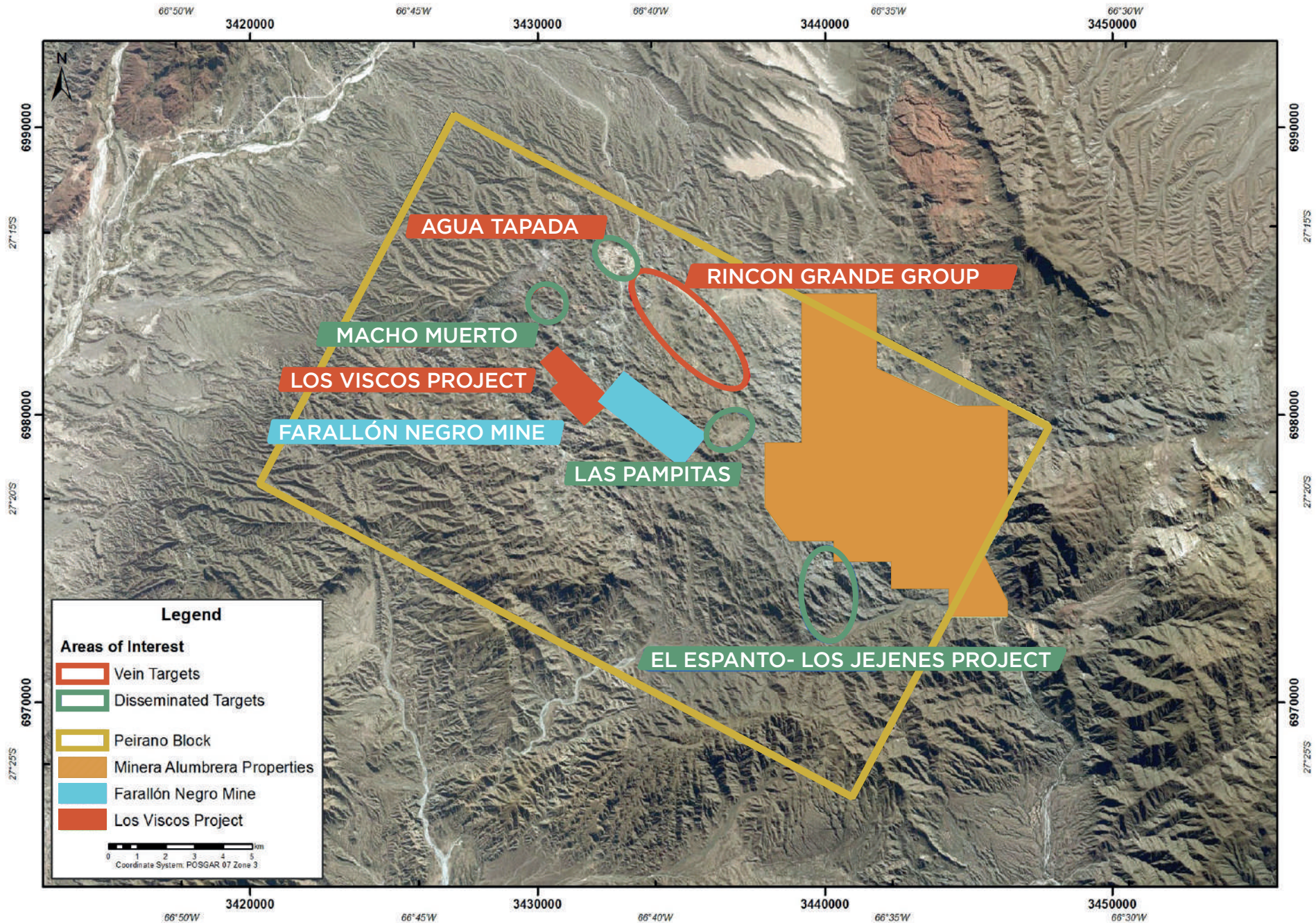
CERRO ATAJO PROJECT

CAMYEN (Argentina)

Epithermal sector: Only 40% Explored

Reserves: Veins 10 Mt @ = 3% Cu & +- 5 g/t Au





Three (3) Porphyry and Vein Systems Deposits have been identified as main targets of economic interest within the **PEIRANO BLOCK**. Being **LOS VISCOS** (Veins), **AGUA TAPADA** (Porphyry), and **RINCÓN GRANDE GROUP** (Veins) the most interesting regarding its **potential**.

It is important to remark that almost all previous exploration in the **PEIRANO BLOCK** was concentrated on the **Bajo La Alumbraera porphyry** sector and the **epithermal high- sulphidation veins** emplaced in the central zone of the District, where the main historically mined veins are.

However, the area **has yet not been fully geologically modelled** and a large number of vein systems still remain to be sampled and explored. Such as:

EL ESPANTO - LOS JEJENES PROJECT

Target Area: +3.5 Km²
Au-Cu Porphyry Sistem
Potential Resources: TBD

MACHO MUERTO

Target Area: 0,44 Km²
Au - Ag Vein System
Potential Resources: TBD

LAS PAMPITAS PROJECT

Target Area: +2 Km²
Au-Cu Porphyry Sistem
Resources (Minium): 60 MT Cu |
0.1% & 30 MT Au | 0.25g/t



EXECUTIVE SUMMARY

LOS VISCOS PROJECT is a promising epithermal **gold-silver vein system** in Argentina, due to its potential reserves and quality of its ore, optimal operational logistics and the availability of the already built exploration-exploitation facilities in its proximity.

