



30 July 2018

## MORE THAN 40 GEOPHYSICS TARGETS AT GREATER RIQUEZA

### HIGHLIGHTS

- Updated interim geophysics interpretation at Greater Riqueza Project now includes:
  - 13 porphyry related targets
  - 9 skarn related targets
  - 21 radiometric targets
  - 14 line-km of structural targets along dozens of newly interpreted structures
- Several targets are greater than one square kilometre in size
- Several targets have coincident magnetic and radiometric anomalies
- Multiple targets occur within Inca's pre-existing drill permitted area
- Interpretation will continue to generate possible new targets and better define interim targets

Further to Inca Minerals Limited's (Inca or the Company) ASX announcement containing an interim magnetic interpretation of the geophysical data covering the Great Riqueza Project (Riqueza or the Project) (4 July 2018), the Company has now received an updated interim magnetics and preliminary radiometric interpretation image of the same survey area. **The image identifies more than forty targets**, including 13 porphyry related targets, nine skarn related targets, 21 radiometric targets and 14 line-kilometres of structural targets associated with dozens of kilometres of newly interpreted structures (Figure 1).

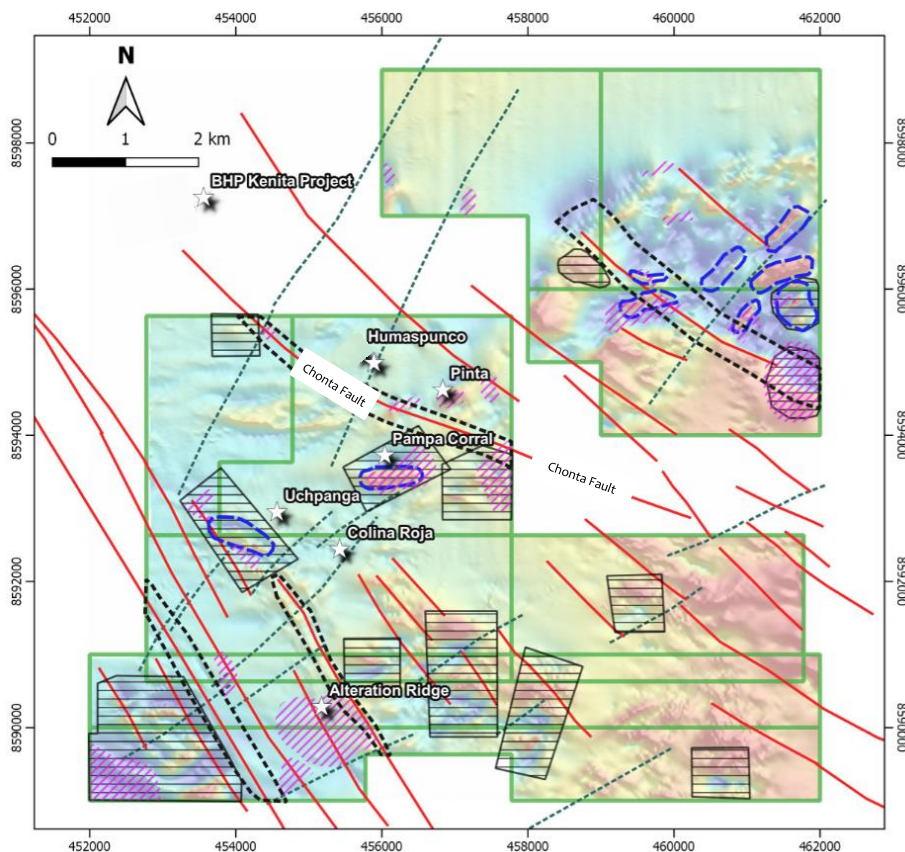


Figure 1 **LEFT**: An image, referred to as a TMIRTP, showing raw, gridded total magnetic intensity data reduced to pole providing a basic level of interpretation. Superimposed on to the TMIRTP are radiometric anomalies and a structural interpretation. The final interpretation will provide more detail concerning the project area and individual targets. Horizontal black cross-hatched area = porphyry target areas; blue dashed line shapes = skarn target areas, red lines = NW-SE structures, dashed black lines = NE-SW structures, red cross-hatched area = radiometric anomalies. Stars locate Inca's prospects with known mineralisation and/or alteration.



