

23 March 2021

RIEDEL INTERSECTS MULTIPLE HIGH-GRADE GOLD & SILVER ZONES IN MAIDEN DRILL PROGRAM AT KINGMAN PROJECT, ARIZONA

Highlights:

- Assay results received for first 21 RC holes drilled at Riedel's Kingman Gold Project
- Multiple shallow high-grade results achieved for both gold and silver mineralisation
- Outstanding results to date as follows:
 - 3.8m @ 98.9 g/t gold & 151 g/t silver from 20.6m
 including 1.5m @ 230.8 g/t gold and 359g/t silver from 20.6m
 - 1.5m @ 15.56 g/t gold & 29 g/t silver from 28.2m
 - 4.6m @ 4.44 g/t gold & 7.8 g/t silver from 18.3m
 Including 2.3m @ 7.62 g/t gold & 12 g/t silver from 18.3m
 - **4.6m @ 4.24 g/t gold** from 10.7m **and 2.3m @ 2.82 g/t** from 29m
 - 1.5m @ 11.46 g/t gold & 35 g/t silver from 20.6m
 - 1.5m @ 39.3 g/t gold & 323 g/t silver from 37.3m
 - 18.3m @ 2.22 g/t gold & 11g/t silver from 100.6m
 including 4.6m @ 8.39 g/t gold & 39 g/t silver from 100.6m
- 4,190m drilled to date with further assay results expected in April and May
- Drilling underway on final 10 holes, with program due for completion in early April

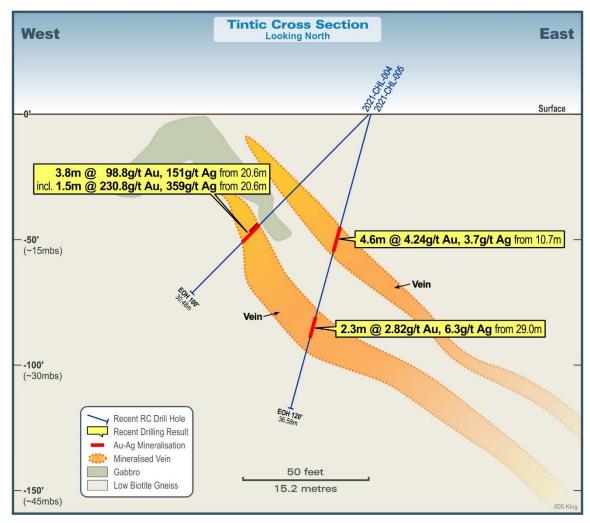
Riedel Resources Limited (ASX:RIE, Riedel or the Company) is pleased to announce first assay results from its maiden reverse circulation (RC) drill program have returned multiple high-grade gold and silver intersections at the Kingman Gold Project in north-west Arizona, USA (refer Map 1).

Riedel's drill program is targeting areas of historic gold and silver mineralisation where high grades of gold and silver were mined in the late 1800s and early 1900s and where diamond drilling in late 2019 intersected multiple high-grade veins (refer ASX announcement dated 23 October 2020).

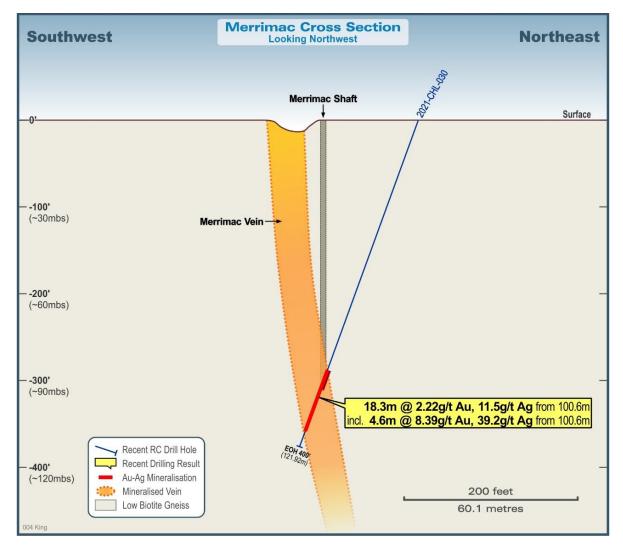
Initial drilling results in this current program have returned numerous significant high-grade gold and silver intersections including:

3.8m @ 98.8 g/t gold & 151 g/t silver from 20.6m
 Including - 1.5m @ 230.8 g/t gold and 359 g/t silver from 20.6m; (hole 2021-CHL-004)

