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ASX Announcement

18 March 2021

Outstanding 813m Cu-Au Intercept at Cortadera Amended

Further to the above-mentioned announcement released this morning, please find the same announcement amended for:

- The removal of two references to Section 3 in Section 2 of JORC Table 1; and
- 2. The inclusion of the definition of significant intersection below Table 1 on page 3 and in the JORC Table 1, Section 2 Data Aggregation Methods.

There were no other amendments to the announcement.

ASX CODE

HCH

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This announcement has been authorised by the board for release to the ASX.

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Hot Chili Delivers its Seventh World-Class **Drill Result from Cortadera**

813m Cu-Au Intercept from 54m Depth

Highlights

New drill result confirms the Company's Cortadera copper-gold porphyry discovery in Chile is ontrack to deliver a significant resource upgrade later this year

Significant Drill Result for CRP0061D

813m grading 0.4% copper & 0.1g/t gold from 54m depth to end of hole

Including an Intercept Extending the High Grade Core of:

318m grading 0.6% copper & 0.2g/t gold

from 440m depth

(plus additional silver and molybdenum credits)

- The new result demonstrates the high grade core within the main porphyry (Cuerpo 3) at Cortadera is growing rapidly and predictably
- Results are expected shortly from CRP0046D which intersected two wide zones of well mineralised porphyry within a broad zone of mineralisation at Cuerpo 3 (as outlined in ASX announcement "Cortadera Rising RIU presentation". 16th Feb 2021)
- An update on diamond drilling at Cortadera (two drill rigs operating 24 hrs a day) and Reverse Circulation drilling at Cortadera North (single rig on day shift) to be provided shortly
- Assay results from a large soil geochemical programme completed across the newly consolidated Santiago Z project are also expected shortly

Hot Chili Limited (ASX code HCH) ("Hot Chili" or "Company") is pleased to announce yet another exceptionally wide drill intersection from its Cortadera copper-gold porphyry discovery in Chile.

The new drill result ranks as one of the widest intersections recorded by Hot Chili at Cortadera and most importantly - confirms that the high grade core discovered in the main porphyry (Cuerpo 3) is expanding rapidly.

Cortadera has delivered a remarkable run of world-class copper-gold drill intersections since the Company announced a deal to acquire the private discovery in early 2019.







Cortadera Returns Another Outstanding Drill Result

Hot Chili has delivered its seventh world-class drill result from the Cortadera copper-gold porphyry discovery as the Company advances toward a major resource upgrade this year.

Results received from CRP0061D recorded 813m grading 0.4% copper and 0.1g/t gold from a depth of 54m down-hole depth to end of hole. The hole was planned to 1,500m depth but unfortunately had to be abandoned in mineralised porphyry at 863m depth owing to mechanical issues.

Importantly, CRP0061D successfully achieved its target of testing a predicted extension of the high grade core across the southern flank of Cuerpo 3. From 440m depth, CRP0061D recorded a very wide intersection of 318m grading 0.6% copper, 0.2g/t gold, 89ppm molybdenum and 1g/t silver.

The high grade zone recorded in CRP0061D provides confidence in Hot Chili's approach to rapidly and predictably growing high grade, bulk tonnage, resources at Cortadera.

The high grade core at Cuerpo 3 currently stands at 104Mt grading 0.74% Cu Eq (0.6% Cu and 0.22g/t Au) and is a key growth focus for the Company's 40,000m drill programme which aims to significantly upgrade Cortadera's maiden resource estimate of 451Mt grading 0.46% Cu Eq this year (refer to ASX announcement "Costa Fuego Becomes Leading Global Copper Project, date 12th October 2020).

Hot Chili's recent drill holes at Cuerpo 3 (the largest of the four porphyries discovered to date) include some of the worlds' stand-out copper-gold porphyry drill results. The new drill result from CRP0061D rates as one of the best drill results recorded at Cortadera:

Cortadera's Most Significant Drill Intersections to Date

- 972m grading 0.5% copper and 0.2g/t gold from surface (CRP0020D) (including 412m grading 0.7% copper and 0.3g/t gold),
- 750m grading 0.6% copper and 0.2g/t gold from 204m down-hole depth (CRP0013D) (including 188m grading 0.9% copper and 0.4g/t gold),
- 848m grading 0.4% copper and 0.2g/t gold from 112m down-hole depth (CRP0011D) (including 184m grading 0.7% copper and 0.3g/t gold),
- 864m grading 0.4% copper and 0.1g/t gold from 62m down-hole depth (FJOD-23 Minera Fuego) (including 348m grading 0.6% copper and 0.2g/t gold),
- 813m grading 0.4% copper and 0.1g/t gold from 54m down-hole depth (CRP0061D) (including 318m grading 0.6% copper and 0.2g/t gold),
- 649m grading 0.4% copper and 0.1g/t gold from 328m down-hole depth (CRP0029D) (including 440m grading 0.5% copper and 0.2g/t gold), and
- 596m grading 0.5% copper and 0.2g/t gold from 328m down-hole depth (CRP0017D) (including 184m grading 0.7% copper and 0.3g/t gold)
- 542m grading 0.5% copper and 0.2g/t gold from 422m down-hole depth (CRP0040D) (including 218m grading 0.7% copper and 0.2g/t gold)









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2



Cortadera continues to be one of the few large global copper discoveries to regularly achieve copper-sector leading drill results from its continued exploration and resource growth drilling activities.

The Company looks forward to a rich period of news flow related to its multiple activity streams spanning exploration, resource growth and lease mining activities at its Costa Fuego copper development in Chile.

This announcement is authorised by the Board of Directors for release to ASX.