**Significance of Porphyry & Skarn Related Targets**

Porphyry and skarn related targets are discussed together as they are often spatially and genetically linked. This is exemplified by a brief list of mega-sized metal deposits in Peru that comprise porphyry and skarn components (Table 1). Peru is currently ranked second in the world for Cu and Zn mining production. The vast majority of this production is from porphyry-skarn mines.

SIGNIFICANT PORPHYRY – SKARN DEPOSITS / MINES IN PERU	
Toromocho	2,150Mt @ 0.5% Cu
Las Bambas	1,710Mt @ 0.5% Cu, 0.018% Mo
Antapacay	1,032Mt @ 0.49% Cu, 0.12g/t Au
Antamina	822Mt @ 0.93% Cu, 0.66% Zn
Corocchohuayco	324Mt @ 0.93% Cu

Table 1 **LEFT:** Very significant porphyry-skarn deposits/mines in Peru. Each of these huge metal occurrences comprises a porphyry and a skarn component in its overall resource total.

Porphyry related targets have a geophysical signature indicative of porphyry deposits and are therefore prospective for them. These targets tend to be circular in shape and some have distorted dipole magnetic responses. There are 13 such targets within the Riqueza project area, many of which are very large (>one square kilometre).

There are several mineralised porphyries within 50km of Riqueza. These porphyries are focussed along a northwest-southeast trending corridor known as the Chonta Polymetallic Mineral Belt (**CPMB**) (yellow dashed lines in Figure 2) wherein Riqueza is also located. The CPMB is part of the broader prolifically mineralised Miocene Porphyry-Skarn Metallogenic Belt of central Peru (Figure 2).

**The central Peru Miocene metallogenic belt hosts numerous Cu-Au porphyry/skarn deposits, high sulphidation Au-Ag deposits and epithermal polymetallic deposits.**



Figure 2 **LEFT:** Satellite image of the CPMB (shown within dashed yellow lines). The Chonta Fault is the principal structure of a network of branching structures that generally trend northwest-southeast across central Peru. Several porphyries occur in the CPMB within 25kms of Riqueza including at Bethania (P). There are also several dozens of smaller polymetallic deposits within the CPMB, some marked by white dots. **INSERT:** Close-up of Humaspunco showing the location of the Chonta Fault, the Callancocha Structure and the Rastrillo deposit(s). The insert also shows the location of the intrusive stock (I) at the Pampa Corral Prospect which the Company discovered in 2017. **Pampa Corral and the Chonta Fault host geophysical anomalies.**



Skarn related targets have a geophysical signature and geological setting indicative of skarn deposits and are therefore prospective for them. The interim geophysics interpretation (Figure 1) has now identified nine such targets within the Riqueza project area. As skarns tend to develop at the contact between intrusive rocks (including porphyries) and carbonate country rocks, there is a concentration of skarn targets in the northeast part of the project area, where widespread limestone occurs. This also implies intrusive stocks (including porphyries) occur in the area.

### ***Significance of Radiometric Targets***

In broad terms radiometric anomalies relate to the occurrence of potassic alteration. Potassic alteration is characteristically associated mineralising processes, especially with porphyry mineralisation. The interim TMIRTP image identifies 21 radiometric targets.

The largest radiometric anomaly at Riqueza is associated with the aptly named Alteration Ridge. It is well over one square kilometre in size. This anomaly is discussed in further detail below.