- 1.5m @ 15.56 g/t gold & 29.3 g/t silver from 28.2m; (2021-CHL-002)
- 4.6m @ 4.44 g/t gold & 7.8 g/t silver from 18.3m
 Including 2.3m @ 7.62 g/t gold & 12 g/t silver from 18.3m; (2021-CHL-003)
- **4.6m @ 4.24 g/t gold** from 10.7m (2021-CHL-005)
- **2.3m** @ **2.82** g/t from 29m (2021-CHL-005)
- 1.5m @ 1.22 g/t gold & 106 g/t silver from 55.5m (2021-CHL-007)
- 1.5m @ 11.46 g/t gold & 35 g/t silver from 20.6m (2021-CHL-009)
- **1.5m @ 571 g/t silver** from 33.5m (2021-CHL-010)
- 1.5m @ 39.3 g/t gold & 323 g/t silver from 37.3m (2021-CHL-011)
- **3m @ 88 g/t silver** from 45.7m (2021-CHL-026)
- 18.3m @ 2.22 g/t gold and 11 g/t silver from 100.6m
 including 4.6m @ 8.39 g/t gold & 39 g/t silver from 100.6m (2021-CHL-030)
- **8.4m @ 20.2 g/t silver** from 51m (2021-CHL-042)
- **1.5m @ 161 g/t silver** from 24.4m (2021-CHL-046)



Tintic Cross Section



Merrimac Cross Section

Riedel Chairman Michael Bohm stated: "We are very excited with these multiple high-grade gold and silver assay results achieved at our Kingman Project in Arizona."

"It is important to reiterate that our large project area - which was mined historically for gold, silver, zinc and lead - has had very little modern exploration applied to it. Apart from limited drilling in the 1980s and 1990s, which we believe was restricted to a very small footprint, the project area had never seen a drill hole until late 2019 and now our own program in 2021."

"With multiple intervals of high-grade mineralisation in our drill results, including some very high-grade gold and silver hits near surface, I could not be happier. We are seeing in the recent drilling what appears to be mineralised widths broader than that seen in the successful 2019 drilling and which supports our belief that the multiple areas of mineralisation pinch and swell - as one might expect – and have significant strike and depth potential."

"We believe these high-grade gold and silver results, seen both near surface and at depth, speak to the potential of the project area from both an open pit and underground mining perspective."

"Drill hole assay results will continue to arrive in April and May and I look forward to announcing those in due course."

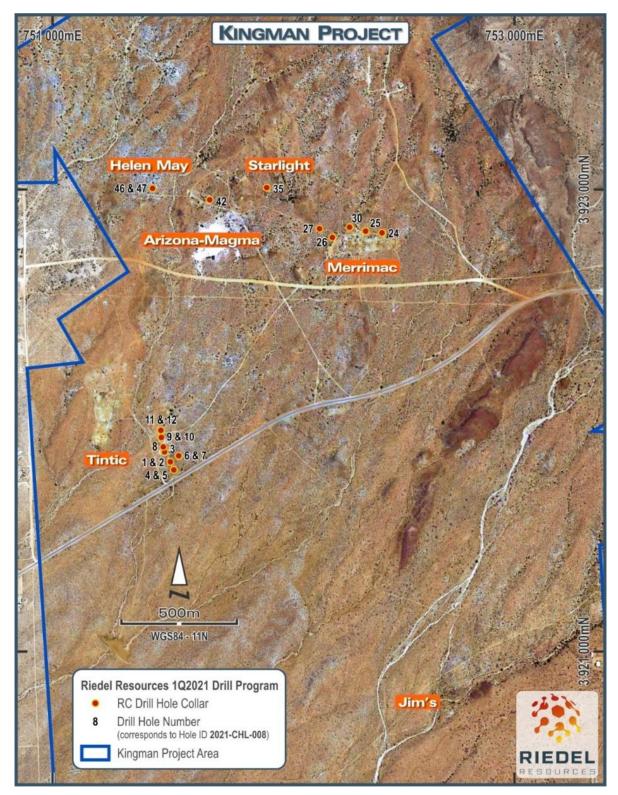


Figure 1 – Kingman Project showing the first 21 drill hole locations reported herein and the historic mine areas showing the significant strike potential between the historic mines

Drilling contractor Boart-Longyear continues to perform well, with 49 holes for 4,190m completed. The rig recently completed 12 holes at the Jim's Shaft area - which Riedel believes to potentially be a base-metals-rich target located approximately 1.5km south-east along strike from Tintic - and has moved back to the northern section of Riedel's large project area to complete the remaining holes in the drill program (refer Figure 1 for historic mine locations).

