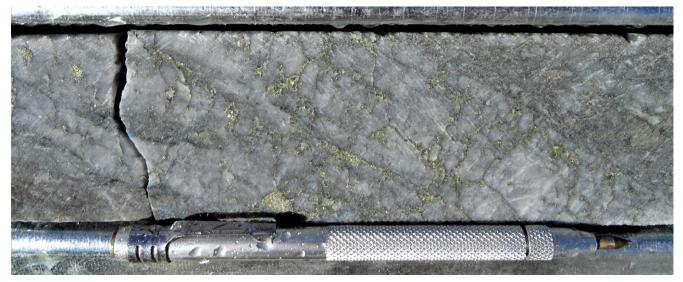


Cortadera North Flank Delivers High Grade Extensions 82m at 1.0% CuEq & 168m at 1.0% CuEq

Highlights

- Hot Chili has recorded further strong extensional results from the Cortadera copper-gold porphyry discovery in Chile, demonstrating continued expansion of high grade resources (+1% CuEq) across the northern flank (North Flank) of the main porphyry (Cuerpo 3)
- CRP0124D returned a broad intersection of 362m grading 0.6% CuEq (0.5% copper (Cu), 0.2g/t gold (Au)) from 480m depth down-hole, including 82m grading 1.0% CuEq (0.7% Cu, 0.3g/t Au) from 634m depth
- Final assays from CRP0088D have significantly upgraded the initial result (reported to ASX 16th June, 2021) to 486m grading 0.6% CuEq (0.5% Cu, 0.2g/t Au) from 426m depth down-hole, including 168m grading 1.0% CuEq (0.8% Cu, 0.3g/t Au) from 682m depth
- High Grade (+1% CuEq) mineralisation shows strong continuity across the North Flank over 400m of strike length with further extensions expected (assay results for CRP0134D pending)
- Successful drill testing of additional open flanks at Cuerpo 2, results pending for five drill holes which have visually recorded wide intersections of strong porphyry mineralisation from surface
- Three drill rigs in operation, 6,302m of assay results pending from 27 drill holes, assay turnaround currently 44 days



CRP00124D (702m depth down-hole) – 1.0% copper, 0.5g/t gold, 2.2g/t silver and 49 ppm molybdenum. Early-stage porphyry, sericite-chlorite-albite alteration with 11% A-B vein abundance

* Copper Equivalent (CuEq) reported for the drill holes 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. Average Metallurgical Recoveries used were: Cu=83%, Au=56%, Mo=82%, and Ag=37%

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Hot Chili Limited (ASX: HCH) (OTCQB: HHLKF) ("Hot Chili" or "Company") is pleased to announce that recent drill results from its Cortadera copper-gold discovery in Chile continue to add significant resource growth from extensional drilling, as the Company's Costa Fuego coastal copper development draws ever-closer toward Tier-1 status.

Hot Chili's Managing Director Christian Easterday said drilling continued to demonstrate strong continuity of high grade extensions ahead of plans to up-grade the maiden 451Mt Cortadera resource.

"Systematic extensional drill testing of multiple open flanks to the orebody is proving highly successful.

"The North Flank of the high grade core to the main porphyry is a significant resource addition with wide results of +1%Cu Eq now recorded in multiple drill holes.

"We are also seeing highly encouraging, wide intersections in new shallow RC drilling at Cuerpo 2.

"Following our recent \$40 million capital raising and Glencore's strategic investment, we are now well positioned to accelerate and broaden our growth plans for Costa Fuego's existing 724Mt resource base.

"We expect to deliver several announcements across all activity fronts (exploration, resource drilling, development studies and corporate) as we lead into a planned Q4 dual-listing in Canada this year."

Cuerpo 3 North Flank Extension Emerging as Strong High Grade Addition

New assay results from resource extensional drilling across the North Flank to the high grade core of the main porphyry (Cuerpo 3) at Cortadera have returned further strong results.

CRP0124D returned a broad intersection of 362m grading 0.6% CuEq (0.5% copper (Cu), 0.2g/t gold (Au)) from 480m depth down-hole, including **82m grading 1.0% CuEq (0.7% Cu, 0.3g/t Au)** from 634m depth.

In addition, final results from CRP0088D have significantly upgraded the initial result (reported to ASX 16th June, 2021) to 486m grading 0.6% CuEq (0.5% Cu, 0.2g/t Au) from 426m depth down-hole, including **168m** grading 1.0% CuEq (0.8% Cu, 0.3g/t Au) from 682m depth.

Importantly, the high grade results in CRP0124D and CRP0088D are recorded at approximately the same vertical depth and along strike to CRP0013D, which recorded 100m grading 1.0% Cu and 0.5g/t Au within a broader intersection of 750m grading 0.7% CuEq (0.6% Cu, 0.2g/t Au) from 204m depth.

