

MINING CONCEPTS STUDY COMPLETED - COPALQUIN DISTRICT, MEXICO

Highlights

- Mining concepts study completed following the excellent high-grade maiden resource estimate delivered in November 2021 and the recently announced metallurgical test work
- The conceptual exploration access - mine design indicates El Refugio-La Soledad has the potential as an underground project utilising common contemporary mechanised mining methods suited to narrow to moderate mining widths
- Early underground access initially for exploration drilling is considered as part of longer-term mining development
- Outcomes of the study will aid design of the future drilling at El Refugio to advance resource classification and resource expansion
- Drilling, mapping and geochemical sampling are progressing in the district, and we await laboratory assay results for this work

Mithril Resources Ltd (**ASX: MTH**) (**Mithril** or the **Company**) is pleased to release details on the recently completed mining concepts study from its Copalquin Gold Silver District, Mexico.

Mithril CEO and Managing Director, John Skeet, commented:

"The positive outcome of the conceptual mining study by AMC Consulting is an important step in the advancement of our work in the Copalquin district. The study and the recently reported high metallurgical recoveries are positive steps towards development in the district for production of gold and silver from high-grade resources. Exploration drilling, mapping and geochemical programs are in progress, and we look forward to reporting this work in the near future."

CONCEPTUAL EXPLORATION ACCESS - MINING DESIGN

AMC Consultants has completed a mining concepts design study for the El Refugio-La Soledad maiden JORC mineral resource estimate. The high-grade maiden MRE released 17 November 2021 is given below.

- **2,416,000 tonnes @ 4.80 g/t gold, 141 g/t silver for 373,000 oz gold plus 10,953,000 oz silver (Total 529,000 oz AuEq*) using a cut-off grade of 2.0 g/t AuEq***
- **28.6% of the resource tonnage is classified as indicated**

DIRECTORS

John Skeet – Managing Director & CEO
Garry Thomas – Non Executive Director
Stephen Layton – Non Executive Director
Claire Newstead-Sinclair – Company Secretary

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	Tonnes (kt)	Tonnes (kt)	Gold (g/t)	Silver (g/t)	Gold Equiv.* (g/t)	Gold (koz)	Silver (koz)	Gold Equiv.* (koz)
El Refugio	Indicated	691	5.43	114.2	7.06	121	2,538	157
	Inferred	1,447	4.63	137.1	6.59	215	6,377	307
La Soledad	Indicated	-	-	-	-	-	-	-
	Inferred	278	4.12	228.2	7.38	37	2,037	66
Total	Indicated	691	5.43	114.2	7.06	121	2,538	157
	Inferred	1,725	4.55	151.7	6.72	252	8,414	372
	TOTAL	2,416	4.80	141	6.81	373	10,953	529

Table 1- Mineral resource estimate El Refugio – La Soledad using a cut-off grade of 2.0 g/t AuEq*

*AuEq. = gold equivalent calculated using and gold:silver price ratio of 70:1. That is, 70 g/t silver = 1 g/t gold. The metal prices used to determine the 70:1 ratio are the cumulative average prices for 2021: gold USD1,798.34 and silver: USD25.32 (actual is 71:1) from kitco.com

The study considered open pit potential and various underground mining techniques. The positioning of the underground mine development was also assessed.

The study work shows that there is some open pit potential requiring further drilling work to better define near surface high-grade material at El Cometa. The most likely scenario from the study indicates that the resource would be most effectively mined by underground methods.

For the underground mining, the preferred mining method recommended is mechanised Avoca bench (a variant of long hole open stope benching with rockfill) using a bottom-up extraction sequence as shown in the schematic below.

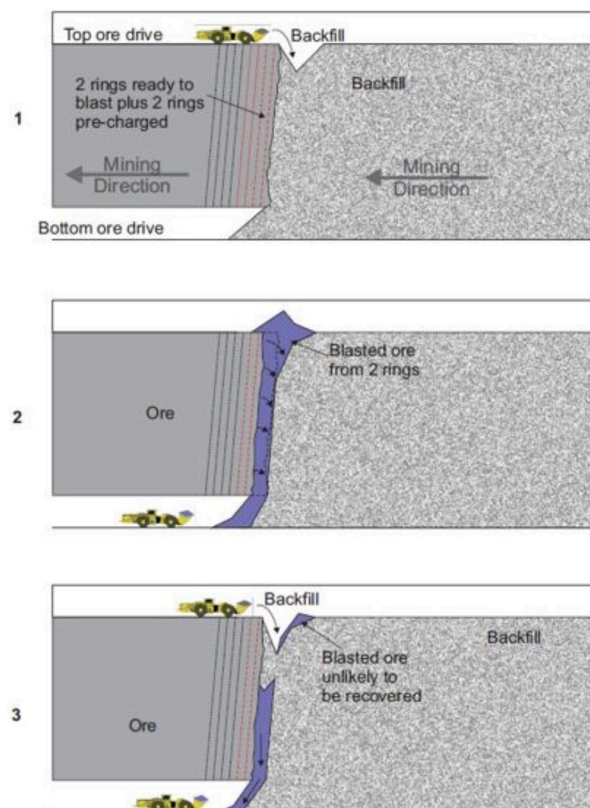


Figure 1 – Schematic of modified Avoca mining method

Geotechnical

Some geotechnical logging of exploration holes has been undertaken and historical workings are present. AMC notes that rock mass conditions indicate “good” to “very good” rock but can generally be categorised as “fair” until recommended geotechnical assessment work has been undertaken. AMC has recommended geotechnical work, which includes geotechnical logging of existing drill core on site, geotechnical diamond core drilling, structural modelling and structure confirmation drilling (to coincide with resource infill drilling) to be completed prior to further mining study work.

Preferred conceptual exploration access - mine design

The preferred conceptual exploration access - mine design was constructed, and sequence animated based on:

- Twin mine area accesses from twin southern adits connected to a valley-to-valley exploration access developed in the footwall of the El Refugio orebody. A separate eastern adit exploration access is developed in the footwall of the Soledad orebodies with maximum access gradient reduced to 1:8,
- Primary infrastructure developed off the exploration access, with primary infrastructure positioned within the footwall.
- Mine access layout based on Avoca benching with rockfill.
- Mine design to avoid ventilation raises to surface, provide a cost-efficient flow-through primary ventilation circuit as soon as possible and provide emergency secondary egress as soon as possible within the mine plan.

Figure 2 provides an isometric view of the mechanised Avoca bench with rockfill mine design.