At this stage Riedel anticipates completion of drilling in early April 2021, with further drill assay results scheduled to be received and released during April and May.



Figure 2 - Drilling at the Kingman Gold Project, Arizona



Map 1 - Location of Riedel's Kingman project in Arizona, USA

The current RC drill program nearing completion is Riedel's maiden program at the Kingman Project, which it is looking to acquire of up to an 80% interest in via its December 2020 Agreement with Flagstaff Minerals Limited and Flagstaff Minerals (USA) Inc.

This announcement was approved for release by the Board of Directors of Riedel.

-ENDS-

Competent Person Statement

Information in this release that relates to Exploration Results is based on information compiled by Mr Sean Whiteford, who is a qualified geologist, a member of the Australian Institute of Mining and Metallurgy, and a consultant to Riedel Resources Limited. Mr Whiteford has sufficient experience which 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'. Mr Whiteford consents to the inclusion in this release of the matters based on his information in the form and context in which it appears.

Forward Looking Statements

This release includes forward looking statements. Often, but not always, forward looking statements can generally be identified by the use of forward looking words such as "may", "will", "expect", "intend", "plan", "estimate", "anticipate", "continue", and "guidance", or other similar words and may include, without limitation statements regarding plans, strategies and objectives of management, anticipated production or construction commencement dates and expected costs or production output.

Forward looking statements inherently involve known and unknown risks, uncertainties and other factors that may cause the company's actual results, performance and achievements to differ materially from any future results, performance or achievements. Relevant factors may include, but are not limited to, changes in commodity prices, foreign exchange fluctuations and general economic conditions, increased costs and demand for production inputs, the speculative nature of exploration and project development, including the risks of obtaining necessary licences and permits and diminishing quantities or grades of resources or reserves, political and social risks, changes to the regulatory framework within which the company operates or may in the future operate, environmental conditions including extreme weather conditions, recruitment and retention of personnel, industrial relations issues and litigation.

Forward looking statements are based on the company and its management's good faith assumptions relating to the financial, market, regulatory and other relevant environments that will exist and affect the company's business and operations in the future. The company does not give any assurance that the assumptions on which forward looking statements are based will prove to be correct, or that the company's business or operations will not be affected in any material manner by these or other factors not foreseen or foreseeable by the company or management or beyond the company's control.

Although the company attempts to identify factors that would cause actual actions, events or results to differ materially from those disclosed in forward looking statements, there may be other factors that could cause actual results, performance, achievements or events not to be anticipated, estimated or intended, and many events are beyond the reasonable control of the company. Accordingly, readers are cautioned not to place undue reliance on forward looking statements.

Forward looking statements in this release are given as at the date of issue only. Subject to any continuing obligations under applicable law or any relevant stock exchange listing rules, in providing this information the company does not undertake any obligation to publicly update or revise any of the forward looking statements or to advise of any change in events, conditions or circumstances on which any such statement is based.

For further information please contact:

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About Riedel Resources Limited

Riedel Resources Limited listed on ASX on 31 January 2011 and is an Australian-based exploration company focused on the exploration for gold, silver and base metals in Australia and Arizona, USA.

Further information can be found at the Company's website www.riedelresources.com.au

JORC Code, 2012 Edition – Table 1 report template

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	Nature and quality of sampling.	The results in this release relate to holes 2021-CHL-001 to 2021-CHL-012, 2021-CHL-24 to 2021-CHL-27, 2021-CHL-030 AND 2021-CHL-042 all of which were drilled from surface by reverse circulation (RC).
	Include reference to measures taken to ensure sample representivity and the engraphics of libration of any measurement tools or systems.	
	and the appropriate calibration of any measurement tools or systems used.	Samples from RC drilling were collected on 2.5ft (0.76 meters) and 5ft (1.52 meters) intervals at the rig with a cyclone mounted cone splitter and bagged in pre-numbered poly woven bags
	 Aspects of the determination of mineralisation that are Material to the Public Report. 	Sampling was undertaken using standard QAQC procedures that included, field duplicates and the insertion of blanks or standards at a minimum of 1 blank or standard inserted every 15 samples.
		All samples were sent to American Assay Laboratories in Sparks, Nevada.
		All samples were pulverized at the lab to 85% passing -75µm to produce a 25g charge for Fire Assay with an AA finish. Samples were also digested using a Four Acid digestion with an ICP-AES finish. High grade gold samples were additionally assayed by Fire Assay using a gravimetric finish. High grade silver and base metal samples were additional assayed using a four acid digestion and ICP-AES finish.
Drilling techniques	Drill type and details.	Drilling was completed using a Foremost MPD 1500 Reverse Circulation drill rig.
		Drill holes were drilled either vertically or angled perpendicular to the interpreted stratigraphy.
		The program was supervised by experienced Riedel Resources contractors.
		An SPT Gyro Master downhole survey system was used every 8 feet (2.4 meters) to monitor downhole trajectory.