### ***Significance of Structural Targets***

Structural targets have a geophysical signature and linear characteristic associated with geological structures. Geological structures may include such features as joints (or joint sets), faults or thrusts, and are linear in shape. A total of 14 line-kilometres of structural targets have been identified in the interim geophysical survey results. Two in the southwest part of the project flank the Alteration Ridge radiometric anomaly. Another coincides with the Chonta Fault and another in the northeast part of the project cuts through the skarn related target area.

The interim geophysics interpretation (Figure 1) has identified two structural trends, a northwest-southeast array and a northeast-southwest array. More than 50 line-kilometres of new structures at Riqueza have been identified. Known structures such as the Callancocha Structure and the regional Chonta Fault are identified.

The northwest-southeast trending structures are parallel to the main ore-forming Chonta Fault System, whilst the northeast-southwest trending structures are recognised as Chonta tensional features. Both sets of structures are known to control ore-forming processes.

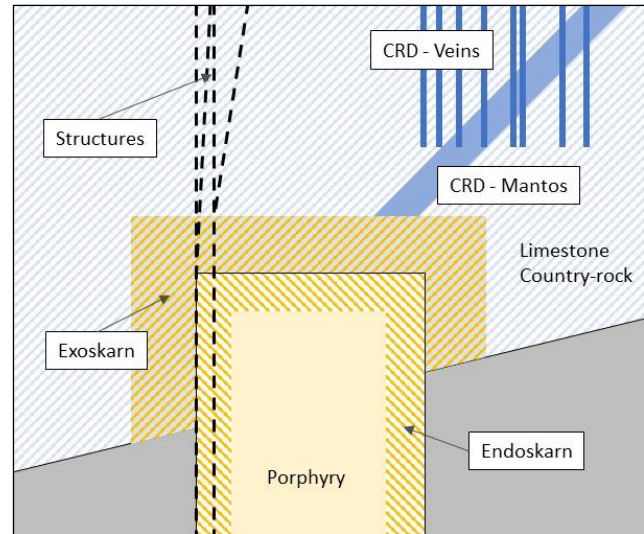
### ***Significance of Results***

The generation of over 40 interim targets in preliminary interpretations is very pleasing. Numerous, large-sized porphyry and skarn targets cover a very significant part of the project area. Porphyries and skarns are known in the near vicinity of Riqueza. The identification of a project-wide pattern of Chonta-related structures is equally exciting. Economic carbonate replacement deposits located on structures are known in the near vicinity of Riqueza.

Inca's Managing Director, Mr Ross Brown, is currently in Peru leading an Inca/South32 field trip at Riqueza and said that "The geophysics has been tremendously successful in identifying numerous porphyry, skarn and structural targets across the entire project area" says Inca's Managing Director, Mr Ross Brown. "In this way, Riqueza is like other parts of this prolifically endowed metal belt."



Figure 3 **RIGHT**: A simplified schematic porphyry model showing the juxtaposition of porphyry deposits, skarn deposits (exo = outside the porphyry along the contact, endo = inside the porphyry along the contact), structure-related deposits and manto and vein carbonate replacement deposits. The broad elements of this model are known at Riqueza and its surrounds: mineralised porphyries intrusions, skarn mineralisation, mineralised structures, mantos and veins within a limestone country-rock setting.



### **Targets Relating to Zn-Ag-Pb Mineralisation**

Up until this point, the main focus of exploration, including drilling, at Riqueza has been carbonate replacement deposit (CRD) polymetallic Zn-Ag-Pb mineralisation, such as that occurring at Humaspunco and well developed at Rastrillo. It is important to note that the dominant metal sulphides in CRD's, sphalerite and galena, do not have a significant magnetic or radiometric response in aeromagnetic, radiometric and digital terrain model surveys (AMAGRAD). Therefore, especially in relation to interim analysis, CRD-related targets at Humaspunco are not anticipated.