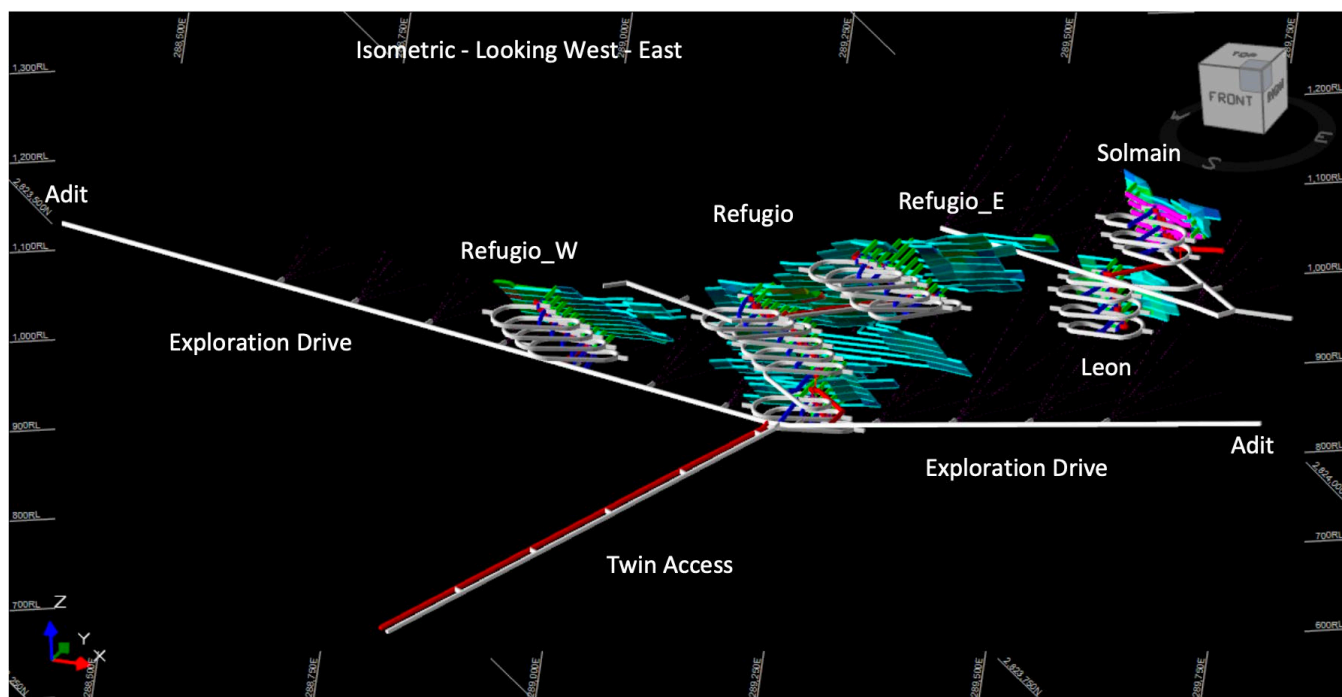


Figure 2 – Isometric view of the conceptual mine plan for El Refugio-La Soledad

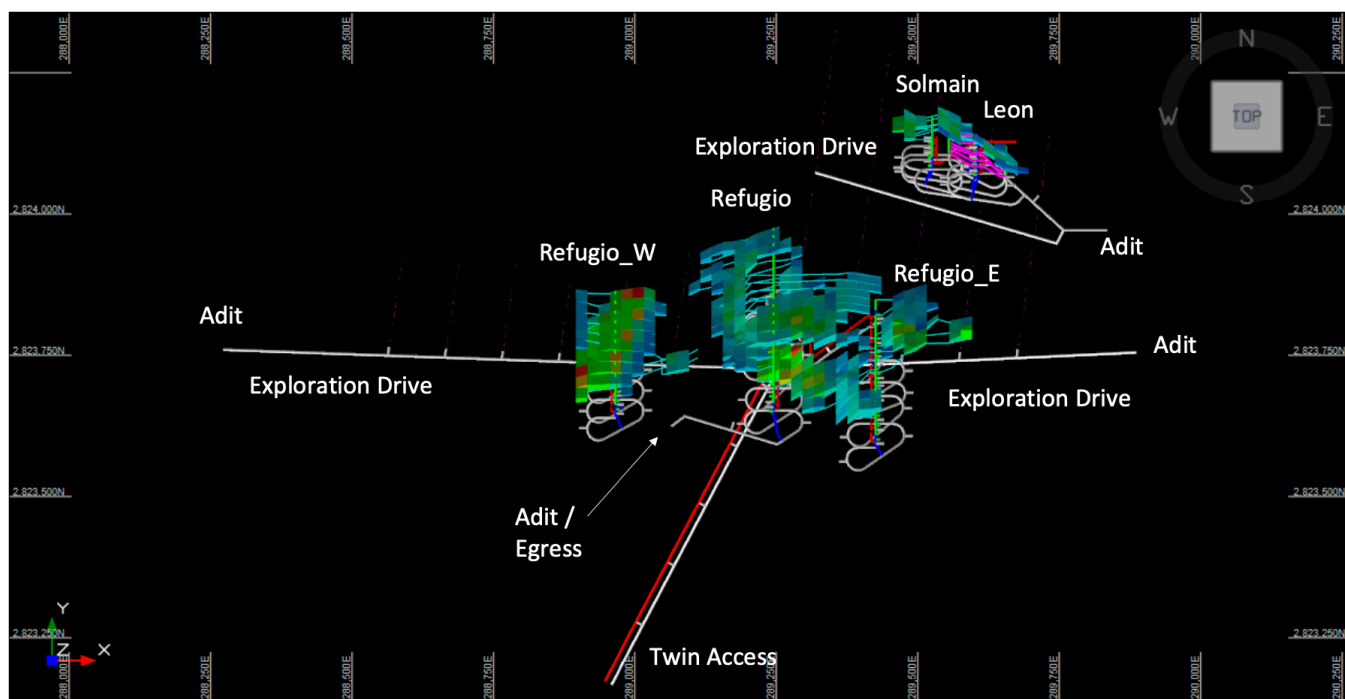


Figure 3 – Plan view of the conceptual mine plan using the maiden MRE for El Refugio-La Soledad

CLASS	Tonnes kt
REFUGIO_W	601.1
REFUGIO	958.7
REFUGIO_E	426.5
SOLEDAD	147.2
LEON	111.4
Total	2,244.9

Table 2 - Conceptual mine design inventory El Refugio – La Soledad using a cut-off grade of 3.0 g/t AuEq*. The concept inventory is not a resource or a reserve.