Criteria	JORC Code explanation	Commentary			
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure 	Samples were collected on 5ft intervals and 2.5ft intervals. Sampling on 2.5ft intervals was done when mineralization was projected to occur. All samples were collected into pre numbered poly woven bags via a cyclone splitter attached to the drill.			
	 representative nature of the samples. Whether a relationship exists between sample recovery and grade 	Sample recovery was measured by Riedel's geologists and generally exceeded 90% recovery.			
	and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	There is no apparent correlation between gold grades and ground conditions. There is no apparent sample bias.			
Logging	Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate	Samples were logged in detail including, lithology (where possible), alteration, sulphides and other mineralization.			
	Mineral Resource estimation, mining studies and metallurgical studies.	The entire hole was logged by an experienced geologist employed by Riedel.			
		The level of detail is considered sufficient for early stage exploration of the type being undertaken here.			
	Whether logging is qualitative or quantitative in nature. Core (or	Geological logging is qualitative.			
	costean, channel, etc) photography.	All chip trays were photographed during the logging process.			
		All holes were logged over the entire length.			
	The total length and percentage of the relevant intersections logged.				
Sub- sampling	 If core, whether cut or sawn and whether quarter, half or all core taken. 	Samples were generally collected wet and collected via a cyclone mounted cone splitter attached to the drill rig.			
techniques and sample preparation	 If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. 	All samples were prepared by the American Assay Laboratories lab in Sparks, NV. All samples were dried and pulverized to 85% passing 75 and a sub sample of 250g retained. A nominal 30g charge was used for Fire Assay analysis. This procedure is industry standard for this type of sample and analysis.			
	 For all sample types, the nature, quality and appropriateness of the sample preparation technique. 				
		Sample sizes are considered appropriate for this stage of the project.			
	Quality control procedures adopted for all sub-sampling stages to	No compositing was conducted.			
	maximise representivity of samples.	Field duplicates were collected every 100' (30.48 meters) downhole.			
	Measures taken to ensure that the sampling is representative of the in	1			

Criteria	JORC Code explanation	Commentary
	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.	
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. 	Samples were analyzed at American Assay Laboratories in Sparks,Nevada. For gold the analytical method used was FA-ICP which is digestion by Fire Assay with an ICP OES finish. Any samples assaying greater than 3ppm Au or 100ppm Ag were further analyzed by GAuAg. These methods are considered appropriate for the material and mineralization and measure total gold content.
		Samples were also analyzed by method ICP5A35 which is a five-acid digestion with an ICP-OES finish for base metal determinations. This method is considered appropriate for the material and mineralization.
	 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. 	Riedel resources used a mix of Certified Reference Materials and blanks inserted every 15 samples. Field duplicates were collected every 100ft (30.48 meters).
		Umpire checks are not considered necessary for this stage of exploration.
Verification of sampling and	The verification of significant intersections by either independent or alternative company personnel.	Significant results are checked by the Riedel's geologist and Competent Person.
assaying	The use of twinned holes.	No twinned holes have been completed at this early stage of exploration.
	Documentation of primary data, data entry procedures, data	All field logging was logged on paper logs and in digital format in an excel spreadsheet. Copies of all logs are stored on a cloud-based storage system as well as at the office in Kingman Arizona.

