

- Artha REE Property (Jujuy)
- Artha Precious/Base Metal Property (Jujuy)
- Mineral deposits
- Non-Artha Exploration/Mining Lease

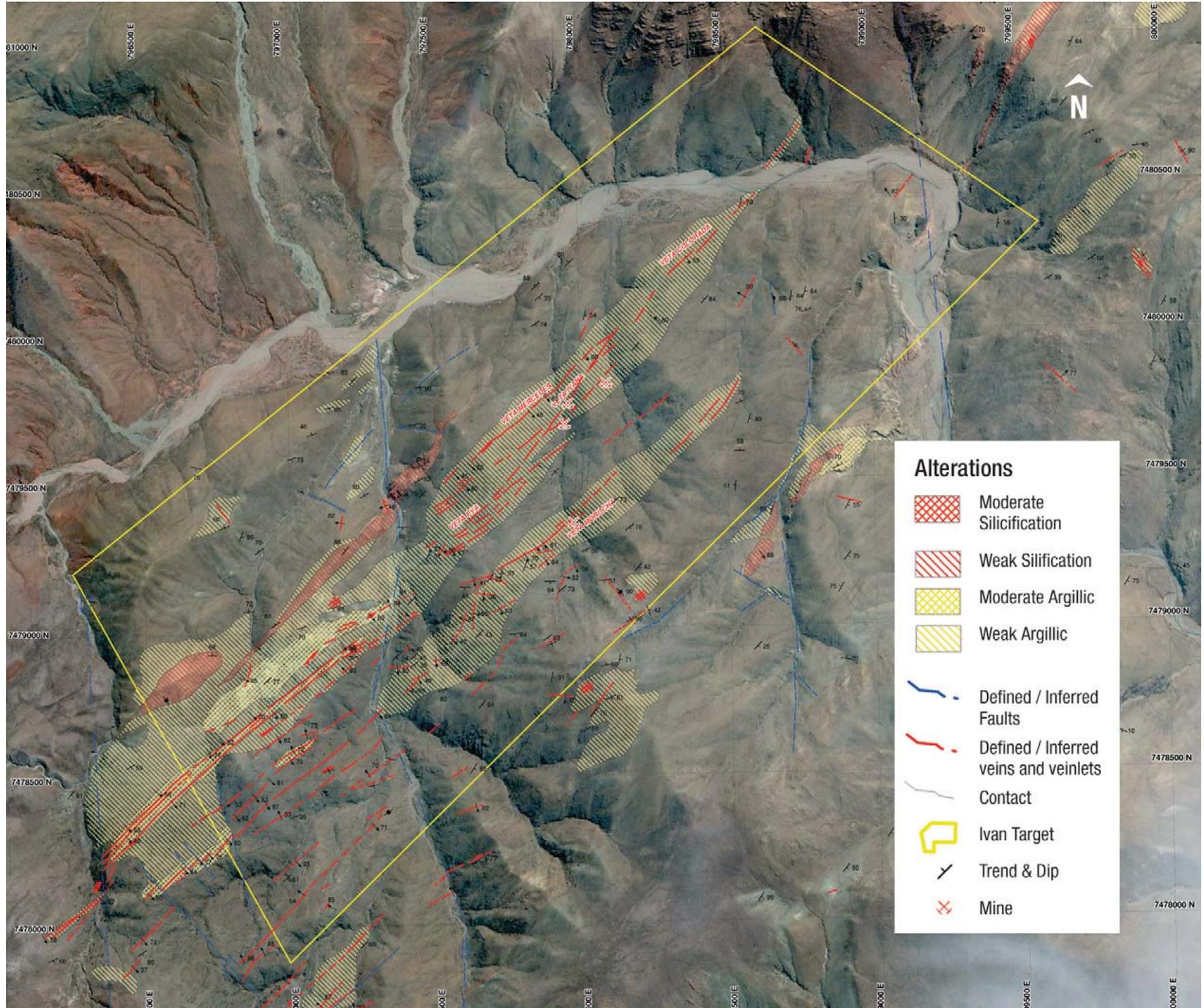


### Regional Geology

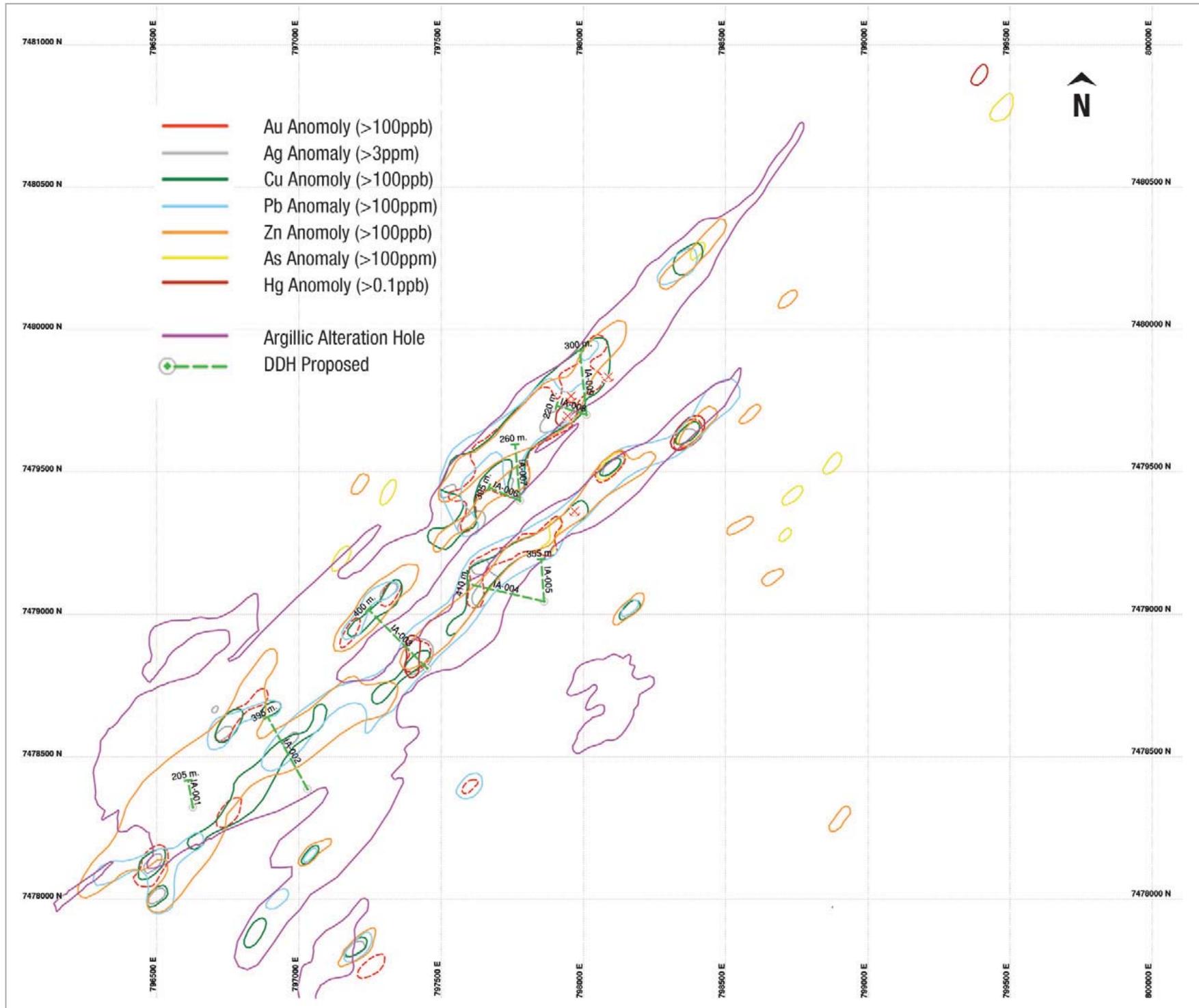
- EMis - Eocene-Lower Miocene - Continental sedimentary rocks with evaporite inter
- EOo - Eocene-Oligocene ( 40-28 Ma ) - Intrusive rocks and porphyries
- JKig - Jurassic-Lower Cretaceous ( 200-100 Ma ) - Intrusive rocks
- Kg - Cretaceous ( 130-80 Ma ) - Intrusive rocks
- KsPs - Upper Cretaceous-Paleocene - Continental sedimentary rocks with marine in
- Laguna - Lake - n/a - n/a
- Mmd - Middle Miocene ( 17-11 Ma ) - Domes and subvolcanic porphyries
- Mmv - Middle Miocene ( 17-11 Ma ) - Intermediate to mafic volcanic rocks
- MPis - Miocene-Pliocene - Continental sedimentary rocks with pyroclastic interca
- Msd - Upper Miocene ( 11-5 Ma ) - Domes and dome complexes
- Mss - Upper Miocene - Continental sedimentary rocks with evaporite intercalation
- Mst - Upper Miocene ( 11-5 Ma ) - Pyroclastic rocks
- Msv - Upper Miocene ( 11-5 Ma ) - Intermediate to mafic volcanic rocks
- OMiv - Oligocene-Lower Miocene ( 27-17 Ma ) - Volcanic and volcano-sedimentary r
- Pig - Lower Paleozoic ( 540-420 Ma ) - Intrusive rocks
- Pis - Lower Paleozoic - Marine and continental sedimentary rocks
- Piv - Lower Paleozoic - Marine sedimentary rocks with interbedded volcanic seque
- PIQe - Pliocene-Quaternary - Saline and lacustrine deposits, salt flats
- PIQs - Pliocene-Quaternary - Fluvial, alluvial, eolian, colluvial, glacial and f
- PIQt - Pliocene-Quaternary ( <5 Ma ) - Pyroclastic rocks
- PIQv - Pliocene-Quaternary ( <5 Ma ) - Intermediate to mafic volcanic rocks. Inc