Recent drilling has increased the width of the main porphyry by approximately 100m and demonstrated strong continuity of high grade (+1% CuEq) mineralisation across the North Flank over 400m of strike length so far.

Further expansion of the North Flank is expected to be confirmed with assay results pending from another step-out diamond hole **CRP0134D**, which has returned a wide visual intersection of mineralised porphyry between 480m and 830m depth down-hole.

Mineralised porphyry in CRP0134D comprises visual estimates of 0.7% - 3.0% chalcopyrite contained as fine disseminations and in association with 2% to 8% B-vein abundance. Visual estimates of sulphide minerals are not an accurate representation of expected assay value and are provided for indicative purposes only.

Figures 2 to 6 display the location of these new significant drilling intersections at Cortadera.



Expansion of Shallow Resources at Cortadera

A significant number of Reverse Circulation (RC) drill holes have been completed in up-dip positions across Cuerpo 3 and Cuerpo 2 over the past two months.

Several of these holes have been completed as pre-collars for deeper diamond tail extensions and others have tested areas of shallow resource potential across both porphyries where drill hole density was limited.

Shallow RC drilling across the southern, eastern and north eastern flanks of Cuerpo 2 has been particularly encouraging - identifying new, shallow mineralisation. Assay results are pending for five drill holes which have returned wide zones of oxide and sulphide mineralisation from surface. Further drilling is being undertaken to assess this potential.

All five drill holes have visually recorded mineralised porphyry in RC chips at Cuerpo 2. Mineralisation comprises visual estimates of 0.5% - 1.5% chalcopyrite contained as fine dissemination and 0.5% - 2% copper-bearing limonite in oxides. Visual estimates of sulphide and oxide minerals are not an accurate representation of expected assay value and are provided for indicative purposes only. Widths of mineralisation in all five holes extend from surface to approximately 100m down-hole.

Further Updates Expected in Advance of Canadian TSXV Dual-Listing

Hot Chili continues to operate five shifts of drilling per day with three drill rigs at Cortadera in advance of a targeted major resource upgrade this year. A fourth drill rig is being sourced to accelerate drilling in the coming months.

Diamond drilling is continuing to test open flanks to the Cortadera resource at both Cuerpo 3 and Cuerpo 2 with a focus on expansion of both size and grade across the 2.3km discovery zone.

The Company is on-track with its process to dual-list on the TSXV in Q4 this year.

In the lead-up to the planned dual listing in Canada, Hot Chili aims to provide several updates on multiple activity streams, including:

- Exploration activity updates and new results across Costa Fuego
- Ongoing drill results, with assay results currently pending for 27 drill holes comprising approximately 6,302m of drilling
- Preliminary Feasibility Study (PFS) work stream advances for Costa Fuego
- Further corporate appointments

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

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or visit Hot Chili's website at www.hotchili.net.au

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Table 1 New Significant DD &	RC Drill Results at Cortadera
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	Cod	ordinates				Hole	Interse	ction	Interval	Copper	Gold	Silver	Molybdenum	Cu Eq
Hole_ID	North	East	RL	Azim	Dip	Depth	From	То	(m)	(% Cu)	(g/t Au)	(ppm Ag)	(ppm Mo)	(% Cu Eq)
CRP0088D	6813365	336621	1060	286	-63	1434	426	912	486	0.5	0.2	0.8	77	0.6
Updated wi	th final assa	ys			or inc	luding	682	850	168	0.8	0.3	1.4	109	1.0
					or inc	luding	714	830	116	0.9	0.3	1.5	130	1.1
							718	780	62	1.0	0.4	1.6	96	1.2
CRP090D	6813872	336253	1060	231	-65	999	310	648	338	0.3	0.1	1.0	128	0.4
CRP0099	6814342	335109	960	201	-61	84	26	85	59	0.4	0.1	1.0	15	0.4
CRP0100D	6814041	335183	965	239	-70	439	184	236	52	0.3	0.1	1.0	76	0.3
CRP0106	6814366	335009	954	343	-60	271	0	58	58	0.3	0.0	1.0	39	0.3
					includ	ling	0	12	12	0.5	0.1	1.0	13	0.5
CRP0127D	6813534	336306	1035	98	-67	637	232	290	58	0.3	0.1	0.4	67	0.3
							298	332	34	0.3	0.1	0.3	139	0.4
CRP0126	6813622	336269	1028	32	-59	192	14	30	16	0.2	1.2	0.3	16	0.9
					Includ	ling	14	22	8	0.3	2.4	0.4	16	1.5
CRP0108D	6814105	335074	946	227	-70	288	28	80	52	0.3	0.1	0.8	60	0.4
CRP0058D	6814177	335957	1032	223	-66	1163	70	84	14	0.3	0.2	0.8	7	0.4
							570	576	6	0.5	0.0	4.4	5	0.5
							784	810	26	0.4	0.1	0.8	32	0.4
CRP0092D	6814256	335147	972	209	-74	635	4	8	4	0.3	0.1	0.3	10	0.3
							68	136	68	0.2	0.0	0.5	59	0.3
					Includ	ling	68	84	16	0.3	0.1	0.5	79	0.4
							112	122	10	0.3	0.0	0.5	36	0.3
							500	506	6	0.4	0.0	0.8	5	0.4
CRP0124D	6813694	336500	1049	239	-75	1020	480	842	362	0.5	0.2	0.9	123	0.6
					including		628	776	148	0.6	0.3	1.3	150	0.8
					or inc	luding	628	730	102	0.7	0.3	1.3	195	0.9
					or inc	luding	634	716	82	0.7	0.3	1.3	225	1.0