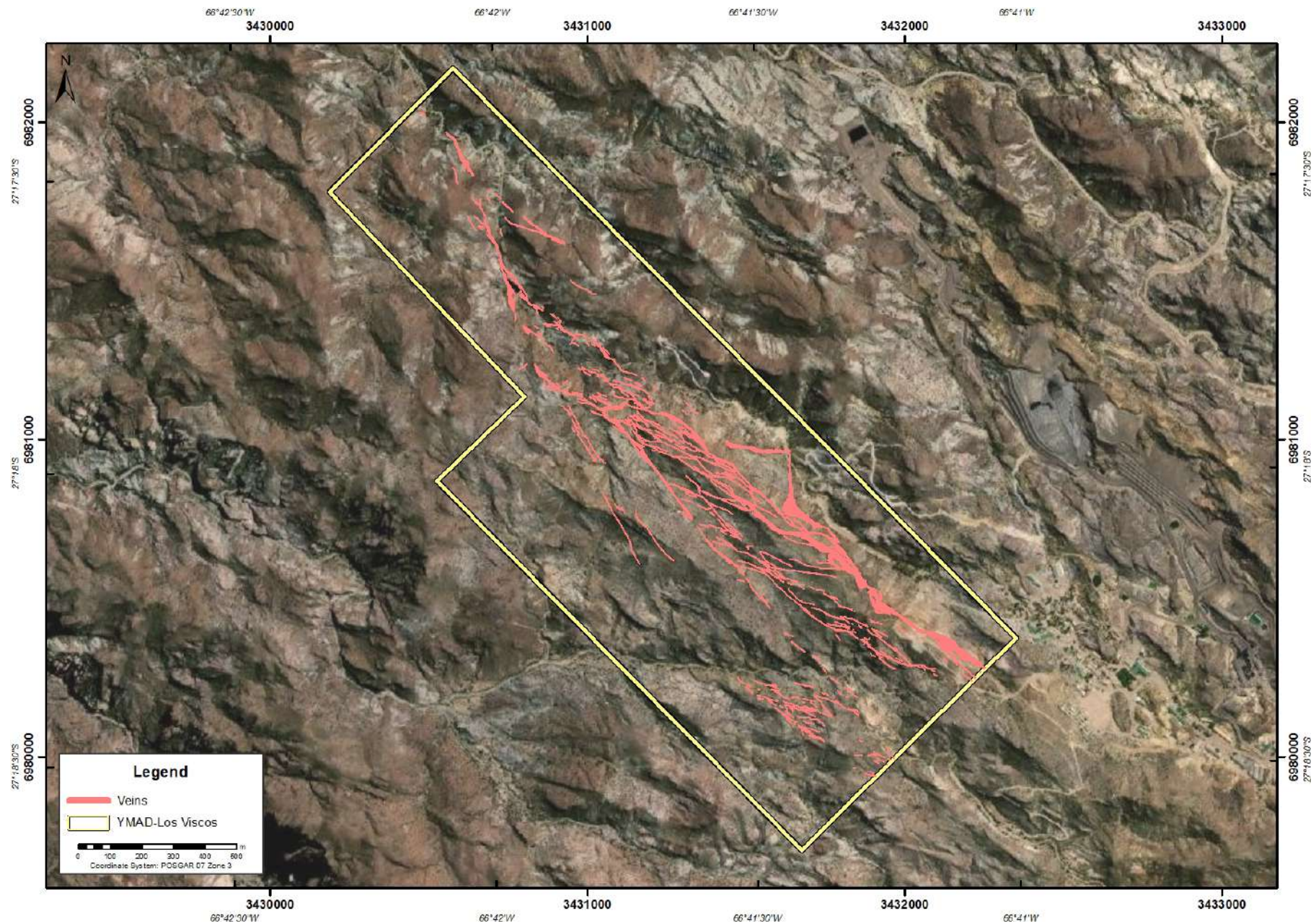
The Project is located in **YMAD's 100% owned PEIRANO BLOCK**, two kilometers northwest of the well-known world-class Farallón Negro Mine, in the Province of Catamarca, approximately **390 km from San Fernando del Valle de Catamarca**, the province Capital City.

The Block bears the very well-known and large porphyry type **BAJO DE LA ALUMBRERA** Cu-Au Mine as well as the intensively explored and exploited epithermal low or medium-sulphidation type **Au-Ag veins FARALLÓN NEGRO Mine.**

BAJO DE LA ALUMBRERA MINE operated for more than 20 years, producing 4.1M Lb of copper | 0.51% Cu and 7.1M Oz of gold | 0.67 g/t Au. **FARALLÓN NEGRO MINE** has been in production for more than 40 years. Its production between 1978-2016 reached **6 Mt - 573,000 Oz of gold.** **Current reserves are over 2 Mt.**



VEIN SYSTEM



The surface of the **LOS VISCOS PROJECT** is almost **3 km²**, located at an average **altitude of 2,500 meters**. Due to the lack of a snow season in the region, **exploration and exploitation activities can be performed all year round**.