CRD's may nevertheless occur within structures that do have geophysical responses. The Heraldos Negros Zn-Ag-Pb mine, 8km to the northwest of Riqueza, is very strictly controlled by and located on a major fault within the CPMB. The structure related targets that traverse the limestone sequence at Riqueza are therefore highly prospective for CRD-type mineralisation.

### **Description of a Selection of Interim Targets**

#### Pampa Corral Target

Pampa Corral hosts a coincident porphyry and skarn related target and a radiometric target some 500m in length (Figure 1). The target closely corresponds to a known intrusion and to skarn-like copper mineralisation, hosted in limestone along a section of the intrusion/limestone contact.

The Pampa Corral target occurs within Inca's existing drill permit area.

#### Chonta Fault Target

A structural target 4.2 line-kilometres in length coincides with the known position of the Chonta Fault (Figure 1), a regional structure known to control mineralisation and stock emplacement. Distinctive from the majority of the other northwest-southeast structures, the Chonta Fault curves from northwest-southeast to west-northwest to east-south-east and as such may represent a wrench or tension structural feature. Such structures may provide crustal dilation for stock emplacement and/or fluid upwellings.

The Chonta Fault target occurs within Inca's existing drill permit area.



### Alteration Ridge Target

The area that hosts Alteration Ridge is crisscrossed with new structures and hosts a large radiometric target and structural target (Figure 1).

A northwest extension of the broad Alteration Ridge target, west of Uchpanga, also occurs within Inca's drill permit area.

### **Final Interpretation**

It is envisaged that the final interpretation of the geophysical survey data will be available late-August. All targets will be prioritised ahead of further investigation.

More detailed interpretation will continue over the coming weeks with targets increasingly better defined. Magnetic anomalies and radiometric anomalies will be made part of the final interpretation to be provided both to shareholders and to South32 who, as announced 5 April 2018, may then elect to enter into negotiations with Inca on an earn-in agreement for the Greater Riqueza project.

\*\*\*\*\*

### **Competent Person Statement**

The information in this report that relates to exploration results and mineralisation for the Greater Riqueza project area, located in Peru, is based on information compiled by Mr Ross Brown BSc (Hons), MAusIMM, SEG, MAICD Managing Director, Inca Minerals Limited, who is a Member of the Australasian Institute of Mining and Metallurgy. He has sufficient experience, which is relevant to exploration results, the style of mineralisation and types of deposits under consideration, and to the activity which has been undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Brown is a fulltime employee of Inca Minerals Limited and consents to the report being issued in the form and context in which it appears.

### **Key Words Used in this Announcement (order of appearance)**

- Geophysics An exploration method using instruments to collect and analyse sub-surface data of such properties as magnetics, radioactivity, gravity, electronic conductivity, etc. Instruments can be located on surface (ground survey) or above the ground (airborne survey).
- Porphyry (Deposit) A type of Deposit containing Ore-forming Minerals occurring as disseminations and veinlets in a large volume of rock. The rock is typically porphyritic (a texture of large crystals in a fine groundmass). Porphyry Deposits are economically very significant.
- Skarn (Deposit) A type of Deposit that forms as a result of Alteration which occurs when hydrothermal fluids interact either igneous or sedimentary rocks. In many cases, skarns are associated with the intrusion of granitic rocks, especially Porphyry intrusions, in and around faults that intrude into a Limestone.
- Limestone A calcium carbonate sedimentary rock typically formed of ancient shallow marine deposits such as coral reefs and reef-related deposits.
- Deposit A [mineral] Deposit is a naturally occurring accumulation or concentration of metals or minerals of sufficient size and concentration that might, under favourable circumstances, have economic value (Geoscience Australia). It is not a defined term in the JORC Code 2012 for Australasian Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC 2012).



