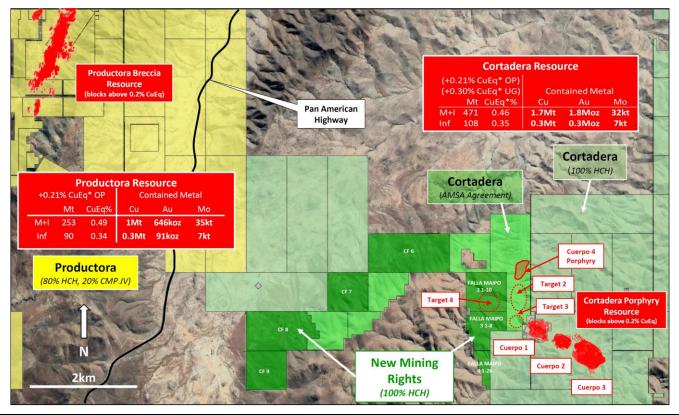




Further Consolidation of Cortadera



Cortadera Porphyry Footprint Continues to Expand

- Hot Chili has succeeded in securing several new prospective mining rights, adjacent to mining rights in the recently announced transaction with Antofagasta Minerals S.A. (AMSA)
- The new mining rights cover the **western extension of Hot Chili's Cortadera copper-gold discovery**, the centrepiece of the Company's low-altitude, Costa Fuego senior copper development in Chile
- The new mining rights were secured 100% and at low cost through a government-run public auction, recently held for the Huasco region of Chile
- Prospective strike length of the existing Cortadera discovery has more than doubled from 2.3km to 5.2km with the addition of these new mining rights and those secured through the AMSA Option agreement
- Four large porphyry targets secured with the potential to materially increase the scale of Costa Fuego
- First-pass drilling to start as soon as possible, testing for a larger porphyry cluster at Cortadera

^{**} Copper Equivalent (CuEq) reported for the drillhole intersections were calculated using the following formula: $CuEq\% = ((Cu\% \times Cu \text{ price } 1\% \text{ per tonne} \times Cu_recovery) + (Mo ppm \times Mo price per g/t \times Mo_recovery) + (Au ppm \times Au price per g/t \times Au_recovery) + (Ag ppm \times Ag price per g/t \times Ag_recovery)) / (Cu price 1\% per tonne \times Cu_recovery). The Metal Prices applied in the calculation were: Cu=3.00 USD/b, Au=1,700 USD/oz, Mo=14 USD/b, and Ag=20 USD/oz. The entirety of the intersection is assumed as fresh. The recovery and copper equivalent formula for Cortadera – Recoveries of 83% Cu, 56% Au, 83% Mo and 37% Ag. <math>CuEq(\%) = Cu(\%) + 0.56 \times Au(g/t) + 0.00046 \times Mo(ppm) + 0.0043 \times Ag(g/t)$



Hot Chili Limited (ASX: HCH) (TSXV:HCH) (OTCQX: HHLKF) ("Hot Chili" or "Company") is pleased to announce further consolidation of the Cortadera copper-gold discovery in Chile.

The Company has succeeded in securing several new prospective mining rights at a recently held, government-run, public auction for the Huasco region of Chile. The new mining rights are located alongside mining rights of the recently announced (25th November 2022) transaction with Antofagasta Minerals S.A. (AMSA).

Together, these new landholdings consolidate the western extension of Cortadera and allow Hot Chili to test a potentially much larger copper porphyry cluster.