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.

* Copper Equivalent (CuEq) reported for the drill holes were calculated using the following formula: $CuEq\% = ((Cu\% \times Cu \text{ price } 1\% \text{ per tonne} \times Cu_\text{recovery})+(Mo \text{ ppm} \times Mo \text{ price per } g/t \times Mo_\text{recovery})+(Au \text{ ppm} \times Au \text{ price per } g/t \times Au_\text{recovery})+(Ag \text{ ppm} \times Ag \text{ price per } g/t \times Ag_\text{recovery})) / (Cu \text{ price } 1\% \text{ per tonne}). The Metal Prices applied in the calculation were: Cu=3.00 USD/lb, Au=1,550 USD/oz, Mo=12 USD/lb, and Ag=18 USD/oz. Average Metallurgical Recoveries used were: Cu=83%, Au=56%, Mo=82%, and Ag=37%$



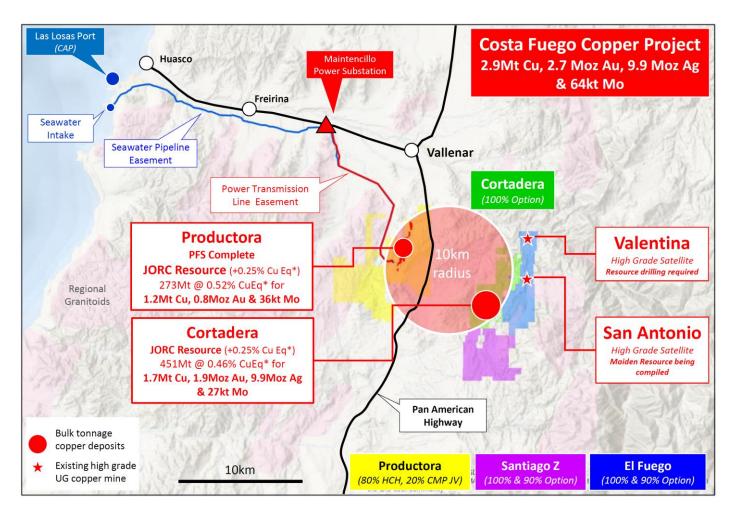


Figure 1 Location of Productora and the Cortadera discovery in relation to the coastal range infrastructure of Hot Chili's combined Costa Fuego copper project, located 600km north of Santiago in Chile