<u>Radiometric Survey</u>	Or gamma-ray spectrometric survey measures concentrations of radio-elements potassium (K), uranium (U) and thorium (Th), specifically the gamma rays emitted by isotopes of these elements. All rocks and soils contain radioactive isotopes and almost all gamma-rays detected at surface are the result of radioactive decay of K, U and Th. <u>Radiometrics</u> is therefore capable of directly detecting <u>Potassic Alteration</u> which is associated with hydrothermal processing and formation of <u>Deposits</u> .
<u>Structure</u>	A very broad and widely used geological term but used at Riqueza to mean a large linear feature either a geological <u>Fault</u> or a lineament.
<u>Magnetic Survey</u>	Measures variations in the intensity of the earth's magnetic field caused by the contrasting content of rock-forming magnetic minerals in the Earth's crust. This allows sub-surface mapped of geology, including <u>Structures</u> . An airborne survey is flown either by plane or helicopter with the magnetometer kept at a constant height above the surface.
<u>TMIRTP Image</u>	A gridded magnetics image: Total Magnetic Intensity, Reduced to the Magnetic Pole.
<u>Miocene</u>	A geological age (or epoch) between 23.03 and 5.33 million year ago.
<u>Alteration</u>	Any change in the mineralogical composition of a rock brought about by physical and/or chemical means. <u>Potassic Alteration</u> is a process in which potassium-rich minerals are developed, such is the case in <u>Porphyry</u> mineralisation.
<u>Joint</u>	A surface of actual or potential fracture or parting of rock.
<u>Fault</u>	A surface or zone of rock fracture along which there has been displacement.
<u>Thrust (Fault)</u>	A <u>Fault</u> with a dip less than 45° in which the hanging wall appears to have moved upwards relative to the footwall. <u>Thrusts</u> tend to be large regional scale features related to crustal movement events.
<u>Tension Fault</u>	A <u>Structure</u> which has been caused by <u>Faulting</u> . The walls of a <u>Tension Fault</u> are often "pulled apart" diagonally to the <u>Fault</u> direction.
<u>Carbonate Replacement</u>	A process in which carbonate minerals are "replaced" by another mineral or minerals. A <u>Manto</u> is a form of <u>Carbonate Replacement</u> inasmuch as the carbonate minerals of a <u>Limestone</u> layer are "replaced" by <u>Ore-forming Minerals</u> like <u>Sphalerite</u> and <u>Galena</u> .
<u>Manto</u>	A tabular or sheet-like form of mineralisation, often resulting from replacement along layers of <u>Limestone</u> . They often lay parallel to <u>Country Rock</u> .
<u>Country Rock</u>	Rock that encloses or is cut by mineralisation. And more broadly, rock that makes up the geology of an area. The <u>Country Rock</u> at Humaspunco is <u>Limestone</u> and to a lesser extent sub volcanic.
<u>Sphalerite</u>	Zinc sulphide mineral with the chemical formula ZnS with 64.06% Zn by mol. weight.
<u>Galena</u>	Lead sulphide mineral with the chemical formula PbS with 86.60% Pb by mol. weight.
<u>Smithsonite</u>	Zinc carbonate mineral with the chemical formula ZnCO <sub>3</sub> with 52.15% Zn by mol. weight.
<u>Ore-forming Minerals</u>	Minerals which are economically desirable, as contrasted to <u>Gangue Minerals</u> . In mineralisation at Humaspunco they include <u>Sphalerite</u> , <u>Smithsonite</u> and <u>Galena</u> and are indicative of <u>Carbonate Replacement</u> mineralisation.
<u>Gangue Minerals</u>	Valueless minerals. In mineralisation at Humaspunco they are <u>Calcite</u> and <u>Barite</u> .
<u>Calcite</u>	A common carbonate mineral with the chemical formula CaCO <sub>3</sub> .
<u>Barite</u>	A barium sulphate mineral with the chemical formula BaSO <sub>4</sub> .
<u>Polymetallic Mineral Belt</u>	A term that describes the multi-metal nature of a <u>Deposit</u> or <u>Mineral Belt</u> .
	A term that describes a particular area that hosts a concentration of <u>Deposits</u> .