LOS VISCOS is a complex vein system with significant **similarities** to the **Farallón Negro Mine System**. Several veins up to 2.5 kilometers long and 2-6 meters wide were recognized on surface. **Iron and manganese rich carbonatic rocks** compose such band textured veins, with **scarcely quartz**.

Additionally, the large amount of veins, smaller veins and veinlets that can be identified within the project, indicates that **LOS VISCOS** is not just a system of isolated veins, but also a **large hydrothermal system** that present **consistent gold and silver values in most of its area**.

A **geochemical survey of +400 chip samples** was carried out through trenches opened on outcropping veins and veinlets systems, showing very interesting **gold and silver values**.

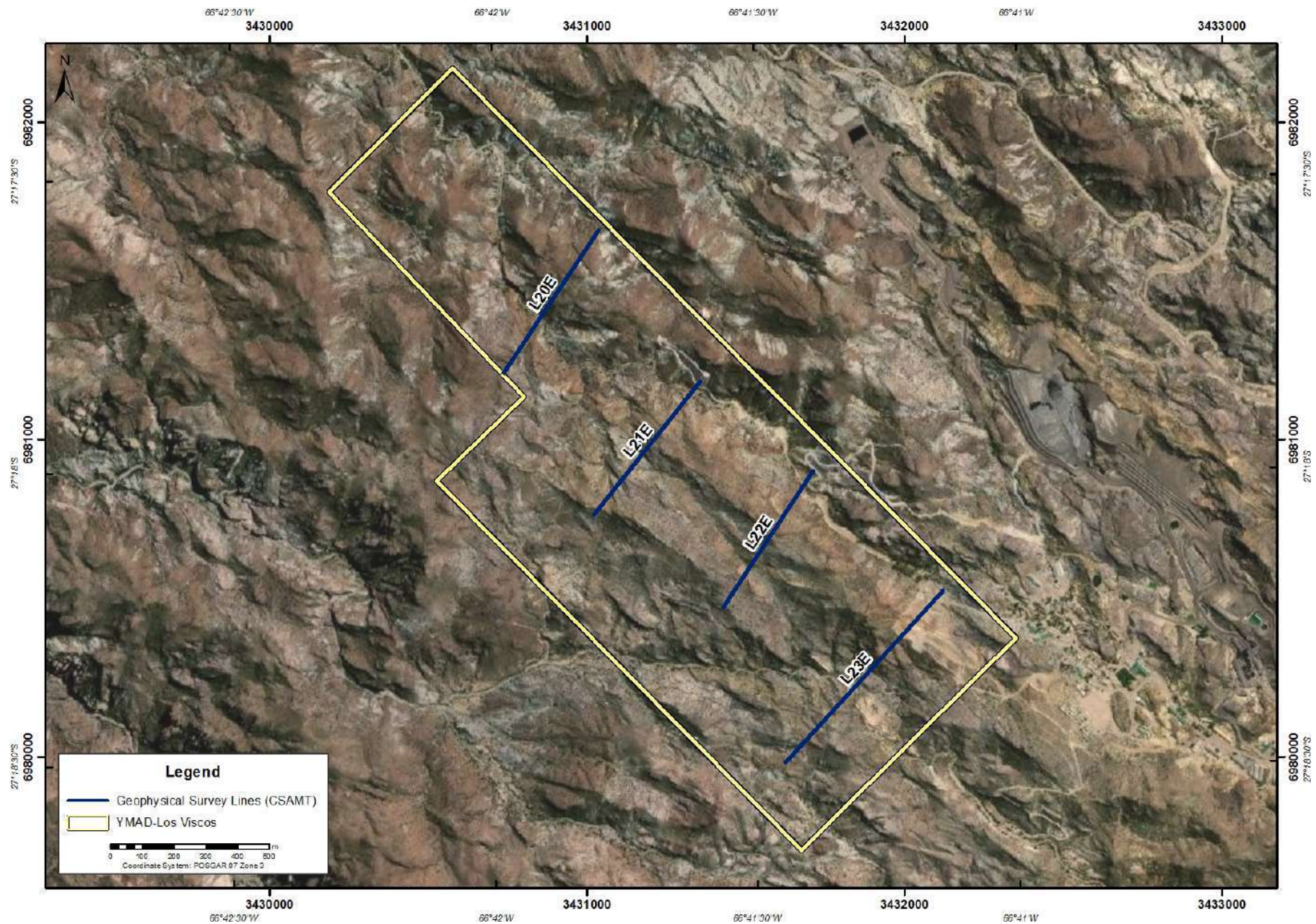
A **geophysical survey (CSMAT)** was also performed at **LOS VISCOS PROJECT**, indicating the location of several drilling targets on presumed **silicified veins** in the **near subsurface** that could **potentially** carry **mineralization**.