Criteria	J	ORC Code explanation	Commentary		
		verification, data storage (physical and electronic) protocols.			
			No assay data were adjusted.		
	•	Discuss any adjustment to assay data.			
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.	Collar surveys were completed using a Trimble ProXH submeter GPS unit using a differential correction signal and is capable of 20-70 cm X-Y resolution and 2-3m elevation accuracy.		
	•	Specification of the grid system used.	The grid system used was WGS-84 Zone 11.		
	•	Quality and adequacy of topographic control.	Drill hole directional surveys were taken using a SPT Gyro Master orientation tool providing azimuth and angle. Stated accuracies for the inclinometer is 0.05 degree, and for azimuth 0.5 degree. Collar orientations were obtained using a Brunton Compass.		
Data spacing and distribution	•	Data spacing for reporting of Exploration Results.	RC hole locations were spaced to test historic geologic targets as well as geophysical targets.		
	•	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.	The current drill hole spacing is too broad to establish a mineral resource.		
	•	Whether sample compositing has been applied.	No compositing has been applied.		
Orientation of data in relation to	•	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	Drilling is orthogonal to the general trend of the stratigraphy.		
geological structure	•	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.	Holes were drilled vertically or angled perpendicular to the interpreted stratigraphy using historic data where available.		
Sample security	•	The measures taken to ensure sample security.	Core samples were delivered in sealed poly weave bags to the American Assay Laboratory in Sparks, Nevada. Chain of Custody documentation stating, samples, submittal and methods were signed off on. American Assay Labs maintains the chain of custody once the samples are delivered with an audit trail available on the American Assay website.		
Audits or reviews	•	The results of any audits or reviews of sampling techniques and data.	Sampling and assaying techniques are considered to be industry standard. No external audits have been undertaken at this stage of exploration.		

Section 2 Reporting of Exploration Results

Criteria 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.

Commentary

The drill holes were all drilled within the IAM Mining LLC claim group property which form part of a claim package subject to an Option Agreement with IAM Mining LLC. Flagstaff Minerals can earn a 100% interest in the property. Refer to 'Key terms of the Terms Sheet (Background)' section of announcement. The claim package applicable to the Flagstaff Option Agreement is set out below:

Exhibit A - Claims

I AM Mining LLC Claims

Claim Name	BLM Serial Number	Claim Name	BLM Serial Number
I AM I	AMC341687	I AM 34	AMC341716
I AM 2	AMC341688	I AM 35	AMC341717
I AM 3	AMC341689	I AM 36	AMC341718
I AM 4	AMC341690	I AM 37	AMC341719
I AM 5	AMC341691	I AM 38	AMC341720
I AM 6	AMC341692	I AM 39	AMC341721
I AM 7	AMC341753	I AM 40	AMC341722
I AM 8	AMC341693	1 AM 41	AMC341723
I AM 9	AMC341694	1 AM 42	AMC341724
I AM 10	AMC341754	1 AM 43	AMC341725
LAM II	AMC341755	1 AM 44	AMC341726
LAM 12	AMC341756	1 AM 45	AMC341727
I AM 13	AMC341695	I AM 46	AMC341728
I AM 14	AMC341696	I AM 47	AMC341729
I AM 15	AMC341697	I AM 48	AMC341730
I AM 16	AMC341698	I AM 49	AMC341731
I AM 17	AMC341699	I AM 50	AMC341732
I AM 18	AMC341700	I AM 51	AMC341733
I AM 19	AMC341701	I AM 52	AMC341734
I AM 20	AMC341702	1 AM 53	AMC341735
I AM 21	AMC341703	1 AM 54	AMC341736
I AM 22	AMC341704	I AM 55	AMC341737
I AM 23	AMC341705	I AM 56	AMC341738
I AM 24	AMC341706	1 AM 57	AMC341739
I AM 25	AMC341707	I AM 58	AMC341740
I AM 26	AMC341708	I AM 59	AMC341741
I AM 27	AMC341709	I AM 60	AMC341742
I AM 28	AMC341710	I AM 61	AMC341743
I AM 29	AMC341711	I AM 62	AMC341744
I AM 30	AMC341712	I AM 63	AMC341745
1 AM 31	AMC341713	I AM 64	AMC341746
I AM 32	AMC341714	TED 65	AMC341747
I AM 33	AMC341715	TED 66	AMC341748
		TED 67	AMC341749
		TED 68	AMC341750
		TED 69	AMC341751
		TED 70	AMC341752