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Table 1 New Significant DD Drill Results at Cortadera

_	Uala ID	Coordinates		A-i Din	Hole	Interse	ction	Interval	Copper	Gold	Silver	Molybdenum		
\	Hole_ID	North	East	RL Azim Dip Depth	From	То	(m)	(% Cu)	(g/t Au)	(ppm Ag)	(ppm Mo)			
	CRP0061D	6813542	336010	1027	109	-77	867	54	867	813	0.4	0.1	0.7	72
	(to end of hole, hole abandoned early)				incl	luding	440	758	318	0.6	0.2	1.0	89	

Significant intercepts are calculated above a nominal cut-off grade of 0.2% Cu. Where appropriate, significant intersections may contain up to 30m down-hole distance of internal dilution (less than 0.2% Cu). Significant intersections are separated where internal dilution is greater than 30m down-hole distance. The selection of 0.2% Cu for significant intersection cut-off grade is aligned with marginal economic cut-off grade for bulk tonnage polymetallic copper deposits of similar grade in Chile and elsewhere in the world.









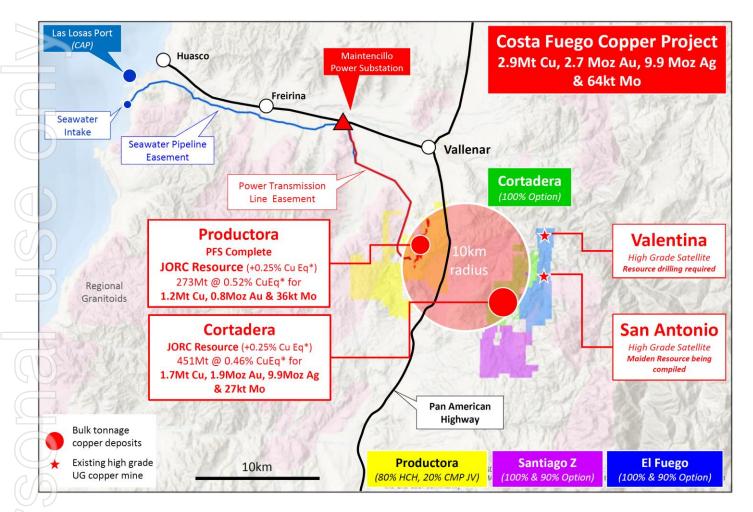


Figure 1 Location of Productora and the Cortadera discovery in relation to the coastal range infrastructure of Hot Chili's combined Costa Fuego copper project, located 600km north of Santiago in Chile

Refer to ASX Announcement "Costa Fuego Becomes a Leading Global Copper Project" (12th October 2020) for JORC Table 1 information related to the Cortadera JORC compliant Mineral Resource estimate by Wood and the Productora re-stated JORC compliant Mineral Resource estimate by AMC Consultants

* Copper Equivalent (CuEq) reported for the resource were calculated using the following formula: CuEq% = ((Cu% x Cu price 1% per tonne x Cu_recovery)+(Mo ppm x Mo price per g/t x Mo_recovery)+(Au ppm x Au price per g/t x Au_recovery)+ (Ag ppm x Ag price per g/t x Ag_recovery)) / (Cu price 1% per tonne). The Metal Prices applied in the calculation were: Cu=3.00 USD/lb, Au=1,550 USD/oz, Mo=12 USD/lb, and Ag=18 USD/oz. For Cortadera (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=56%, Mo=82%, and Ag=37%. For Productora (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=43% and Mo=42%. For Costa Fuego (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=51%, Mo=67% and Ag=23%.

** Reported on a 100% Basis - combining Cortadera and Productora Mineral Resources using a +0.25% CuEq reporting cut-off grade







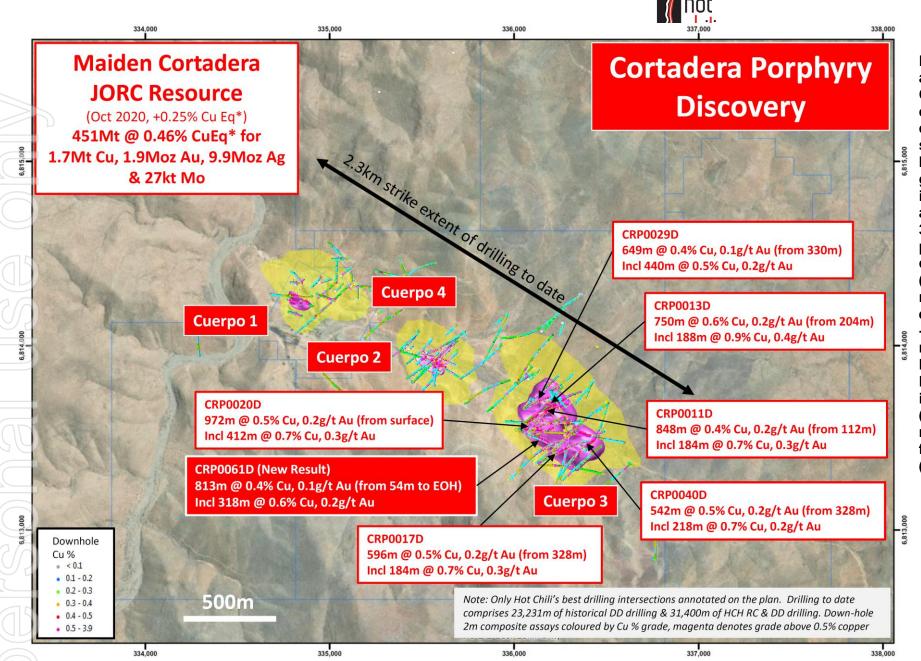


Figure 2 Plan view across the Cortadera discovery area displaying significant historical coppergold DD intersections across Cuerpo 1, 2, 3 and 4 tonalitic porphyry intrusive centres (represented by modelled copper envelopes, yellow-+0.1% Cu and majenta +0.4% Cu). Note the selected **HCH** drilling intersections (White) and the new result reported from CRP0061D (Red).