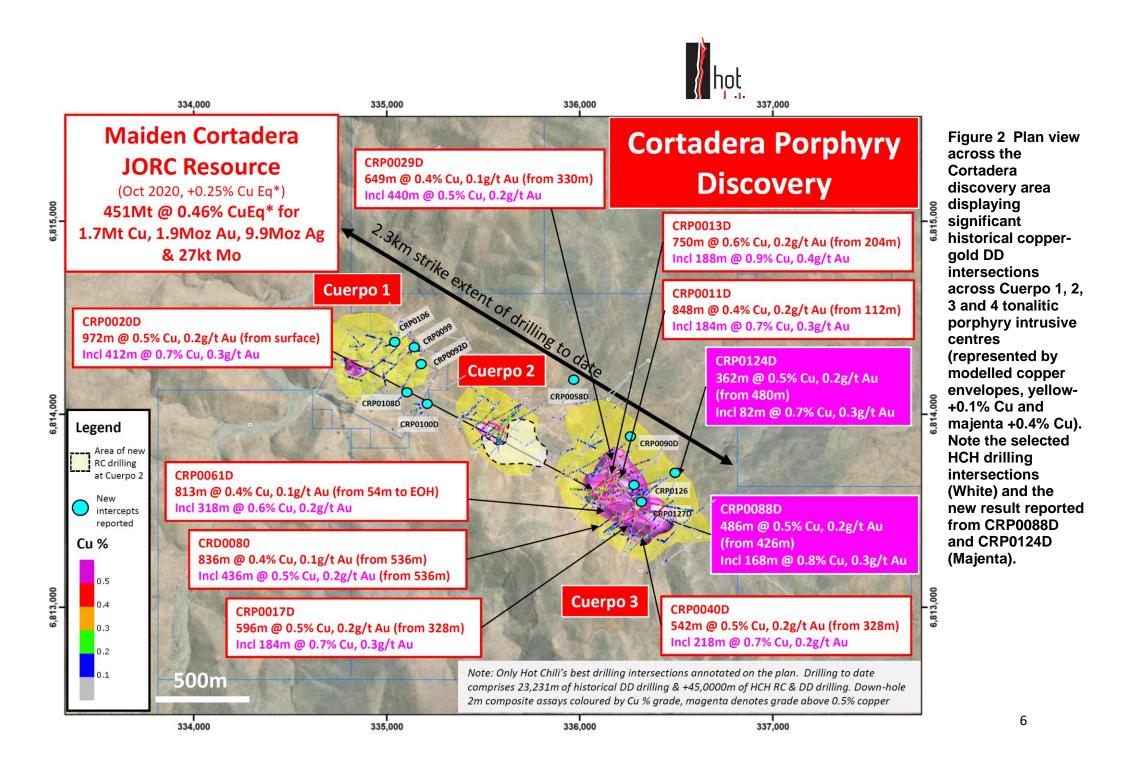
Refer to ASX Announcement "Costa Fuego Becomes a Leading Global Copper Project" (12th October 2020) for JORC Table 1 information related to the Cortadera JORC compliant Mineral Resource estimate by Wood and the Productora re-stated JORC compliant Mineral Resource estimate by AMC Consultants

* Copper Equivalent (CuEq) reported for the resource were calculated using the following formula: CuEq% = ((Cu% × 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/b, Au=1,550 USD/oz, Mo=12 USD/b, 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



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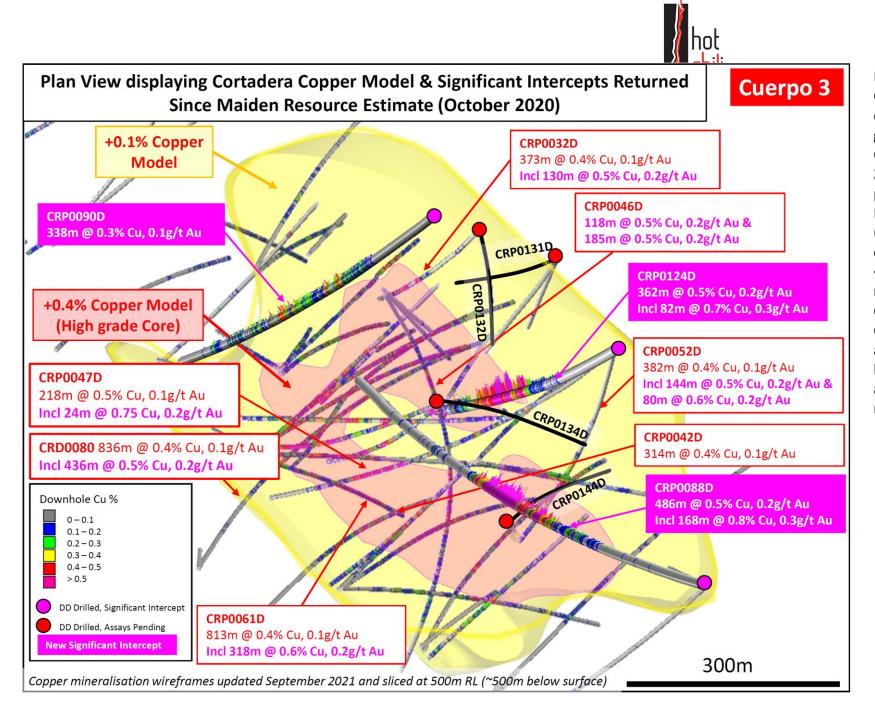


Figure 3 Plan view across the Cortadera discovery area displaying significant coppergold DD intersections across **Cuerpo 3 since the October** 2020 resource estimate. The plan view displays the Mineral Resource extents (represented by modelled copper envelope, yellow-+0.1% Cu). Note the new result reported from CRP00124D, CRP0088D and CRP0090D (Magenta collar) as well as the location of DD holes which are pending assay results (black traces, red collars).