Remote sensing structural and spectral analysis identify the presence of such veins systems along the whole Project.

An **8,600 m drilling program** has recently been performed at **LOS VISCOS PROJECT**, mostly based on geophysical targets. Results are currently **being evaluated**.



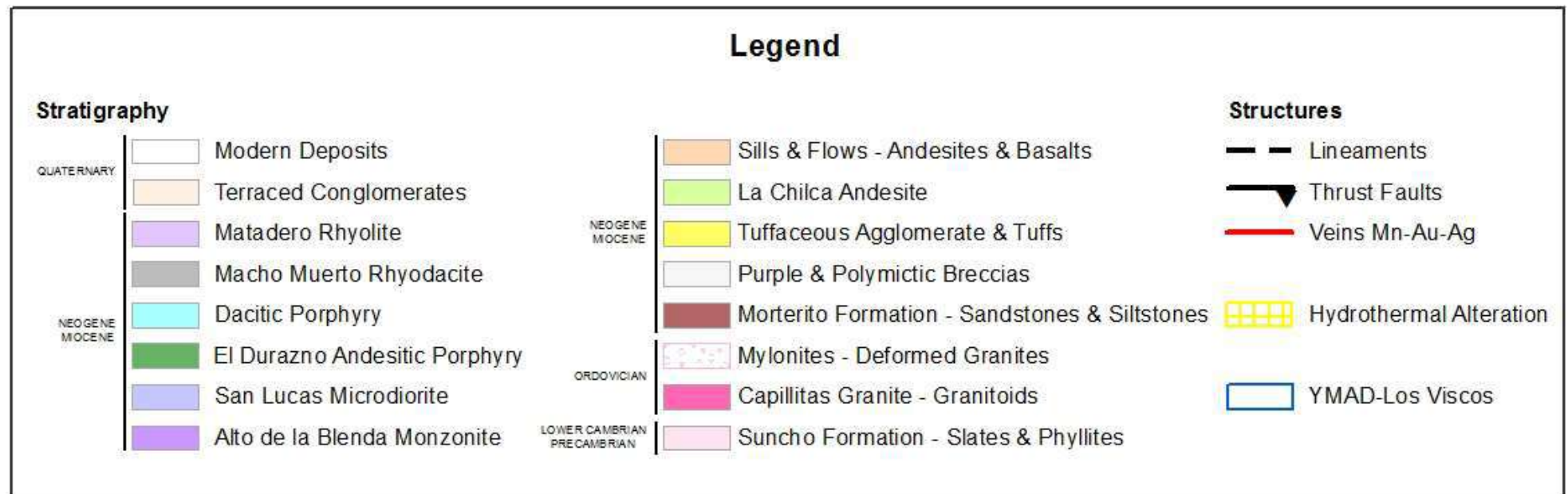
GEOPHYSICAL SURVEY LINES



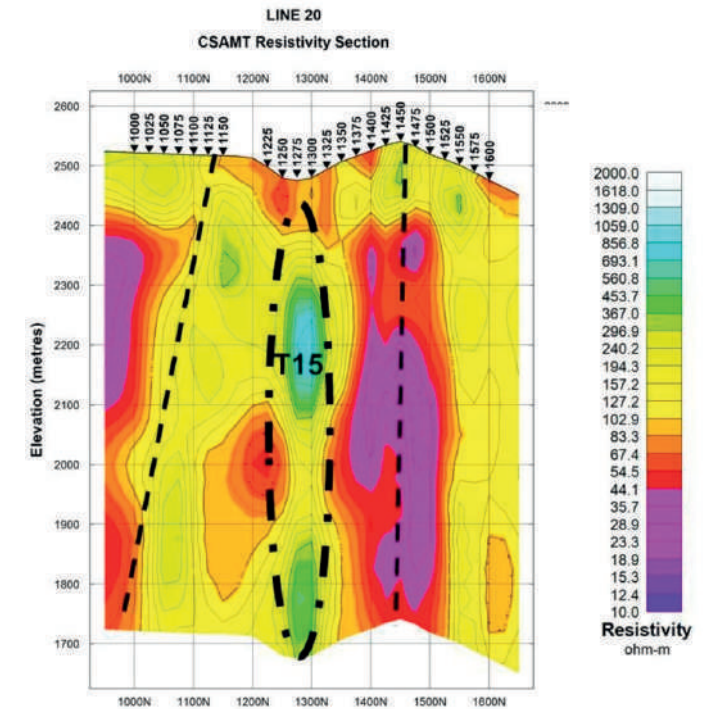
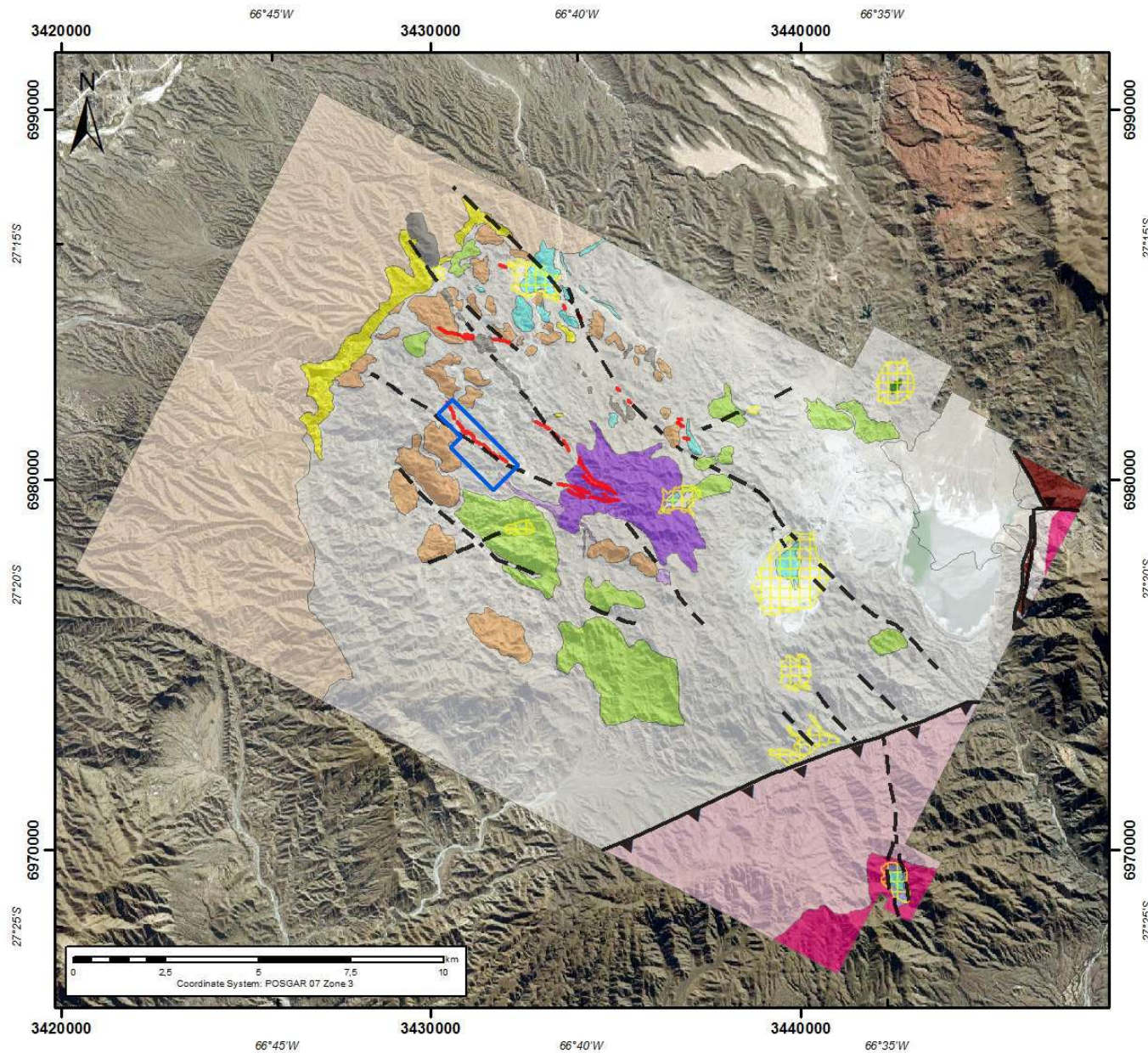
Logging, geochemical, geological, and geophysical data is also being integrated in a GIS Data Base system.

Previous studies indicated that mineral resources of LOS VISCOS PROJECT are, at minimum, **+1 M Oz Gold Equivalent**. The completion of the evaluation of the already acquired data together with further drilling programs may result in the consolidation of such expectation or in the **increase of the Project resources**.

