

Initial Mineral Resource Estimate of 4.5 Moz gold-equivalent¹ at CEL's 100% owned El Guayabo Project, Ecuador and Completion of \$10 million Placement

Highlights

- Initial Inferred Mineral Resource Estimate (MRE) of 270 mt at 0.52 g/t AuEq¹ for 4.5 Moz AuEq¹ at CEL's 100% owned El Guayabo Project in Ecuador (refer Table 1).
- The 4.5 Moz¹ MRE contains a significant higher-grade core of mineralisation (refer Table 2):
 - 1.45 Moz at 1.0 g/t AuEq¹ (0.65 g/t AuEq cut-off) including;
 - 1.01 Moz at 1.2 g/t AuEq¹ (0.8 g/t AuEq cut-off)) including;
 - 0.63 Moz at 1.5 g/t AuEq¹ (1.0 g/t AuEq cut-off).
- The MRE is predominantly based on drilling at the GY-A and GY-B anomalies and is constrained by drilling with mineralisation remaining open in both directions along strike and at depth.
- MRE does not include drill holes GYDD-23-039 (805.3m at 0.6 g/t AuEq) or GYDD-23-040 to 043 (assays pending) and will be updated upon the receipt of assays for these final five holes.
- Discovery Cost of approximately US\$1.20² per ounce.
- Transforms CEL into a two-project company with gold equivalent resources of 2.8 Moz⁴ in Hualilan and 4.5 Moz¹ in Ecuador, both of which remain open.
- Firm commitments received to raise \$10 million by way of an institutional placement, with strong support received from domestic and offshore institutional investors
- Funds from the capital raising to be primarily applied to:
 - Completion of a Pre-Feasibility Study (PFS) at CEL's Flagship Hualilan Gold Project;
 - Regional exploration activities and drilling at Hualilan.

 1 Reported as Gold Equivalent (AuEq) values – for requirements under the JORC Code see page 2 2 Discovery cost includes cost of drilling, assaying and all GA associated with the MRE

Commenting on the resource, CEL Managing Director, Mr Kris Knauer, said

"I would like to congratulate our Exploration team in Ecuador for this outstanding start. An initial resource of 4.5 million ounces¹, particularly given its higher-grade core of 1.5 Moz at 1.0 g/t AuEq, is a great start and has significant value in its own right.

It is, however, only our starting point. This resource is focused on 2 of the 7 targets at El Guayabo that have produced mineralised intercepts greater than 500 metres. Mineralisation on these two targets remains open in all directions along strike and at depth with the resource limited by a lack of drilling. Additionally, the final five holes in the program are yet to be included in the estimate which will be updated when assays for these holes are received."

Challenger Gold Limited ACN 123 591 382 ASX: CEL **Issued Capital** 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005 Directors Mr Kris Knauer, MD and CEO Mr Fletcher Quinn, Chairman Mr Sergio Rotondo, Exec. Director Mr Pini Althaus, Non Exec Director Mr Brett Hackett Non Exec Director



Challenger Gold (ASX: CEL) ("CEL" the "**Company**") is pleased to announce a first Mineral Resource Estimate (MRE) which is reported according to JORC (2012) for the Company's El Guayabo Gold Copper Project, in El Oro Province, Ecuador.

This 4.5 Moz gold-equivalent¹ MRE is based on 34 drill holes, for 22,572 metres, from the Company's Phase 1 and 2 diamond core drill program at its 100% owned El Guayabo concession. The final five holes in the program, including GYDD-23-039 **(805.3m at 0.6 g/t AuEq including 546.7m at 0.8 g/t AuEq)** and GYDD-23-040, GYDD-23-041, GYDD-23-042 and GYDD-23-043 (all assays pending) have not been included in the MRE. Accordingly, it should be regarded as an interim resource estimate which will be updated upon the receipt of assays for the final 5 holes which comprise 3,423 metres.

This initial resource drilling program, and resultant MRE, focused primarily on the GY-A and GY-B anomalies on the Company's 100% owned El Guayabo concession. Mineralisation remains open in both directions along strike and at depth at both GY-A and GY-B and there is clear potential for the MRE to grow significantly via additional drilling on these two anomalies.

GY-A and GY-B are the first two of seven large Au-Cu soil anomalies that have produced significant drill intercepts to be targeted with a resource drilling program. The other anomalies include:

- GY-C (450 x 450m): 805.3m at 0.6 g/t AuEq including 231.2m at 1.5 g/t AuEq
- CV-A (900 x 450m): 528.7m at 0.5 g/t AuEq including 397.1m at 0.6 g/t AuEq
- CV-B (800 x 400m): 570.0m at 0.4 g/t AuEq including. 307.0m at 0.5 g/t AuEq
- CP-A (300 x 300m): 778.2m at 0.3 g/t AuEq including 171.3m & 150.8m at 0.5 g/t AuEq
- GY-D (400 x 300m) 311.7m at 0.3 g/t AuEq including 56.0m at 0.6 g/t AuEq

The El Guayabo Project adjoins the 17 million ounce Cangrejos Gold Project³ owned by Lumina Gold (TSX : LUM). Cangrejos and El Guayabo have the same geology, surface footprint, and mineralisation style, and are interpreted as being part of the same system. Lumina Gold recently released the results of a Pre-Feasibility Study for Cangrejos. Additionally, in May this year Lumina announced it had entered into an agreement with Wheaton Precious Metals for Wheaton to provide Lumina US\$300M financing via a Gold Stream for Cangrejos.

³ Source: Lumina Gold NI 43-101 PFS Report Cangrejos Project April 2023

Table 1 (next page) shows the classification of the Interim MRE and the breakdown between the inpit and underground component of the 4.5Moz MRE. Importantly, there is a discrete higher-grade component to the resource on both the GY-A and GY-B anomalies. This higher-grade component of the MRE comprises:

1.5 Moz at 1.0 g/t AuEq¹ - 45.1 Mt at 0.8 g/t Au, 3.8 g/t Ag, 0.12% Cu, 8.0ppm Mo (0.65 g/t AuEq cut-off)
1.0 Moz at 1.2 g/t AuEq¹ - 26.4 Mt at 0.9 g/t Au, 4.6 g/t Ag, 0.16% Cu, 7.0ppm Mo (0.8 g/t AuEq cut-off)
0.6 Moz at 1.5 g/t AuEq¹ - 13.1 Mt at 1.1 g/t Au, 6.2 g/t Ag, 0.23% Cu, 6.5ppm Mo (1.0 g/t AuEq cut-off)

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Domain	Category	Mt	Au (g/t)	Ag (g/t)	Cu (%)	Mo (ppm)	AuEq (g/t)	AuEq (Mozs)
US\$1800 optimised shell > 0.3 g/t AuEq	Inferred	212.2	0.36	2.8	0.07	6.5	0.50	3.4
Below US\$1800 shell >0.4 g/t AuEq	Inferred	56.5	0.46	1.8	0.07	7.5	0.59	1.1
Total	Inferred	268.7	0.38	2.6	0.07	7.2	0.52	4.5

Note: Some rounding errors may be present

Table 1 El Guayabo Interim MRE

¹ Gold Equivalent (AuEq) values - Requirements under the JORC Code

- Assumed commodity prices for the calculation of AuEq is Au US\$1800 Oz, Ag US\$22 Oz, Cu US\$9,000/t, Mo US\$44,080/t
- Metallurgical recoveries are estimated to be Au (85%), Ag (60%), Cu (85%) Mo (50%) across all ore types (see JORC Table 1 Section 3 Metallurgical assumptions) based on metallurgical test work.
- The formula used: AuEq (g/t) = Au (g/t) + [Ag (g/t) x 0.012222] + [Cu (%) x 1.555] + [Mo (%) x 4.480026]
- CEL confirms that it is the Company's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold.

Cut-off (g/t AuEq)	t	Au (g/t)	Ag (g/t)	Cu (%)	Mo (%)	Au Eq (g/t)	oz (AuEq)
0.20	450,477,303	0.30	2.2	0.06	6.3	0.42	6,011,670
0.25	361,372,832	0.33	2.4	0.07	6.3	0.46	5,384,520
0.30	268,733,011	0.38	2.6	0.07	7.2	0.52	4,483,435
0.35	203,701,681	0.43	2.7	0.08	7.3	0.58	3,816,672
0.40	163,925,581	0.48	2.8	0.08	6.7	0.64	3,351,283
0.45	119,827,891	0.53	3.1	0.09	7.4	0.71	2,721,294
0.50	91,356,720	0.59	3.3	0.10	7.3	0.78	2,288,199
0.55	70,319,340	0.65	3.4	0.11	7.6	0.86	1,934,466
0.60	55,271,580	0.72	3.6	0.12	8.0	0.93	1,649,860
0.65	45,088,680	0.77	3.8	0.12	8.0	1.0	1,452,225
0.70	37,690,380	0.82	4.0	0.13	7.8	1.1	1,281,627
0.75	31,747,170	0.86	4.3	0.14	7.8	1.1	1,149,427
0.80	26,434,590	0.91	4.6	0.16	7.0	1.2	1,013,656
0.85	21,924,630	0.95	4.9	0.17	7.0	1.3	891,349
0.90	18,555,810	0.99	5.3	0.19	7.2	1.3	796,251
0.95	15,631,980	1.03	5.8	0.21	6.5	1.4	711,302
1.00	13,150,410	1.08	6.2	0.23	6.5	1.5	631,332

Table 2 El Guayabo Interim MRE at various cut-off grades

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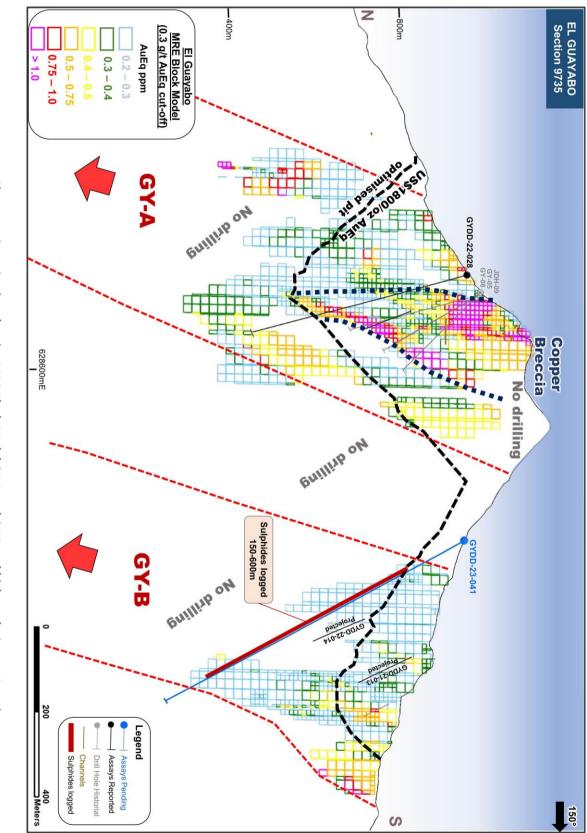


Figure 1 – Cross Section showing MRE Block Model GY-A and GY-B and high-grade Copper Breccia

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PLACEMENT

The Company is also pleased to announce that it has received firm commitments for a A\$10 million placement to sophisticated, professional and institutional investors ("**Placement**"). Under the Placement the Company will issue approximately 83.3 million new fully paid ordinary shares In the Company at an Issue price of \$0.12 per share ("**New Shares**"). The Placement was strongly supported by domestic and international institutions, both new and existing.

New Shares will be issued pursuant to the Company's placement capacity under ASX Listing Rule 7.1 and rank pari passu with existing fully paid ordinary shares in the Company.

Canaccord Genuity (Australia) Limited and Henslow Pty Ltd acted as Joint Lead Managers and Bookrunners to the Placement.

Proceeds from the Placement will be used to accelerate exploration and development activities at the Company's projects, specifically:

Use of Funds	Amount (A\$m)
Hualilan Project – PFS/EIA/additional metallurgical testing	\$1.5 million
Hualilan Project – Other regional exploration	\$1.0 million
Hualilan Project – 12,600m drilling (regional exploration)	\$2.5 million
Hualilan Project – Land acquisition (20,000Ha)	\$0.5 million
El Guayabo Project – Exploration	\$0.6 million
Working Capital	\$3.9 million

Timetable

The indicative key dates for the Placement are outlined below:

Event	Time (AEST) / Date
Announce completion of the Placement bookbuild and trading halt lifted	Wednesday 14 June 2023
Settlement of the Placement	Tuesday, 20 June 2023
Allotment and quotation of New Shares issued under the Placement	Wednesday, 21 June 2023

Note: The above dates are indicative only and are subject to change, subject to compliance with the ASX Listing Rules and Corporations Act.

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EL GUAYABO AU-CU PROJECT AND GEOLOGY

The El Guayabo Project comprises 3609 Ha (36.1 km²) of Exploitation (mining) Licenses valid for a period of 20 years (from 2008) with an automatic 20 year renewal. These mining licenses are held via a combination of; outright ownership; farmin agreements; and options to acquire as outlined below. The current 4.5 Moz Gold Equivalent Inferred MRE is located almost entirely on the Company's 100% owned El Guayabo concession with less than 10% of the MRE located on the Cerro Pelado concession where CEL has the option to acquire 100%.

- El Guayabo concession (257 Ha) 100% owned
- Cerro Pelado concessions (61 Ha) option to acquire 100%
- El Guayabo 2 concession (957 Ha) earning 80% with option to move to 100%
- Colorado V concession (2331 Ha) earning an initial 50% interest

The El Guayabo Project is located within the El Oro Province of southern Ecuador, 35 Kilometers southeast of the port city of Machala, Ecuador's fourth largest city and the capital of El Oro Province. Machala city lies on the Pan-American Highway linking Guayaquil to Lima in Peru. The port of Puerto Bolivar, a deepwater commercial port, Is located 9 km to the west of Machala.

Access to the project is via paved roads 30 kilometres from Machala to Torata, a town of approximately 2000 people where the Company has its exploration office and accommodation for all staff. Then approximately 5 kilometres by gravel roads. The project is coastal at an elevation of less than 1000 metres and is covered by a mix of pasture with some secondary regrowth forest. Exploration conditions are excellent with field exploration possible all year round as is exploration drilling 24 hours a day. The project has power, water and internet coverage to site.

Geology of El Guayabo Gold-Copper Project

The El Guayabo project geology comprises a metamorphic basement (El Oro Metamorphic Complex) of Cretaceous age intruded by nested intermediate alkaline intrusives which are Tertiary in age from 40 - 10 Ma (million years). The nested intrusions are commonly intruded by later mineralized intrusions, porphyry dykes and intrusive breccias of late Oligocene to Miocene age, suggesting deeper, evolving magmatic systems are feeding shallower systems.