Lateral Development	Unit	Quantity
Crosscut	metres	2,513
Decline	metres	6,897
Exploration Drive	metres	2,733
Footwall Drive	metres	556
Level Access	metres	2,385
Ore Drive	metres	11,109
RAR Drive	metres	2,181
Stockpile	metres	1,759
Sump	metres	390
Total	metres	30,523
Vertical Development		
RAR Longhole	metres	770

Table 3 - Conceptual mine design development physicals

Maximum re-use of development for other activities is assumed when a level is depleted. For example, stockpiles are used for mobile sub-station or mobile skid-mounted pumps or magazine or materials storage. The design makes notional allowances for miscellaneous infrastructure such as pump station sumps at the end of each decline leg and stripping of the backs above the raise bore machine position. At this time there is no allowance for additional development for underground drilling sites located off primary infrastructure routes.

AMC Study Recommendations

If ongoing exploration drilling identifies significant additional near surface mineralisation adjacent to the current understanding of the El Refugio mineral resources, then Mithril should consider re-assessing the project for open pit mining potential.

The key recommendations for the next phase of data collection include:

- Assess where infill and extensional drilling is required to upgrade Inferred Mineral Resources and unclassified mineralisation.
- Once target areas are identified, assess what can be achieved more cost effectively from an underground drilling platform, taking into consideration ease of access, timing, drilling accuracy and usage of hole wedging methods.
- Undertake a geotechnical data collection programme which will be critical to better understand mine design parameters like potential stope and pillar sizes, development offsets to stoping voids, mine modifying factors (overbreak), open pit wall angles and the impact of these on the project economics.

AMC makes the following underground planning recommendations:

- Undertake next-study-level geotechnical assessments to understand the geotechnical constraints to establish the largest practical unsupported spans to maximise extraction (less rib and sill pillars) and/or to improve development efficiency via taller level intervals. This requires careful balancing of the development efficiency against the plan dilution.
- Critically assess inclusion of incremental stoping resources.
- Obtain indicative contractor rates to conduct the conceptualised project works, confirm the processing cost and assumed site administration costs, to then confirm project viability accounting for capital estimates. There may be opportunities to rent the infrastructure, with the contractor to take on these items as part of their rates or to enter into other contracting agreements.
- Identify local contractors with small profile equipment to ascertain the smallest on-lode sill development profile possible with trackless equipment, and based on this, re-assess the impact of on-lode sill development dilution on the inventory head grade.
- Enquire about acquiring specialist narrow vein equipment.
- If a suitable narrow vein development jumbo cannot be sourced, investigate the option to use traditional handheld airleg miners for the on-lode sill drive development and then use mechanised production drilling for the stope production.
- Conduct next stage mine plan optimisation potentially using a combination of mining methods to address narrow versus wider lode areas, waste rock availability, delaying of capital development using a top-down extraction sequence in selected areas, etc.
- Conduct ventilation simulation analysis to e diesel dilution volumes and fan pressure requirements and required airway sizes to practically balance operating costs against capital costs.

ABOUT THE COPALQUIN GOLD SILVER PROJECT

The Copalquin mining district is located in Durango State, Mexico and covers an entire mining district of 70km² containing several dozen historic gold and silver mines and workings, ten of which had notable production. The district is within the Sierra Madre Gold Silver Trend which extends north-south along the western side of Mexico and hosts many world-class gold and silver deposits.

Multiple mineralisation events, young intrusives thought to be system-driving heat sources, widespread alteration together with extensive surface vein exposures and dozens of historic mine workings, identify the Copalquin mining district as a major epithermal centre for Gold and Silver.

Within 15 months of drilling in the Copalquin District, Mithril delivered a maiden JORC mineral resource estimate demonstrating the high-grade gold and silver resource potential for the district. This maiden resource is detailed below.

- **2,416,000 tonnes @ 4.80 g/t gold, 141 g/t silver for 373,000 oz gold plus 10,953,000 oz silver (Total 529,000 oz AuEq*) using a cut-off grade of 2.0 g/t AuEq***
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Table 4 - Mineral resource estimate El Refugio - La Soledad using a cut-off grade of 2.0 g/t AuEq*

Mithril Resources is earning 100% interest in the Copalquin District mining concessions via a purchase option agreement detailed in ASX announcement dated 25 November 2019.

-ENDS-

Released with the authority of the Board.

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Competent Persons Statement

The information in this report that relates to sampling techniques and data, exploration results and geological interpretation has been compiled by Mr Hall Stewart who is Mithril's Chief Geologist. Mr Stewart is a certified professional geologist of the American Institute of Professional Geologists. This is a Recognised Professional Organisation (RPO) under the Joint Ore Reserves Committee (JORC) Code.

Mr Stewart has sufficient experience of relevance to the styles of mineralisation and the types of deposits under consideration, and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Stewart consents to the inclusion in this report of the matters based on information in the form and context in which it appears. The Australian Securities Exchange has not reviewed and does not accept responsibility for the accuracy or adequacy of this release.

The information in this report that relates to metallurgical test results, mineral processing and project development has been compiled by Mr John Skeet who is Mithril's CEO and Managing Director. Mr Skeet is a Fellow of the Australasian Institute of Mining and Metallurgy. This is a Recognised Professional Organisation (RPO) under the Joint Ore Reserves Committee (JORC) Code.

Mr Skeet has sufficient experience of relevance to the styles of mineralisation and the types of deposits under consideration, and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Skeet consents to the inclusion in this report of the matters based on information in the form and context in which it appears. The Australian Securities Exchange has not reviewed and does not accept responsibility for the accuracy or adequacy of this release.