Hot Chili has now secured four new large porphyry targets adjacent to the existing Cortadera resource (Cuerpo 1, 2 and 3), and added significant prospective strike length across two mineralised trends:

- Las Canas trend (+1.8km, N-S) Three large porphyry targets including the Cuerpo 4 porphyry target (700m in strike length by 300m in width and drill confirmed, see announcement dated 25th November 2022 for details of AMSA transaction)
- Cortadera trend (+1.1km, NW-SE) One large porphyry target located directly along-strike from Cortadera on the Serrano fault, an important mineralising fault corridor connecting the Cortadera and Productora copper-gold deposits

The new landholding successfully acquired at auction contains the Cortadera trend extension and comprises seven mining rights covering 757 hectares. Three mining rights (Falla Maipo 2, 3, 4) were acquired for US\$110,000 and the remaining four mining rights (CF 6, 7, 8, 9) were successfully awarded following forfeiture of overlapping third party mining rights.

Figures on the following pages outline the location of the new mining rights in relation to Cortadera.

Drilling across the western extension to Cortadera is planned to commence as soon as possible.

This recent strategic consolidation of the Cortadera porphyry deposit area has the potential to deliver another significant leg of resource growth to the Costa Fuego copper hub.

Further updates and announcements are expected in the lead-up to drill commencement.





This announcement is authorised by the Board of Directors for release to ASX and TSX. For more information please contact:

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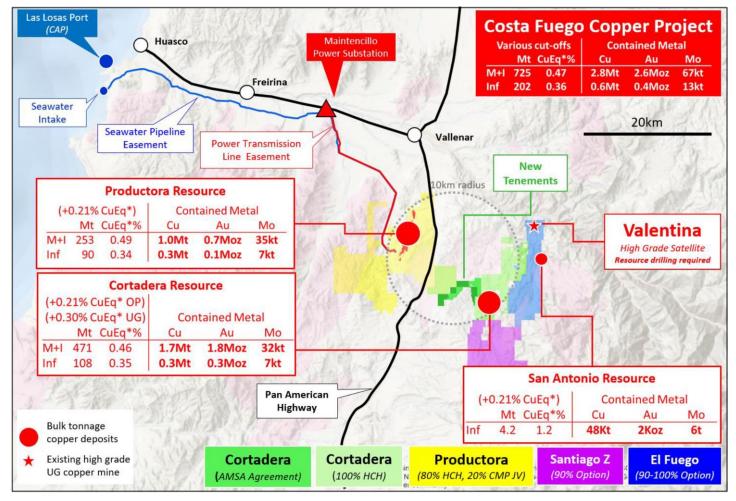


Figure 1. Location of new mining rights(AMSA) relating to Cortadera, Productora, San Antonio, Valentina and nearby coastal range infrastructure of Hot Chili's combined Costa Fuego copper-gold project, located 600km north of Santiago in Chile..

* Copper Equivalent (CuEq) reported for the resource were calculated using the following formula: CuEq% = ((Cu% × Cu price 1% per tonne × Cu_recovery) + (Mo ppm × Mo price per g/t × Mo_recovery) + (Au ppm × Au price per g/t × Au_recovery) + (Ag ppm × Ag price per g/t × Ag_recovery)) / (Cu price 1% per tonne × Cu_recovery).

The Metal Prices applied in the CuEq calculation were: Cu=3.00 USD/lb, Au=1,700 USD/oz, Mo=14 USD/lb, and Ag=20 USD/oz. Metallurgical recovery averages for each deposit consider Indicated + Inferred material and are weighted to combine sulphide flotation and oxide leaching performance. The recovery and copper equivalent formula for each deposit is:

Cortadera and San Antonio – Weighted recoveries of 82% Cu, 55% Au, 82% Mo and 37% Ag. $CuEq(\%) = Cu(\%) + 0.56 \times Au(g/t) + 0.00046 \times Mo(ppm) + 0.0043 \times Ag(g/t)$

 $\label{eq:productora-Weighted recoveries of 84% Cu, 47% Au, 47% Mo and 0% Ag (not reported) \\ CuEq(\%) = Cu(\%) + 0.46 \times Au(g/t) + 0.00026 \times Mo(ppm)$

Costa Fuego – Weighted recoveries of 83% Cu, 53% Au, 69% Mo and 23% Ag $CuEq(\%) = Cu(\%) + 0.52 \times Au(g/t) + 0.00039 \times Mo(ppm) + 0.0027 \times Ag(g/t)$

** Reported on a 100% Basis - combining Mineral Resource Estimates for the Cortadera, Productora and San Antonio deposits. Figures are rounded, reported to appropriate significant figures, and reported in accordance with the JORC Code, CIM and NI 43-101. Metal rounded to nearest thousand, or if less, to the nearest hundred.