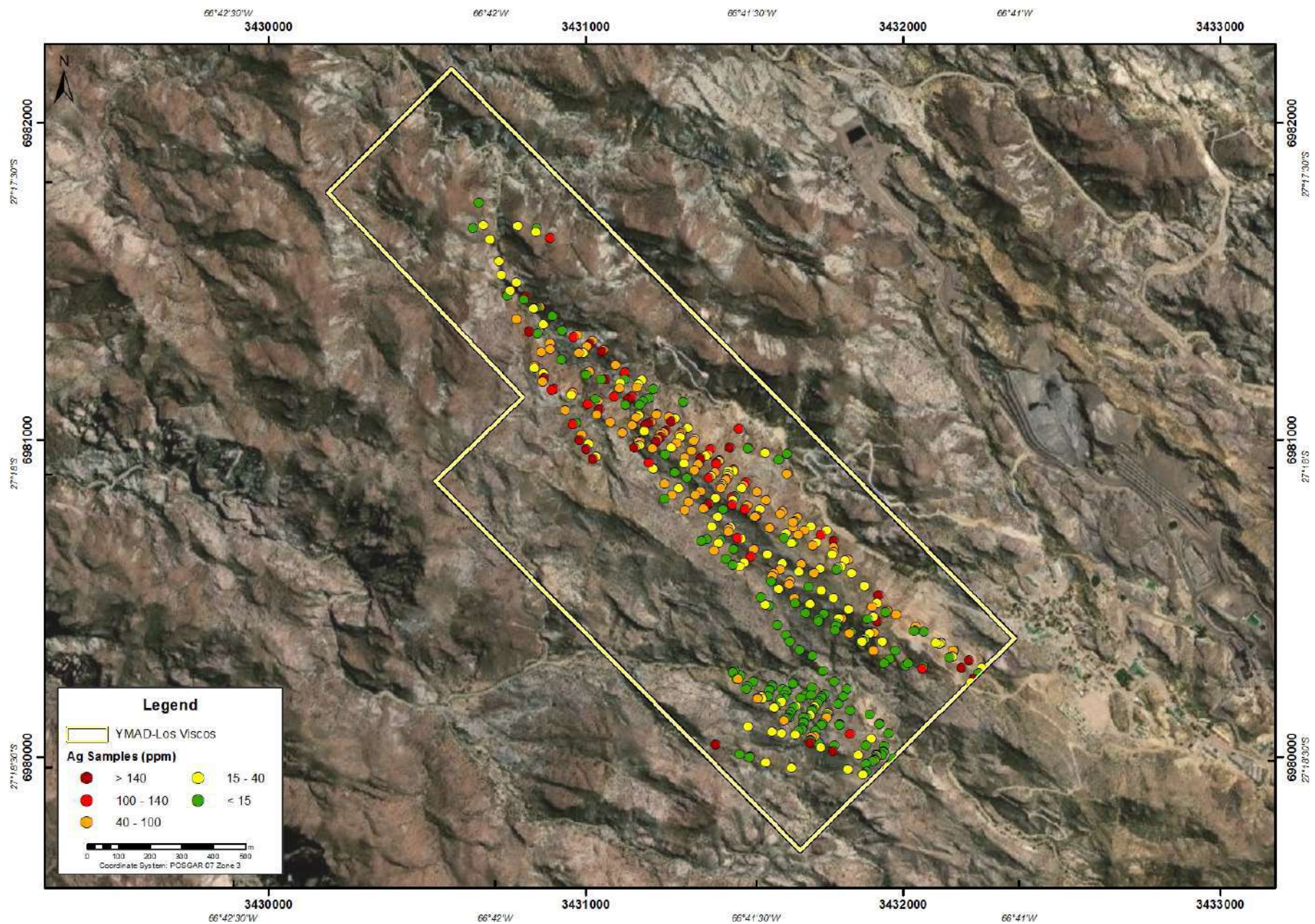
Currently, a small section of **LOS VISCOS PROJECT** is being mined, producing approximately **5,000 T/month**.