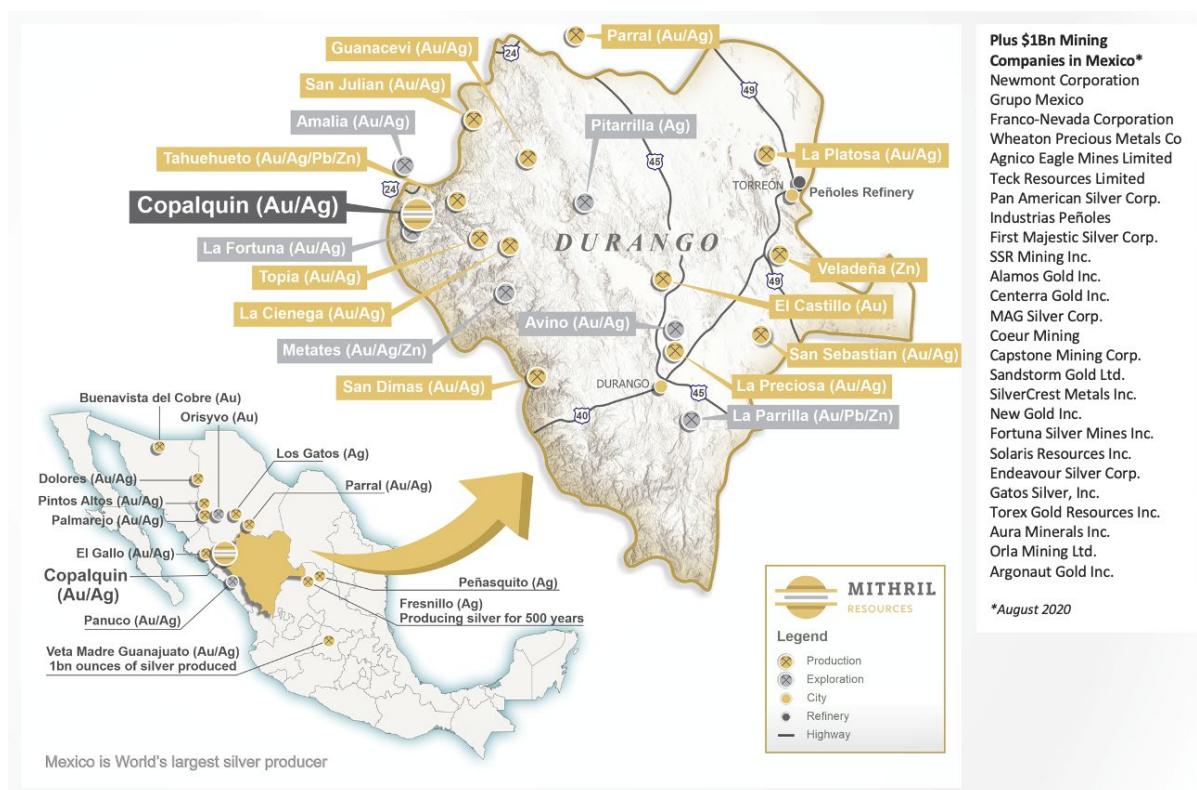


Figure 4 – Copalquin District location map with locations of mining and exploration activity within the state of Durango

JORC CODE, 2012 EDITION – TABLE 1

SECTION 1 SAMPLING TECHNIQUES AND DATA

Criteria	JORC Code explanation	Commentary
<i>Sampling techniques</i>	<i>Nature and quality of sampling (eg 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.</i> <i>Include reference to measures taken to ensure sample representvity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> <i>In cases where ‘industry standard’ work has been done this would be relatively simple (eg ‘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.</i>	- Samples for the Copalquin, Mexico drill programs consist of ½ HQ core cut lengthwise with a diamond saw. Intervals are nominally 1 m but may vary between 1.5 m to 0.5 m based on geologic criteria. - Deeper portions of holes from CDH-075 onward consist of ½ NQ core. Sample sizes are tracked by core diameter and sample weights. - The same side of the core is always sent to sample (left side of saw). - Reported intercepts are calculated as either potentially underground mineable (below 120m below surface) or as potentially open-pit mineable (near surface). - Potentially underground mineable intercepts are calculated as length weighted averages of material greater than 1 g/t AuEQ_70 allowing up to 2m of internal dilution. - Potentially open-pit mineable intercepts are calculated as length weighted averages of material greater than 0.25 g/t AuEQ_70 allowing for up to 2m of internal dilution. 2021 soil sampling has been carried out by locating pre-planned points by handheld GPS and digging to below the first colour-change in the soil (or a maximum of 50 cm). In the arid environment there is a 1 – 10 cm organic horizon and a 10 – 30 cm B horizon above the regolith. Samples are sieved to -80 mesh in the field. A 15 g aliquot of sample is split from the soil “pulp” for analysis by X-Ray fluorescence (XRF). Mithril uses an Olympus Vanta 50kV X-Ray fluorescence analyser with a lower detection limit for silver of 2 ppm. - Rock chip sampling is done with hammer and chisel along continuous chip lines oriented perpendicular to the mineralized structure. The samples are as representative as possible.
<i>Drilling techniques</i>	<i>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).</i>	Drilling is done with an MP500 man-portable core rig capable of drilling HQ size core to depths of 400 m. Core is recovered in a standard tube. Less than 7% of the total core drilled is NQ size core (as of 2022-01-15).

Criteria	JORC Code explanation	Commentary
<i>Drill sample recovery</i>	• <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> • <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i> • <i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i>	• Drill recovery is measured based on measured length of core divided by length of drill run. • Recovery in holes CDH-001 through CDH-025 and holes CDH-032 through CDH-077 was always above 90% in the mineralized zones. Detailed core recovery data are maintained in the project database. • Holes CDH-026 through CDH-031 had problems with core recovery in highly fractured, clay rich breccia zones. • There is no adverse relationship between recovery and grade identified to date.
<i>Logging</i>	• <i>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.</i> • <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i> • <i>The total length and percentage of the relevant intersections logged.</i>	• Core samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. • Core logging is both qualitative or quantitative in nature. Photos are taken of each box of core before samples are cut. Core is wetted to improve visibility of features in the photos. • All core has been logged and photographed.
<i>Sub-sampling techniques and sample preparation</i>	• <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> • <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> • <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> • <i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</i> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	• Core is sawn and half core is taken for sample. • Samples are prepared using ALS Minerals Prep-31 crushing, splitting and pulverizing. This is appropriate for the type of deposit being explored. • Visual review to assure that the cut core is ½ of the core is performed to assure representivity of samples. • field duplicate/second-half sampling is undertaken for 3% of all samples to determine representivity of the sample media submitted. • Sample sizes are appropriate to the grain size of the material being sampled.
<i>Quality of assay data and</i>	• <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is</i>	• Samples are assayed for gold using ALS Minerals Au-AA25 method a 30 g fire assay with an AA finish. This is considered a total assay technique.