Total Resource reported at +0.21% CuEq for open pit and +0.30% CuEq for underground.

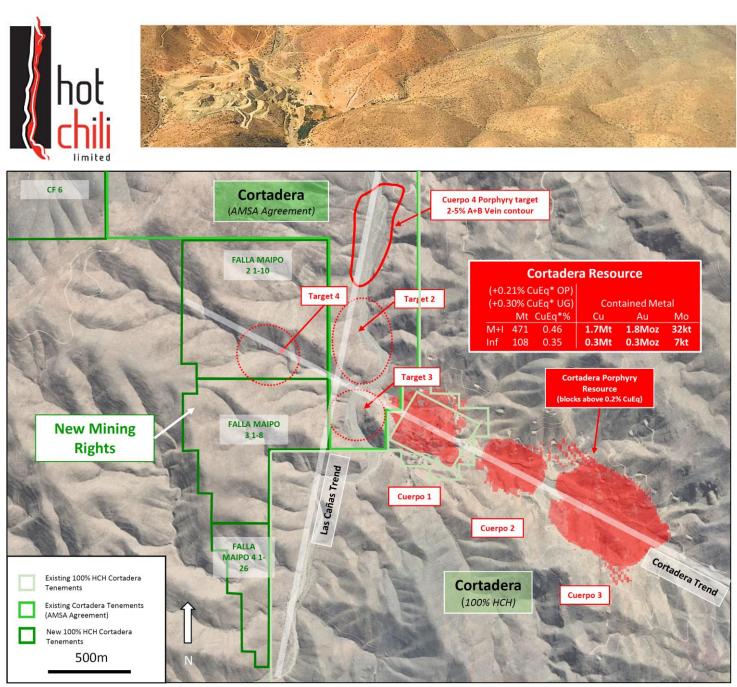


Figure 2. Location of Cuerpo 4 and other immediate porphyry targets within the AMSA landholding and new landholding acquired through public auction, lying immediately west of the Cortadera resource.





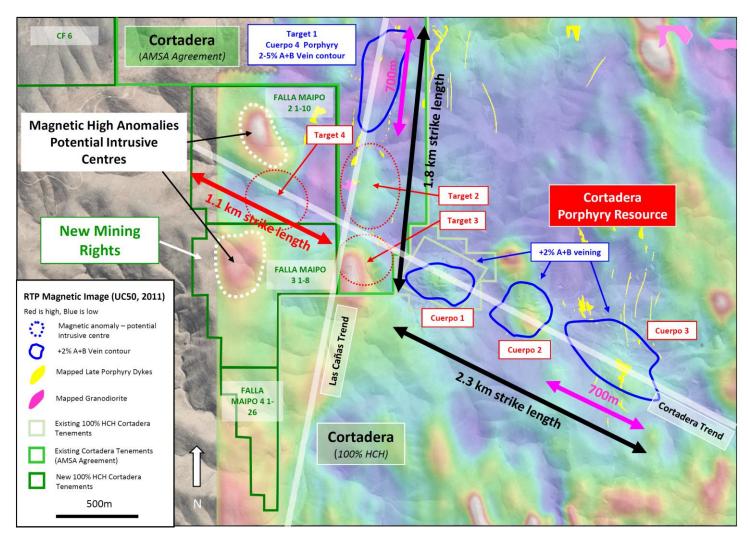


Figure 3. Location of Cuerpo 4 and other immediate porphyry targets within the AMSA landholding and new landholding acquired through public auction, lying immediately west of the Cortadera resource. Note magnetic (RTP magnetics image – blue is low, red is high) signature of the Cortadera deposit window in relation to A+B vein contours and late stage porphyry dykes. Subtle de-magnetised anomalies along the main mineralising trends (Las Canas and Cortadera) are of particular interest given the magnetic signatures of Cortadera's three porphyry centres.