Map 1: Artha Properties, Jujuy Province

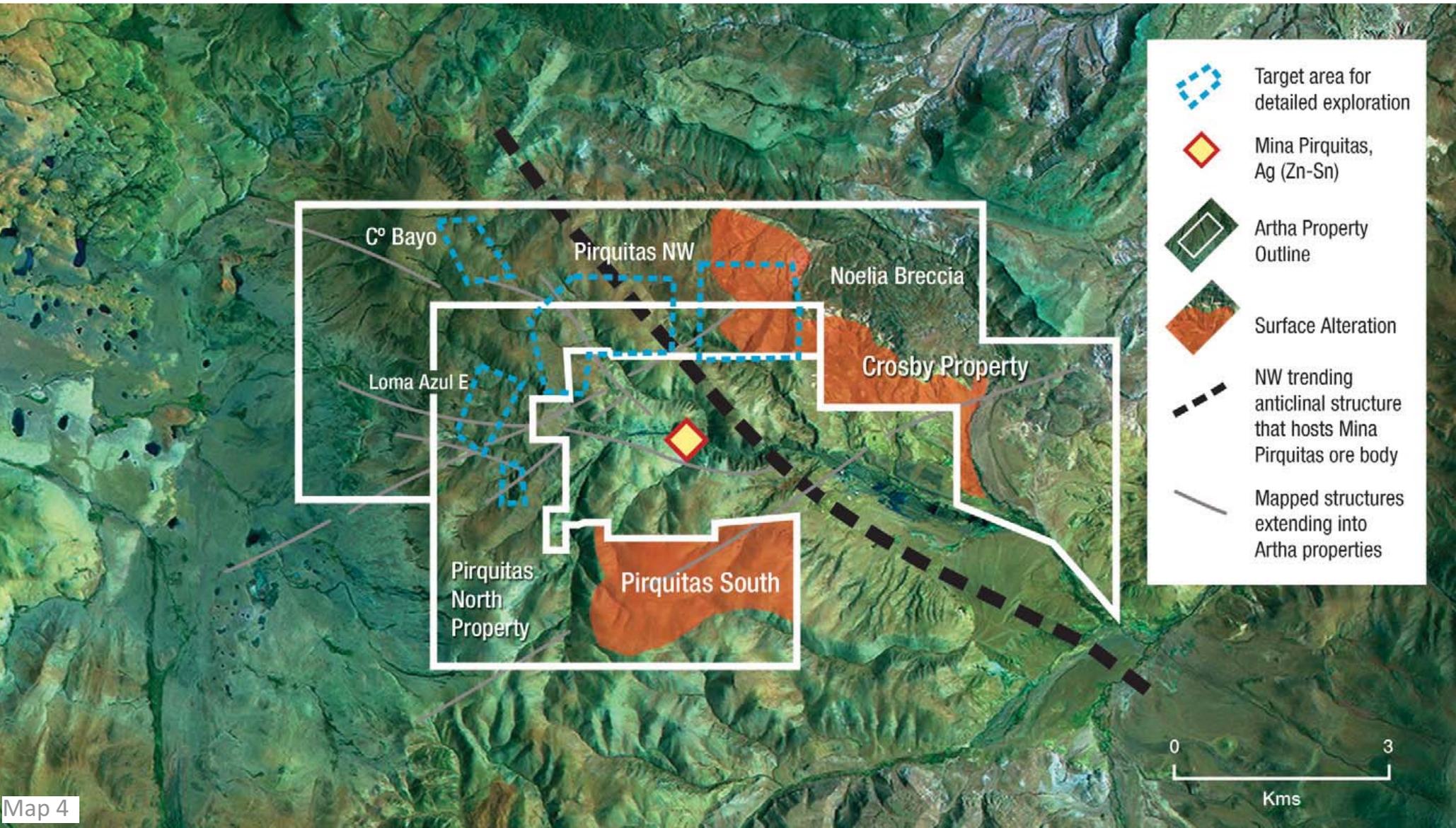
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# Pirquitas



Map 4