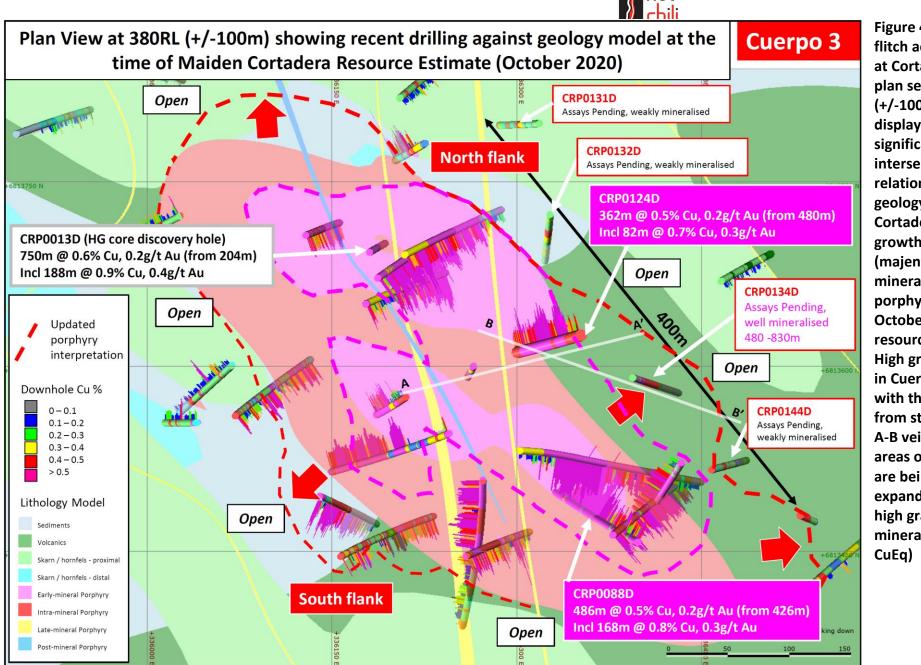


Figure 4 Plan view flitch across Cuerpo 3 at Cortadera. Flitch plan set at 380m RL (+/-100m window) displaying recent significant intersections in relation to the 4D geology model for Cortadera. Note the growth in early (majenta) and intramineral (red) porphyries since the October 2020 maiden resource estimate. High grade at this level in Cuerpo 3 correlates with the transition from stockwork to flat A-B veining. Several areas of lateral growth are being tested to expand the extent of high grade mineralisation (+1%



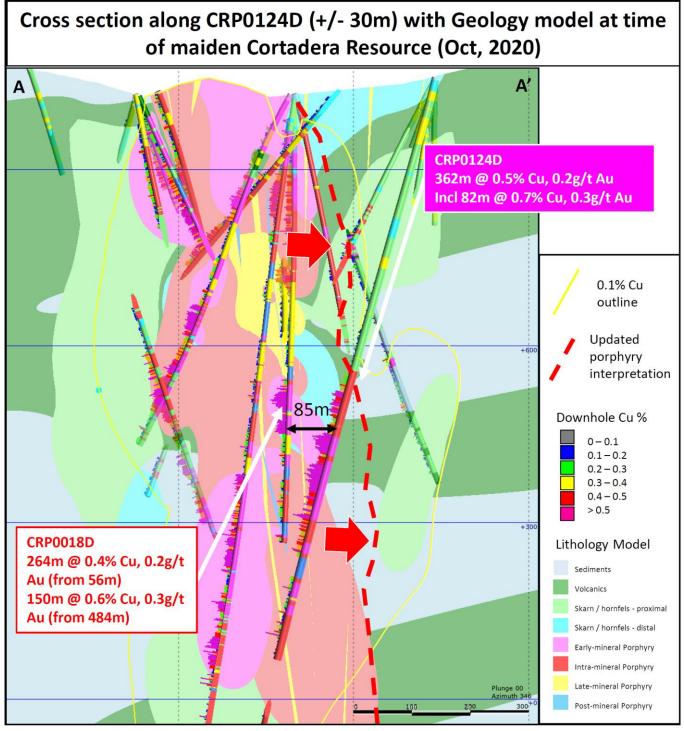


Figure 5 Cross section A-A' displaying the location of CRP00124D in relation to the geology model at the time of the maiden Cortadera Resource Estimate (October 2020). Note the lateral extension of early mineralised porphyry by approximately 85m.