The Project contains a "Low Sulphide" porphyry gold copper system. The Au-Ag-Cu-Mo mineralisation in the El Guayabo concession is associated with mineralized diorite intrusions exhibiting local porphyry stock work veining and associated intrusive breccias that are structurally controlled on a dominant NE/SW trend and many times on the intersection of NW/SE secondary trend. The Colorado V concession which is approximately 750 metres deeper in the system (Figure 2) contains typical porphyry style mineralisation and potassic alteration.

Gold and Copper soil geochemistry vectors the subsurface mineralisation in El Guayabo favourably as it has at the Cangrejos deposit. Soil geochemistry conducted by the Company produced 15 regionally significant Au-Cu soil anomalies.

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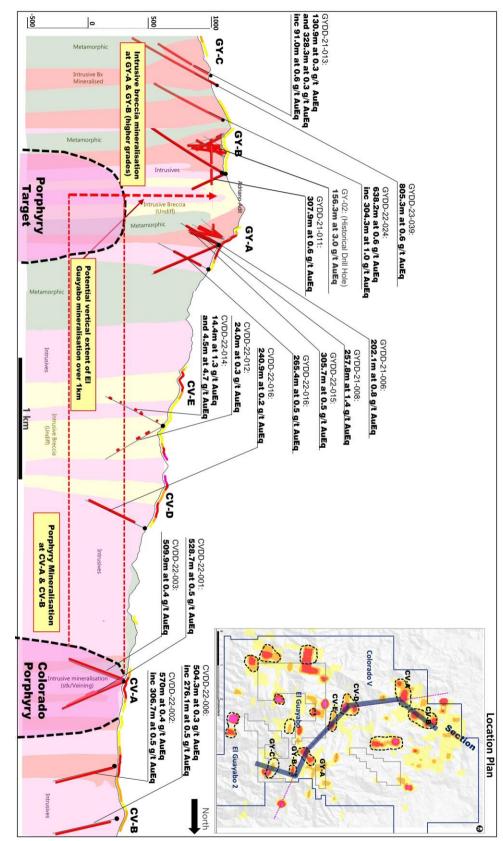


Figure 2 – Long Section El Guayabo Gold-Copper Project across the El Guayabo and Colorado-V concessions

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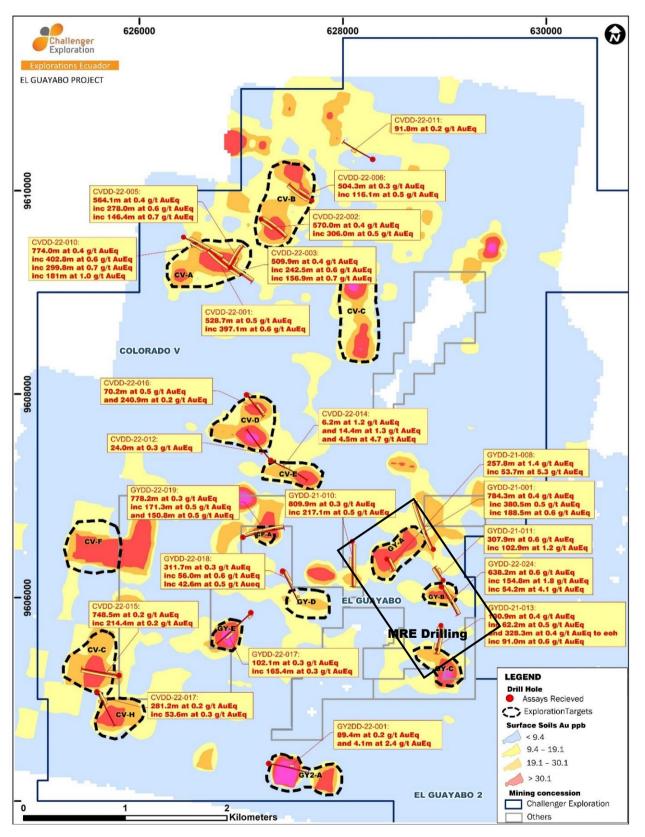


Figure 3 - El Guayabo Gold-Copper Project soil geochemistry and regional exploration drilling

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Exploration drilling of 13 of the soil anomalies has been completed to date, all holes intersecting mineralisation (Figure 3). Seven of these 13 anomalies drill tested have produced significant intercepts with six of these providing mineralised intercepts of over 500 metres. Table 3 shows selected drill intercepts and anomalies that were not included in the current MRE.

Drill Hole	From	То	Interval	AuEq	Anomaly	Gram x
(#)	(m)	(m)	(m)	(g/t)		Metres
GYDD-22-017	8.0	110.1	102.1	0.3	GY-E anomaly	26.1
and	406.1	443.8	37.8	0.3	(El Guayabo concession)	10.9
and	521.3	686.7	165.4	0.3		45.7
incl.	591.0	621.3	30.3	0.5		15.6
GYDD-22-018	4.0	734.1	730.1	0.2	GY-D anomaly	151.3
incl.	4.0	315.7	311.7	0.3	(El Guayabo concession)	79.0
incl.	4.0	60.0	56.0	0.6		31.8
and	583.9	626.5	42.6	0.5	ended in mineralisation	23.3
GYDD-22-019	77.3	855.5	778.2	0.3	CP-A anomaly	202.3
and	328.1	499.5	171.3	0.5	(Cerro Pelado concession)	84.0
incl.	328.1	426.5	98.4	0.7		64.7
incl.	688.2	839.0	150.8	0.5		71.8
incl.	796.5	839.0	42.5	1.4		60.4
GYDD-23-039	4.6	809.9	805.3	0.5	GY-C anomaly	470.3
inc	4.6	551.3	546.7	0.7	(El Guayabo concession)	429.4
inc	4.6	235.8	231.2	1.4		351.6
inc	108.0	117.9	9.9	1.0		10.6
and	190.5	202.8	12.3	21.4		263.9
inc	190.5	192.0	1.5	172.3		258.7
CVDD-22-010	114.5	888.4	773.9	0.4	CV-A anomaly	309.6
incl.	182.3	585.1	402.8	0.6	(Colorado V concession)	241.7
incl.	182.3	482.1	299.8	0.7		209.9
incl.	182.3	363.2	180.9	1.0		180.9
incl.	182.3	244.7	62.4	1.8		112.3
CVDD-22-001	4.50	533.20	528.70	0.5		260.8
incl.	4.50	401.60	397.10	0.6		222.4
incl.	6.00	114.00	108.00	0.7		73.8
and	166.60	296.80	130.20	0.7		87.8
incl.	273.50	284.30	10.80	3.3		35.6
CVDD-22-002	5.00	575.00	570.00	0.4	CV-B Anomaly	218.6
incl.	14.00	320.70	306.70	0.5	(Colorado V concession)	138.2
incl.	174.65	199.50	24.85	0.9		22.7
and	387.10	396.20	9.10	1.1		9.8

Table 3 - Selected drill intercepts (drill holes/anomalies not in the current MRE)

A series of type sections are shown in Figures 5 to Figures 8 across GY-A, GY-B and that portion of GY-C that where sufficient drilling was conducted to allow the calculation of an MRE. These sections are ordered from south to north.

The location of these sections is shown on Figure 4 (Plan View and grade profile Interim MRE showing the block model AuEq grade contours) and Figure 9 (underlying Au-Cu soil geochemistry).

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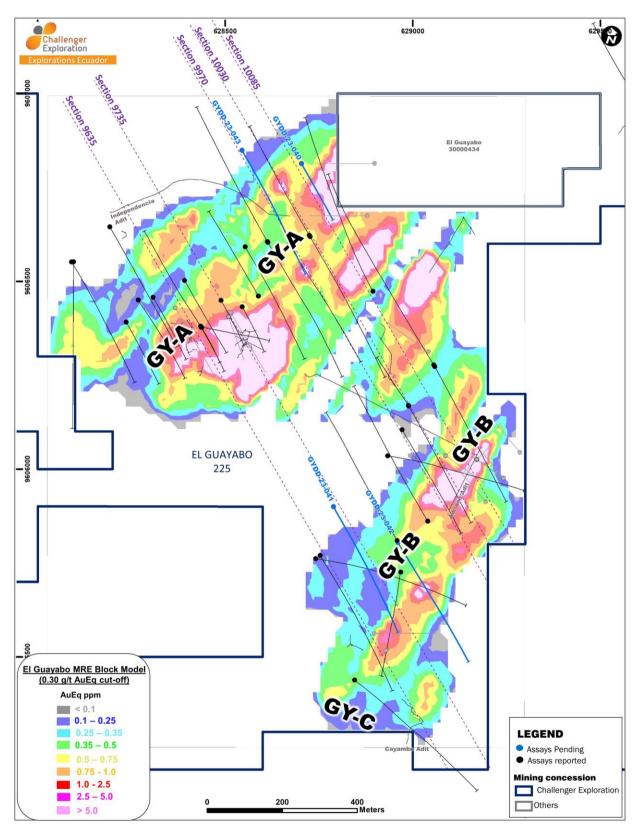


Figure 4 -Plan View Interim MRE showing Block Model grade distribution and Sections

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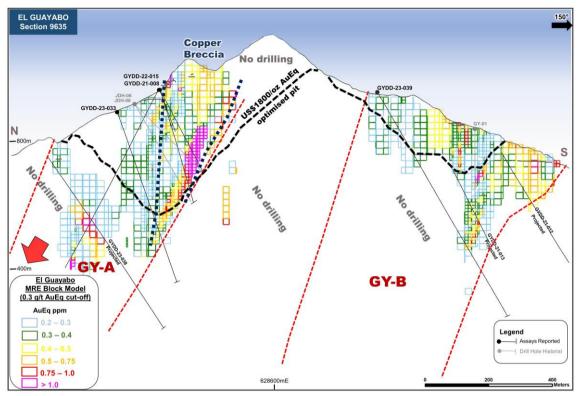


Figure 5 - Section 9635N : G-A and GY-B and high-grade Copper Breccia (GY-A)

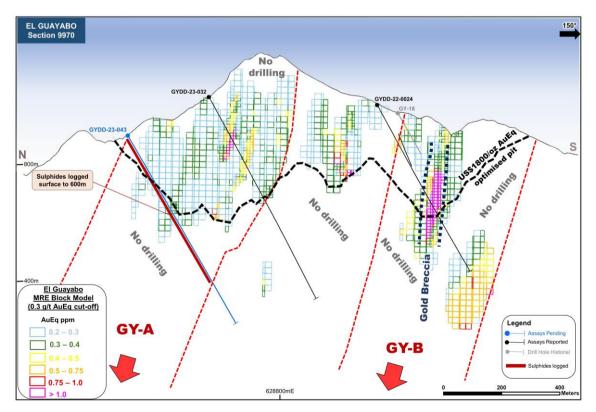


Figure 6 - Section 9970N : G-A and GY-B and high-grade Gold Breccia (GY-B)

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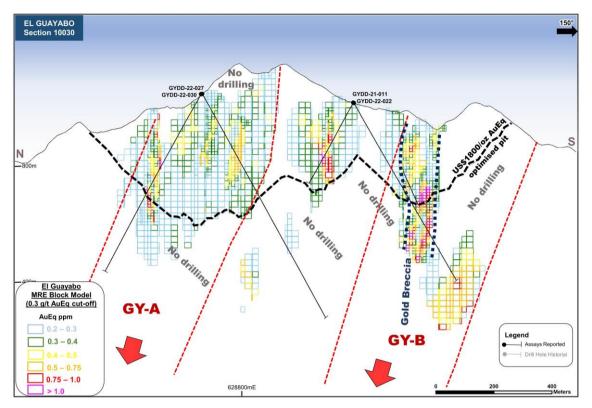


Figure 7 - Section 100300N : G-A and GY-B and high-grade Gold Breccia (GY-B)

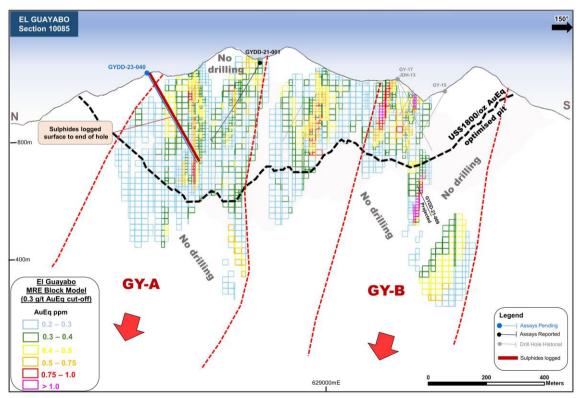


Figure 8 - Section 10085N : G-A and GY-B and drillhole GYDD-22-040 (GY-A assays pending)

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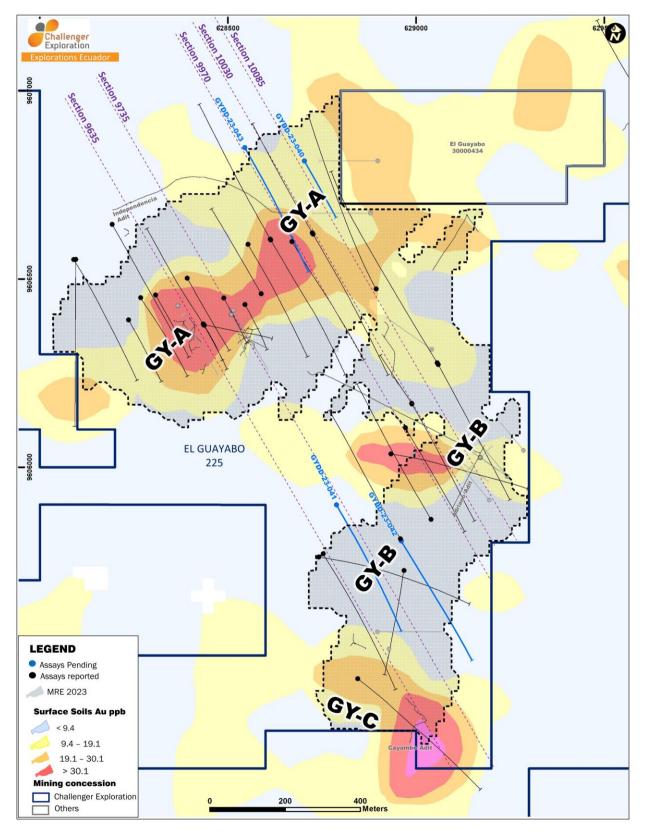


Figure 9 -Plan View Outline of Interim MRE and soil geochemistry

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NEXT STEPS

The results of drill hole GYDD-23-039 (**805.3m at 0.6 g/t AuEq** including **231.2m at 1.5 g/t AuEq**) on the GY-C Anomaly was received after the MRE cut-off date and accordingly this hole was not included in the current MRE. Results for GYDD-23-040 (GY-A anomaly), GYDD-23-041 (GY-C anomaly), GYDD-23-042 (GY-C anomaly), and GYDD-23-043 (GY-A anomaly) are yet to be received and accordingly were also not included in the current MRE. The MRE will be updated upon the receipt of assays for these final four drill holes.