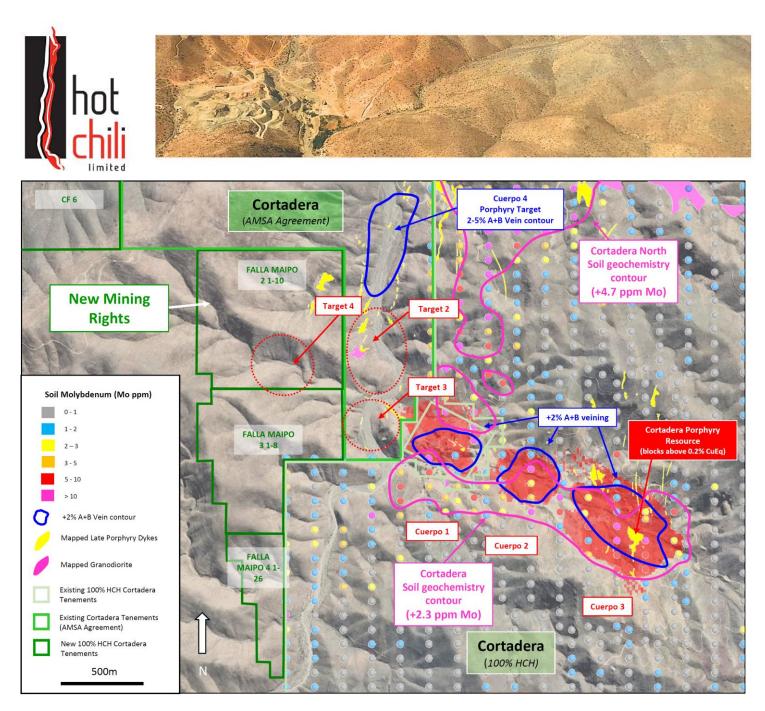


Figure 4. Location of Cuerpo 4 and other immediate porphyry targets within the AMSA landholding and new landholding acquired through public auction, lying immediately west of the Cortadera resource. Note surface molybdenum anomalies at Cortadera and Cortadera North in relation to A+B vein contours and late stage porphyry dykes. Expansion of surface geochemistry and mapping is planned across the new landholdings.





Qualifying Statements

Costa Fuego Combined Mineral Resource (Reported 31st March 2022)

Costa Fuego OP	o OP Resource Grade						Contained Metal					
Classification	Tonnes	CuEq	Cu	Au	Ag	Мо	Copper Eq	Copper	Gold	Silver	Molybdenum	
(+0.21% CuEq*)	(Mt)	(%)	(%)	(g/t)	(g/t)	(ppm)	(tonnes)	(tonnes)	(ounces)	(ounces)	(tonnes)	
Indicated	576	0.46	0.37	0.10	0.37	91	2,658,000	2,145,000	1,929,000	6,808,000	52,200	
M+I Total	576	0.46	0.37	0.10	0.37	91	2,658,000	2,145,000	1,929,000	6,808,000	52,200	
Inferred	147	0.35	0.30	0.05	0.23	68	520,000	436,000	220,000	1,062,000	10,000	

Costa Fuego UG Resource Grade						Contained Metal					
Classification	Tonnes	CuEq	Cu	Au	Ag	Мо	Copper Eq	Copper	Gold	Silver	Molybdenum
(+0.30% CuEq*)	(Mt)	(%)	(%)	(g/t)	(g/t)	(ppm)	(tonnes)	(tonnes)	(ounces)	(ounces)	(tonnes)
Indicated	148	0.51	0.39	0.12	0.78	102	750,000	578,000	559,000	3,702,000	15,000
M+I Total	148	0.51	0.39	0.12	0.78	102	750,000	578,000	559,000	3,702,000	15,000
Inferred	56	0.38	0.30	0.08	0.54	61	211,000	170,000	139,000	971,000	3,400