\*\*\*\*\*



**Appendix 1**

The following information is provided to comply with the JORC Code (2012) requirements for the reporting of interim results from an airborne magnetic-radiometric survey at Inca's Greater Riqueza project (located in Peru).

**Section 1 Sampling Techniques and Data**

CRITERIA	JORC CODE EXPLANATION	COMMENTARY
<b>Sampling techniques</b>	<i>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or hand-held XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.</i>	This announcement refers to interim results from an airborne (by helicopter) magnetics-radiometrics survey ( <b>AMAGRAD</b> ). No sampling or assay results are referred to in this announcement.
	<i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i>	N/A – No sampling or assay results are referred to in this announcement.
	<i>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1m samples from which 3 kg was pulverised to produce a 30g charge for fire assay'). In other cases more explanation may be required, such as where there is a coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.</i>	N/A – No sampling or assay results are referred to in this announcement.
<b>Drilling techniques</b>	<i>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).</i>	N/A - No drilling results are referred to in this announcement.
<b>Drill sample recovery</b>	<i>Method of recording and assessing core and chip sample recoveries and results assessed.</i>	N/A - No drilling results are referred to in this announcement.
	<i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i>	N/A - No drilling results are referred to in this announcement.
	<i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i>	N/A - No drilling results are referred to in this announcement.
<b>Logging</b>	<i>Whether core and chip samples have been geologically and geo-technically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i>	N/A - No drilling results are referred to in this announcement.
	<i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</i>	N/A - No drilling results are referred to in this announcement.
	<i>The total length and percentage of the relevant intersections logged.</i>	N/A - No drilling results are referred to in this announcement.
	<i>If core, whether cut or sawn and whether quarter, half or all core taken.</i>	N/A - No drilling results are referred to in this announcement.



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
<b>Sub-sampling techniques and sample preparation</b>	<i>If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.</i>	N/A – No sampling or assay results are referred to in this announcement.
	<i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i>	N/A – No sampling or assay results are referred to in this announcement.
	<i>Quality control procedures adopted for all sub-sampling stages to maximise “representivity” of samples.</i>	N/A – No sampling or assay results are referred to in this announcement.
	<i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</i>	N/A – No sampling or assay results are referred to in this announcement.
	<i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	N/A – No sampling or assay results are referred to in this announcement.
<b>Quality of assay data and laboratory tests</b>	<i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i>	N/A – No sampling or assay results are referred to in this announcement.
	<i>For geophysical tools, spectrometers, hand-held XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i>	N/A – No sampling or assay results are referred to in this announcement.
	<i>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i>	N/A – No sampling or assay results are referred to in this announcement.
<b>Verification of sampling and assaying</b>	<i>The verification of significant intersections by either independent or alternative company personnel.</i>	N/A – No sampling or assay results are referred to in this announcement.
	<i>The use of twinned holes.</i>	N/A - No drilling results are referred to in this announcement.
	<i>Documentation of primary data, data entry procedures, date verification, data storage (physical and electronic) protocols.</i>	N/A – No sampling or assay results are referred to in this announcement.
	<i>Discuss any adjustment to assay data.</i>	N/A – No sampling or assay results are referred to in this announcement.
<b>Location of data points</b>	<i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i>	The locations were determined by a NovAtel OEM628 GPS board used for both helicopter flight path and data recovery.
	<i>Specification of the grid system used.</i>	WGS846-18L.
	<i>Quality and adequacy of topographic control.</i>	Topographic control is achieved via the use of government topographic maps, in association with GPS and Digital Terrain Maps (DTM's), the latter generated during antecedent detailed geophysical surveys.
<b>Data spacing and distribution</b>	<i>Data spacing for reporting of Exploration Results.</i>	Line spacing was 50 metres at a sensor height of 50 metres.