RESOURCE MODEL AND MINERAL RESOURCE ESTIMATE

Pit Optimisation Parameters

A 0.30 g/t AuEq lower cut-off grade inside an US\$1800 optimised pit shell has been used to report that part of the MRE that has reasonable prospects of future economic extraction via surface mining. The pit optimisation parameters are outlined in Table 4. They reflect internally researched costs and assumptions for similar style projects in Ecuador and are reasonable for the prospect of eventual extraction.

Metal Prices	Value				
Au price	US\$1800 oz				
Ag price	US\$22 oz				
Cu price	US\$9000t				
Mo price	US\$20/lb				
Mining and Processing					
Mining Cost	US\$2.00/t				
Processing Cost	US\$7.00/t				
GA	US\$0.80/t				
Sustaining Capex	US\$0.60/t				
Total processing	US\$8.40t				
Mining losses	0%				
Mining dilution	0%				
Pit Slope	47.5 degrees				
Metallurgical recoveries					
Au	85%				
Ag	60%				
Cu	85%				
Мо	50%				
Other					
Ecuadorian Government Royalty	3% NSR				
Refining and Transport	\$60 oz AuEq				
Density for mineralisation	2.73 g/cm ³				
Density for waste	2.73 g/cm ³				

Table 4 - Pit Optimisation Parameters

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Pit slopes of 47.5° were used in the surface optimisation. In El Guayabo detailed geotechnical work has yet to be completed however the Company notes this is the Pit slope to be employed at Cangrejos which is interpreted as part of the same mineralised system as the El Guayabo Project.

The average metallurgical recoveries used for gold (85%), silver (60%), copper (85%), and molybdenum (50%) were derived by benchmarking nearby deposits in Ecuador most notably the Cangrejos Project. Concentrate payability was taken from ongoing discussions the company has had with concentrate off-takers including smelters and trades. The gold equivalents reflect the updated metal recoveries.

Resources below the optimised surface shell have been reported as an Inferred Resource at a 0.4 g/t AuEq cut-off. Based on the grade, distribution, orientation, and dimensions of the underground mineralisation this is considered to have reasonable prospects of future economic extraction via bulk underground mining methods.

Mineral Resource Estimate Model

The El Guayabo MRE has been generated from all available CEL diamond drill holes for which final assays had been returned on or before 10 May 2023. The Resource estimate also used results from a CEL surface and underground channel sampling campaign and historic drill holes results that have been verified by CEL re-assaying, drilling and geological modelling. Halved drill core is sampled over intervals from 0.5 to 2.0 metres according to lithology and alteration contacts.

Four separate mineralised domains were wireframed using drill hole data loaded in Micromine Origin and Leapfrog. Two lower-grade domains each with separate internal higher-grade domains which were designed to limit the influence of the high-grade assays. Each broad domain was constrained by interpreted geological continuity with mineralisation > 0.2 g/t AuEq and a 200 metre range to limit the extent of the mineralisation in each domain. The high-grade domains were constrained by interpreted geological continuity with sample mineralisation > 0.7 g/t AuEq.

The average length of a sample in the mineralised domains is approximately 1.5 metres. Three metre composites were used in the lower-grade domains with two metre composites in higher-grade subdomains with 10m x 10m x 10m blocks. Originally a pass was done using 4 metre composited data however inspection Indicated that this had oversmoothed the block model.

Not all drill holes intersected a mineralised domain and some drill holes were too far from nearby drill holes to allow confident interpretation between holes.

Within each domain, estimation was made for Au Ag, Cu and Mo being the elements of economic interest.

Assumed density is 2.73 g/cm³ (2.730 g/cc) which is the median SG value of 379 representative samples of core that were made during the core logging process. The SG values measured had a tight range which was independent of lithology and assay values.

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No previous JORC Resource estimates or non-JORC Foreign Resource estimates were made with similar methods to compare to the current MRE. No production records are available to provide comparisons.

A block model was set up in Surpac[™] V6.6 software with a parent cell size of 20m (E) x 20m (N) x 20m (RL) was used in the two broad lower-grade domains with sub-blocks to 10m (E) x 10m (N) x 10m (RL) to maintain the resolution of the mineralised domains. A parent cell size of 10m (E) x 10m (N) x 10m (RL) in the two higher-grade sub-domains. Variography was carried out using Leapfrog Edge software on the composited data from each of the 4 domains for each variable.

All of the relevant variables; Au, Ag, Cu and Mo in each domain were estimated by applying Ordinary Kriging using only data from within that domain. The orientation of the search ellipse and variogram model was controlled using surfaces designed to reflect the local orientation of the mineralized structures. An oriented "ellipsoid" search for each domain was used to select data for interpolation.

The estimation search strategy was undertaken in one pass with classification of the resource into Inferred category.

Validation checks included statistical comparison between drill sample grades and Ordinary Kriging block estimate results for each domain. Visual validation of grade trends for each element along the drill sections was also completed in addition to swath plots comparing drill sample grades and model grades for northings, eastings and elevation. These checks show good correlation between estimated block grades and drill sample grades.

A Lerchs-Grossman pit optimisation routine using inputs as described above was used to determine that blocks > 0.3 g/t AuEq have reasonable prospects of future economic extraction by surface mining. Further models using similar input variable were used to identify a near surface optimised shell that was used to report the MRE at > 0.3 g/t AuEq block cut-off. Below the optimised shell, blocks > 0.4 g/t AuEq are considered to have reasonable prospects of future economic extraction by bulk underground mining techniques.

COMPOSITE TOP CUTS

A statistical analysis was undertaken on the sample composites with top cuts initially applied to the Au, Ag, Cu and Mo composites on a domain-by-domain basis.

Top cuts were applied to the grouped domains in order to reduce the influence of extreme values on the MRE without downgrading the high-grade composites too severely. The top-cut values were chosen by assessing the high-end distribution (tail) of the grade population within each group and selecting the uppermost outlier value above which the distribution became too heavily skewed. The top cuts applied in each of the four domains are shown in Table 5.

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Domain	Au Top-cut (g/t)	Ag Top-cut (g/t)	Cu Top-cut (%)	Mo Top-cu (ppm)t	
2 - GY-A Low Grade Domain	5	11	n/a	100	
3 - GY-B Low Gr4ade Domain	4	11	n/a	100	
22 - GY-A High-Grade sub-domain	10	70	n/a	200	
23 - GY-B High-grade sub domain	11	70	n/a	150	

Table 5 - Top cuts Applied to each Domain

An alternative model using composites with no top cut was done to check the influence of the high grades and is shown in Table 6. With no top cuts applied the model shows an increase to 5.4 Moz AuEq (using a 0.3 g/t block cut-off) at a higher grade due to the influence of the outlier composites. It should be noted that this alterative model is not a MRE but has been done to analyse the influence of the higher-grade composites within the deposit. This un-cut model is outlined in Table 6.

Domain	Category	Mt	Au (g/t)	Ag (g/t)	Cu (%)	Mo (ppm)	AuEq (g/t)	AuEq (Mozs)
US\$1800 optimised shell > 0.3 g/t AuEq	Inferred	212.2	0.48	2.83	0.073	0.0007	0.63	4.3
Below US\$1800 shell >0.4 g/t AuEq	Inferred	56.5	0.47	1.81	0.068	0.0008	0.60	1.1
Total	Inferred	268.7	0.48	2.62	0.072	0.0007	0.62	5.4

Note: Some rounding errors may be present

Table 6 Alternative block model at 0.3 g/t cut-off using composites with no top-cut

(See Table 1 Notes (page 3) for Gold Equivalent (AuEq) values - Requirements under the JORC Code)

This ASX release was approved by the CEL Board

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About Challenger Gold

Challenger Gold Limited's (ASX: CEL) aspiration is to become a globally significant gold producer. The Company is developing two complementary gold/copper projects in South America with am MRE of **2.8 million ounces of gold equivalent** recently announced for the Hualilan Gold Project in San Juan, Argentina in 2022.

The Company strategy is for the 100% owned Hualilan Gold Project to provide a high-grade low capex operation in the near term while it prepares for much larger bulk gold operations at both Hualilan and El Guaybo in Ecuador.

- 1. Hualilan Gold Project, located in San Juan Province Argentina, is a near term development opportunity. It has extensive drilling with over 150 historical and almost 800 CEL drill-holes. The Company has released an Interim JORC 2012 Compliant resource of 2,133,065 ounces which remains open in most directions. This resource contains a Skarn component 6.3 Mt at 5.6 g/t AuEq for 1.1 Moz AuEq and an intrusion/sediment-hosted component of 41.5Mt at 0.8 g/t AuEq for 1.0 Moz AuEq. The resource was based on 126,000 metres of CEL's 264,000 metre drill program. The project was locked up in a dispute for the 15 years prior to the Company's involvement and as a consequence had seen no modern exploration until CEL acquired the project in 2019. In the past 2 years CEL has completed almost 800 drill holes for more than 200,000 metres of drilling. Results have included 6.1m @ 34.6 g/t Au, 21.9 g/t Ag, 2.9% Zn, 67.7m @ 7.3 g/t Au, 5.7 g/t Ag, 0.6% Zn, and 63.3m @ 8.5 g/t Au, 7.6 g/t Ag, 2.8% Zn. This drilling intersected high-grade gold over 3.5 kilometres of strike and extended the known mineralisation along strike and at depth in multiple locations. Recent drilling has demonstrated this high-grade skarn mineralisation is underlain by a significant intrusion-hosted gold system with intercepts including 209.0m at 1.0 g/t Au, 1.4 g/t Ag, 0.1% Zn and 110.5m at 2.5 g/t Au, 7.4 g/t Au, 0.90% Zn in intrusives. CEL's current program which is fully funded will include an additional 60,000 metres of drilling, an updated JORC Compliant Mineral Resource Estimate, and Scoping Study followed by a PFS.
- 2. El Guayabo Gold/Copper Project covers 35 sq kms in southern Ecuador and is located 5 kilometres along strike from the 22-million ounce Cangrejos Gold Project¹. Prior to CEL the project was last drilled by Newmont Mining in 1995 and 1997 targeting gold in hydrothermal breccias. Historical drilling demonstrated potential to host significant gold and associated copper and silver mineralisation. Historical drilling has returned a number of intersections including 156m @ 2.6 g/t Au, 9.7 g/t Ag, 0.2% Cu and 112m @ 0.6 % Cu, 0.7 g/t Au, 14.7 g/t Ag which have never been followed up. CEL's maiden drilling program confirmed the discovery of a major Au-Cu-Ag-Mo gold system spanning several zones of significant scale. results from CEL's maiden drill program included 257.8m at 1.4 g/t AuEq including 53.7m at 5.3 g/t AuEq and 309.8m at 0.7 g/t AuEq including 202.1m at 0.8 g/t AuEq, and 528.7m at 0.5 g/t AuEq from surface to the end of the hole including **397.1m at 0.6 g/t AuEq** from surface. The Company has drilled thirteen regionally significant Au-soil anomalies with over 500 metres of mineralisation intersected at seven of these thirteen anomalies, confirming the potential for a major bulk gold system at El Guayabo. The Company completed 25,000 metres of diamond core drilling designed to allow the reporting of a maiden JORC 2012 Compliant resource for the main GY-A and GY-B discovery zone in the El Guayabo Concession.

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¹ Source : Lumina Gold (TSX : LUM) July 2020 43-101 Technical Report

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Mineral Resource Estimate - Hualilan Gold Project

Domain	Category	Mt	Au g/t	Ag g/t	Zn %	Pb %	AuEq g/t	AuEq (Mozs)
US\$1800 optimised shell	Indicated	45.5	1.0	5.1	0.4	0.06	1.3	1.9
> 0.30 ppm AuEq	Inferred	9.6	1.1	7.3	0.4	0.06	1.2	0.4
Below US\$1800 shell >1.0ppm AuEq	Inferred	5.5	2.1	10.7	1.0	0.06	2.6	0.5
	Total	60.6	1.1	6.0	0.4	0.06	1.4	2.8

Note: Some rounding errors may be present

Table 1 Hualilan MRE, March 2023

⁴ Gold Equivalent (AuEq) values - Requirements under the JORC Code

- Assumed commodity prices for the calculation of AuEq is Au US\$1900 Oz, Ag US\$24 Oz, Zn US\$4,000/t, Pb US\$2000/t
- Metallurgical recoveries are estimated to be Au (95%), Ag (91%), Zn (67%) Pb (58%) across all ore types (see JORC Table 1 Section 3 Metallurgical assumptions) based on metallurgical test work.
- The formula used: AuEq (g/t) = Au (g/t) + [Ag (g/t) x 0.012106] + [Zn (%) x 0.46204] + [Pb (%) x 0.19961]
- CEL confirms that it is the Company's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold.

COMPETENT PERSON STATEMENT – EXPLORATION RESULTS AND MINERAL RESOURCES

The information that relates to sampling techniques and data, exploration results, geological interpretation and Mineral Resource Estimate has been compiled Dr Stuart Munroe, BSc (Hons), PhD (Structural Geology), GDip (AppFin&Inv) who is a full-time employee of the Company. Dr Munroe is a Member of the AusIMM. Dr Munroe has over 20 years' experience in the mining and metals industry and qualifies as a Competent Person as defined in the JORC Code (2012).

Dr Munroe 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 and Mineral Resources. Dr Munroe 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 Mineral Resource Estimate for the Hualilan Gold Project was first announced to the ASX on 1 June 2022 and updated 29 March 2023. The Company confirms it is not aware of any information or assumptions that materially impacts the information included in that announcement and that the material assumptions and technical parameters underpinning the Mineral Resource Estimate continue to apply and have not materially changed.