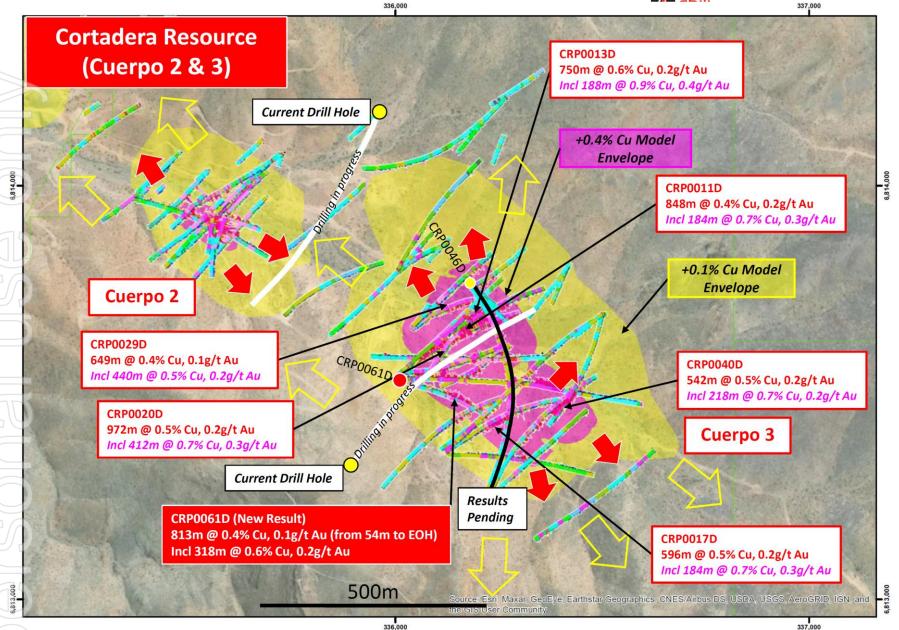


Figure 3 Plan view across the Cortadera discovery area displaying significant historical copper-gold **DD** intersections across Cuerpo 2 and 3. The plan view displays the Mineral Resource extents (represented by modelled copper envelope, yellow-+0.1% Cu). Note the selected HCH drilling intersections (White) and the new results reported from CRP0061D (Red collars) as well as the location of current deep diamond holes (white traces).

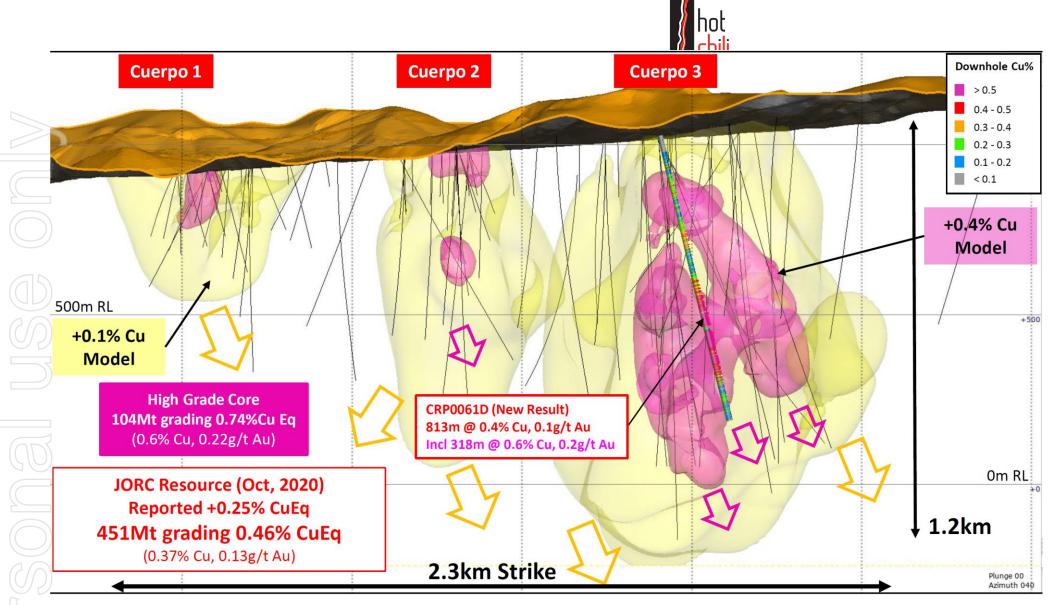


Figure 4. Long Section displaying the location of CRP0061D in relation to the Cortadera copper-gold discovery window.



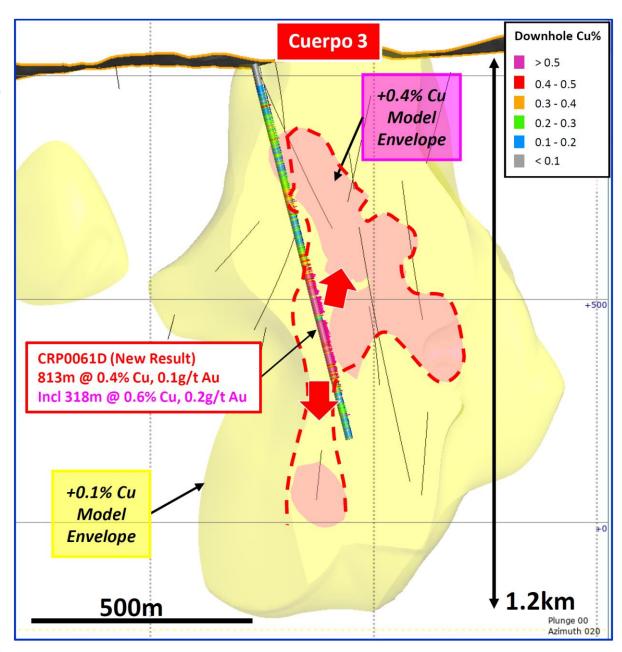


Figure 5 Long Section across Cuerpo 3 with a 100m slicing window (+/-50m viewing) through the bulk copper envelope (+0.1%Cu model) and high grade copper envelope (+0.4% Cu model). Note the location of CRP0061D high grade intersection in relation to the high grade model and the implications for significant extension of the October 2020 high grade core copper model.