Costa Fuego Total Resource Grade						Contained Metal					
Classification	Tonnes	CuEq	Cu	Au	Ag	Mo Copper Eq Copper Gold		Silver	Molybdenum		
Classification	(Mt)	(%)	(%)	(g/t)	(g/t)	(ppm)	(tonnes)	(tonnes)	(ounces)	(ounces)	(tonnes)
Indicated	725	0.47	0.38	0.11	0.45	93	3,408,000	2,755,000	2,564,000	10,489,000	67,400
M+I Total	725	0.47	0.38	0.11	0.45	93	3,408,000	2,755,000	2,564,000	10,489,000	67,400
Inferred	202	0.36	0.30	0.06	0.31	66	731,000	605,000	359,000	2,032,000	13,400

Refer to ASX Announcement "Hot Chili Delivers Next Level of Growth" (31st March 2022) for JORC Code Table 1 information related to the Costa Fuego JORC-compliant Mineral Resource Estimate (MRE) by Competent Person Elizabeth Haren, constituting the MREs of Cortadera, Productora and San Antonio (which combine to form Costa Fuego).

* Copper Equivalent (CuEq) reported for the resource were calculated using the following formula: CuEq% = ((Cu% × Cu price 1% per tonne × Cu_recovery) + (Mo ppm × Mo price per g/t × Mo_recovery) + (Au ppm × Au price per g/t × Au_recovery) / (Cu price 1% per tonne × Cu_recovery).

The Metal Prices applied in the CuEq calculation were: Cu=3.00 USD/lb, Au=1,700 USD/oz, Mo=14 USD/lb, and Ag=20 USD/oz. Metallurgical recovery averages for each deposit consider Indicated + Inferred material and are weighted to combine sulphide flotation and oxide leaching performance. The recovery and copper equivalent formula for each deposit is:

Cortadera and San Antonio – Weighted recoveries of 82% Cu, 55% Au, 82% Mo and 37% Ag.

 $CuEq(\%) = Cu(\%) + 0.56 \times Au(g/t) + 0.00046 \times Mo(ppm) + 0.0043 \times Ag(g/t)$

Productora – Weighted recoveries of 84% Cu, 47% Au, 47% Mo and 0% Ag (not reported)

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Costa Fuego – Weighted recoveries of 83% Cu, 53% Au, 69% Mo and 23% Ag

 $CuEq(\%) = Cu(\%) + 0.52 \times Au(g/t) + 0.00039 \times Mo(ppm) + 0.0027 \times Ag(g/t)$

** Reported on a 100% Basis - combining Mineral Resource Estimates for the Cortadera, Productora and San Antonio deposits. Figures are rounded, reported to appropriate significant figures, and reported in accordance with the JORC Code, CIM and NI 43-101. Metal rounded to nearest thousand, or if less, to the nearest hundred.

Total Resource reported at +0.21% CuEq for open pit and +0.30% CuEq for underground.

** Note: Silver (Ag) is only present within the Cortadera Mineral Resource estimate



Competent Person's Statement- Exploration Results

Exploration information in this Announcement is based upon work compiled by Mr Christian Easterday, the Managing Director and a full-time employee of Hot Chili Limited whom is a Member of the Australasian Institute of Geoscientists (AIG). Mr Easterday has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking 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' (JORC Code). Mr Easterday consents to the inclusion in the report of the matters based on their information in the form and context in which it appears.