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JORC Code, 2012 Edition – Table 1 Report Template

Section 1: Sampling Techniques and Data -El Guayabo Project

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

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Criteria	JORC Code explanation	Commentary
		 totaling 1,094.29m were collected. Sampling was done for Au analysis by fire assay of a 30g charge and 43 element 4-acid digest with ICP_AES determination. Field mapping (creek traverse) by CEL includes collection of rock chip samples for assay for Au by fire assay (50g) with AAS determination and gravimetric determination for values > 10 g/t Au and assay for 48 elements by 4-acid digest with ICP-MS determination. Rock chip samples are taken so as to be as representative as possible of the exposure being mapped. Colorado V: Soil sampling: A database of 4,495 soil analyses has been provided by Goldking Mining Company S.A. (GK) has been fully evaluated. No information has been provided on the method of sample collection or assay technique. The soil analyses include replicate samples and second spit analyses. Pulps have been securely retained by Goldking Mining Company and have been made available to CEL for check assaying. Check assaying is planned, including collection of field duplicates. Rock chip sampling during regional mapping has been done on selected exposures. Sampling involves taking 2-3 kg of rock using a hammer from surface exposures that is representative of the exposure. Selected intervals of drill core have been cut longitudinally and half core were submitted for gold betermination at GK's on-site laboratory prior to CEL's involves taking 2/s cre (where the core has reviously been sampled) or ½ core (where the core has not previously been sampled). The core is cut longitudinally and sample intervals of 1 – 3 meters have been collected for analysis. ZKO-1 and ZK1-3 have been analysed for gold by fire assay (30g) with ICP determination and other elements by 4-acid digest with ICP-AES finish (36 delements) at SGS del Peru SA.C. SAZKO-1, SAZKO-2, SAZK2-1, ZKO-2, ZKD-5, ZK1-5, ZK1-6, ZK2-1, ZK3-1, ZK3-1, ZK3-1, and ZK18-1 have been analysed for gold by fire assay (30g) with ICP determination and other elements by 4-acid digest with ICP-AES finish (36

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Criteria	JORC Code explanation	Commentary
Drilling techniques	 Drill type (eg core, reverse circulation, openhole 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). 	 Historic Drilling: Diamond core drilling HQ size from surface and reducing to NQ size as necessary. The historical records do not indicate if the core was oriented Colorado V: Diamond drilling was done using a rig owned by GK. Core size collected includes HQ, NQ and NQ3. There is no indication that oriented core was recovered.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 El Guayabo: CEL Drilling: Core run lengths recovered are recorded against the drillers depth markers to determine core recovery. Core sample recovery is high using standard HQ and NQ drilling No relationship between sample recovery and grade has been observed. Historic Drilling: In a majority of cases core recovery was 100%. In the historical drill logs where core recoveries were less than 100% the percentage core recovery was noted. No documentation on the methods to maximise sample recovery was reported in historical reports however inspection of the available core and historical drilling logs indicate that core recoveries were generally 100% with the exception of the top few metres of each drill hole. No material bias has presently been recognised in core. Observation of the core from various drill holes indicate that the rock is generally fairly solid even where it has been subjected to intense, pervasive hydrothermal alteration and core recoveries are generally 100%. Consequently, it is expected that the samples obtained were not unduly biased by significant core losses either during the drilling or cutting processes Colorado V: Core from Goldking has been re-boxed prior to sampling where boxes have deteriorated, otherwise the original boxes have been retained. Core lengths have been measured and compared to the depth tags that are kept in the boxes from the drilling and recovered lengths have been recorded with the logging. Where re-boxing of the core is required, core has been placed in the new boxes, row-by row with care taken to ensure all of the core has been transferred. No relationship has been observed between core recovery and sample assay values.
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a 	All drill current drill core and all available historic drill core has been logged qualitatively and quantitatively where appropriate. All core logged has been photographed after logging and before campling
enger Gold Limited 23 591 382 EL	Issued CapitalAustralian Register1,106.6m sharesLevel 110.0m options1205 Hay Street60m perf sharesWest Perth WA 600535m perf rights	Mr Kris Knauer, MD and CEOT: +61 8 6380 9235Mr Fletcher Quinn, ChairmanE: admin@challengerex.com

Criteria JORC Code explanation

Commentary

- 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.

- Peer review of core logging is done to check that the logging is representative.
- 100% of all core including all relevant intersections are logged
- Progress of current and historic El Guayabo and Colorado V drill core re-logging and re-sampling is summarized below:

Historic EL Guayabo Drilling

			Core		Total
Hole_ID	Depth (m)	Logging Status	Photograph	Sampling Status	Samples
GY-01	249.2	Complete	Complete	Partial	25
GY-02	272.9	Complete	Complete	Partial	88
GY-03	295.99	Pending	Complete	Pending	
GY-04	172.21	Pending	Complete	Pending	
GY-05	258.27	Partial	Complete	Partial	56
GY-06	101.94	Pending	Complete	Pending	
GY-07	127.0	Pending	Complete	Pending	
GY-08	312.32	Pending	Complete	Pending	
GY-09	166.25	Pending	Complete	Pending	
GY-10	194.47	missing core	missing core	missing core	
GY-11	241.57	Complete	Complete	Partial	84
GY-12	255.7	Partial	Complete	Pending	
GY-13	340.86	missing core	missing core	missing core	
GY-14	309.14	missing core	missing core	missing core	
GY-15	251.07	missing core	missing core	missing core	
GY-16	195.73	missing core	missing core	missing core	
GY-17	280.04	Complete	Complete	Partial	36
GY-18	160.35	Pending	Complete	Pending	
GY-19	175.42	Pending	Complete	Pending	
Logged (m)	1,043.71	Re-logged		Samples Submitted	289
Total (m)	4,185.01	Odin Drilled			

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iteria	JORC Code explanation	Commentary					
		JDH-01	236.89	missing core	missing core	missing core	
		JDH-02	257.62	missing core	missing core	missing core	
		JDH-03	260.97	missing core	missing core	missing core	
		JDH-04	219.00	missing core	missing core	missing core	
		JDH-05	210.37	missing core	missing core	missing core	
		JDH-06	302.74	Complete	Complete	Partial	98
		JDH-07	105.79	missing core	missing core	missing core	
		JDH-08	352.74	missing core	missing core	missing core	
		JDH-09	256.70	Complete	Complete	Partial	49
		JDH-10	221.64	Complete	Complete	Partial	43
		JDH-11	217.99	Pending	Complete	Pending	
		JDH-12	124.08	Complete	Complete	Partial	22
		JDH-13	239.33	Complete	Complete	Partial	21
		JDH-14	239.32	Complete	Complete	Partial	30
		Logged (m)	1,038.09	Re-logged		Samples Submitted	263
		Total (m)	3,245.18	Newmont Drill	ed		

			Core		Total
Hole_ID	Depth (m)	Logging Status	Photograph	Sampling Status	Samples
GYDD-21-001	800.46	Complete	Complete	Complete	581
GYDD-21-002	291.70	Complete	Complete	Complete	204
GYDD-21-002A	650.58	Complete	Complete	Complete	282
GYDD-21-003	723.15	Complete	Complete	Complete	545
GYDD-21-004	696.11	Complete	Complete	Complete	513
GYDD-21-005	632.05	Complete	Complete	Complete	445
GYDD-21-006	365.26	Complete	Complete	Complete	258
GYDD-21-007	651.80	Complete	Complete	Complete	407
GYDD-21-008	283.68	Complete	Complete	Complete	214

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Criteria	JORC Code explanation	Commentary					
		GYDD-21-009	692.67	Complete	Complete	Complete	517
		GYDD-21-010	888.60	Complete	Complete	Complete	620
		GYDD-21-011	314.46	Complete	Complete	Complete	227
		GYDD-21-012	797.65	Complete	Complete	Complete	588
		GYDD-21-013	517.45	Complete	Complete	Complete	388
		GYDD-22-014	783.60	Complete	Complete	Complete	546
		GYDD-22-015	368.26	Complete	Complete	Complete	265
		GYDD-22-016	469.75	Complete	Complete	Complete	314
		Logged (m)	9,927.23			Samples Submitted	6,915
		Total Drilled (m)	9,927.23				

CEL El Guayabo Drill Hole Processing Completed during Drill Camp #1, Phase # 2 2022-2023

			Core		Total
Hole_ID	Depth (m)	Logging Status	Photograph	Sampling Status	Samples
GYDD-22-017	860.75	Complete	Complete	Complete	601
GYDD-22-018	734.05	Complete	Complete	Complete	534
GYDD-22-019	861.05	Complete	Complete	Complete	632
GYDD-22-020	750.00	Complete	Complete	Complete	544
GY2DD-22-001	776.40	Complete	Complete	Complete	520
GYDD-22-021	812.85	Complete	Complete	Complete	596
GYDD-22-022	702.85	Complete	Complete	Complete	514
GYDD-22-023	795.55	Complete	Complete	Complete	573
GYDD-22-024	650.00	Complete	Complete	Complete	466
GYDD-22-025	1194.05	Complete	Complete	Complete	881
GYDD-22-026	1082.45	Complete	Complete	Complete	803
GYDD-22-027	875.35	Complete	Complete	Complete	658
GYDD-22-028	521.20	Complete	Complete	Complete	364
GYDD-22-029	528.95	Complete	Complete	Complete	382
GYDD-22-030	691.20	Complete	Complete	Complete	506

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riteria	JORC Code explanation	Commentary					
		GYDD-23-031	696.40	Complete	Complete	Complete	486
		GYDD-23-032	781.45	Complete	Complete	Complete	586
		GYDD-23-033	565.85	Complete	Complete	Complete	387
		GYDD-23-034	413.65	Complete	Complete	Complete	307
		GYDD-23-035	381.85	Complete	Complete	Complete	258
		GYDD-23-036	767.45	Complete	Complete	Complete	573
		GYDD-23-037	823.10	Complete	Complete	Complete	607
		GYDD-23-038	651.80	Complete	Complete	Complete	466
		GYDD-23-039	812.40	Complete	Complete	Complete	598
		GYDD-23-040	352.40	Complete	Complete	Complete	255
		GYDD-23-041	779.00	Complete	Complete	Complete	543
		GYDD-23-042	746.40	Complete	Complete	Complete	528
		GYDD-23-043	742.15	Complete	Complete	Complete	556
		Logged (m)	20,350.60			Samples Submitted	14,724
		Total Drilled (m)	20,350.60				
		Colorado V: • Core has b quantitativ		lithology, alteratio	n, mineralisatior	and structure. Where p	ossible, loggir
				ng and re-sampling	is summarized b	elow:	
		Historic Colorado V	Drilling		Carro		Tatal
		Hole ID	Depth (m)	Logging Status	Core Photograph	Sampling Status	Total Samples
		ZK0-1	413.6	Complete	Complete	Samples Submitted	281

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ZK0-2

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ZK0-5

ZK1-1

ZK1-2

Level 1 1205 Hay Street West Perth WA 6005 Mr Kris Knauer, MD and CEO Mr Fletcher Quinn, Chairman Mr Sergio Rotondo, Exec. Director Mr Pini Althaus , Non Exec Director Mr Brett Hackett Non Exec Director

581.6

463.0

458.0

624.0

514.6

403.1

Contact T: +61 8 6380 9235 E: admin@challengerex.com

Complete

Complete

Complete

Complete

Complete

Complete

Samples Submitted

Samples Submitted

Samples Submitted

Samples Submitted

Samples Submitted

Not Re-Sampled

388

330

350

482

288

Complete

Complete

Complete

Complete

Complete

Complete

Criteria	JORC Code explanation	Com	mentary					
			ZK1-3	425.0	Complete	Complete	Samples Submitted	279
			ZK1-4	379.5	Complete	Complete	Samples Submitted	267
			ZK1-5	419.5	Complete	Complete	Samples Submitted	266
			ZK1-6	607.5	Complete	Complete	Samples Submitted	406
			ZK1-7	453.18	Complete	Complete	Samples Submitted	370
			ZK1-8	556.0	Complete	Complete	Not Re-Sampled	
			ZK1-9	220.0	Complete	Complete	Samples Submitted	140
			ZK2-1	395.5	Complete	Complete	Samples Submitted	320
			ZK3-1	372.48	Complete	Complete	Samples Submitted	250
			ZK3-1A	295.52	Pending	Pending	Pending	
			ZK3-2	364.80	Complete	Complete	Samples Submitted	235
			ZK3-4	322.96	Complete	Complete	Samples Submitted	156
			ZK4-1	434.0	Complete	Complete	Not Re-sampled	
			ZK4-2	390.5	Complete	Complete	Not Re-sampled	
			ZK4-3	650.66	Complete	Complete	Not Re-sampled	
			ZK4-4	285.0	Complete	Complete	Not Re-sampled	
			ZK5-1	321.90	Complete	Complete	Not Re-sampled	
			ZK5-2	321.0	Complete	Complete	Not Re-sampled	
			ZK5-3	446.5	Complete	Complete	Not Re-sampled	
			ZK5-4	508.0	Complete	Complete	Not Re-sampled	
			ZK5-5	532.0	Complete	Complete	Samples Submitted	378
			ZK6-1	552.6	Complete	Complete	Not Re-sampled	
			ZK6-2	531	Complete	Complete	Not Re-sampled	
			ZK10-1	454.0	Complete	Complete	Samples Submitted	229
			ZK10-2	318.82	Complete	Complete	Samples Submitted	206
			ZK10-3	331.52	Complete	Complete	Samples Submitted	220
			ZK11-1	237.50	Complete	Complete	Not Re-sampled	
			ZK12-1	531.50	Complete	Complete	Not Re-sampled	
			ZK12-2	510.6	Complete	Complete	Not Re-sampled	
nger Gold Limited 3 591 382	Issued Capital 1,106.6m shares	Australian Registered Office Level 1		auer, MD and CEO	Contact T: +61 8 6380 92			

ACN 123 591 382 ASX: CEL

1,106.6m shares 10.0m options 60m perf shares 35m perf rights

1205 Hay Street

West Perth WA 6005

Mr Kris Knauer, MD and CEO Mr Fletcher Quinn, Chairman Mr Sergio Rotondo, Exec. Director Mr Pini Althaus , Non Exec Director Mr Brett Hackett Non Exec Director

Criteria	JORC Code explanation	Com	mentary					
			ZK13-1	394.0	Complete	Complete	Samples Submitted	246
			ZK13-2	194.0	Complete	Complete	Not Re-sampled	
			ZK16-1	324.0	Complete	Complete	Samples Submitted	212
			ZK16-2	385.83	Complete	Complete	Samples Submitted	223
			ZK18-1	410.5	Complete	Complete	Samples Submitted	286
			ZK19-1	548.60	Complete	Complete	Not Re-sampled	
			ZK100-1	415.0	Complete	Complete	Not Re-sampled	
			ZK103-1	524.21	Complete	Complete	Not Re-sampled	
			ZK105-1	404.57	Complete	Complete	Not Re-sampled	
			ZK205-1	347.0	Complete	Complete	Samples Submitted	211
		:	SAZK0-1A	569.1	Complete	Complete	Samples Submitted	396
		:	SAZKO-2A	407.5	Complete	Complete	Samples Submitted	260
			SAZK2-1	430.89	Complete	Complete	Samples Submitted	195
			SAZK2-2	354.47	Complete	Complete	Not Re-Sampled	
			CK2-1	121.64	missing core	missing core	missing core	
			СК2-2	171.85	missing core	missing core	missing core	
			СК2-3	116.4	missing core	missing core	missing core	
			СК2-4	146.12	missing core	missing core	missing core	
			CK2-5	357.56	Complete	Complete	Complete	
			СК2-6	392.56	Complete	Complete	Complete	
			CK3-1	185.09	missing core	missing core	missing core	
			СКЗ-2	21.75	missing core	missing core	missing core	
			СКЗ-З	138.02	missing core	missing core	missing core	
			CK5-1	273.56	Complete	Complete	Not Re-Sampled	
			CK5-2	273.11	Complete	Complete	Not Re-Sampled	
			CK13-1	227.1	Complete	Complete	Not Re-Sampled	
			CK13-2	231.16	Complete	Complete	Not Re-Sampled	
			CK13-3	197.06	Complete	Complete	Not Re-Sampled	
			CK13-4	176.57	Complete	Complete	Not Re-Sampled	