Criteria	JORC Code explanation	Commentary				
		The IAM Mining LLC claims are administered by the Bureau of Land Management and are in good standing. Riedel is unaware of any impediments to obtaining a licence to operate in the area.				
Exploration	Acknowledgment and appraisal of exploration by other parties.	Historic production and exploration from the property as follows:				
done by other parties		Underground mining at Arizona Magma was conducted from the 1880's to 1942.				
		Drilling by Chandeleur Bay Resources at Tintic was conducted in 1997. High grades were reported from that 37 hole drill program.				
		The Merrimac mine was mined for Au/Ag/Pg/Zn until 1905.				
		The Tintic mine was mine for Au/Ag/Pb/Zn in 1942.				
		None of the previous work is considered to be of JORC standard.				
Geology	Deposit type, geological setting and style of mineralisation.	The property is located along the Northwest flank of the Cerbat Mountains of Arizona. The Cerbat Mountains are a typical block-faulted range of the Basin and Range physiographic province of the southwest United States and are underlain by a strongly deformed package of Precambrian rocks including quartz feldspar gneiss, amphibolite schist, and biotite schist intruded by both Precambrian diorite and granite and by Laramide intrusions.				
		The property contains multiple structurally controlled vein-systems. A Low-Sulphidation Epithermal Character has been observed in ore material from historic dumps across the property. As the property is approximately 8km from the Mineral Park Cu porphyry mine, vein mineralization related to a unknown porphyry is also of interest.				
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:	All drill hole collar information is tabulated in Appendix 1, Table 1.				
	easting and northing of the drill hole collar	Significant intervals are tabulated in Appendix 1, Table 2.				
	 elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar 					
	o dip and azimuth of the hole					
	 down hole length and interception depth 					
	hole length.					

Criteria	ORC Code explanation		Commentary
	If the exclusion of this information is information is not Material and this exthe understanding of the report, the explain why this is the case.	xclusion does not detract from	
Data aggregation	In reporting Exploration Results, weig maximum and/or minimum grade trui	ncations (eg cutting of high	Intersection lengths and grades for all holes are reported as down-hole length weighted intervals.
methods	grades) and cut-off grades are usual	lly Material and should be stated.	Intersections are reported based on vein boundaries and no grade capping was applied to the reported intersections.
	Where aggregate intercepts incorpor results and longer lengths of low graders such aggregation should be shown	de results, the procedure used ed and some typical examples of	Intersection lengths and grades are reported as down-hole length weighted intervals.
	such aggregations should be shown in detail.	Details of all intersections are included in Appendix 1	
			Lower grade intervals are quoted and provide context for significant intervals.
	The assumptions used for any report should be clearly stated.	ting of metal equivalent values	No metal equivalent values are reported.
Relationship between	These relationships are particularly in Exploration Results.	mportant in the reporting of	Drill hole intersections are reported down hole. True widths are unknown.
mineralisation widths and intercept	If the geometry of the mineralisation angle is known, its nature should be		
lengths	If it is not known and only the down he should be a clear statement to this en width not known').		
Diagrams	Appropriate maps and sections (with intercepts should be included for any reported. These should include, but a drill hole collar locations and appropriate the collar locations.	v significant discovery being not be limited to a plan view of	Refer to figures in the body of this announcement for relevant plans including a tabulation of intercepts.
Balanced reporting	Where comprehensive reporting of all Exploration Results is repracticable, representative reporting of both low and high grade		Intersection lengths and grades are reported as down-hole length weighted averages.
	and/or widths should be practiced to Exploration Results.	avoid misleading reporting of	The number of drill holes and meters are included in the body of the announcement and in Appendix 1.

Criteria	J	ORC Code explanation	Commentary				
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. 		No other substantive exploration data is available for reporting.				
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.	Follow up RC drilling is planned to expand the current understanding of mineralized structures. Drill hole locations will be selected to test for mineralization along strike and at depth.				