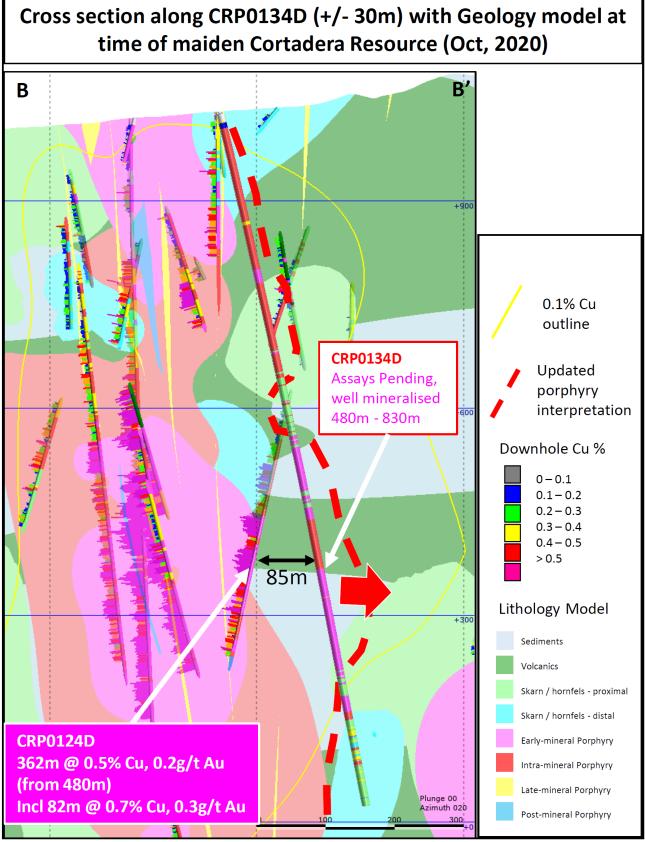


Figure 6 Cross section B-B' displaying the location of CRP00134D (assays pending) in relation to the geology model at the time of the maiden Cortadera Resource Estimate (October 2020). Note the lateral extension of a further 85m from the recent significant intersection reported in CRP0124D and the continued extension of early mineralised porphyry which remain open for further extensional drill testing.



Qualifying Statements

Costa Fuego	Combined R	esource			Grade	e		Contained Metal				
Deposit	Classfication	Tonnage	CuEq	Cu	Au	Ag	Мо	Copper Eq	Copper	Gold	Silver	Molybdenum
	(+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

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

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

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 500, 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. 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 1kg pulverised, and a 150g pulp sample analysis d 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 drilling was diamond core (DD) form surface. Historical drilling was diamond core (DD) form surface. Historical drilling was diamond core (DD) form
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.	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



Measures taken to maximise sample recovery and ensure representative nature of the samples.	core block which provided the depth, the core drilled and the core recovered. Generally, the core recovery was >99%
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.	 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 recorditions. 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 acsay 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
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.	 with future twin holes. 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 observations being recorded. The depth and reliability of each orientation mark is also recorded. All logging information is uploaded into an acQuire™ database which ensures validation criteria are met upon upload.
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.	 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 samples 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: 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 sub-
	 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. Whether core and chip samples have been geologically and geotochnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether coresten of 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. If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riflied, 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. Measure sample the resentitie of the asamples 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 sample sizes are appropriate to the grain size of the sample sizes are appropriate to the grain size of the sample sizes are appropriate to the grain size of the sample sizes are appropriate to the grain size of the sample sizes are appropriate to the grain size of the sample sizes are appropriate to the grain size of the sample sizes are appropriate to the grain size of the sample sizes are appropriate to the grain size of the sample sizes are approprinte to the grain size of the sample sizes are appropriate to