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teria	JORC Code explanation	Commentary					
		CK13-5	184.70	Complete	Complete	Not Re-Sampled	
		СК21-1	143.47	Complete	Complete	Not Re-Sampled	
		Logged (m)	25,315.07	Re-logged		Samples Submitted	7,894
		Total (m)	24,414.20	Core Shack			
		Total (m)	26,528.26	Drilled			
		CEL Colorado V Dril Hole_ID	ll Hole Processi Depth (m)	ng Completed durin	g Drill Camp #1, Core Photograph	Phase #1 2022 Sampling Status	Total Samples
		 CVDD-22-001	533.20	Complete	Complete	Complete	398
		CVDD-22-002	575.00	Complete	Complete	Complete	412
		CVDD-22-003	512.40	Complete	Complete	Complete	384
		CVDD-22-004	658.95	Complete	Complete	Complete	478
		CVDD-22-005	607.15	Complete	Complete	Complete	456
		CVDD-22-006	600.70	Complete	Complete	Complete	427
		CVDD-22-006 CVDD-22-007	600.70 808.00	Complete Complete	Complete Complete	Complete Complete	427 602
					•		
		CVDD-22-007	808.00	Complete	Complete	Complete	602
		CVDD-22-007 CVDD-22-008	808.00 535.70	Complete Complete	Complete Complete	Complete Complete	602 306
		CVDD-22-007 CVDD-22-008 CVDD-22-009	808.00 535.70 890.80	Complete Complete Complete	Complete Complete Complete	Complete Complete Complete	602 306 668
		CVDD-22-007 CVDD-22-008 CVDD-22-009 CVDD-22-010	808.00 535.70 890.80 890.20	Complete Complete Complete Complete	Complete Complete Complete Complete	Complete Complete Complete Complete	602 306 668 645

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office Level 1

West Perth WA 6005

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863.40

758.35

558.45

746.05

11,720.00

11,720.00

CVDD-22-014

CVDD-22-015

CVDD-22-016

CVDD-22-017

Directors

Logged (m)

Total (m)

Contact T: +61 8 6380 9235 E: admin@challengerex.com

Complete

Samples Submitted

642

558

380

540

8,400

 preparation rotory 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 moximise representivity of samples. Measures token to ensure that the sampling is representivity of samples. Measures token to ensure that the sampling is representivity of samples. Measures token to ensure that the sampling is representivity of samples. Measures token to ensure that the sampling is representive 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. Measures token to ensure that the sampling is representative of the in situ material collected is including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. Measures taken to ensure that the sampling is representative of the in-situ material collected is not outlin tominal 5 pb Au detection limit. Measures taken to ensure that the sampling is representative of the in-situ material collected is not outlin tominal 5 pb Au detection limit. Measures taken to exarce that the sampling is representative of the in-situ material collected is not outlin tominal 5 pb Au detection limit. Measures taken to exarce that the sampling is representative of the in-situ material collected is not outlin the historical documentation however a program of re-assaying was undertaken by Odin which demonstra the repeatability of original assay results The use of a 1.3 m sample length is appropriate for the payles is appropriate for the grain size of the material being sampled. CL CL Ko cho this pamples size is appropriate for the grain size of the material being mapped.	Criteria	JORC Code explanation	Commentary
	techniques and sample	 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 	 CEL: For sampling, all core is cut using a diamond saw, longitudinally into two halves. One half is sampled for assa and the other retained for future reference. Where duplicate samples are taken, % core is cut using a diamond saw to prepare two % core duplicates. The location of the cut is marked on the core by the geologist that logged the core to ensure the cut creates representative sample. The sample preparation technique is appropriate for the material being sampled Historie: Core was cut with diamond saw and half core was taken All drilling was core drilling as such this is not relevant Sample preparation was appropriate and of good quality. Each 1-3 m sample of half core was dried, crushed nominal – 10 mesh (ca 2mm), then 250 g of chips were split out and pulverized. A sub-sample of the pulp was then sent for analysis for gold by standard fire assay on a 30 g charge with an atomic absorption finish with a nominal 5 pb Au detection limit. Measures taken to ensure that the sampling is representative of the in-situ material collected is not outlined the historical documentation however a program of re-assaying was undertaken by Odin which demonstrate the repeatability of original assay results The use of a 1-3 m sample length is appropriate for deposits of finely disseminated mineralisation where lon mineralised intersections are to be expected. CEL % core sampling was done by cutting the core with a diamond saw. Standards (CRM) and blanks were inserted into the batched sent for preparation and analysis. No duplicate samples were taken and % core with retained for future reference. The sample size is appropriate for the material being sampled. CEL % core sampling was done by cutting the core with a diamond saw. Standards (CRM) and blanks were inserted into the batched sent for preparation and analysis. No duplicate samples were taken and % core with a diamond saw at the resamples of 2-3 kg are crushe

ACN 123 591 382 ASX: CEL

60m perf shares 35m perf rights

10.0m options

1205 Hay Street

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Criteria	JORC Code explanation	Commentary
Quality of assay data and laboratory tests	 The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	 El Guayabo: CEL: Camp #1, Phase#1 All drill core collected by CEL has been crushed to a nominal 2mm size. A 500 g sub-sample has been pulverized to 85% passing 75 micron at the SGS Laboratory in Guayaquil. Sub-samples of the pulps have been analyzed by SGS for Au by Fire Assay (30g) with AAS determination and gravimetric determination where over limit. Sub-samples of the pulps are also assayed for a multi element suite by 4-acid digest with ICPMS determination (including Cu, Mo, Ag, Zn, Pb, S and Fe). All assay techniques are partial assays of the total sample. Samples submitted by CEL include standards (CRM), blanks and duplicate samples to provide some control (QAQC) on the accuracy and precision of the analyses. 6 different CRM pulp samples have been submitted with the core samples. All 6 are certified for Au, 2 are certified for Ag, 5 are certified for Cu, 1 is certified for Fe and 3 are certified for Mo. For Au, of 222 CRM pulp analyses, 215 are within +/- 2 SD (97%) For Ag, of 54 CRM pulp analyses, 125 are within +/- 2 SD (99%) For Cu, of 126 CRM pulp analyses, 81 are within +/- 2 SD (99%) For Mo, of 83 CRM pulp analyses, 63 are within +/- 2 SD (98%) For Fe, of 65 CRM pulp analyses, 63 are within +/- 2 SD (97%) 118 samples of pulp that are known to have a blank Au value have been included with the samples submitted. 16 samples returned Au values of >5 pp (up to 11 ppb) indicating only mild instrument calibration or contamination during fire assay. 337 % core duplicate samples have been submitted. The duplicate analyses for Au, Ag, Cu, Pb, Zn, As and Mo have been analysed. The duplicate sample analyses follow very closely the original analyses providing assurance that the sample size and technique is appropriate.

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005

Directors

Mr Kris Knauer, MD and CEO Mr Fletcher Quinn, Chairman Mr Sergio Rotondo, Exec. Director Mr Pini Althaus, Non Exec Director Mr Brett Hackett Non Exec Director

Criteria	JORC Code explanation	Commentary			
		5/35-0001-Ac (gen)	505 - CM1 - Gr (N) - mun 1/-230 10 10 10 10 10 10 10 10 10 1	355 -5003 -Ag (spri) -mass (r) 200 100	505-CH15-Mb(Q)-maxt/-250
		505-0004-Au (gen) - maati/ 200	505- (004- (a/b)- man+/-20	565 - CRM4-Ag (gem) - main s/- 25D	565- CRM4 - Mo(%) - main +/- 250
		501-0006-A-u(gam)-mast i/- 200	505 -CM6 -G (Q) -man (/-250		
			505-0007-52 (5)- max (7-20 10 10 10 10 10 10 10 10 10 1		566-000/7-fe(0)-mean // 350
		505 - CDNB - Are (greet) - mean (r) - 250			

Issued Capital 1,106.6m shares 10.0m options 60m perf shares

35m perf rights

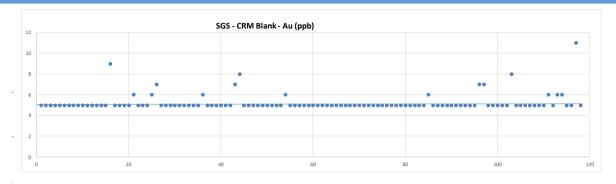
Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005

Directors

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JORC Code explanation

Commentary



CEL: Camp #1, Phase#2

- All drill core collected by CEL has been crushed to a nominal 2mm size. A 500 g sub-sample has been pulverized to 85% passing 75 micron at the SGS Laboratory in Guayaguil. Sub-samples of the pulps have been analyzed by SGS for Au by Fire Assay (30g) with AAS determination and gravimetric determination where over limit. Subsamples of the pulps are also assayed for a multi element suite by 4-acid digest with ICPMS determination (including Cu, Mo, Ag, Zn, Pb, S and Fe). All assay techniques are partial assays of the total sample.
- Samples submitted by CEL include standards (CRM), blanks and duplicate samples to provide some control ٠ (QAQC) on the accuracy and precision of the analyses.
- 7 different CRM pulp samples have been submitted with the core samples. All 7 are certified for Au, 3 are • certified for Ag, All 7 are certified for Cu, 1 is certified for Fe and 4 are certified for Mo.
- For Au, of 453 CRM pulp analyses, 445 are within +/- 2 SD (98%) ٠
- For Ag, of 155 CRM pulp analyses, 150 are within +/- 2 SD (97%) .
- . For Cu, of 453 CRM pulp analyses, 444 are within +/- 2 SD (98%)
- For Mo, of 286 CRM pulp analyses, 272 are within +/- 2 SD (95%) •
- For Fe, of 2 CRM pulp analyses, All are within +/- 2 SD (100%)
- 228 samples of pulp that are known to have a blank Au value have been included with the samples submitted. 11 samples returned Au values of >5 ppb (up to 9 ppb) indicating only mild instrument calibration or contamination during fire assay.
- 671 ¼ core duplicate samples have been submitted. The duplicate analyses for Au, Ag, Cu, Pb, Zn, As and Mo ٠ have been analysed. The duplicate sample analyses follow very closely the original analyses providing assurance that the sample size and technique is appropriate.

Challenger Gold Limited ACN 123 591 382 ASX: CEL

Criteria

Issued Capital 1.106.6m shares 10.0m options 60m perf shares 35m perf rights

Australian Registered Office Level 1

1205 Hay Street

Directors

Mr Brett Hackett Non Exec Director

Mr Kris Knauer, MD and CEO Mr Fletcher Quinn, Chairman West Perth WA 6005 Mr Sergio Rotondo, Exec. Director Mr Pini Althaus , Non Exec Director

Contact T: +61 8 6380 9235 E: admin@challengerex.com

SGS- CRM1- Au (gpm) - mean +/-2SD	565 - CIIM1 - Cu(10 - maan s/- 250	I	SGS- 00M1 - Mo (%) - mean +/- 2SD
	2.41		2.27
	20 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		
			and the second for the first and the second se
and the second			
3 3 6 6 9 10 13	8 39 48 48 11 108 109		
SG5 - CRM2- Au (ppm) - mean +/- 250	5615 - CRM2 - Ga (%) - mean 4/- 250		SGS- OtM2- Mo(19 -mean +/-25D
1.00	151		
14	121		134 · · · · · · · · · · · · · · · · · · ·
1 0 1 0 10 10 10 10			
SG5- GRM4 - Au (ppm) - mean +/- 250	565- 010M4-Ga (%) - mean 4/-250	SGS - CRM4-Ag (ppm) - mean +/- 250	565- 00M4- Mo(19 -mean 4/-250
3433- GUNNNU (ppm) -mum (y-250			SGS- CRM4- Mo(19 -mean 4/-25D
		110	
	1.0		
		100	
8 8 10 18 20 28 30 28 40	· · · · · · · · · · · ·		8 4 18 14 28 24 10 1
SGS - CRMS - Au (ppm) - mean #/-25D	SGS- CRMS- Ca (%) - mean +/-2SD	SGS - CRMS - Ag (ppm) - mean t/- 250	
100 •	17	10	
18	14	322	
1.32 x 10 2.5 x 10 4.5 4.6 70 8.5 40	1/0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
SGS- CRM6 - Au (ppm) - mean +/-2SD	SGS - CRM6 - Cu (%) - maan 4/- 2SD		
	1 di 10 71 10 10 10 10 10 10 10		
	SGS - CRM7 - Cu (%) - milan i/-2SD		SGS - CRM7-Fe (%)- mean+/- 2SD
565 - 00M7 - Au (ppm) - maan +/- 250	305 - CI017 - Cu (%) - milian 4/- 230		43
10			
	23 53		
	829 829		
	177		
	8 2 4 6 8 30 10 14 36 38 28		
SGS - CRNB - Au (ppm) - maan + /- 2SD	565 - CRM8-Cu (%) - maan +/- 25D	SGS - CRMt8- Ag (ppm) - mean 4/- 25D	5.65- CRMIS-Mo (%)-mean +/- 25D
	27	718	12.29
	241		

Criteria

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights

JORC Code explanation

Australian Registered Office Level 1

1205 Hay Street

West Perth WA 6005

Directors

Commentary

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Criteria

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Level 1

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Historic:

- The nature, guality and appropriateness of the assaying and laboratory procedures used by Newmont and Odin are still in line with industry best practice with appropriate QA/QC and chain of custody and are considered appropriate.
- Available historical data does not mention details of geophysical tools as such it is believed a geophysical ٠ campaign was not completed in parallel with the drilling campaign.
- Duplicates were prepared by the Laboratory (Bonder Cleg) which used internal standards. Newmont also • inserted its own standards at 25 sample intervals as a control on analytical quality. Later Odin undertook a reassaying program of the majority of the higher-grade sections which confirmed the repeatability.
- Given the above, it is considered acceptable levels of accuracy and precision have been established •
- CEL ¼ and ½ core samples were prepared for assay at SGS Del Ecuador S.A.in Quito, Ecuador with analysis • completed by in Lima at SGS del in Peru S.A.C and by ALS Laboratories in Quito with analysis completed by ALS in Vancouver, Canada. Samples were crushed and a 500g sub-sample was pulverized to 85% passing 75 µm. The technique provides for a near total analysis of the economic elements of interest.
- CEL rock chip samples were prepared for assay at ALS Laboratories (Quito) with analysis being completed at ALS ٠ Laboratories (Peru). The fire assay and 4-acid digest provide for near-total analysis of the economic elements of interest. No standards or blanks were submitted with the rock chip samples.