Criteria	JORC Code explanation	Commentary
laboratory tests	<i>considered partial or total.</i> - For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. - Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	Samples are assayed for silver using ALS Minerals ME-ICP61 method. Over limits are assayed by AgOG63 and AgGRAV21. These are considered a total assay technique. - Standards, blanks and duplicates are inserted appropriately into the sample stream. External laboratory checks will be conducted as sufficient samples are collected. Levels of accuracy (ie lack of bias) and precision have not yet been established. - Soil sampling is also subject to a program of standards and blanks using the X-ray florescence (XRF) analyser. Results are acceptable. Samples were analysed using three wavelengths 50Kv, 40 Kv and 15 Kv for times of 120 seconds, 30 seconds and 30 seconds respectively. - Samples with significant amounts of observed visible gold are also assayed by AuSCR21, a screen assay that analyses gold in both the milled pulp and in the residual oversize from pulverization. This has been done for holes CDH-075 and CDH-077.
Verification of sampling and assaying	- The verification of significant intersections by either independent or alternative company personnel. - The use of twinned holes. - Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. - Discuss any adjustment to assay data.	- The verification of significant intersections by either independent or alternative company personnel has not been conducted. A re-assay program of pulp duplicates is currently in progress. - The use of twinned holes. No twin holes have been drilled. MTH has drilled one twin hole. Hole CDH-072, reported in the 15/6/2021 announcement, is a twin of holes EC-/002 and UC-03. Results are comparable. - Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols are maintained in the company's core facility. - Assay data have not been adjusted other than applying length weighted averages to reported intercepts.
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.	- Drill collar coordinates are currently located by handheld GPS. Precise survey of hole locations is planned. Downhole surveys of hole deviation are recorded for all holes. Locations for holes CDH-001 through CDH-048 and CDH-051 through CDH-068 have been surveyed with differential GPS to a sub 10 cm precision. Hole CDH-005 was not surveyed - UTM/UPS WGS 84 zone 13 N - High quality topographic control from Photosat covers the entire drill project area.
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	- Data spacing is appropriate for the reporting of Exploration Results. - The Resource estimation re-printed in this announcement was originally released on 16 Nov 2021 - No sample compositing has been applied.

Criteria	JORC Code explanation	Commentary
	and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied.	
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.	- Cut lines are marked on the core by the geologists to assure that the orientation of sampling achieves unbiased sampling of possible structures. This is reasonably well observed in the core and is appropriate to the deposit type. - The relationship between the drilling orientation and the orientation of key mineralised structures is not considered to have introduced a sampling bias.
Sample security	The measures taken to ensure sample security.	Samples are stored in a secure core storage facility until they are shipped off site by small aircraft and delivered directly to ALS Minerals.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	A review with spot checks was conducted by AMC in conjunction with the resource estimate published 16 Nov 2021. Results were satisfactory to AMC.

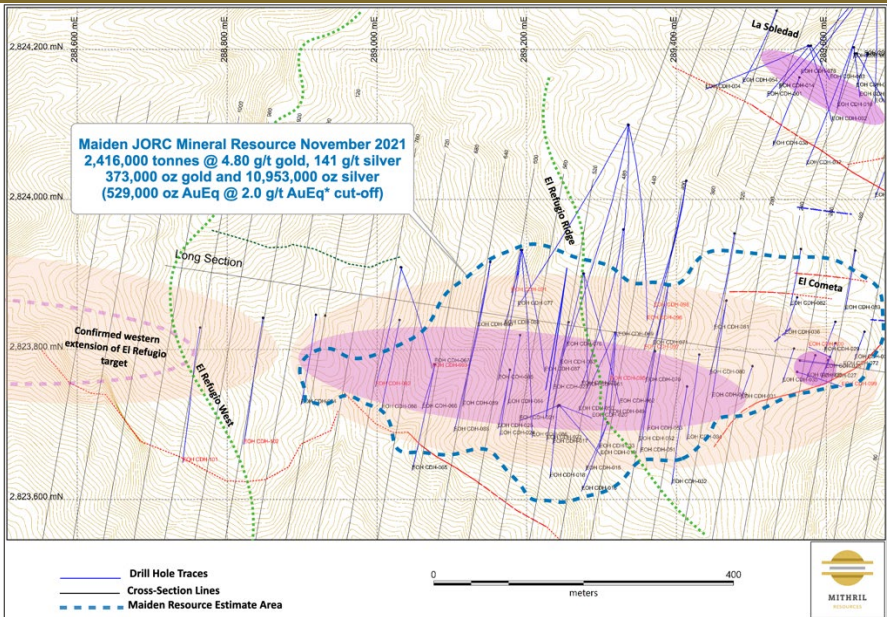
SECTION 2 REPORTING OF EXPLORATION RESULTS

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	- Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. - 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.	Concessions at Copalquin