CRITERIA	JORC CODE EXPLANATION	COMMENTARY
<b>Data spacing and distribution ctd</b>	<i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i>	N/A – No grade, grade continuity, Mineral Resource or Ore Reserve estimations are referred to in this announcement.
	<i>Whether sample compositing has been applied.</i>	N/A – No sampling or assay results are referred to in this announcement.
<b>Orientation of data in relation to geological structure</b>	<i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i>	N/A – No sampling or assay results are referred to in this announcement.
	<i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i>	N/A – No drilling results, sampling or assay results are referred to in this announcement.
<b>Sample security</b>	<i>The measures taken to ensure sample security.</i>	N/A – No sampling or assay results are referred to in this announcement.
<b>Audits or reviews</b>	<i>The results of any audits or reviews of sampling techniques and data.</i>	Where considered appropriate, assay data is independently audited. No audits were required in relation to information subject of this announcement.



**Section 2 Reporting of Exploration Results**

CRITERIA	JORC CODE EXPLANATION	COMMENTARY
<b>Mineral tenement and land tenure status</b>	Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.	<p>Tenement Type: Nine Peruvian mining concessions which make up the Greater Riqueza project area.</p> <p>Concession Names: Nueva Santa Rita, Antacocha I, Antacocha II, Rita Maria, Maihuasi, Uchpanga, Uchpanga II, Uchpanga III and Picuy.</p> <p>Ownership: In relation to Nueva Santa Rita, the Company has a 5-year concession transfer option and assignment agreement (“<b>Agreement</b>”) whereby the Company may earn 100% outright ownership of the concession.</p> <p>In relation to all other above-named concessions the Company has 100% ownership.</p>
	The security of the land tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	The Agreement and all concessions are in good standing at the time of writing.
<b>Exploration done by other parties</b>	Acknowledgement and appraisal of exploration by other parties.	This announcement does not refer to exploration conducted by previous parties.
<b>Geology</b>	Deposit type, geological setting and style of mineralisation.	The geological setting of the area is that of a gently SW dipping sequence of Cretaceous limestones and Tertiary “red-beds”, on a western limb of a NW-SE trending anticline; subsequently affected by a series of near vertical large-scale structures, Zn-Ag-Pb bearing veins/breccia and Zn-Ag-Pb [strata-parallel] mantos.
<b>Drill hole information</b>	<p>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</p> <ul style="list-style-type: none"> <li>• Easting and northing of the drill hole collar</li> <li>• Elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar.</li> <li>• Dip and azimuth of the hole.</li> <li>• Down hole length and interception depth.</li> <li>• Hole length.</li> </ul>	N/A - No drilling results are referred to in this announcement.
	If the exclusion of this information is justified on the basis that the information is not material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	N/A - No drilling results are referred to in this announcement.
<b>Data aggregation methods</b>	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.	N/A - No sampling, drilling or assay results are referred to in this announcement.



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
<b>Data aggregation methods (ctd)</b>	<i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations shown in detail.</i>	
	<i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i>	N/A - No sampling, drilling or assay results are referred to in this announcement.
<b>Relationship between mineralisation widths and intercept lengths</b>	<i>These relationships are particularly important in the reporting of Exploration Results.  If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.  If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').</i>	N/A - No sampling, drilling or assay results are referred to in this announcement.
<b>Diagrams</b>	<i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not limited to a plan view of drill hole collar locations and appropriate sectional views.</i>	A single and interim TMIRTP image of the AMAGRAD corresponding to the Greater Riqueza Project area is provided in this announcement.
<b>Balanced reporting</b>	<i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i>	The Company believes this ASX announcement provides a balanced report of the exploration results referred to in this announcement.
<b>Other substantive exploration data</b>	<i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i>	This announcement makes reference to two previous ASX announcements dated 22 June 2018 and 5 April 2018.
<b>Further work</b>	<i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i>	Only interim results are reported in this announcement. Further work and interpretation is necessary to identify possible additional anomaly targets and to better define anomaly targets referred to in this announcement.
	<i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	N/A - Refer above.

\*\*\*\*\*