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Builty of an any set of the set			(Hydrochloric-Nitric-Perchloric-Hydrofluoric) followed by ICP-
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Quality of assay data and the primary and duplicate assay values, implying that the selected sample size is reasonable for this style of mineralisation. The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the techniques is considered appropriate for this style of mineralisation, both for exploration purposes and MRE. Quality of assay data and laboratory procedures used and whether the technique is considered partial to total. All HCH drill samples were assayed by industry standard methods are detailed in the previous section and are considered near total techniques. 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. All HCH drill samples were assayed by industry standard methods are considered near total techniques. 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. Nature of (mineralised pulp) Certified Reference Material (CRM) was inserted at a nominal rate of 1 in 25 samples. Blank certified material is inserted every 100 samples (Coarse unmineralised 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			in 50 drill metres (ie. 1 in 25 samples). The procedure involves cutting the half core and the lab (instructed by Hot Chili) collected a second coarse duplicate sample after the initial crushing process of the original sample. Crushed samples were split into two halves, with one half flagged as the original
Quality of or assy data and laboratory procedures used and whether the techniques is considered partial or total. All HCH drill samples were assayed by industry standard methods through accredited laboratories in Chile. Typical analytical methods through accredited laboratories in Chile. Typical analytic industry standard methods through accredited laboratories in Chile. Typical analytic industry standard methods through accredited laboratories in Chile. Typical analytic industry standard methods through accredited laboratories in Chile. Typical analytic industry standard methods through accredited laboratories in Chile. Typical analytic industry standard methods through accredited laboratories in Chile. Typical analytic industry standard methods through accredited in the previous section and are considered near total 'techniques. Nature of quality control procedures adopted (eg standards, blanks, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. Routine 'standard' (mineralised pulp) Certified Reference Material (CRM) was inserted every 100 samples (Coarse unmineralised quartz) 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 control weighting towards submitting blanks within their own practices. No significant issues have been noted.			correlation between the primary and duplicate assay values, implying that the selected sample size is reasonable for this
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testsFor geophysical tools, spectrometers, handheid XRF instruments, etc. the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.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: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.Routine 'standard' (mineralised pulp) Certified Reference Material (CRM) was inserted at a nominal rate of 1 in 25 samples.Blank certified material is inserted every 100 samples (Coarse unmineralised quartz) 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	assay data and	and laboratory procedures used and whether the technique is considered partial or total.	methods through accredited laboratories in Chile. Typical analytical methods are detailed in the previous section and
standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. Blank certified material is inserted every 100 samples (Coarse unmineralised quartz) 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	tests	instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation,	of assay results. These include, but are not limited to, the use of duplicates, certified reference material (CRM) and blank
Blank certified material is inserted every 100 samples (Coarse unmineralised quartz) 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		standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of	Material (CRM) was inserted at a nominal rate of 1 in 25
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being used, and analysed batches are continuously reviewed			controls within their own practices. No significant issues have
15			being used, and analysed batches are continuously reviewed



Verificatio n of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation, data storage (physical and electronic) protocols. Discuss any adjustment to assay data.	 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. If 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 assesses. Historical assay data comprised approximately 10% QA/QC 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 itsues 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 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 acQuire¹⁰ 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 renanger. Documentation 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
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



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.	 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. 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. 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 2021 and beyond. Compositing of drillhole samples was undertaken on 2 metre intervals, and in some cases 4 metre intervals in unmineralised areas.
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.	The spacing and location of drilling at Cortadera is variable, 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. 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 or 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	Com	nmentary			
Mineral tenement and	Type, reference name/number, location and ownership including agreements or material issues	Con	tadera projec	t compris	ses the following ter	ements (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.		Magdalenii 1/20	ta	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 1/30	Cortadera 1/40
			Paulina 11. 1/30	В	Paulina 15 B 1/30	Paulina 24 A 1/24
		-	Paulina 10. 1/20	B	Paulina 22 A 1/30	Paulina 25 A 1/20
			Amalia 942 1/10	2 A	Cortadera 1 1/200	Las Cañas Este 2003 1/30
			Paulina 12 1/30	В	Cortadera 2 1/200	Paulina 26 A 1/30
			Paulina 13 1/30	B	Cortadera 41	Cortadera 42
			Paulina 14. 1/30	В	Corroteo 1 1/280	Lo Cañas 16
		COI kee an c with whic are alley to k Opt atta 400 14tf up t The	RTADERA 1/, p the mining r Option Agree n no strings at ch USD 17 mi due on 15th ged up to this rísima 1/8 (1/2 reep the mini- tion Agreeme toched. The too 0,000 has alre h December 2 to this date.	(40 (374 right) US ment foi tached. July 20, date. 2-5/6). (2 ng right) nt for 1(tal option ady bee 2021 for	D 2,673. Such minin 100% of such prop The total option pric- already been paid. 22 for USD 15 milli 20 hectares). Mining USD 142. Such min 0% of such proper n price is USD 1.5 n paid. Remaining µ USD 1.1 million. No	Mining Rights: x (or cost per year to g right 1/40 is part of perty (and 23 others) e is USD 32 million of Remaining payments ion. No native title is tax (or cost per year ing right is part of an ty with a 1.5% NSR million of which USD payments are due on native title is alleged ses the following
				Ontion	Annon Tormo	Commonto
			TIAGO US Z ye	00% HCF el Campo SD 600,0	Agreement Terms I Earn In (Arnaldo b). 5 years term. J00 to be paid on 2 nd January 2024.	Comments
			RFIADA I RFIADA II			