Qualifying Statements

Independent JORC Code Costa Fuego Combined Mineral Resource (Reported 12th October 2020)

Costa Fueg	o Combined R	esource			Grade	9			C	Contained M	etal	
Deposit	Classfication	Tonnage	CuEq	Cu	Au	Ag	Mo	Copper Eq	Copper	Gold	Silver	Molybdenum
ח	(+0.25% CuEq*)	(Mt)	(%)	(%)	(g/t)	(g/t)	(ppm)	(tonnes)	(tonnes)	(ounces)	(ounces)	(tonnes)
Cortadera	Indicated	183	0.49	0.40	0.15	0.7	43	905,000	728,000	889,000	4,227,000	7,900
	Inferred	267	0.44	0.35	0.12	0.7	73	1,181,000	935,000	1,022,000	5,633,000	19,400
	Sub Total	451	0.46	0.37	0.13	0.7	61	2,086,000	1,663,000	1,911,000	9,860,000	27,300
Productora	Indicated	208	0.54	0.46	0.10		140	1,122,000	960,000	643,000	-	29,200
)	Inferred	67	0.44	0.38	0.08		109	295,000	255,000	167,000	-	7,200
	Sub Total	273	0.52	0.44	0.09		133	1,417,000	1,215,000	810,000	•	36,400
Costa Fuego	Indicated	391	0.52	0.43	0.12		95	2,027,000	1,688,000	1,533,000	-	37,000
(Combined)	Inferred	334	0.44	0.36	0.11		80	1,476,000	1,191,000	1,189,000	-	26,700
	Total	724	0.48	0.40	0.12	0.7**	88	3,503,000	2,879,000	2,722,000	9,860,000	63,700

Reported at or above 0.25% CuEq*. Figures in the above table are rounded, reported to appropriate significant figures, and reported in accordance with the JORC Code - Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Metal rounded to nearest thousand, or if less, to the nearest hundred. * * 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). The Metal Prices applied in the calculation were: Cu=3.00 USD/lb, Au=1,550 USD/oz, Mo=12 USD/lb, and Ag=18 USD/oz. For Cortadera (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=56%, Mo=82%, and Ag=37%. For Productora (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=43% and Mo=42%. For Costa Fuego (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=51%, Mo=67% and Ag=23%.

** 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- Productora Mineral Resources

The information in this Announcement that relates to the Productora Project Mineral Resources, is based on information compiled by Mr N Ingvar Kirchner. Mr Kirchner is employed by AMC Consultants (AMC). AMC has been engaged on a fee for service basis to provide independent technical advice and final audit for the Productora Project Mineral Resource estimates. Mr Kirchner is a Fellow of the Australian Institute of Mining and Metallurgy (AusIMM) and is a Member of the Australian Institute of Geoscientists (AIG). Mr Kirchner has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being 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' (the JORC Code 2012). Mr Kirchner consents to the inclusion in this report of the matters based on the source information in the form and context in which it appears.

Competent Person's Statement- Cortadera and Costa Fuego Mineral Resources

The information in this report that relates to Mineral Resources for the Cortadera and combined Costa Fuego Project is based on information compiled by 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. Elizabeth Haren is employed as an associate Principal Geologist of Wood, who was engaged by Hot Chili Limited. Elizabeth Haren has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being 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". Elizabeth Haren consents to the inclusion in the report of the matters based on her information in the form and context in which it appears.



Reporting of Copper Equivalent

Copper Equivalent (CuEq) reported for the resource 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)+ (Ag ppm \times Ag price per g/t \times Ag_recovery)) / (Cu price 1 % per tonne). The Metal Prices applied in the calculation were: Cu=3.00 USD/lb, Au=1,550 USD/oz, Mo=12 USD/lb, and Ag=18 USD/oz. For Cortadera (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=56%, Mo=82%, and Ag=37%. For Productora (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=43% and Mo=42%. For Costa Fuego (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=51%, Mo=67% and Ag=23%.

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



Appendix 1. JORC Code Table 1 for Cortadera

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.	Drilling undertaken by Hot Chili Limited ("HCH" or "the Company") includes both Diamond and Reverse Circulation (RC). Drilling has been carried out under Hot Chili (HCH) supervision by an experienced drilling contractor (BlueSpec Drilling). The majority of DD drilling completed by HCH comprises RC pre-collars to an average depth of 300), followed by HQ3 DD core to an average depth of 660m, followed by NQ2 DD core at depths greater than approximately 660 metres. Samples were obtained using both reverse circulation (RC) and diamond drilling (DD). RC drilling produced a 1m bulk sample and representative 2m cone split samples (nominally a 12.5% split) were collected using a cone splitter, with sample weights averaging 5 kg. Heavy samples were split manually using a single tier riffle splitter to produce a manageable sample weight. Geological logging was completed, and mineralised sample intervals were determined by the geologists to be submitted as 2m samples for RC. In RC intervals assessed as unmineralised, 4m composite (scoop) samples were collected for analysis. If these 4m composite samples return results with anomalous grade the corresponding original 2m split samples are then submitted to the laboratory for analysis. HQ3 and NQ2 diamond core were drilled on a 3m run. The core was cut using a manual core-saw and half core samples were collected on 2m intervals. Both RC and DD samples were crushed and split at the laboratory, with up to 3kg pulverised, and a 50g pulp sample analysed by industry standard methods - ICP-OES (33 element, 4 acid digest) and Au 30 gram fire assay. Sampling techniques used are deemed appropriate for exploration and resource estimation purposes for this style of deposit and mineralisation. Data compiled from historical drilling has been collated from documents supplied by SCM Carola. All historical drilling was diamond core (DD) from surface. Historical drilling was diamond core (DD) from surface. Historical diamond sampling was predominantly HQ3 half core. 99% of the sample
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).	HCH drilling consisted of RC with face sampling bit (140 to130mm diameter) ensuring minimal contamination during sample extraction. HCH DD drilling uses NQ2 bits (50.5mm internal diameter) and HQ3 bits (61.24mm internal diameter). DD core was oriented using a Reflex ACT III RD tool. At the end of each run, the low side of the core was marked by the drillers and this was used at the site for marking the whole drill core with a reference line. Historical DD drilling used HQ bits (61.24mm internal). Historical drill core was not oriented.



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. Core recovery was measured and recorded continuously from the start of core drilling to the end of the hole for each drill hole. The end of each 3m length run was marked by a core block which provided the depth, the core drilled and the core recovered. Generally, the core recovery was >99%

All DD drilling utilised HQ3 and NQ2 core with sampling undertaken via half core cutting and 2m sample intervals.