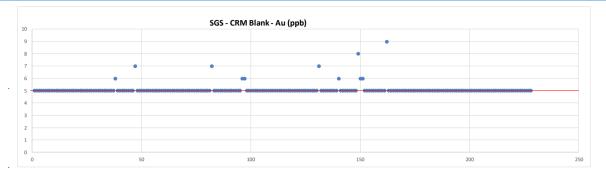
Australian Registered Office Directors Mr Kris Knauer, MD and CEO Mr Fletcher Quinn, Chairman Mr Sergio Rotondo, Exec. Director Mr Pini Althaus , Non Exec Director

Mr Brett Hackett Non Exec Director

Contact T: +61 8 6380 9235 E: admin@challengerex.com

JORC Code explanation

Commentary



Criteria	JORC Code explanation	Commentary
		 Colorado V: CEL: Camp #1, Phase#1 All drill core collected by CEL has been crushed to a nominal 2mm size. A 500 g sub-sample has been pulverized to 85% passing 75 micron at the SGS Laboratory in Guayaquil. Sub-samples of the pulps have been analyzed by SGS for Au by Fire Assay (30g) with AAS determination and gravimetric determination where over limit. Sub-samples of the pulps are also assayed for a multi element suite by 4-acid digest with ICPMS determination (including Cu, Mo, Ag, Zn, Pb, S and Fe). All assay techniques are partial assays of the total sample. Samples submitted by CEL include standards (CRM), blanks and duplicate samples to provide some control (QAQC) on the accuracy and precision of the analyses. 8 different CRM pulp samples have been submitted with the core samples. All 8 are certified for Au, 3 are certified for Ag, 7 are certified for Cu, 1 is certified for Fe and 4 are certified for Mo. For Au, of 352 CRM pulp analyses, 346 are within +/- 2 SD (98%) For Ag, of 134 CRM pulp analyses, 127 are within +/- 2 SD (95%) For Cu, of 338 CRM pulp analyses, 187 are within +/- 2 SD (95%) For Mo, of 197 CRM pulp analyses, 187 are within +/- 2 SD (95%) For Fe, of 15 CRM pulp analyses, all are within +/- 2 SD (95%) For Fe, of 15 CRM pulp analyses, all are within +/- 2 SD (95%) 162 samples of pulp that are known to have a blank Au value have been included with the samples submitted. 24 samples returned Au values of >5 pp (up to 11 ppb) indicating only mild instrument calibration or contamination during fire assay. 474 % core duplicate samples have been submitted. The duplicate analyses for Au, Ag, Cu, Pb, Zn, As and Mo
		have been analysed. The duplicate sample analyses follow very closely the original analyses providing assurance that the sample size and technique is appropriate.

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005

Directors

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riteria	JORC Code explanation	Commentary			
		252 - CIMI-Au (ppr) - mean -/-212 10 10 10 10 10 10 10 10 10 10	555 - CMM 1 - Cr (%) - mman +/- 250		325-03Mi-Ma(N)-man 4-220
			12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		10 11 12 13 14 16 15 15 15 15 15 15 15 15 15 15
		10 10<		365- OKAI-Ag (gam)-maan sj. 260	
			555-03.04 - 52 jpm1- m an // 355	365-CIM-14g byn-menny/320	555 - CEMA-Ma (N)-mam 4/-250 =
			555-CRM5-CL(X)-mean (- 350		
			ESS-CBMC-Cr (N-man-1/-282)		
			100 100 100 100 100 100 100 100		3551-CBN7-Fe(N)-mean v/-350

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights

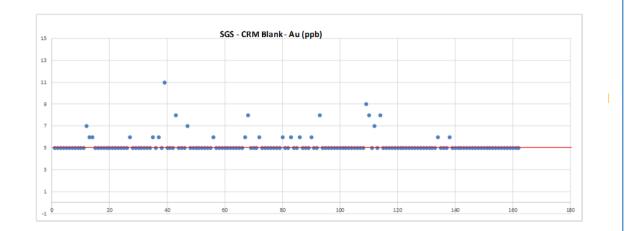
Australian Registered Office Level 1

Directors

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JORC Code explanation

Commentary



Historic:

• No information is available on the methods used to analyse the historic soil or drill core samples. Assay results are not provided in this report.

Soil samples have been analysed by GK for Au, Cu, Ag, Zn, Pb, As, Mn, Ni, Cr, Mo, Sn, V, Ti, Co, B, Ba, Sb, Bi and Hg. Pulps have been securely retained and check assaying is planned.

- Drill core was partially assayed for gold only with assays undertaken by Goldking's on site laboratory
- CEL samples of drill core re-sampled by CEL. Blanks and CRM (standards) were added to the batches to check sample preparation and analysis.

3 separate CRM's were included in the batches sent for analysis. All three have certified Au values. The results of the analysis of the CRM are shown below. With a few exceptions, the CRM has returned results within +/- 2 SD of the certified reference value. There is no bias in the results returned from either SGS or ALS laboratories. CRM3 analyses by fire assay at SGS did not include overlimit (>10 g/t).

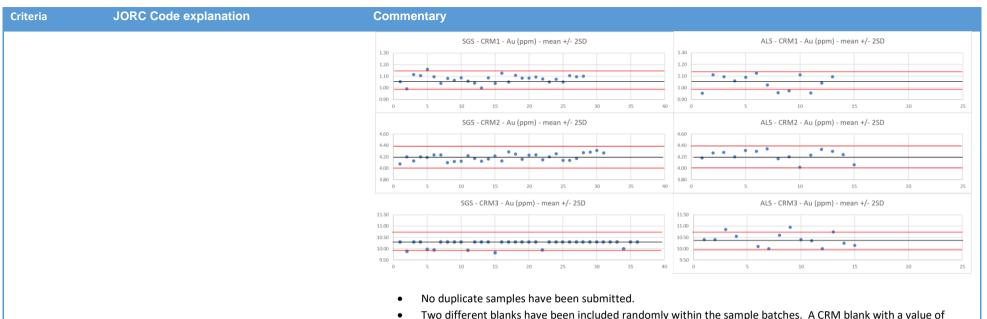
Challenger Gold Limited ACN 123 591 382 ASX: **CEL**

Criteria

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Two different blanks have been included randomly within the sample batches. A CRM blank with a value of <0.01 ppm (10 ppb) Au was used initially. More recent batches have used a blank gravel material which has no certified reference value. The results are shown below. The first 4 gravel blanks show elevated Au values which is believed to be due to contamination of the blank prior to submission and not due to laboratory contamination. With one exception, the blanks have returned values below 10 ppb.

Challenger Gold Limited ACN 123 591 382 ASX: CEL **Issued Capital** 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005

Directors

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	JORC Code explanation	Commentary
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 	El Guayabo: El Guayabo: El Canada El Canada El Canada Samples from significant intersections have not been checked by a second laboratory. No holes have been twinned. • Data from logging and assaying is compiled into a database at the Project and is backed up in a secure location. CEL GIS personnel and company geologists check and verify the data. No adjustments are made to any of the
	(physical and electronic) protocols. - Discuss any adjustment to assay data.	 assay data. Historic: All intersections with results greater than 0.5 g/t were re-assayed using the "blaster" technique - a screen type fire analysis based on a pulverized sample with a mass of about 5 kg. Additionally, Odin re-assayed the many of the higher-grade sections with re-assay results demonstrating repeatability of the original results.

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Criteria	JORC Code explanation	Commentary
		 There is no information available on the verification of sample and assay results. No assay data is provided in this report. Soil replicate samples and second split assay results have been provided but not fully analysed at this stage. Of the 4,495 soil samples in the GK database, 166 are replicate samples and 140 are second split re-analyses. 37 samples have no coordinates in the database. The remaining 4,152 have analyses for all 19 elements indicated above. Significant intersections have been internally checked against the assay data received. The data received has been archived electronically and a database of all drill information is being developed. There is no adjustment of the 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. Specification of the grid system used. Quality and adequacy of topographic control. 	 El Guayabo: CEL Drilling: Drill hole collars are surveyed after the drilling using a DGPS. The co-ordinate system used is PSAD 1956, UTM zone 175. Down-hole surveys are performed at regular intervals down hole (nominally 50 metres or as required by the geologist) during the drilling of the hole to ensure the hole is on track to intersect planned targets. Down hole surveys are done using a magnetic compass and inclinometer tool fixed to the end of the wire line. Down hole surveys are recorded by the drillers and sent to the geologist and GIS team for checking and entry into the drill hole database.
		 Historic: Newmont undertook survey to located drill holes in accordance with best practice at the time. No formal check surveying has been undertaken to verify drill collar locations at this stage Coordinate System: PSAD 1956 UTM Zone 17S Projection: Transverse Mercator Datum: Provisional S American 1956 Quality of topographic control appears to be+ - 1 meter which is sufficient for the exploration activities undertaken. Rock chip samples have been located using topographic maps with the assistance of hand-held GPS. Colorado V: Coordinate System: PSAD 1956 UTM Zone 17S Projection: Transverse Mercator Datum: Provisional S American 1956 No information is available on the collar and down-hole survey techniques used on the Colorado V concession. Rock chip sample locations are determined by using a handheld GPS unit which is appropriate for the scale of the
Data spacing and distribution	- Data spacing for reporting of Exploration Results.	 mapping program being undertaken. Drilling is exploration based and a grid was not considered appropriate at that time. A JORC compliant Mineral Resource has not been estimated

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	 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. 	• Sample compositing was not used
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. 	 A sampling bias is not evident. Drill pads are located in the best possible location to ensure there is no bias introduced, subject to the topography and existing infrastructure. The steep terrain and thick vegetation often dictates where is it possible to place a drill collar.
Sample security	- The measures taken to ensure sample security.	 El Guayabo: CEL Samples: All CEL samples are held in a secure compound from the time they are received from the drillers to the time they are loaded onto a courier truck to be taken to the laboratory. The logging and sampling is done in a fenced and gated compound that has day and night security. Samples are sealed in bags and then packed in secure poly weave bags for transport
		 Historic: Newmont sent all its field samples to the Bondar Clegg sample preparation facility in Quito for preparation. From there, approximately 100 grams of pulp for each sample was air freighted to the Bondar Clegg laboratory (now absorbed by ALS-Chemex) in Vancouver, for analysis. There is no record of any special steps to monitor the security of the samples during transport either between the field and Quito, or between Quito and Vancouver. However, Newmont did insert its own standards at 25 sample intervals as a control on analytical quality. CEL samples are kept in a secure location and prepared samples are transported with appropriate paperwork, securely by registered couriers. Details of the sample security and chain of custody are kept at the Project office for future audits.
		 Colorado V: GK analysed samples in an on-site laboratory. It is understood that the samples have remained on site at all times. CEL have collected samples at the core shed at El Guayabo and secured the samples in polyweave sacks for

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		transport by courier to SGS Laboratories in Guayaquil for preparation. SGS in Guayaquil courier the prepared sample pulps to SGS in Peru for analysis. Photographs and documentation are retained to demonstrate the chain of custody of the samples at all stages.
Audits or reviews	 The results of any audits or reviews of sampling techniques and data. 	 El Guayabo: CEL drilling: There has been no audit or review of the sampling techniques and data Historic: The sampling techniques were reviewed as part of a 43-101 Technical report on Cangrejos Property which also included the early results of the El Joven joint venture between Odin and Newmont, under which the work on the El Guayabo project was undertaken. This report is dated 27 May 2004 and found the sampling techniques and intervals to be appropriate with adequate QA/QC and custody procedures, core recoveries generally 100%, and appropriate duplicates and blanks use for determining assay precision and accuracy. There have been no audits of reviews of CEL data for the El Guayabo. Colorado V: No audits or reviews of sampling techniques and data is known. Goldking did twin two earlier holes with results still being compiled.

Section 2: Reporting of Exploration Results -El Guayabo Project

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

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 	 The El Guayabo (Code. 225) mining concession is located within El Oro Province. The concession is held by Torata Mining Resources S.A (TMR S.A) and was granted in compliance with the Mining Act ("MA") in on April 27, 2010. There are no overriding royalties on the project other than normal Ecuadorian government royalties. The property has no historical sites, wilderness or national park issues. The mining title grants the owner an exclusive right to perform mining activities, including, exploration, exploitation and processing of minerals over the area covered by the prior title for a period of 25 years, renewable for a further 25 years. Under its option agreement, the owner has been granted a negative pledge (which is broadly equivalent to a fixed and floating charge) over the concession. In addition, a duly notarized Irrevocable Promise to Transfer executed

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	obtaining a licence to operate in the area.	 by TMR S.A in favor of AEP has been lodged with the Ecuador Mines Department. The Colorado V mining concession (Code No. 3363.1) located in Bellamaria, Santa Rosa, El Oro, Ecuador was granted compliance with the Mining Act ("MA") in on July 17, 2001. It is adjacent to El Guayabo concession to the north. The concession is held by Goldking Mining Company S.A. There are no overriding royalties on the project other than normal Ecuadorian government royalties. The concession has no historical sites, wilderness or national park issues. The El Guayabo 2 (Code. 300964) mining concession is located Torata parish, Santa Rosa canton, El Oro province, Ecuador. The concession is held by T Mr. Segundo Ángel Marín Gómez and Mrs. Hermida Adelina Freire Jaramillo an was granted in compliance with the Mining Act ("MA") on 29April 29, 2010. There are no overriding royalties on the project other than normal Ecuadorian government royalties. The property has no historical sites, wilderness, or national park issues. 					
Exploration done by other parties	- Acknowledgment and appraisal of exploration by other parties.	 El Guayabo: Previous exploration on the project has been undertaken by Newmont and Odin from 1994 to 1997. This included surface pit and rock chip geochemistry, followed by the drilling of 33 drill holes for a total of 7605.52 meters) to evaluate the larger geochemical anomalies. The collection of all exploration data by Newmont and Odin was of a high standard and had appropriate sampling techniques and intervals, adequate QA/QC and custody procedures, and appropriate duplicates and blanks used for determining assay precision and accuracy. The geological interpretation of this data, including core logging and follow up geology was designed and directed by in-country inexperienced geologists. It appears to have been focused almost exclusively for gold targeting surface gold anomalies or the depth extensions of higher-grade gold zones being exploited by the artisanal miners. The geologic logs for all drill holes did not record details that would have been typical, industry standards for porphyry copper exploration at that time. Several holes which ended in economic mineralisation have never been followed up. In short, important details which would have allowed the type of target to be better explored were missed which in turn presents an opportunity to the current owner. Colorado V: All exploration known has been completed by GK. Drilling has been done from 2016 to 2019. 56 drill holes, totaling 					
		 21,471.83m have been completed by GK. El Guayabo 2: Exploration work undertaken by the previous owner was limited to field mapping and sampling including assaying of a small number of samples for gold, silver, copper, lead and zinc. The report is only available in Spanish and assays were conducted in a local laboratory in Ecuador with the majority of this work undertaken in 2017. 					
Geology	 Deposit type, geological setting and style of mineralisation. 	 It is believed that the El Guayabo, El Guayabo 2, and Colorado V concessions contain a "Low Sulfide" porphyry gold copper system and intrusive-related gold. The host rocks for the intrusive complex is metamorphic basement and Oligocene – Mid-Miocene volcanic rocks. This suggests the intrusions are of a similar age to the host volcanic 					