		PORFIADA		
		III PORFIADA		
		IV		
		PORFIADA V		
		PORFIADA VI		
		CHILIS 1	100% Frontera SpA	
		CHILIS 2	100% Frontera SpA	
		CHILIS 3	100% Frontera SpA	
		CHILIS 3	• •	
			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	Acknowledgment and appraisal of exploration by	Previous exp	loration at the Cortadera project in	cluded:
by other parties	other parties.	Historical sur	face workings.	
		1993 to 1995 1:5,000 sca sampling thro terrestrial ma Resistivity li anomalous (c confirming the on a NW-SE long by 1km Before 1994, small percus defining near 2001. SCM (C 2011-2013, campaigns in Quebrada CC sampling we the mineralis were comple was develop terrestrial and resistivity pro through the 3 Previous exp 2011 to 2013 programmes u	Mount Isa Mining Company Chile le geological mapping, six exi ough the alteration zone, IP-Resist agnetometry on 5 m spacing of nes. Also drilling of 10 diamon geological, geochemical and geo e presence of porphyry style Cu-Au trending mineralised corridor of a	cavation trenches ivity surveying and ollected along IP- d holes targeting physical features, i-Mo mineralisation pproximately 2 km 013), completed a drillholes aimed at open pit mining. uding sampling. surface mapping areas surrounding Rock chip and soil ag and adjacent to d holes (23,231m) odel mineralisation collection included Chargeability and s were completed included: and soil sampling
Geology	Deposit type, geological setting and style of mineralisation.	multiple porp the early to r (variously – bioclastics, v an apparent i These porphy and associat Cu and Au a associated w Local oxide m surface sugg The Geology follows: Lithologies • Fos nor	Mo mineralisation at Cortadera i hyry intrusions. These porphyries nid Cretaceuos Totorralillo and Ni stratified chemical sediments olcanic breccias, and andesitic vo NW structure. yries exhibit typical Cu-Au porphyr ed alteration styles. As typical in re strongly related, and higher-gra ith high vein density. nineralisation encountered in drillir ests supergene mineralisation is p or of the Santiago Z landholding mainly observed: ssiliferous limestone observed , thern of Porfiada I tenement. A ak as jarosite-clays but also pre	have intruded into antoco Formations, volcaniclastics, lcanic units) along y veining networks porphyry deposits, de Cu and Mo are ag and observed at resent. is summarised as principally in the Iteration is mainly



		 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 breccias (northern of Porfiada I tenement): - Hydrothermal breccia with jarosite+- hematite matrix – Hydrothermal breccia with chrysocolla-clays+-jarosite matrix 2) Epidote-Skarn (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 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.	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 9 th May 2019, 5 th June 2019, 19 th June 2019, 4 th July 2019, 12 th September 2019, 28 th September 2019, 3 rd December 2019, 29 th October 2019, 25 th November 2019, 3 rd December 2019, 18 th December 2019, 20 th January 2020, 7 th February 2020, 20 th March 2020, 10th July 2020, 11 th August 2020, 11 th November 2020, 17 th December 2020, 27 th January 2021, 18 th March 2021 and 16 th April 2021, 16 th June 2021 and in Quarterly Reports announced to ASX preceding this announcement 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 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	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 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. 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	These relationships are particularly important in	Drilling was nominally perpendicular to mineralisation, when
between mineralisation widths and intercept lengths	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.	known and practical. Mineralisation is hosted within a relatively homogenous and larg- porphyry intrusion with disseminated mineralisation, hence dri orientation and associated sample lengths are deemed to b representative and unbiased (regardless of drill orientation).
	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')	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) and included in figures within this announcement. These grade she models have been generated in Leapfrog software from Hot Chill' four dimensional geological model. These grade shells an provided for reference only. The four dimensional model incorporates all lithological unit determined from surface mapping and downhole logging. These lithological units are modelled spatially, honouring the depos paragenesis (timing relationships). This allows for effective 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 Target 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 such 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 Polarisation surveys). Where possible, historical exploration data has been supported and verified by selected surface sampling and 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-MS61 (48 element) and Au. The XRF readings (for Hot Chili samples) were taken by the Olympus "Vanta" portable XRF . The Minera Fuego data was inviton XRF. U-Pb SHRIMP zircon age-dating at Cortadera included analysis of early, intra and late mineral porphyry intrusive samples from hat diamond core samples. Sample weights ranged between 800 g 1200 g per sample. U-Pb SHRIMP zircon age-dating was undertaken in parallel with thin-section petrography and SEM mineragraphy. Original data acquisition and processing of approximately 2432. line kilometres of high resolution aeromagnetic and airborm gamma-ray spectrometric (AGS) data over the Vallenar survey block (Non-exclusive area number 4006) in Chile. evaluation an re-processing of this data was carried out by Fugro airborm Surveys (Fugro) in 2005. The original data was acquired by the World Geoscience Corporation (WGC) between January 10th and May 3rd, 1993: Details of this airborme 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 Pre-feasibility studies are ongoing and will be published as and when they are finalised. Potential work being planned at Cortadera, Cortadera North and 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