Appendix 1

Table 1: Drill Hole Collar Information

Drill Hole Collar ID	Target Name	Туре	Elevation	Dip	Azimuth	Total Depth (m)	Total Depth (ft)	Collar Easting (wgs84-11N)	Collar Northing (wgs84-11N)	
2021-CHL-042	Magma	RC	1,183	55	210	73.2	240	751,682	3,922,949	
2021-CHL-001	Tintic	RC	1,141	45	240	24.4	80	751,516	3,921,827	
2021-CHL-002	Tintic	RC	1,143	90		33.5	110	751,518	3,921,826	
2021-CHL-006	Tintic	RC	1,148	45	240	64.0	210	751,542	3,921,848	
2021-CHL-007	Tintic	RC	1,148	90		91.4	300	751,545	3,921,850	
2021-CHL-004	Tintic	RC	1,143	45	270	30.5	100	751,526	3,921,790	
2021-CHL-005	Tintic	RC	1,143	75	270	36.6	120	751,526	3,921,791	
2021-CHL-003	Tintic	RC	1,146	45	270	24.4	80	751,493	3,921,856	
2021-CHL-008	Tintic	RC	1,151	45	270	30.5	100	751,489	3,921,884	
2021-CHL-009	Tintic	RC	1,149	45	270	39.6	130	751,471	3,921,926	
2021-CHL-010	Tintic	RC	1,150	75	270	42.7	140	751,473	3,921,925	
2021-CHL-011	Tintic	RC	1,151	45	300	45.7	150	751,475	3,921,958	
2021-CHL-012	Tintic	RC	1,152	75	300	61.0	200	751,477	3,921,957	
2021-CHL-026	Merrimac	RC	1,186	45	180	109.7	360	752,219	3,922,817	
2021-CHL-030	Merrimac	RC	1,193	70	200	121.9	400	752,284	3,922,840	
2021-CHL-027	Merrimac	RC	1,192	70	170	111.3	365	752,287	3,922,845	
2021-CHL-025	Merrimac	RC	1,191	55	180	73.2	240	752,353	3,922,823	
2021-CHL-024	Merrimac	RC	1,192	55	180	73.2	240	752,427	3,922,816	
2021-CHL-035	Starlight	RC	1,197	45	210	53.3	175	751,933	3,923,019	
2021-CHL-046	Helen May	RC	1,182	45	230	45.7	150	751,410	3,922,993	
2021-CHL-047	Helen May	RC	1,182	75	230	76.2	250	751,410	3,922,994	

RC = Reverse Circulation

Table 2: Significant Intervals

Drill Hole Collar ID	From (ft)	To (ft)	Thickness (ft)	From (m)	To (m)	Thicjness (m)	Au (g/t)	Ag (g/t)	Pb (%)	Zn (%)
2021-CHL-042	167.5	195	27.5	51	59.4	8.4	0.2	20.2		
2021-CHL-001	No Significant Intercepts									
2021-CHL-002	92.5	97.5	5.0	28.2	29.7	1.50	15.56	29.3	0.8	0.3
2021-CHL-006	137.5	140	2.5	41.9	42.6	0.75	2.51	7.5	0.4	0.1
2021-CHL-007	182.5	187.5	5.0	55.5	57	1.50	1.22	106	0.1	0.1
2021-CHL-004	67.5	80	12.5	20.6	24.4	3.80	98.8	151	2.5	0.8
including	67.5	72.5	5.0	20.6	22.1	1.50	230.8	359	5.9	1.3
2021-CHL-005	35	50	15.0	10.7	15.3	4.60	4.24	3.7		0.2
2021-CHL-005	95	102.5	7.5	29	31.3	2.30	2.82	6.3	0.4	0.4
2021-CHL-003	60	75	15.0	18.3	22.9	4.60	4.44	7.8	0.4	0.2
including	60	67.5	7.5	18.3	20.6	2.30	7.62	12	1	0.1
2021-CHL-008	42.5	45	2.5	12.9	13.6	0.75	4.26	80.5	0.6	0.1
2021-CHL-009	67.5	72.5	5.0	20.6	22.1	1.50	11.46	35	0.5	0.3
2021-CHL-010	110	115	5.0	33.5	35	1.50	0.3	571	0.2	
2021-CHL-011	122.5	127.5	5.0	37.3	38.8	1.50	39.36	323	3.3	3.2
2021-CHL-012				Ņ	No Significa	nt Intercepts				
2021-CHL-026	150	160	10.0	45.7	48.7	3.00		88		
2021-CHL-030	330	390	60.0	100.6	118.9	18.30	2.22	11		
including	330	345	15.0	100.6	105.2	4.60	8.39	39	0.3	0.5
2021-CHL-027	322.5	330	7.5	98.3	100.6	2.30	1.14	14		
2021-CHL-025				N	No Significa	nt Intercepts				
2021-CHL-024	150	152.5	2.5	45.7	46.5	0.75	2.27	3.9		
2021-CHL-035	No Significant Intercepts									
2021-CHL-046	80	85	5.0	24.4	25.9	1.50	0.29	161		
2021-CHL-047				N	No Significa	nt Intercepts				

All widths are downhole widths, true widths to be determined.