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Sequence, which also suggests an evolving basement magmatic system. Intrusions are described in quartz diorite and dacite. Mineralization has been recognized in: Steeply plunging breccia bodies (up to 200 m in diameter) associated with intrusive diorite metamorphic host rock. Porphyry style veins and stockwork as well as late Quartz/Calcite/sulfide veins and veinle Disseminated pyrite and pyrrhotite in the intrusions and in the metamorphic host rock network as well as late Quartz/Calcite/sulfide veins and veinle El Guayabo Historic drill hole information is provided below. 									ive diorites emplaced in the	
Drill hole	- A summary of all information material to the									
Information	understanding of the exploration results	DRILLHOLE					DIP (°)	FINAL DEPTHP	DRILLED BY	
	including a tabulation of the following	DDHGY 01	(X) 628928.09	(N) 9605517.20	(m.a.s.l) 839.01	(°) 360	-90.0	249.20	Odin	
	information for all Material drill holes:	DDHGY 01	628928.09	9606025.55	983.16	360.0	-90.0	249.20	Odin	
	 easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole 	DDHGT 02 DDHGY 03	629041.84	9606312.81	1063.37	305.0	-60.0	295.94	Odin	
		DDHGY 04	629171.68	9606025.18	983.2	125.0	-60.0	172.21	Odin	
		DDHGY 05	628509.21	9606405.29	989.87	145.0	-60.0	258.27	Odin	
		DDHGY 06	629170.56	9606025.97	983.11	305.0	-60.0	101.94	Odin	
	collar	DDHGY 07	629170.81	9606025.80	983.16	305.0	-75.0	127.00	Odin	
	 dip and azimuth of the hole 	DDHGY 08	628508.95	9606405.74	989.86	145.0	-75.0	312.32	Odin	
	· ·	DDHGY 09	629171.22	9606025.88	983.22	45.0	-75.0	166.25	Odin	
	 down hole length and interception depth 	DDHGY 10	629170.77	9606025.24	983.12	225.0	-75.0	194.47	Odin	
	 hole length. 	DDHGY11	628507.97	9606405.33	989.83	160.0	-60.0	241.57	Odin	
	 If the exclusion of this information is justified 	DDHGY 12 DDHGY 13	629087.18	9606035.53	996.98 997.292	125.0	-60.0	255.7	Odin Odin	
	on the basis that the information is not	DDHGY 13	629242.46 629242.27	9605975.42 9605975.64	997.292	320.0 320.0	-65.0 -75.0	340.86 309.14	Odin	
	Material and this exclusion does not detract	DDHG114 DDHGY15	629242.27	9605975.84	977.001	320.0	-60.0	251.07	Odin	
		DDHGY 16	629285.92	9606044.44	1036.920	320.0	-60.0	195.73	Odin	
	from the understanding of the report, the	DDHGY 17	629122.31	9606058.64	1021.053	125.0	-82.0	280.04	Odin	
	Competent Person should clearly explain why	DDHGY 18	628993.10	9606035.45	977.215	140.0	-60.0	160.35	Odin	
	this is the case.	DDHGY 19	629087.23	9606034.98	997.332	45.0	-53.0	175.41	Odin	

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Criteria	JORC Code explanation

Commentary

DRILLHOLE CODE	EAST (X)	NORTH (N)	ELEVATION (m.a.s.l)	AZIMUTH (°)	DIP (°)	FINAL DEP THP	DRILLED BY
JDH01	627185.78	9606463.27	933.47	280.0	-60.0	236.89	Newmont
JDH02	627260.37	9606353.12	921.56	280.0	-45.0	257.62	Newmont
JDH03	627191.61	9606200.35	952.82	280.0	-45.0	260.97	Newmont
JDH04	627429.81	9606324.00	933.80	280.0	-45.0	219.00	Newmont
JDH05	627755.97	9606248.70	1066.24	280.0	-45.0	210.37	Newmont
JDH06	628356.37	9606416.13	911.58	150.0	-45.0	302.74	Newmont
JDH07	628356.37	9606416.13	911.58	150.0	-75.0	105.79	Newmont
JDH08	628356.37	9606416.13	911.58	150.0	-60.0	352.74	Newmont
JDH09	628507.01	9606408.43	990.18	150.0	-45.0	256.70	Newmont
JDH10	628897.96	9606813.62	985.60	270.0	-45.0	221.64	Newmont
JDH11	628878.64	9606674.39	1081.96	270.0	-45.0	217.99	Newmont
JDH12	629684.61	9606765.31	993.45	150.0	-60.0	124.08	Newmont
JDH13	629122.61	9606058.49	1020.98	125.0	-60.0	239.33	Newmont
JDH14	628897.15	9605562.77	852.59	90.0	-45.0	239.32	Newmont

Historic Colorado V Drill Hole Information:

Hole ID	East (m)	North (m)	Elevation	Azimuth (°)	Dip (°)	Final depth	Driller
ZK0-1	626378.705	9608992.99	204.452	221	-60	413.60	Shandong Zhaojin
ZK0-2	626378.705	9608992.99	204.452	221	-82	581.60	Shandong Zhaojin
ZK0-3	626475.236	9609095.444	197.421	221	-75	463.00	Shandong Zhaojin
ZK0-4	626476.119	9609098.075	197.225	221	-90	458.00	Shandong Zhaojin
ZK0-5	626475.372	9609100.909	197.17	300	-70	624.00	Shandong Zhaojin
ZK1-1	626310.629	9608865.923	226.385	61	-70	514.60	Shandong Zhaojin
ZK1-2	626313.901	9608867.727	226.494	150	-70	403.10	Shandong Zhaojin
ZK1-3	626382.401	9608894.404	229.272	61	-70	425.00	Shandong Zhaojin
ZK1-4	626502.206	9608982.539	227.333	61	-70	379.50	Shandong Zhaojin
ZK1-5	626497.992	9608979.449	227.241	241	-70	419.50	Shandong Zhaojin
ZK1-6	626500.813	9608979.367	227.315	180	-70	607.50	Shandong Zhaojin
ZK1-7	626498.548	9608979.541	227.28	241	-82	453.18	Shandong Zhaojin
ZK1-8	626501.094	9608980.929	227.208	61	-85	556.00	Shandong Zhaojin
ZK1-9	626416.4	9609040.6	202.416	203	-23	220.00	Lee Mining
ZK2-1	626329.859	9609005.863	213.226	221	-90	395.50	Shandong Zhaojin
ZK3-1	628295.833	9608947.769	309.987	279	-38	372.48	
ZK3-1-A	626416.4	9609040.6	202.416	179	-29	295.52	Lee Mining
ZK3-2	628295.833	9608947.769	309.987	205	-30	364.80	
ZK3-4	628295.833	9608947.769	309.987	170	-30	322.96	
ZK4-1	626281.066	9609038.75	224.176	221	-90	434.00	Shandong Zhaojin

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		ZK4-2	626281.066	9609038.75	224.176	221	-70	390.50	Shandong Zhaojin
		ZK4-3	626386.498	9609186.951	225.517	221	-70	650.66	Shandong Zhaojin
		ZK4-4	626287.7817	9609031.298	215	215	-05	285.00	
		ZK5-1	626377.846	9608790.388	273.43	221	-78	321.90	Shandong Zhaojin
		ZK5-2	626377.539	9608793.769	273.542	41	-78	319.00	Shandong Zhaojin
		ZK5-3	626383.556	9608800.999	273.622	330	-70	446.50	Shandong Zhaojin
		ZK5-4	626383.556	9608800.999	273.622	330	-78	508.00	Shandong Zhaojin
		ZK5-5	626432.795	9608847.735	242.572	61	-70	532.00	Shandong Zhaojir
		ZK6-1	626230.28	9609020.202	260.652	221	-70	552.60	Shandong Zhaojir
		ZK6-2	626165.623	9608991.594	271.928	221	-70	531.00	Shandong Zhaojir
		ZK10-1	626700.8538	9609675.002	126.617	221	-53	454.00	Lee Mining
		ZK10-2	626744.7	9609711	110.817	310	-30	318.82	
		ZK10-3	626744.7	9609711	110.817	310	-60	331.52	
		ZK11-1	626446.263	9608705.238	290.028	221	-78	237.50	Shandong Zhaojir
		ZK12-1	626088.326	9609034.197	314.552	221	-70	531.50	Shandong Zhaojii
		ZK12-2	626019.538	9608961.409	294.649	221	-70	510.60	Shandong Zhaoji
		ZK13-1	627763.877	9609906.484	197.899	180	-70	394.00	Shandong Zhaoji
		ZK13-2	627757.925	9609713.788	234.34	0	-70	194.00	Shandong Zhaoji
		ZK16-1	626432.95	9609539.705	207.288	153	-45	330.00	
		ZK16-2	626432.95	9609539.705	207.288	183	-45	394.00	
		ZK18-1	627123.327	9609846.268	142.465	180	-70	410.50	Shandong Zhaoj
		ZK19-1	626753.271	9608802.634	386.627	221	-70	548.60	Shandong Zhaoj
		ZK100-1	626170.882	9608923.778	251.177	131	-70	415.00	Shandong Zhaoj
		ZK103-1	628203.1453	9607944.85	535.324	215	-53	524.21	Lee Mining
		ZK105-1	628172.5923	9607826.055	541.244	183	-54	404.57	Lee Mining
		ZK205-1	626257.123	9608795.904	243.297	160	-70	347.00	Shandong Zhaoj
		SAZKO-1A	627477.062	9609865.618	217.992	180	-70	569.10	Shandong Zhaoji
		SAZKO-2A	627468.807	9609805.054	213.63	180	-70	407.50	Shandong Zhaoji
		SAZK2-1	627330.0126	9609556.466	201.145	76	-05	430.89	Lee Mining
		SAZK2-2	627330.0126	9609556.466	201.145	62	-05	354.47	Lee Mining
		CK2-1	626328.573	9609000.856	216.798	221	-45	121.64	Shandong Zhaoji
		CK2-2	626328.573	9609000.856	216.798	251	-45	171.85	Shandong Zhaoj
		СК2-3	626328.573	9609000.856	216.798	191	-45	116.40	Shandong Zhaoji
		CK2-4	626328.573	9609000.856	216.798	221	-70	146.12	Shandong Zhaoji
		CK2-5	626254.4315	9608931.693	190.593	342	-05	357.56	Lee Mining
		CK2-6	626298.1066	9608961.819	203.231	332	-18	392.56	Lee Mining
		CK3-1	626359.641	9608859.373	205.96	20	-15	185.09	Shandong Zhaoji
		CK3-2	626359.641	9608859.373	205.96	163	00	21.75	Shandong Zhaojir

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iteria	JORC Code explanation	Commentary							
		СКЗ-З	626359.641	9608859.373	205.96	50	-15	138.02	Shandong Zhaoji
		CK5-1	626460.1233	9608906.592	202.124	194	-74	273.56	Lee Mining
		CK5-2	626457.0999	96089.8.4999	202.126	251	-69	273.11	Lee Mining
		CK13-1	626610.0642	9608838.445	202.556	41	-05	227.10	Lee Mining
		CK13-2	626610.0642	9608838.445	202.556	41	-40	231.16	Lee Mining
		CK13-3	626605.2307	9608833.471	202.556	221	-59	197.06	Lee Mining
		CK13-4	626604.0848	9608836.544	203.013	209	-45	176.57	Lee Mining
		CK13-5	626607.5245	9608832.296	203.013	136	-45	184.70	Lee Mining
		CK21-1	626693.536	9608691.062	204.927	41	00	143.47	Lee Mining
		CEL: El Guavabo I	Project (Guayabo	Concession) Cam	n #1 Phase #	t1 Drill Hole I	nformatio	n	
		Hole ID	East (m)	North (m)	Elevation	Azimuth	Dip	 Final depth	Driller
						(°)	(°)		-
		GYDD-21-001	628893.56	9606473.61	1074.98	330	-60	800.46	CEL
		GYDD-21-002	629648.12	9606889.41	913.03	330	-60	291.70	CEL
		GYDD-21-002A	629648.91	9606888.00	913.71	330	-60	650.58	CEL
		GYDD-21-003	628613.31	9606603.66	1031.61	149	-60	723.15	CEL
		GYDD-21-004	628612.169	9606605.66	1031.91	330	-60	696.11	CEL
		GYDD-21-005	628433.90	9606380.35	962.07	329	-60	632.05	CEL
		GYDD-21-006	628435.80	9606380.46	962.58	100	-60	365.26	CEL
		GYDD-21-007	628087.05	9606555.24	840.093	150	-60	651.80	CEL
		GYDD-21-008	628435.62	9606377.74	962.24	150	-60	283.68	CEL
		GYDD-21-009	628932.60	9606035.43	987.81	100	-60	692.67	CEL
		GYDD-21-010	628088.44	9606552.79	839.92	180	-60	888.60	CEL
		GYDD-21-011	628987.88	9606169.64	1018.56	330	-60	314.46	CEL
		GYDD-21-012	628844.64	9605438.73	870.24	129	-60	797.65	CEL
		GYDD-21-013	628967.42	9605725.52	901.76	190	-60	517.45	CEL
		GYDD-22-014	628741.17	9605761.53	955.53	100	-60	783.60	CEL
		GYDD-22-015	628436.64	9606377.19	961.88	150	-72	368.26	CEL
		GYDD-22-015	628267.60	9606450.31	872.25	150	-62	469.75	CEL
			Project (Guayabo		p #1, Phase #	2 Drill Hole I	nformatio	า	
		Hole ID	East (m)	North (m)	Elevation	Azimuth (°)	Dip (°)	Final depth	Driller
		GYDD-22-017	627096.13	9605850.15	885.89	225	-60	860.75	CEL
		GYDD-22-018	627408.50	9606259.17	961.10	150	-60	734.05	CEL

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office

Level 1

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Mr Brett Hackett Non Exec Director