Drilling techniques to ensure adequate RC sample recovery and quality included the use of "booster" air pressure. Air pressure used for RC drilling was 700-800psi.

Logging of all samples followed established company procedures which included recording of qualitative fields to allow discernment of sample quality. This included (but was not limited to) recording: sample condition (wet, dry, moist), sample recovery (poor, moderate, good), sample method (RC: scoop, split; DD core: half, quarter, whole).

The majority of HCH drilling had acceptable documented recovery and expectations on the ratio of wet and dry drilling were met, with no bias detected between the differing sample conditions.

Historical DD core recovery has not been quantitatively assessed. However, inspection of core photography has been undertaken, with good core recovery observed, and no material issues noted.

Methods taken to maximise historical sample recovery, quality and condition are unknown, however it is noted that the drill method (HQ3 DD) is consistent with best practice for sample recovery. No analysis of historical samples weights, sample condition or recovery has been undertaken.

Twin analysis of RC and DD drilling has identified a slight sample bias. RC samples appear to display a negative bias for assay results, meaning that RC samples appear to under call the assay grades. This is not yet fully understood or confirmed, and requires further analysis and investigation with future twin holes.

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.

HCH Drilling: Detailed descriptions of RC chips and diamond core were logged qualitatively for lithological composition and texture, structures, veining, alteration and copper speciation. Visual percentage estimates were made for some minerals, including sulphides.

Geological logging was recorded in a systematic and consistent manner such that the data was able to be interrogated accurately using modern mapping and 3D geological modelling software programs. Field logging templates were used to record details related to each drill hole

Historical Drilling: Geological logs were provided as part of historical data from SCM Carola. These logs have been reviewed and are deemed to be of an appropriate standard. HCH has also completed a verification and re-logging programme of historical diamond drill core and has aligned the codification of both generations of geological data to one unified coding system.

Core reconstruction and orientation was completed where possible prior to structural and geotechnical observations being recorded. The depth and reliability of each orientation mark is also recorded.

All logging information is uploaded into an $acQuire^{\intercal M}$ database which ensures validation criteria are met upon upload.

Subsampling 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

HQ3 (85mm) and NQ2 (63.5mm) diamond core was sawn in half, with half core collected in a bag and submitted to the laboratory for analysis, the other half was retained in the tray and stored. All DD core was sampled at 2m intervals.

RC drilling was sampled at two metre intervals by a fixed cone splitter with two nominal 12.5% samples taken: with the primary sample submitted to the laboratory, and the second sample retained as a field duplicate sample. Cone splitting of RC drill samples occurred regardless of the sample condition. RC drill sample weights range from 0.6kg to 17kg, but typically average 5kg.

All HCH samples were submitted to ALS Coquimbo (Chile) for multi-element analysis. The sample preparation included:



sampling.

Whether sample sizes are appropriate to the grain size of the material being sampled. DD half core and RC samples were weighed, dried and crushed to 70% passing 2 mm and then split using a rotary splitter to produce a 1kg sub-sample. The crushed subsample was pulverised with 85% passing 75 µm using a LM2 mill and a 110 g pulp was then subsampled, 20 g for ICP and 90g for Au fire assay analysis.

ALS method ME-ICP61 involves a 4-acid digestion (Hydrochloric-Nitric-Perchloric-Hydrofluoric) followed by ICP-AES determination.

Samples that returned Cu grades >10,000ppm were analysed by ALS "ore grade" method Cu-AA62, which is a 4-acid digestion, followed by AES measurement to 0.001%Cu.

Samples determined by geologists to be either oxide or transitional were also analysed by Cu-AA05 method to determine copper solubility (by sulphuric acid).

Pulp samples were analysed for gold by ALS method Au-ICP21; a 30g lead-collection Fire Assay, followed by ICP-OES to a detection limit of 0.001ppm Au.

Historical half DD core was routinely sampled on 2m intervals. All samples were submitted to accredited laboratories- ACTLAB, ACME Labs (now Bureau Veritas), ALS Global and Andes Analytical Assay.

Typical analysis methods used for historical samples included:

For copper and multi-element; either 4-acid or 3-acid digest followed by either an ICP-MS, ICP-AAS, or a HF digest with ICP-AES. E.g. ACTLAB method 3ACID-AAS, ALS method Cu-AA61, Andes Analytical Assay method (4A-AAS1E01 or ICP AES HH22).

Gold grades were analysed for Fire Analysis (30g charge). E.g. ACTLABS method FA-AAS, ALS method Au-AA23, Andes Analytical Assay method AEF_AAS1EE9.

HCH has verified historical sampling methods, analytical techniques, and assay values with no material issues identified.

Field duplicates were collected for RC drill samples at a rate of 1 in 50 drill meters ie. 1 in every 25 samples (when 2m sampling intervals observed). The procedure involves placing a second sample bag on the cone splitter to collect a duplicate sample.

Field duplicates for DD samples were submitted at a rate of 1 in 50 drill metres (ie. 1 in 25 samples). The procedure involves cutting the half core in half again to obtain two quarter core samples. Both quarter core samples were sent to the lab as an "A" and "B" sample for analysis. The "A" sample is the original and the "B" sample is the duplicate.

Review of duplicate results indicates that there is good correlation between the primary and duplicate assay values, implying that the selected sample size is reasonable for this style of mineralisation.

The selected sample sizes and sample preparation techniques are considered appropriate for this style of mineralisation, both for exploration purposes and MRE.

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,

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.

All HCH drill samples were assayed by industry standard methods through accredited laboratories in Chile. Typical analytical methods are detailed in the previous section and are considered 'near total' techniques.

HCH undertakes several steps to ensure the quality control of assay results. These include, but are not limited to, the use of duplicates, certified reference material (CRM) and blank media:

Routine 'standard' (mineralised pulp) Certified Reference Material (CRM) was inserted at a nominal rate of 1 in 25 samples.