Competent Person's Statement- Costa Fuego Mineral Resources

The information in this report that relates to Mineral Resources for Cortadera, Productora and San Antonio which constitute the combined Costa Fuego Project is based on information compiled by Ms Elizabeth Haren, a Competent Person who is a Member and Chartered Professional of The Australasian Institute of Mining and Metallurgy and a Member of the Australian Institute of Geoscientists. Ms Haren is a full-time employee of Haren Consulting Pty Ltd and an independent consultant to Hot Chili. Ms Haren has sufficient experience, which is relevant to the style of mineralisation and types of deposits under consideration and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code of Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Ms Haren consents to the inclusion in the report of the matters based on her information in the form and context in which it appears. For further information on the Costa Fuego Project, refer to the technical report titled "Resource Report for the Costa Fuego Technical Report", dated December 13, 2021, which is available for review under Hot Chili's profile at www.sedar.com.

Reporting of Copper Equivalent

Copper Equivalent (CuEq) reported for the resource were calculated using the following formula: $CuEq\% = ((Cu\% \times Cu \text{ price 1\% per tonne} \times Cu_recovery) + (Mo ppm \times Mo price per g/t \times Mo_recovery) + (Au ppm \times Au price per g/t \times Au_recovery) + (Ag ppm \times Ag price per g/t \times Ag_recovery)) / (Cu price 1\% per tonne \times Cu_recovery). The Metal Prices applied in the CuEq calculation were: Cu=3.00 USD/lb, Au=1,700 USD/oz, Mo=14 USD/lb, and Ag=20 USD/oz. Metallurgical recovery averages for each deposit consider Indicated + Inferred material and are weighted to combine sulphide flotation and oxide leaching performance. The recovery and copper equivalent formula for each deposit is:$

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CuEq(%) = Cu(%) + 0.46 x Au(g/t) + 0.00026 x Mo(ppm)

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Forward Looking Statements

This Announcement is provided on the basis that neither the Company nor its representatives make any warranty (express or implied) as to the accuracy, reliability, relevance or completeness of the material contained in the Announcement and nothing contained in the Announcement is, or may be relied upon as a promise, representation or warranty, whether as to the past or the future. The Company hereby excludes all warranties that can be excluded by law. The Announcement contains material which is predictive in nature and may be affected by inaccurate assumptions or by known and unknown risks and uncertainties and may differ materially from results ultimately achieved.

The Announcement contains "forward-looking statements". All statements other than those of historical facts included in the Announcement are forward-looking statements including estimates of Mineral Resources. However, forward-looking statements are subject to risks, uncertainties and other factors, which could cause actual results to differ materially from future results expressed, projected or implied by such forward-looking statements. Such risks include, but are not limited to, copper, gold and other metals price volatility, currency fluctuations, increased production costs and variances in ore grade recovery rates from those assumed in mining plans, as well as political and operational risks and governmental regulation and judicial outcomes. The Company does not undertake any obligation to release publicly any revisions to any "forward-looking statement" to reflect events or circumstances after the date of the Announcement, or to reflect the occurrence of unanticipated events, except as may be required under applicable securities laws. All persons should consider seeking appropriate professional advice in reviewing the Announcement and all other information with respect to the Company and evaluating the business, financial performance and operations of the Company. Neither the provision of the Announcement nor any information contained in the Announcement or subsequently communicated to any person in connection with the Announcement is, or should be taken as, constituting the giving of investment advice to any person

Disclaimer

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Appendix 1. JORC Code Table 1 for Cortadera Landholding