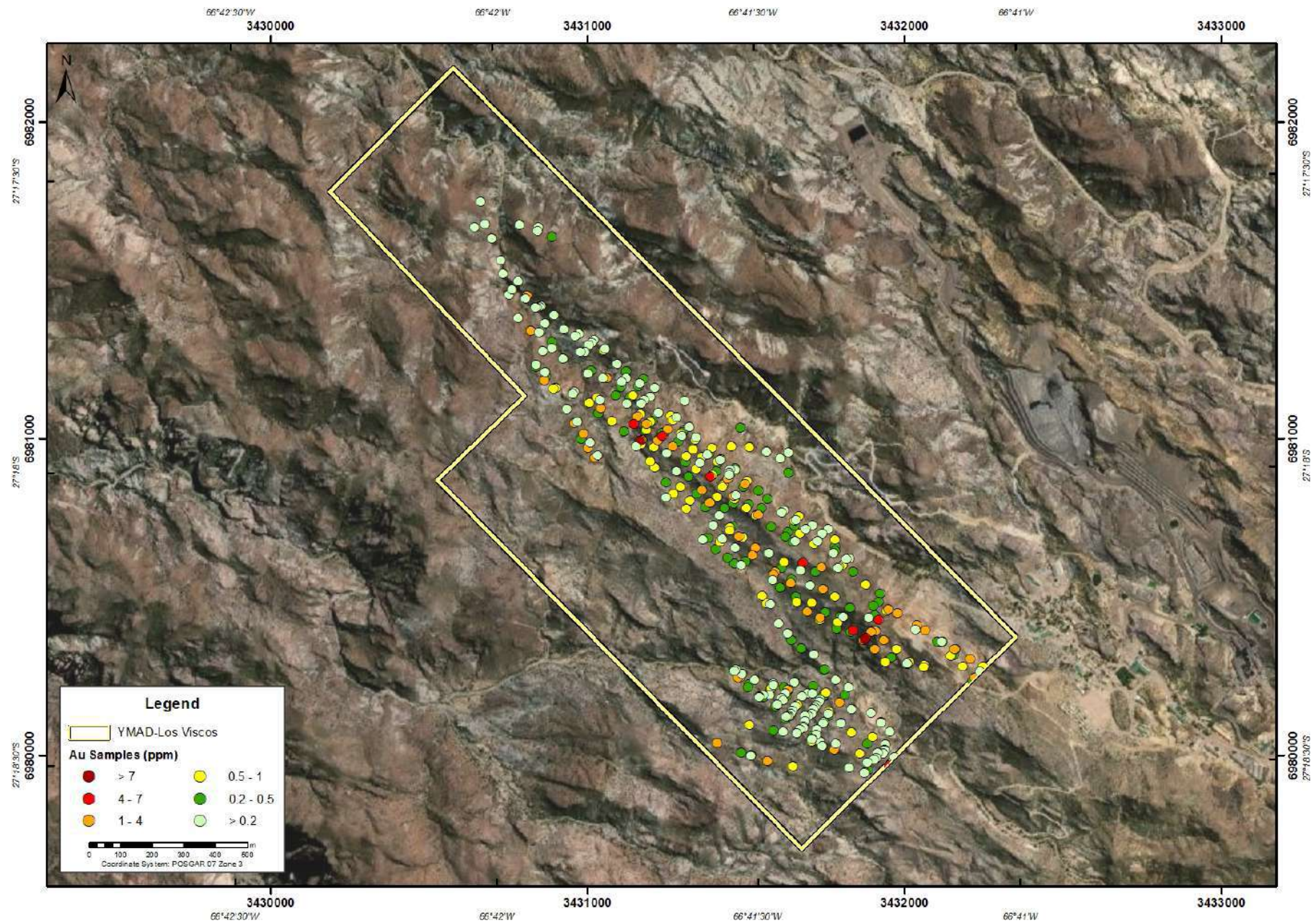
REGIONAL GEOLOGY



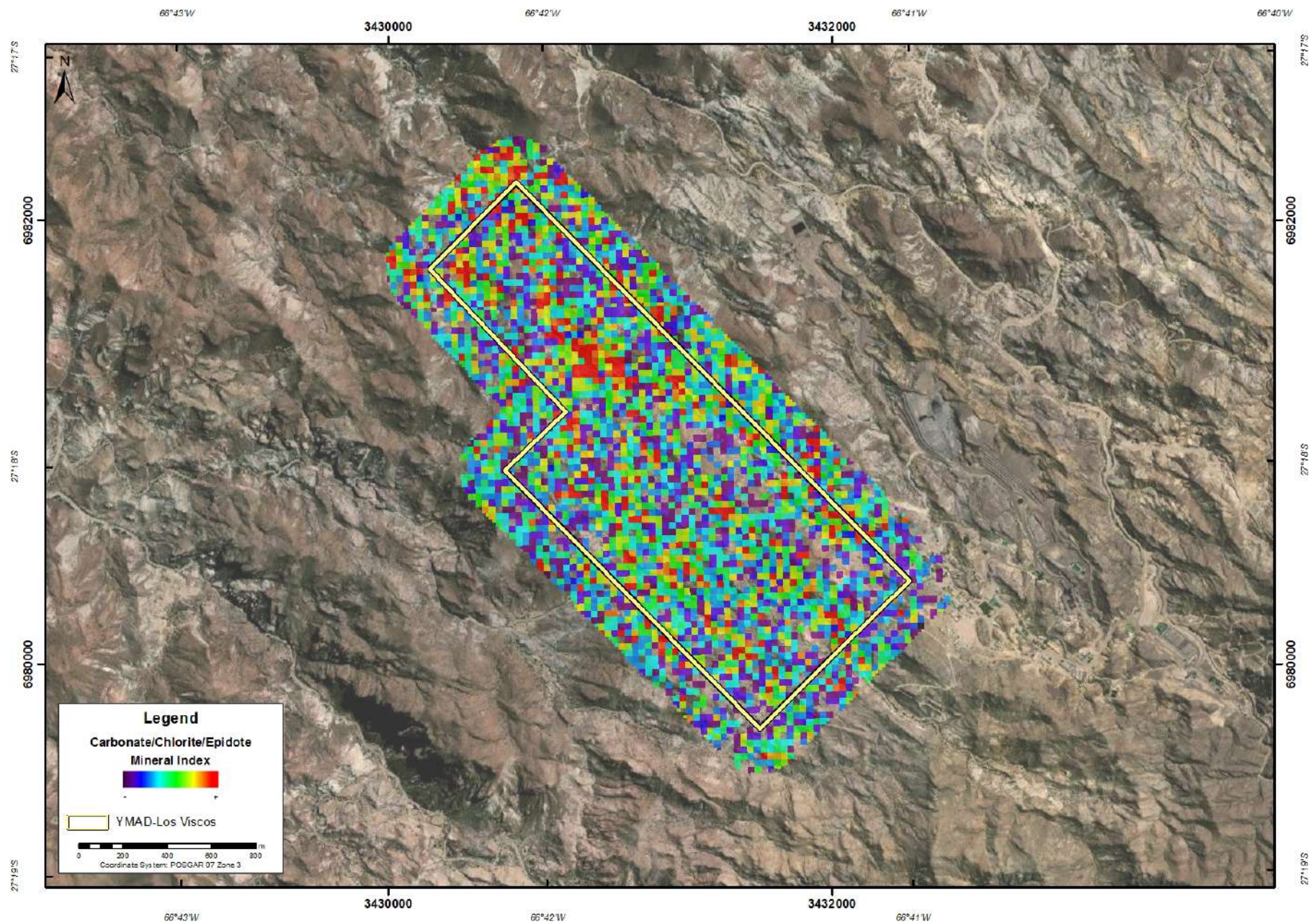
SILVER VALUE DISTRIBUTION



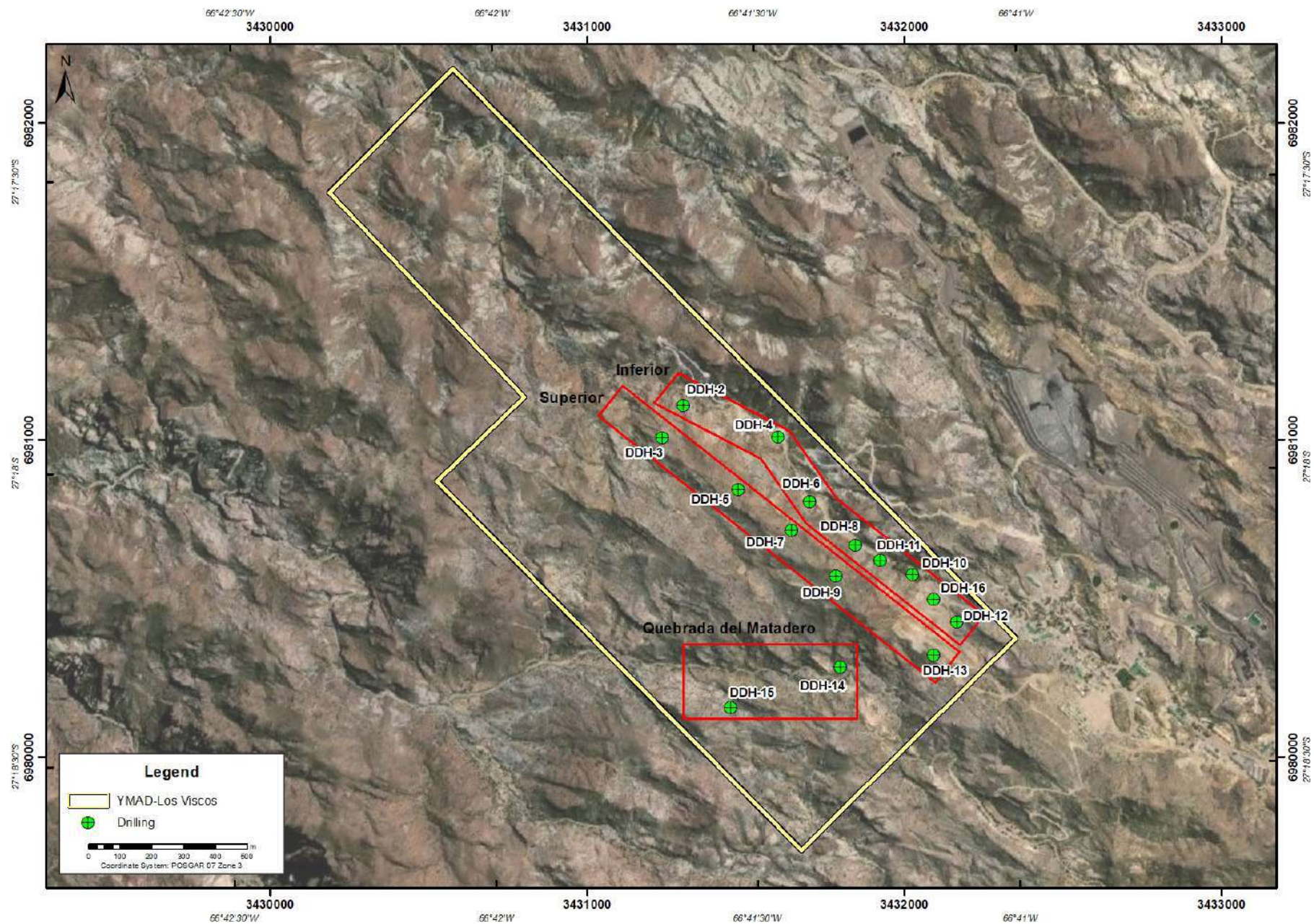
GOLD VALUE DISTRIBUTION



MINERAL INDEX



DRILLING



CONSIDERATIONS

In our opinion, this is a unique opportunity to acquire one of the last projects available in this degree of development, located in the neighborhood of one of the former top ten largest copper- gold mines in the world and one of the most important gold and silver vein system project in Argentina.

In a time where all companies need addition to meet their investor's needs, and in a world of current gold and silver prices, LOS VISCOS PROJECT becomes an outstanding acquisition opportunity.

NEXT STEPS

Confidential information is available to qualified interested parties by executing a Confidentiality Agreement (CA) and a Letter of Interest (LOI). Both the CA and the LOI should be sent to YMAD:



fjalil@ymad.com.ar

|

amercado@ymad.com.ar

CONTACT

Any question you may have, please contact:



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SCAN ME



Yacimientos Mineros de Agua de Dionisio