Routine 'blank' material (mineralised quartz) was inserted at a nominal rate of 3 in 100 samples at the logging geologist's discretion- with particular weighting towards submitting blanks immediately following mineralised field samples.

Routine field duplicates for RC and DD samples were submitted at a rate of 1 in 25 samples.



Analytical laboratories provided their own routine quality

			controls within their own practices. No significant issues have been noted. All results are checked in the acQuire™ database before being used, and analysed batches are continuously reviewed to ensure they are performing within acceptable tolerance for the style of mineralisation. Any QC failures require the batch to be re-analysed prior to acceptance into the database. No umpire laboratory checks have been undertaken by HCH. It is a recommendation of the MRE that umpire checks be completed. Assessment of historical QA/QC data was undertaken as part of the MRE. CRM and duplicate assay data were reviewed with no significant issues identified. Umpire laboratory checks were undertaken on historical drilling, however the results of this have not yet been assessed. Historical assay data comprised approximately 10% QA/QC data.
:	Verificatio n 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.	All DD sample intervals were visually verified using high quality core photography, with selected samples taken within mineralised intervals for petrographic and mineragraphic microscopy. All assay results have been compiled and verified by an independent database consultant to ensure veracity of assay results and the corresponding sample data. This includes a review of QA/QC results to identify any issues prior to incorporation into the Company's geological database. No adjustment has been made to assay data following electronic upload from original laboratory certificates to the database. Where samples returned values below the detection limit, these assay values were set to half the lowest detection limit for that element for the purposes of MRE. The capture of drill logging data was managed by a computerised system and strict data validation steps were followed. The data is stored in a secure acQuire™ database with access restricted to an external database manager. Documentation of primary data, data entry procedures, data verification and data storage protocols have all been validated through internal database checks and by a third-party audit as part of the Cortadera MRE. Visualisation and validation of drill data was also undertaken in 3D through the use of multiple software packages- Surpac, Datamine and Leapfrog with no errors detected. Twinned drilling was completed by HCH, to compare the results of RC samples to historical HQ DD samples. Four sets of twin drill holes were completed, with no appreciable assay variance observed between the different drilling and associated sampling methodologies. A slight negative bias was observed for RC samples in select intervals, however overall, the twin hole assay results correlated well for both techniques. This supports the use of both RC or DD samples as being representative and appropriate for mineral exploration and resource estimation for this style of mineralisation. Hot Chili has undertaken quarter core duplicate sampling across selected interval
	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.	The WGS84 UTM zone 19S coordinate system was used for all undertakings. Drill hole collar locations were surveyed on completion of each drill hole using a handheld Garmin GPS with an accuracy of +/-5 m. On completion of each HCH drill campaign an independent survey company was contracted to survey drill collar locations using a CHCNAV model i80 Geodetic GPS, dual frequency, Real Time with 0.1cm accuracy.



		Drill collar survey methods used by SCM Carola are unknown, however all collars were located by HCH and have been surveyed using the same method as HCH drilling.
		Downhole surveys for HCH drilling were completed by the drilling contractor every 30m using an Axis Champ Navigator north seeking gyroscope tool. Downhole surveys for historical drilling were completed every 10m by gyroscope. Exact specifications for the gyroscope tool are unknown.
		Some drill holes could not be surveyed due to downhole blockages, these holes used planned survey or compass bearing/ dip measurements for survey control, and the majority of these holes lie outside of the resource area.
		The topographic model used at Cortadera is deemed adequate for topographic control. It comprises a high resolution topographical elevation model as supplied by SCM Carola.
		Validation of the final topographical model used for resource estimation was completed via visual validation against: high resolution drone orthophotography, drill collars, and known infrastructure (roads, tenement pegs etc.)
		Topography at the project ranges from ~900m to 1050m ASL.
		PSAD56 zone 19S coordinate system was used for all historical undertakings, with all data since converted to WGS84 zone 19S.
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.	Drill spacing is nominally 80 metres across strike by 80 metres along strike. In total there were 82 drillholes used to inform the Cortadera geological model, of which 72 were contained within the mineralisation wireframe used to constrain the MRE.
	Whether sample compositing has been applied.	The current drilling density provides sufficient information to support a robust geological and mineralisation interpretation as the basis for Indicated and Inferred Mineral Resources for the majority of the drill defined deposit.
		The mineralisation is still open laterally and at depth and further drilling is planned to explore these zones in 2020.
		Compositing of drillhole samples was undertaken on 2 metre intervals, and in some cases 4 metre intervals in unmineralised areas.
Orientation	Whether the orientation of sampling achieves unbiased	The spacing and location of drilling at Cortadera is variable,
of data in relation to geological structure	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	ranging from 80m to 300m. The selected drill spacing and orientation over the resource area ensures that drilling is optimised to intersect perpendicular to mineralisation.
Structure	orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	The majority of drilling was oriented from -60 to -80° toward northeast, with some scissor holes drilled to the southwest. In addition, some other drill orientations were used to ensure geological representivity and to maximise the use of available drill platforms.
		The orientation of drilling is considered appropriate for this style of mineralisation, and no sampling bias is inferred from drilling completed as part of the MRE. In addition, copper-gold porphyry mineralisation is typically fairly homogenous meaning a limited chance of bias likely to be caused from drilling orientation.
		The coordinates and orientations for all of the historical Cortadera drill holes have been reported to ASX in Table 1, Section 2 of the Company's previous drilling announcements, most recently 10th July 2020.
Sample security	The measures taken to ensure sample security.	HCH has strict chain of custody procedures that are adhered to. All samples have the sample submission number/ticket inserted into each bulk polyweave sample bag with the id number clearly visible. The sample bag is stapled together such that no sample material can spill out and no one can tamper with the sample once it leaves Hot Chili's custody.
		Measures taken to ensure sample security during historical drilling are unknown. All retained core and pulp samples are currently stored in a secured warehouse facility and are available for verification if required.



Audits reviews The results of any audits or reviews of sampling techniques and data.

As part of the Cortadera MRE WoodPLC have conducted an independent review of the drill database. This review has found the data to be accurate and acceptable for MRE purposes.

Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and	Type, reference name/number, location and ownership including agreements or material issues	Cortadera project comprises the following tenements (patentes):
land tenure status	with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.	Magdalenita Corroteo 5 1/26 Las Cañas 1/15
	The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	Atacamita 1/82 Paulina 27 A Cortadera 1/40
		Paulina 11B Paulina 15 B Paulina 24 A 1/30 1/34
		Paulina 10B Paulina 22 A Paulina 25 A 1/20 1/30 1/20
		Amalia 942 A Cortadera 1 Las Cañas Este 1/10 1/200 2003 1/30
		Paulina 12B Cortadera 2 Paulina 26 A 1/30 1/200 1/30
		Paulina 13B Cortadera 41 Cortadera 42 1/30
		Paulina 14B Corroteo 1 Lo Cañas 16 1/30 1/280
		The Cortadera MRE is contained within two Mining Rights: CORTADERA 1/40 (374 hectares). Mining tax (or cost per year keep the mining right) USD 2,673. Such mining right 1/40 is part an Option Agreement for 100% of such property (and 23 other with no strings attached. The total option price is USD 32 million which USD 17 million has already been paid. Remaining paymen are due on 15th July 2022 for USD 15 million. No native title alleged up to this date. Purísima 1/8 (1/2-5/6). (20 hectares). Mining tax (or cost per yeto keep the mining right) USD 142. Such mining right is part of a Option Agreement for 100% of such property with a 1.5% NS attached. The total option price is USD 1.5 million of which US 400,000 has already been paid. Remaining payments are due of 14th December 2021 for USD 1.1 million. No native title is allege up to this date. The Santiago Z landholding comprises the following landholding License ID Option Agreement Terms Comments 100% HCH Earn In (Arnaldo del Campo). 5 years term. SANTIAGO USD 600,000 to be paid on
		SANTIAGO USD 600,000 to be paid on year 3 – 22 nd January 2024. 1.5% NSR



PORFIADA 90% (HCH)-10% (Arnaldo del Included as

		PORFIADA II PORFIADA III PORFIADA IV PORFIADA V PORFIADA VI	Campo) JV. 6 years term. USD 100,000 already paid. USD 100,000 to be paid by April 7th 2021.USD 300,000 to be paid by November 7th 2022. USD 6,700,000 as a final exercise payment November 7th 2023.	part of Included in the San Antonio Option Agreement
		CHILIS 1	100% Frontera SpA	
		CHILIS 2	100% Frontera SpA	
		CHILIS 3	100% Frontera SpA	
		CHILIS 4	100% Frontera SpA	
		CHILIS 5	100% Frontera SpA	
		CHILIS 6	100% Frontera SpA	
		CHILIS 7	100% Frontera SpA	
		CHILIS 8	100% Frontera SpA	
		CHILIS 9	100% Frontera SpA	
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Historical suit 1993 to 1995 1:5,000 sca sampling the terrestrial mesistivity li anomalous confirming the on a NW-SE long by 1km Before 1994 small percus defining near 2001. SCM 0 2011-2013. campaigns if Quebrada Consampling we the mineralis were comple was develop terrestrial an resistivity professional programmes of the sampling were completed was develop terrestrial an resistivity professional programmes of the sampling were completed was develop terrestrial an resistivity professional programmes of the sampling were completed was develop terrestrial an resistivity professional programmes of the sampling were completed was develop terrestrial an resistivity professional programmes of the sampling were completed was develop terrestrial an resistivity professional programmes of the sampling were completed with t	ploration at the Cortadera project in face workings. 5. Mount Isa Mining Company Chile ille geological mapping, six expough the alteration zone, IP-Resistagnetometry on 5 m spacing of ness. Also drilling of 10 diamor geological, geochemical and gege presence of porphyry style Cu-Alford trending mineralised corridor of a wide. 5. ENAMI, reported by Briones (2 sion drilling program of 4 shallow-surface oxide resources, prior to Carola undertook field surveys including and quebrada Las Cañas are carried out and completed alonged corridor. Drilling of 39 diamorted and a preliminary geological med. In addition, geophysical data d airborne magnetometry, seven Insofiles and two MIMDAS profiles and two MIMDAS profiles and two MIMDAS profiles and the Santiago Z project in a Minera Fuego regional mapping undertaken as part of a generative expression in Chile	e (MMIC) undertoc cavation trenche tivity surveying an ollected along IF and holes targetin ophysical feature. I-Mo mineralisatic approximately 2 ki 013), completed drillholes aimed a open pit mining. uding sampling. surface mappin areas surroundin. Rock chip and so and adjacent to and holes (23,231n odel mineralisatio collection include P chargeability and s were complete included:
Geology	Deposit type, geological setting and style of mineralisation.	multiple porp the early to (variously bioclastics, v an apparent These porph and associal Cu and Au a	Mo mineralisation at Cortadera phyry intrusions. These porphyries mid Cretaceuos Totorralillo and N stratified chemical sediments volcanic breccias, and andesitic vo NW structure. Tyries exhibit typical Cu-Au porphyries exhibit typical Cu-Au porphyried alteration styles. As typical in the strongly related, and higher-gravith high vein density.	have intruded int lantoco Formation , volcaniclastics plcanic units) alon ry veining network porphyry deposits
		surface sugg	mineralisation encountered in drillinglests supergene mineralisation is part of the Santiago Z landholding	resent.