Criteria	JORC Code explanation	Commentary																																																																																																																																																																																																																																																																																								
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	- Previous exploration by Bell Coast Capital Corp. and UC Resources was done in the late 1990’s and in 2005 – 2007. Work done by these companies is historic and non-JORC compliant. Mithril uses these historic data only as a general guide and will not incorporate work done by these companies in resource modelling. - Work done by the Mexican government and by IMMSA and will be used for modelling of historic mine workings which are now inaccessible (void model)																																																																																																																																																																																																																																																																																								
Geology	Deposit type, geological setting and style of mineralisation.	Copalquin is a low sulfidation epithermal gold-silver deposit hosted in andesite. This deposit type is common in the Sierra Madre Occidental of Mexico and is characterized by quartz veins and stockworks surrounded by haloes of argillic (illite/smectite) alteration. Veins have formed as both low-angle semi-continuous lenses parallel to the contact between granodiorite and andesite and as tabular veins in high-angle normal faults. Vein and breccia thickness has been observed up to 30 meters wide with average widths on the order of 3 to 5 meters. The overall strike length of the semi-continuous mineralized zone from Refugio to Cometa to Los Pinos to Los Reyes is 2 kilometres. Additional strike length at La Constancia and San Manuel provide additional exploration potential.																																																																																																																																																																																																																																																																																								
Drill hole 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.	<table><tr><th>Hole_ID</th><th>WGS84_E</th><th>WGS84_N</th><th>El_M</th><th>Azimet</th><th>Incl</th><th>Depth</th><th>Target</th></tr><tr><td>CDH-001</td><td>289591</td><td>2824210</td><td>1113</td><td>220</td><td>-65</td><td>210.50</td><td>Soledad</td></tr><tr><td>CDH-002</td><td>289591</td><td>2824210</td><td>1113</td><td>165</td><td>-60</td><td>204.00</td><td>Soledad</td></tr><tr><td>CDH-003</td><td>289591</td><td>2824210</td><td>1113</td><td>155</td><td>-70</td><td>153.00</td><td>Soledad</td></tr><tr><td>CDH-004</td><td>289591</td><td>2824210</td><td>1113</td><td>245</td><td>-55</td><td>202.50</td><td>Soledad</td></tr><tr><td>CDH-005</td><td>289665</td><td>2824195</td><td>1083</td><td>205</td><td>-60</td><td>10.50</td><td>Soledad</td></tr><tr><td>CDH-006</td><td>289665</td><td>2824195</td><td>1083</td><td>200</td><td>-59</td><td>87.00</td><td>Soledad</td></tr><tr><td>CDH-007</td><td>289665</td><td>2824195</td><td>1083</td><td>240</td><td>-68</td><td>12.00</td><td>Soledad</td></tr><tr><td>CDH-008</td><td>289645</td><td>2824196</td><td>1088</td><td>150</td><td>-62</td><td>165.00</td><td>Soledad</td></tr><tr><td>CDH-009</td><td>289645</td><td>2824196</td><td>1088</td><td>197</td><td>-70</td><td>21.00</td><td>Soledad</td></tr><tr><td>CDH-010</td><td>289649</td><td>2824206</td><td>1083</td><td>198</td><td>-64</td><td>180.00</td><td>Soledad</td></tr><tr><td>CDH-011</td><td>289649</td><td>2824206</td><td>1083</td><td>173</td><td>-62</td><td>138.00</td><td>Soledad</td></tr><tr><td>CDH-012</td><td>289678</td><td>2824313</td><td>1095</td><td>200</td><td>-45</td><td>228.00</td><td>Soledad</td></tr><tr><td>CDH-013</td><td>289678</td><td>2824313</td><td>1095</td><td>180</td><td>-45</td><td>240.30</td><td>Soledad</td></tr><tr><td>CDH-014</td><td>289678</td><td>2824313</td><td>1095</td><td>220</td><td>-45</td><td>279.00</td><td>Soledad</td></tr><tr><td>CDH-015</td><td>289311</td><td>2823706</td><td>1271</td><td>200</td><td>-75</td><td>256.50</td><td>Refugio</td></tr><tr><td>CDH-016</td><td>289311</td><td>2823706</td><td>1271</td><td>200</td><td>-60</td><td>190.50</td><td>Refugio</td></tr><tr><td>CDH-017</td><td>289234</td><td>2823727</td><td>1236</td><td>190</td><td>-75</td><td>171.00</td><td>Refugio</td></tr><tr><td>CDH-018</td><td>289234</td><td>2823727</td><td>1236</td><td>190</td><td>-53</td><td>159.00</td><td>Refugio</td></tr><tr><td>CDH-019</td><td>289234</td><td>2823727</td><td>1236</td><td>140</td><td>-65</td><td>201.00</td><td>Refugio</td></tr><tr><td>CDH-020</td><td>289234</td><td>2823727</td><td>1236</td><td>115</td><td>-78</td><td>216.00</td><td>Refugio</td></tr><tr><td>CDH-021</td><td>289234</td><td>2823727</td><td>1236</td><td>250</td><td>-75</td><td>222.00</td><td>Refugio</td></tr><tr><td>CDH-022</td><td>289255</td><td>2823835</td><td>1251</td><td>190</td><td>-54</td><td>261.00</td><td>Refugio</td></tr><tr><td>CDH-023</td><td>289255</td><td>2823835</td><td>1251</td><td>190</td><td>-70</td><td>267.00</td><td>Refugio</td></tr><tr><td>CDH-024</td><td>289170</td><td>2823774</td><td>1185</td><td>190</td><td>-55</td><td>150.00</td><td>Refugio</td></tr><tr><td>CDH-025</td><td>289170</td><td>2823774</td><td>1185</td><td>190</td><td>-70</td><td>213.00</td><td>Refugio</td></tr><tr><td>CDH-026</td><td>289585</td><td>2823795</td><td>1183</td><td>200</td><td>-50</td><td>51.00</td><td>Cometa</td></tr><tr><td>CDH-027</td><td>289605</td><td>2823790</td><td>1179</td><td>200</td><td>-60</td><td>51.00</td><td>Cometa</td></tr><tr><td>CDH-028</td><td>289612</td><td>2823815</td><td>1170</td><td>200</td><td>-45</td><td>51.00</td><td>Cometa</td></tr><tr><td>CDH-029</td><td>289611</td><td>2823835</td><td>1152</td><td>200</td><td>-45</td><td>60.00</td><td>Cometa</td></tr><tr><td>CDH-030</td><td>289653</td><td>2823823</td><td>1153</td><td>200</td><td>-45</td><td>55.50</td><td>Cometa</td></tr><tr><td>CDH-031</td><td>289510</td><td>2823781</td><td>1197</td><td>200</td><td>-45</td><td>66.00</td><td>Cometa</td></tr><tr><td>CDH-032</td><td>289414</td><td>2823752</td><td>1223</td><td>190</td><td>-50</td><td>207.00</td><td>Refugio</td></tr><tr><td>CDH-033</td><td>289325</td><td>2823822</td><td>1269</td><td>190</td><td>-55</td><td>270.00</td><td>Refugio</td></tr><tr><td>CDH-034</td><td>289429</td><td>2823795</td><td>1197</td><td>190</td><td>-50</td><td>183.00</td><td>Refugio</td></tr></table>	Hole_ID	WGS84_E	WGS84_N	El_M	Azimet	Incl	Depth	Target	CDH-001	289591	2824210	1113	220	-65	210.50	Soledad	CDH-002	289591	2824210	1113	165	-60	204.00	Soledad	CDH-003	289591	2824210	1113	155	-70	153.00	Soledad	CDH-004	289591	2824210	1113	245	-55	202.50	Soledad	CDH-005	289665	2824195	1083	205	-60	10.50	Soledad	CDH-006	289665	2824195	1083	200	-59	87.00	Soledad	CDH-007	289665	2824195	1083	240	-68	12.00	Soledad	CDH-008	289645	2824196	1088	150	-62	165.00	Soledad	CDH-009	289645	2824196	1088	197	-70	21.00	Soledad	CDH-010	289649	2824206	1083	198	-64	180.00	Soledad	CDH-011	289649	2824206	1083	173	-62	138.00	Soledad	CDH-012	289678	2824313	1095	200	-45	228.00	Soledad	CDH-013	289678	2824313	1095	180	-45	240.30	Soledad	CDH-014	289678	2824313	1095	220	-45	279.00	Soledad	CDH-015	289311	2823706	1271	200	-75	256.50	Refugio	CDH-016	289311	2823706	1271	200	-60	190.50	Refugio	CDH-017	289234	2823727	1236	190	-75	171.00	Refugio	CDH-018	289234	2823727	1236	190	-53	159.00	Refugio	CDH-019	289234	2823727	1236	140	-65	201.00	Refugio	CDH-020	289234	2823727	1236	115	-78	216.00	Refugio	CDH-021	289234	2823727	1236	250	-75	222.00	Refugio	CDH-022	289255	2823835	1251	190	-54	261.00	Refugio	CDH-023	289255	2823835	1251	190	-70	267.00	Refugio	CDH-024	289170	2823774	1185	190	-55	150.00	Refugio	CDH-025	289170	2823774	1185	190	-70	213.00	Refugio	CDH-026	289585	2823795	1183	200	-50	51.00	Cometa	CDH-027	289605	2823790	1179	200	-60	51.00	Cometa	CDH-028	289612	2823815	1170	200	-45	51.00	Cometa	CDH-029	289611	2823835	1152	200	-45	60.00	Cometa	CDH-030	289653	2823823	1153	200	-45	55.50	Cometa	CDH-031	289510	2823781	1197	200	-45	66.00	Cometa	CDH-032	289414	2823752	1223	190	-50	207.00	Refugio	CDH-033	289325	2823822	1269	190	-55	270.00	Refugio	CDH-034	289429	2823795	1197	190	-50	183.00	Refugio
Hole_ID	WGS84_E	WGS84_N	El_M	Azimet	Incl	Depth	Target																																																																																																																																																																																																																																																																																			
CDH-001	289591	2824210	1113	220	-65	210.50	Soledad																																																																																																																																																																																																																																																																																			
CDH-002	289591	2824210	1113	165	-60	204.00	Soledad																																																																																																																																																																																																																																																																																			
CDH-003	289591	2824210	1113	155	-70	153.00	Soledad																																																																																																																																																																																																																																																																																			
CDH-004	289591	2824210	1113	245	-55	202.50	Soledad																																																																																																																																																																																																																																																																																			
CDH-005	289665	2824195	1083	205	-60	10.50	Soledad																																																																																																																																																																																																																																																																																			
CDH-006	289665	2824195	1083	200	-59	87.00	Soledad																																																																																																																																																																																																																																																																																			
CDH-007	289665	2824195	1083	240	-68	12.00	Soledad																																																																																																																																																																																																																																																																																			
CDH-008	289645	2824196	1088	150	-62	165.00	Soledad																																																																																																																																																																																																																																																																																			
CDH-009	289645	2824196	1088	197	-70	21.00	Soledad																																																																																																																																																																																																																																																																																			
CDH-010	289649	2824206	1083	198	-64	180.00	Soledad																																																																																																																																																																																																																																																																																			
CDH-011	289649	2824206	1083	173	-62	138.00	Soledad																																																																																																																																																																																																																																																																																			
CDH-012	289678	2824313	1095	200	-45	228.00	Soledad																																																																																																																																																																																																																																																																																			
CDH-013	289678	2824313	1095	180	-45	240.30	Soledad																																																																																																																																																																																																																																																																																			
CDH-014	289678	2824313	1095	220	-45	279.00	Soledad																																																																																																																																																																																																																																																																																			
CDH-015	289311	2823706	1271	200	-75	256.50	Refugio																																																																																																																																																																																																																																																																																			
CDH-016	289311	2823706	1271	200	-60	190.50	Refugio																																																																																																																																																																																																																																																																																			
CDH-017	289234	2823727	1236	190	-75	171.00	Refugio																																																																																																																																																																																																																																																																																			
CDH-018	289234	2823727	1236	190	-53	159.00	Refugio																																																																																																																																																																																																																																																																																			
CDH-019	289234	2823727	1236	140	-65	201.00	Refugio																																																																																																																																																																																																																																																																																			
CDH-020	289234	2823727	1236	115	-78	216.00	Refugio																																																																																																																																																																																																																																																																																			
CDH-021	289234	2823727	1236	250	-75	222.00	Refugio																																																																																																																																																																																																																																																																																			
CDH-022	289255	2823835	1251	190	-54	261.00	Refugio																																																																																																																																																																																																																																																																																			
CDH-023	289255	2823835	1251	190	-70	267.00	Refugio																																																																																																																																																																																																																																																																																			
CDH-024	289170	2823774	1185	190	-55	150.00	Refugio																																																																																																																																																																																																																																																																																			
CDH-025	289170	2823774	1185	190	-70	213.00	Refugio																																																																																																																																																																																																																																																																																			
CDH-026	289585	2823795	1183	200	-50	51.00	Cometa																																																																																																																																																																																																																																																																																			
CDH-027	289605	2823790	1179	200	-60	51.00	Cometa																																																																																																																																																																																																																																																																																			
CDH-028	289612	2823815	1170	200	-45	51.00	Cometa																																																																																																																																																																																																																																																																																			
CDH-029	289611	2823835	1152	200	-45	60.00	Cometa																																																																																																																																																																																																																																																																																			
CDH-030	289653	2823823	1153	200	-45	55.50	Cometa																																																																																																																																																																																																																																																																																			
CDH-031	289510	2823781	1197	200	-45	66.00	Cometa																																																																																																																																																																																																																																																																																			
CDH-032	289414	2823752	1223	190	-50	207.00	Refugio																																																																																																																																																																																																																																																																																			
CDH-033	289325	2823822	1269	190	-55	270.00	Refugio																																																																																																																																																																																																																																																																																			
CDH-034	289429	2823795	1197	190	-50	183.00	Refugio																																																																																																																																																																																																																																																																																			