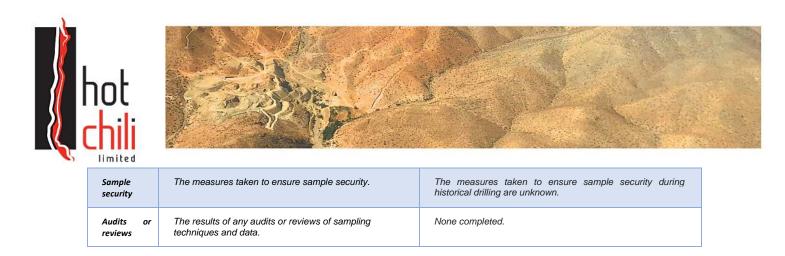
Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	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 handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. 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 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.	The data compiled for historical drilling at the Cortadera project has been collated from Antofagasta Minerals S.A (AMSA) documentation. Historical drilling at the project is reverse circulation (RC). There have been five holes drilled for a total of 1,056m. No information is available regarding sampling or assaying methodology.
Drilling techniques	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg 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).	No information other that the drilling methodology (RC) is available in the AMSA documentation.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. 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.	No information is available on drill sample recovery.
Logging	Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged.	RC chips were logged qualitatively for lithological composition, mineralisation/copper speciation and alteration. Visual percentage estimates were made for some minerals, including sulphides. As RC chips and chip tray photographs are not available, this logging has not been visually validation by HCH.
Sub- sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. 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. Whether sample sizes are appropriate to the grain size of the material being sampled.	No information is available on sampling techniques and sample preparation.





Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	Hot Chili Limited (HCH) has not completed a comprehensive review of the AMSA QA/QC data but notes that blanks and pulp standards were submitted at the time of assaying. It is also noted that duplicate samples have been taken, although it is unknown whether these are field or laboratory duplicates.					
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data.	Significant intersections have been calculated from AMSA supplied tables by HCH personnel. No twinned holes have been drilled. Data tables were supplied in excel spreadsheet format and have since been imported to the Acquire™ Database. For rock chip samples, fire assay (unknown charge weight) with atomic adsorption finish (AA23 and AA61) was used. Assaying was completed at ALS laboratories in Santiago. Electronic copies of the analysis reports are available. For drillhole samples, assay methodology is unknown.					
Location of data points	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. Specification of the grid system used. Quality and adequacy of topographic control.	Collar co-ordinates were supplied in the PSAD coordinate system. A translation has been applied to transform to WGS84 UTM zone 19S coordinate system. This translation is as follows: Coordinate Datum PSAD-56 Northing Easting RL 6814387.779 335434.643 970.49 Coordinate Datum WGS-84 Northing Easting RL 6814387.779 335434.643 970.49 Coordinate Datum WGS-84 Northing Easting RL 6814009.615 335250.244 1003.611 No information is available on collar or downhole surveying methodology. The topographic model used at Cortadera is deemed adequate for topographic control. Provided drillhole collar locations have been validated against the topographic model.					
Data spacing and distribution	Data spacing for reporting of Exploration Results. 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. Whether sample compositing has been applied.	Drill spacing is not considered at the early stage of this exploration project.					
Orientation of data in relation to geological structure	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 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.	Considering the types of mineralisation at the Cortadera projects, the drilling orientations and subsequent sampling is unbiased in its representation for exploration reporting purposes.					



Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Comme	ntary							
Mineral tenement and	Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures,	The AN Rights	ISA Cortac	lera landhoi	lding com	prises	the follo	wing Mining		
land tenure status	partnerships, overriding royalties, native title interests, historical sites, wilderness or national		License l	D		Area (Ha)				
	park and environmental settings.	А	rboleda 7	1/25		2	34			
	The security of the tenure held at the time of	Nav	arro Uno 4	1 Al 60		Ę	31			
	reporting along with any known impediments to obtaining a licence to operate in the area.	Nav	arro Dos 2	1 Al 37		-	78			
		N	1onica 41	Al 52		3	39			
		N	Ionica 21	Al 40		8	35			
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	 Previous exploration at the Cortadera project include: RC drilling completed in 2005 (five drillholes for 1,056m) 12 surface rock chip samples collected in the skarn altered zone along Quebrada Las Cañas. 								
Geology	Deposit type, geological setting and style of mineralisation.	 The Copper-Gold-Molybdenum (Cu-Au-Mo) mineralisation at Cortadera is associated with multiple porphyry intrusions. These porphyries have intruded into the early to mid-Cretaceous Totorralillo and Nantoco Formations (variously stratified chemical sediments, volcaniclastics, bioclastics, volcanic breccias, and andesitic volcanic units). These porphyries appear to exhibit typical Cu-Au porphyry veining networks and associated alteration styles. 								
Drillhole Information	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all	The coordinates and orientations for all holes reported are tabulated below:								
	Material drill holes: easting and northing of the drill hole collar	hole_id	east	north	RL	azi	dip	Hole depth		
	elevation or RL (Reduced Level – elevation above	COR-02	334565	6815723	887.1	315	-50	266		
	sea level in metres) of the drill hole collar	COR-03	334574	6815719	887.1	60	-50	200		
	dip and azimuth of the hole	COR-04	334572	6815787	887.0	135	-50	196		
	down hole length and interception depth hole length.	COR-05	334535	6815683	887.2	315	-50	194		
	If the exclusion of this information is justified on the basis that the information is not Material and	COR-06	334539	6815679	887.2	135	-50	200		
	this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	Note that drillhole collars were provided in the PSAD_56 co- ordinate system. A translation has been applied by HCH to transform to WGS_84_19S.								
Data aggregation methods	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short	In reported exploration results, length weighted averages are used for any non-uniform intersection sample lengths. Length weighted average is (sum product of interval x corresponding interval assay grade), divided by sum of interval lengths and rounded to one decimal place.								





limited		
	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 should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated	No top cuts have been considered in reporting of grade results, nor was it deemed necessary for the reporting of significant intersections. Metal equivalents from the adjacent Cortadera resource (released 31 March 2022) have been utilised for reporting. Copper Equivalent (CuEq) reported for the drillhole intersections were calculated using the following formula: $CuEq\% = ((Cu\% \times Cu$ price 1% per tonne $\times Cu_{-}recovery) + (Mo ppm \times Mo price per g/t \times Mo_{-}recovery) + (Au ppm \times Au price per g/t \times Au_{-}recovery) + (Agppm \times Ag price per g/t \times Ag_{-}recovery)) / (Cu price 1% per tonne \times Cu_{-}recovery).The Metal Prices applied in the calculation were: Cu=3.00 USD/b,Au=1,700 USD/oz, Mo=14 USD/b, and Ag=20 USD/oz. Theentirety of the intersection is assumed as fresh. The recovery andcopper equivalent formula for each deposit is:Cortadera – Recoveries of 83% Cu, 56% Au, 83% Mo and 37%Ag.CuEq(\%) = Cu(\%) + 0.56 \times Au(g/t) + 0.00046 \times Mo(ppm) + 0.0043 \times Ag(g/t)For Cortadera, significant intersections are calculated above anominal cut-off grade of 0.1% Cu. These parameters are suitablefor reporting of an early stage, polymetallic exploration projectNote no Ag assays were supplied.$
Relationship between mineralisation widths and intercept lengths	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 (eg 'down hole length, true width not known')	The relationship of mineralisation widths to the intercepts of drilling undertaken by other previous companies is unknown and is currently being assessed. Drill intersections are reported as downhole length.
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	Refer to figures in the announcement.
Balanced reporting	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.	It is not practical to report all exploration results as such unmineralised intervals. Low or non-material grades have not been reported; however, a full list of drill hole coordinate and orientation details is stated above. All drill hole locations are reported, and a table of significant intervals is provided in the announcement.
Other substantive exploration data	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.	While documentation from AMSA suggests both geophysical data has been collected, this has not yet been made available to HCH. Surface geochemical sampling comprises 12 rock chip samples assayed for Cu, Au, Ag, Pb, Zn and Mo.
Further work	The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	Additional work currently being planned at Cortadera includes but is not limited to further detailed litho-structural mapping, additional extensional and soil geochemistry, twinning of existing drillholes, and preliminary exploration drilling.