		 Fossiliferous limestone observed principally in the northern of Porfiada I tenement. Alteration is mainly weak as jarosite-clays but also present strong clays-jarosite hematite alteration near hydrothermal breccias. Andesites and Volcanic breccias are observed in Porfiada II, III, IV and Santiago Z. In Porfiada II and III this sequence is interbedded with limestone and the alteration is mainly weak as epidote-clorite clays. Porphyry intrusive stocks mapped in several locations by Minera Fuego geologist in Porfiada I were noted to be part of Complejo plutonico Cameraones (91 - 96Ma) In Porfiada IV and Santiago Z Volcanic sequence conformed by a lithic-crystal tuff and andesite lavas the alteration is mainly associated with the propilythic suite, mostly epidote and chlorite, with carbonate veining and hematite-specularite. • Granodioritic-Dioritic intrusive. Alteration is mainly weak as epidote clorite • Tourmaline breccia bodies of local occurence were observed in the Santiago Z. Those are clast supported with monomictic angular clast altered to K-feldspar. Structures - Regional and local folds and Faults (NE, NNE, NS) - Veining and hydrothermal breccias: √The most of carbonate veins were observed on limestone lithology. ✓ N30E trend of hydrothermal breccias follow the stratification, between 1 to 4 m thick and 50 to 500 m long, were principally observed at Porfiada I with jarosite, hematite +- chrysocolla. In Porfiada IV N70E trend is observed. Mineralisation Two type of mineralisation are observed: Hydrothermal breccia with jarosite+- hematite matrix – Hydrothermal breccia with chrysocolla-clays+-jarosite matrix Epidote-Skam (Santiago Z tenement): – Old works for CuOx prospection were observed in the area. These works follow orientations trending approximately N10° to N25°E and subvertical.
Drillhole Information	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: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth	The coordinates and orientations for all holes reported in this announcement is outlined below: The coordinates and orientations for all of the historical Cortadera drill holes have been reported to ASX in Table 1, Section 2 of the Company's previous drilling announcements, most recently 10th July 2020. All drill holes completed by HCH have been reported in previous announcements to the ASX made on 9th May 2019, 5th June 2019, 19th June 2019, 19th June 2019, 19th October 2019, 28th September 2019, 15th October 2019, 29th October 2019, 25th November 2019, 3th December 2019, 20th
	hole length. 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.	January 2020, 7th February 2020, 20th March 2020, and 10th July 2020 All historic or previous company drilling results not included may be due to; a) uncertainty of result, location or other unreliability, b) yet to be assessed by Hot Chili, c) unmineralised, d) unsampled or unrecorded, or e) not considered material.
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. Significant intercepts are calculated above a nominal cut-off grade
	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	of 0.2% Cu. Where appropriate, significant intersection grade contain up to 30m down-hole distance of internal dilution (less than 0.2% Cu). Significant intersections are separated where internal dilution is greater than 30m down-hole distance. The selection of 0.2% Cu for significant intersection cut-off grade is aligned with marginal economic cut-off grade for bulk tonnage polymetallic copper deposits of similar grade in Chile and elsewhere in the world. No top cuts have been considered in reporting of grade results, nor was it deemed necessary for the reporting of significant
		intersections.

No metal equivalent values have been reported for exploration results.



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')	Drilling was nominally perpendicular to mineralisation, where known and practical. Mineralisation is hosted within a relatively homogenous and large porphyry intrusion with disseminated mineralisation, hence dri orientation and associated sample lengths are deemed to be representative and unbiased (regardless of drill orientation). 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. Indicative grade shell models (+0.1% Cu and +0.4% Cu) an included in figures within this announcement. These grade she models have been generated in Leapfrog software from Hot Chili's four dimensional geological model. These grade shells are provided for reference only. The four dimensional model incorporates all lithological units determined from surface mapping and downhole logging. These lithological units are modelled spatially, honouring the deposic lithological units are modelled spatially, honouring the deposic exploration targeting and understanding of grade distribution and ore controls to be modelled following the Anaconda methodolog of porphyry assessment. The images of grade shell models are not an Exploration Targe and do not contain nor indicate any estimate of potential size and grade ranges for the Cortadera discovery.
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 suc- unmineralised intervals. Low or non-material grades have no been reported. The coordinates and orientations for all of the historical Cortadera drill holes have been reported to ASX in Table 1, Section 2 of the Company's previous drilling announcements, most recently 27th January 2021.
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.	Available historical data from previous exploration includes surface mapping, surface geochemical surveys and geophysical survey (Ground magnetics, airborne magnetics and Induced Polarisatic surveys). Where possible, historical exploration data has bee supported and verified by selected surface sampling an geological mapping undertaken by HCH. Soil sampling at Cortadera and Santiago Z was completed on 200 x 100m grid, and samples were sieved to a -2mm fraction the was sent for analysis for ME-ICP61 and Au. The XRF readings (for Hot Chili samples) were taken by the Olympus "Vanta" portable XRF. The Minera Fuego data was Niton XRF. Original data acquisition and processing of approximately 2432 line kilometres of high resolution aeromagnetic and airborn gamma-ray spectrometric (AGS) data over the Vallenar surve block (Non-exclusive area number 4006) in Chile. evaluation an re-processing of this data was carried out by Fugro airborn Surveys (Fugro) in 2005. The original data was acquired by the World Geoscienc Corporation (WGC) between January 10th and May 3rd, 1995. Details of this airborne survey are as follows:
		Details of this airborne survey are as follows: Aircraft - Cessna Titan 404 Registration - N4489L Survey Speed - 80 m/sec Data Acquisition System - PDAS-1000 digital acquisition system Magnetometer - Split-beam caesium vapour Resolution - 0.001 nanoTesla Cycle Rate - 5 Hz Nominal Sample interval - 16 m Gamma-Ray Spectrometer - 256 channel PGAM 1000 Nal(TI) Crystal Volume: - 33.56 liters Cycle rate: - 1 Hz Nominal sample interval: - 80 meters



		Positioning - NovAtel GPS GPS cycle rate - 1.0 Hz Navigation - Picodas PNAV Radar Altimeter - King Accuracy - 2%, Sensitivity - 1 ft, range 0 to 2500 ft, Cycle Rate - 10 Hz Barometric Altimeter – Rosemount Cycle Rate - 10 Hz
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.	Potential work at Cortadera may include further verification drilling, sampling, assaying and QA/QC. Other further work may also include mapping, surface sampling, ground or airborne geophysics as well as infill drilling for resource classification upgrade purposes and/ or exploratory and extensional drilling for resource additions. Metallurgical testwork and scoping studies are ongoing and will be published as and when they are finalised. Potential work being planned at Santiago Z includes but is not limited to detailed litho-structural mapping, additional extensional and in-fill soil geochemistry, geophysical survey (IP/MT) and first-pass scout reverse circulation drilling