Criteria	JORC Code explanation	Commentary							
		CDH-035	289560	2823800	1185	200	-45	69.00	Cometa
		CDH-036	289556	2823868	1150	200	-45	75.00	Cometa
		CDH-037	289650	2824145	1156	200	-45	159.40	Soledad
		CDH-038	289565	2824170	1185	200	-45	135.00	Soledad
		CDH-039	290765	2823760	1119	230	-70	123.00	Los Reyes
		CDH-040	290801	2823733	1112	230	-51	123.00	Los Reyes
		CDH-041	290842	2823702	1120	240	-45	120.00	Los Reyes
		CDH-042	290365	2823765	1128	200	-50	60.00	Los Pinos
		CDH-043	290365	2823765	1128	0	-90	15.00	Los Pinos
		CDH-044	292761	2824372	1489	200	-62	130.50	Constancia
		CDH-045	292761	2824372	1489	240	-62	130.50	Constancia
		CDH-046	292778	2824259	1497	240	-70	133.00	Constancia
		CDH-047	290887	2822835	1285	265	-65	234.00	San Manuel
		CDH-048	290902	2822734	1335	265	-65	249.00	San Manuel
		CDH-049	289325	2823822	1269	185	-70	282.00	Refugio
		CDH-050	289325	2823822	1269	206	-67	288.00	Refugio
		CDH-051	289370	2823795	1225	190	-47	201.00	Refugio
		CDH-052	289370	2823795	1225	190	-60	231.00	Refugio
		CDH-053	289385	2823885	1200	190	-47	211.00	Refugio
		CDH-054	289536	2824255	1155	200	-70	321.00	Soledad
		CDH-055	289738	2824140	1074	190	-60	174.00	Soledad
		CDH-056	290903	2824030	1182	295	-45	102.00	Los Reyes
		CDH-057	290841	2823795	1143	217	-50	201.00	Los Reyes
		CDH-058	290841	2823795	1143	240	-55	222.00	Los Reyes
		CDH-059	290867	2823750	1142	230	-50	180.00	Los Reyes
		CDH-060	290765	2823810	1110	230	-50	183.00	Los Reyes
		CDH-061	289280	2823900	1285	177	-64	351.00	Refugio
		CDH-062	289280	2823900	1285	162	-62	345.00	Refugio
		CDH-063	289280	2823900	1285	195	-70	351.00	Refugio
		CDH-064	289190	2823820	1190	190	-67	240.00	Refugio
		CDH-065	289077	2823776	1150	190	-55	246.00	Refugio
		CDH-066	289077	2823776	1150	190	-75	253.00	Refugio
		CDH-067	289077	2823776	1150	0	-90	198.00	Refugio
		CDH-068	289021	2823837	1115	190	-55	213.00	Refugio
		CDH-069	289325	2823822	1269	0	-90	345.00	Refugio
		CDH-070	289385	2823885	1200	190	-64	300.00	Refugio
		CDH-071	289385	2823885	1200	190	-76	339.00	Refugio
		CDH-072	289565	2823788	1190	100	-45	81.00	Cometa
		CDH-073	290243	2823763	1140	200	-55	201.00	Los Pinos
		CDH-074	290149	2823830	1120	200	-55	219.00	Los Pinos
		CDH-075	289330	2823963	1288	190	-60	396.00	Refugio
		CDH-076	289335	2824100	1250	190	-55	477.00	Refugio
		CDH-077	289335	2824100	1250	210	-53	480.00	Refugio
		CDH-078	289666	2824300	1092	220	-60	325.00	Soledad
		CDH-079	289465	2823865	1174	190	-47	200.00	Refugio
		CDH-080	289465	2823865	1174	190	-70	225.00	Refugio
		CDH-081	289478	2823962	1180	190	-65	225	Cometa
		CDH-082	289566	2823934	1157.7	190	-60	156	Cometa
		CDH-083	289638.6	2823932	1116.6	190	-50	126	Cometa
		CDH-084	289192.9	2823933	1225	190	-75	411	Refugio
		CDH-085	289190	2823935	1215	190	-60	366.00	Refugio
		CDH-086	289190	2823935	1215	175	-45	351.00	Refugio
		CDH-087	289190	2823935	1215	167	-65	375.00	Refugio
		CDH-088	289148	2823922	1190	190	-45	327.00	Refugio
		CDH-089	289148	2823922	1190	190	-60	381.00	Refugio
		CDH-090	289148	2823922	1190	190	-75	372.00	Refugio
		CDH-091	289190	2823935	1215	190	-82	462.00	Refugio
		CDH-092	289035	2823914	1110	190	-55	276.00	Refugio
		CDH-093	289035	2823914	1110	160	-60	276.00	Refugio

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Data aggregation methods	<i>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.</i> <i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i> <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i>	- Intercepts are reported for all intercepts greater than or equal to 1 g/t AuEQ_70 using a 70:1 Silver to gold price ratio. No upper cut-off is applied to reporting intercepts. - Length weighted averaging is used to report intercepts. The example of CDH-002 is shown. The line of zero assays is a standard which was removed from reporting. <table><tr><td>Au raw</td><td>Ag raw</td><td>Length (m)</td><td>Au *length</td><td>Ag *length</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>7.51</td><td>678</td><td>0.5</td><td>3.755</td><td>339</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>11.85</td><td>425</td><td>0.55</td><td>6.5175</td><td>233.75</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>0.306</td><td>16</td><td>1</td><td>0.306</td><td>16</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>0.364</td><td>31.7</td><td>1</td><td>0.364</td><td>31.7</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>3.15</td><td>241</td><td>0.5</td><td>1.575</td><td>120.5</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>10.7</td><td>709</td><td>0.5</td><td>5.35</td><td>354.5</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>15.6</td><td>773</td><td>0.5</td><td>7.8</td><td>386.5</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td>From</td><td>To</td><td>Length</td><td>Au gpt</td><td>Ag gpt</td></tr><tr><td></td><td></td><td>4.55</td><td>25.6675</td><td>1481.95</td><td>91.95</td><td>96.5</td><td>4.55</td><td>5.64</td><td>325.70</td></tr></table> - Metal equivalent grades are reported using a 70:1 silver to gold price ratio. This ratio is based on the gold and silver prices reported on kitco.com as of 11 July 2021 (actual ratio at that date 69.3:1)	Au raw	Ag raw	Length (m)	Au *length	Ag *length						7.51	678	0.5	3.755	339						11.85	425	0.55	6.5175	233.75						0	0	0	0	0						0.306	16	1	0.306	16						0.364	31.7	1	0.364	31.7						3.15	241	0.5	1.575	120.5						10.7	709	0.5	5.35	354.5						15.6	773	0.5	7.8	386.5											From	To	Length	Au gpt	Ag gpt			4.55	25.6675	1481.95	91.95	96.5	4.55	5.64	325.70																																																																																										
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Criteria	JORC Code explanation	Commentary
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').	- True widths at Refugio between sections 120 and 1,000 vary according to the hole's dip. Holes drilled at -50 degrees may be considered to have intercept lengths equal to true-widths, Holes drilled at -70 degrees have true widths approximately 92% of the reported intercept lengths and holes drilled at -90 degrees have true widths of 77% of the reported intercept lengths. - True widths are not known at La Soledad and downhole intercepts are reported.
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.	
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.	All exploration results are reported.
Other substantive	Other exploration data, if meaningful and material,	- No additional exploration data are substantive at this time. - Metallurgical test work on drill core composite made of crushed drill

Criteria	JORC Code explanation	Commentary
<i>exploration data</i>	<i>should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i>	core from the El Refugio drill hole samples has been conducted. • The samples used for the test work are representative of the material that makes up the majority of the Maiden Resource Estimate for El Refugio release on 17th November 2021. • The test work was conducted by SGS laboratory Mexico using standard reagents and test equipment.
<i>Further work</i>	• <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> • <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	• Conceptual mine design and exploration access reported in this release.