Directors

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riteria	JORC Code explanation	Commentary	/						
		GYDD-22-019	627018.22	9606591.53	860.80	075	-60	861.05	CEL
		GYDD-22-020	627410.33	9606261.79	961.50	225	-60	750.00	CEL
		GY2DD-22-001	627271.92	9604368.13	496.50	100	-60	776.40	CEL
		GYDD-22-021	629039.50	9605861.33	893.20	330	-60	812.85	CEL
		GYDD-22-022	628988.58	9606167.81	1017.10	150	-60	702.85	CEL
		GYDD-22-023	629058.43	9606272.80	1045.70	150	-60	795.55	CEL
		GYDD-22-024	628971.40	9606104.67	1003.00	150	-60	650.00	CEL
		GYDD-22-025	629055.83	9606277.30	1045.50	330	-60	1194.05	CEL
		GYDD-22-026	628949.34	9606571.90	1062.60	345	-60	1082.45	CEL
		GYDD-22-027	628725.86	9606619.12	1047.88	150	-60	875.35	CEL
		GYDD-22-028	628488.59	9606449.24	961.82	150	-75	521.20	CEL
		GYDD-22-029	628391.57	9606502.21	904.05	150	-65	528.95	CEL
		GYDD-22-030	628723.89	9606622.50	1047.60	330	-60	691.20	CEL
		GYDD-23-031	628552.90	9606591.85	988.40	150	-60	696.40	CEL
		GYDD-23-032	628669.96	9606599.34	1030.39	150	-60	781.45	CEL
		GYDD-23-033	628307.35	9606457.68	891.75	150	-70	565.85	CEL
		GYDD-23-034	628544.67	9606432.20	987.21	150	-70	413.65	CEL
		GYDD-23-035	628235.55	9606391.22	879.35	150	-60	381.85	CEL
		GYDD-23-036	628588.16	9606460.88	975.68	330	-70	767.45	CEL
		GYDD-23-037	628958.10	9605809.79	900.54	330	-60	823.10	CEL
		GYDD-23-038	628191.89	9606645.00	753.18	150	-55	651.80	CEL
		GYDD-23-039	628752.96	9605770.05	954.41	150	-60	812.40	CEL
		GYDD-23-040	628702.92	9606813.34	1040.18	150	-60	352.40	CEL
		GYDD-23-041	628788.051	9605899.887	955.430	150	-60	779.00	CEL
		GYDD-23-042	628960.507	9605803.955	898.063	150	-60	746.40	CEL
		GYDD-23-043	628544.25	9606848.97	898.569	150	-60	742.15	CEL
		CEL: El Guavabo	o Project (Colorado	V Concession). Ca	amp #1. Phase	e #1 Drill Hole	Informat	tion	
		Hole ID	East (m)	North (m)	Elevation	Azimuth	Dip	Final depth	Driller
						(°)	(°)	•	
		CVDD-22-001	626891.522	9609246.373	199.393	300	-60	533.20	CEL
		CVDD-22-002	627198.352	9609719.449	198.970	120	-60	575.00	CEL
		CVDD-22-003	626894.633	9609244.452	199.514	120	-60	512.40	CEL
		CVDD-22-004	627209.772	9609873.677	203.018	120	-60	658.95	CEL
		CVDD-22-005	626893.119	9609246.715	199.383	030	-65	607.15	CEL
			627698.461	9609900.275	180.879	300	-60	600.70	CEL
		CVDD-22-006	02/090.401	3003300.Z73	100.079	300	-00	000.70	ULL

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riteria JORC Code explanation	Commentary							
 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. 	 Minimum cut Aggregate into bottom cut of consistent nato grade results over half of t only 20% of t over one thin Au Eq assume Molybdenum Metallurgical factors have the Au Eq is: CEL confirms 	t of grade of 0.2 g tercepts have bee f 0.5 g/t Au Equivi- ture of the miner does not have a he intercept com he intercept inclu- d includes gold gr es a gold price of price of US\$40,5 recovery factors been applied in c Au (g/t) + (Ag (g/t that it is the com otential to be rec 0.1 g/t Au was us pup to 10 metres	for gold, silver, co alculating the AuE t) x 22/1780) + (1. pany's opinion th overed and sold eed to report the a of internal dilutio	AuEq) was use higher grade in ed to determi act of the aggr example, in th in excess of 1 een 0.2 and 0.9 2 g/t Au. ilver price of U opper, and Mo cq at this early 68604 x Cu (% at all the elem	ed for detern iclusions to o ne the highe egation of h e intercept o g/t Au 5 g/t Au JSD 22 /oz, a lybdenum a stage of the) + (7.07612 ients include mples core a ff allowable	nining intero demonstrate ir-grade inclu igh-grade re of 156m @ 2 a copper price re assumed Project, her x Mo (%)). ed in the met and channel for the repo	the impact of usions. Given t sults and long .6 g.t Au in ho e of USD 9,65 to be equal. N hace the formu tal equivalents samples from rting of signifi	the generally er lengths of low- ele GGY-02: 0 /t, and a No metallurgical la for calculating s calculation have underground cant intercepts,

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Directors

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Criteria	JORC Code explanation	Comn	nenta	iry										
		Significa	ant Hi	storic	inters	ections f	rom	El Guava	abo di	rilling are showr	below			
		Drillhole		Minerali			Gold		Ag	Cu		/ Azimuth	Incl	TD
		(#)		From	То	(m)	(g/t		(g/t)	(%)	(g/t)	(deg)	(deg)	(m)
		JDH-001	from	183	190.6	7.6 m (@ 0.3	βg/tAu	+	not assayed	n/a	280	-60	236.9
		JDH-002	from	7.6	152.9	145.3 m (@ 0.4	a/tAu	+	not assayed	n/a	280	-45	257.5
			and	199	243		-	g/tAu		not assayed	n/a			
		JDH-003	from	35.95	71.6	35.7 m (@ 0.!	j g∕tAu	+	not assayed	n/a	280	-45	261
			and	120.4	254.6	134.2 m (@ 0.4	g/tAu	+	not assayed	n/a			
			inc	146.81	224.08	77.3 m (@ 0.	jg∕tAu	+	not assayed	n/a			
		JDH-004	from	3.96	21.95	18.0 m (@ 0.4	g/tAu	+	not assayed	n/a	280	-45	219
			and	79.74	120.42	40.7 m (@ 0.4	g/tAu	+	not assayed	n/a			
			and	150.9	203.7	52.8 m (@ 0 .7	/g/tAu	+	not assayed	n/a			
		JDH-005	from	5.2	81.4	76.2 m (@ 0.4	g/tAu	+	not assayed	n/a	280	-45	210.4
			and	169.7	208.5	38.8 m (@ 0.2	g/tAu	+	not assayed	n/a			
		JDH-006	from	17.99	89.6	71.6 m (@ 0.2	g/tAu	+ 2.0	g/tAg + 0.10 % Cu	J 0.42	150	-45	302.7
			and	164.8	281	116.2 m (@ 0.0	j g∕tAu	+ 8.9	g/t Ag + 0.40 % Cu	1 .37			
			inc	227.8	281.09	53.3 m (@ 1.2	g/tAu	+ 13.2	g/tAg + 0.62 % Cu	J 2.39			
		JDH-007	from	39.7	84.45	44.8 m (@ 0.3	βg/tAu	+ 1.4	g/tAg + 0.04 %Cu	J 0.38	150	-75	105.8
		JDH-008	from	104.7	136.7	32.0 m (@ 0. [.]	g/tAu	+ 3.6	g/tAg + 0.13 % Cu	J 0.41	150	-60	352.7
			and	249.08	316.15	67.1 m (@ 0.2	g/tAu	+ 5.7	g/tAg + 0.21 % Cu	J 0.62			
			and	291.76	316.15	24.4 m (@ 0.	jg∕tAu	+ 9.2	g/tAg + 0.34 % Cu	J 1.13			
		JDH-009	from	10.3	122.03	111.7 m (@ 0.T	/g/tAu	+ 14.6	g/tAg + 0.58 % Cu	. 1.85	150	-45	256.7
			inc	34.6	91.54	56.9 m (@ 0.2	2 g/tAu	+ 19.1	g/tAg + 0.82 % Cu	. 1.80			
			and	201.4	205.4	4.0 m (@ 11.4	g/tAu	+ 9.7	g/tAg + 0.01 % Cu	J 11.54			
			and	255.1	eoh	1.5 m (@ 0 .7	/g/tAu	+ 1.5	g/tAg + 0.02 % Cu	J 0.75			
		JDH-10	from	1.5	50.9	49.4 m (@ 0.!	jg∕tAu	+ 2.5	g/tAg + 0.09 % Cu	J 0.68	270	-45	221.6
			and	90.54	119	28.5 m (@ 0.2	g/tAu	+ 3.0	g/tAg + 0.10 % Cu	J 0.40			
			and	140	203	81.6 m (@ 0.4	lg∕tAu	+ 1.3	g/tAg + 0.07 % Cu	J 0.53			
		JDH-011	from	100.7	218	117.3 m (@ 0.4	g/tAu	+ 4.6	g/tAg + 0.10 % Cu	J 0.62	270	-45	218.0
		JDH-012	from	12.2	53.96	41.8 m (@ 0.0	jg/tAu	+ 6.5	g/tAg + 0.02 % Cu	J 0.67	150	-60	124.1
		JDH-013	from	53.35	69.6	16.3 m (@ 0.!	jq/tAu	+ 1.2	g/tAg + 0.01 % Cu	J 0.48	150	-60	239.3
			and	89.9	154.9		-	-		g/t Ag + 0.06 % Cu				
			inc	114.32	142.76	28.4 m (@ 2.8	g/tAu	+ 4.9	g/t Ag + 0.10 % Cu	3 .03			
		JDH-014	from	26.96	75.69	48.7 m (@ 0.4	g/tAu	+ 5.2	g/tAg + 0.10 % Cu	J 0.63	90	-60	239.4
			and	85.84	116.32		-			g/tAg + 0.1 % Cu				
			and	128.52	175.3	46.8 m (@ 0.	jg∕tAu	+ 3.3	g/t Ag + 0.08 % Cu	0 .63			
			and	179.35	217.98	38.6 m (a 0.1	q/tAu	+ 2.5	g/tAg + 0.08 % Cu	0.26			

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Contact

Criteria	JORC Code explanation	Commenta	ıry							
			tersections from Historic	and Re-as	sayed dril		Guayabo d	rill holes:		
		Drill hole				Total	Au	Ag	Cu	Au Eq
		(#)		From	То	(m)	(g/t)	(g/t)	(%)	(g/t)
		GY-001	historical intercept	139	249.2	110.2m	0.4	1.1	0.06	0.5
			(re-assayed section)	141	177	36.0m	0.54	2.30	0.08	0.7
			(original assays)	'	'	36.0m	0.56	1.51	0.08	0.7
			(re-assayed section)	205	236	31.0m	0.19	0.89	0.03	0.3
			(original assays)	'	'	31.0m	0.21	0.13	0.03	0.3
		GY-002	historical intercept	9.7	166	156.3m	2.6	9.7	0.16	3.0
			(re-assayed section)	40	102	62.0m	5.22	21.33	0.25	5.9
			(original assays)	'	'	62.0m	4.83	19.96	0.23	5.5
			historical intercept	114	166	52.0m	1.3	3.3	0.18	1.6
			(re-assayed section)	114	171	57.0m	1.20	3.44	0.18	1.5
			(original assays)	((57.0m	1.24	3.53	0.17	1.6
		GY-005	historical intercept	12	162	150.0m	0.4	11.0	0.30	1.0
			(re-assayed section)	10	60	50.0m	0.45	19.23	0.33	1.2
			(original assays)	1	'	50.0m	0.51	21.74	0.44	1.5
			(re-assayed section)	64	98	34.0m	0.10	5.25	0.16	0.4
			(original assays)	'	'	34.0m	0.84	6.22	0.16	1.2
			(re-assayed section)	132	162	30.0m	0.10	6.35	0.33	0.7
			(original assays)	'	'	30.0m	0.07	6.18	0.31	0.7
		GY-011	historical intercept	14	229	215.0m	0.2	9.6	0.36	0.9
			(re-assayed section)	14	126	112.0m	0.17	10.89	0.30	0.8
			(original assays)	'	'	112.0m	0.18	11.73	0.36	0.9
			(re-assayed section)	166	206	40.0m	0.09	5.08	0.22	0.5
			(original assays)	'	'	40.0m	0.09	4.90	0.22	0.5
			(re-assayed section)	218	231	13.0m	0.22	8.52	0.41	1.0
			(original assays)	(1	13.0m	0.34	19.48	0.96	2.2
		GY-017	historical intercept	69	184	115.0m	0.5	2.1	0.03	0.5
			(re-assayed section)	94	129	35.0m	0.45	2.76	0.04	0.6
			(original assays)	('	35.0m	0.30	4.01	0.03	0.4
			(re-assayed section)	206	258	52.0m	0.37	2.00	0.06	0.5
			(original assays)	1	'	52.0m	0.26	1.42	0.06	0.4
		JDH-006	historical intercept	17.99	89.6	71.6m	0.2	2.0	0.10	0.4
			(re-assayed section)	10.3	81.3	71.0m	0.18	1.38	0.03	0.2

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 Directors
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 T

 Mr Fletcher Quinn, Chairman
 E

 Mr Sergio Rotondo, Exec. Director
 Mr Pini Althaus, Non Exec Director

 Mr Brett Hackett Non Exec Director
 Mr Brett Hackett Non Exec Director

Criteria	JORC Code explanation	Commenta	ry							
			(original assays)	1	'	71.0m	0.20	1.59	0.07	0.3
			historical intercept	164.8	281	116.2m	0.6	8.9	0.40	1.4
			(re-assayed section)	150.6	281.1	130.5m	0.26	7.21	0.26	0.8
			(original assays)	1	'	130.5m	0.42	8.02	0.36	1.1
		JDH-009	historical intercept	10.3	122	111.7m	0.7	14.6	0.58	1.8
			(re-assayed section)	6.7	107.8	101.1m	0.21	13.80	0.36	1.0
			(original assays)	1	1	101.1m	0.22	15.08	0.59	1.4
		JDH-10	historical intercept	1.5	50.9	49.4m	0.5	2.5	0.09	0.7
			(re-assayed section)	15.2	50.9	35.7m	0.44	2.88	0.10	0.6
			(original assays)	1	1	35.7m	0.41	2.96	0.10	0.6
			historical intercept	140	203	81.6m	0.4	1.3	0.07	0.5
			(re-assayed section)	150.5	203.4	52.9m	0.36	1.34	0.07	0.5
			(original assays)	1	1	52.9m	0.39	1.24	0.06	0.5
		JDH-012	historical intercept	12.2	53.96	41.8m	0.6	6.5	0.02	0.7
			(re-assayed section)	18.3	54	35.7m	0.68	7.62	0.02	0.8
			(original assays)	1	1	35.7m	0.69	7.36	0.02	0.8
		JDH-013	historical intercept	89.9	154.9	65.0m	1.4	2.8	0.06	1.5
			(re-assayed section)	112.3	155	42.7m	2.11	2.84	0.05	2.2
			(original assays)	1	1	42.7m	2.00	3.70	0.08	2.2
		JDH-014	historical intercept	26.96	75.69	48.7m	0.4	5.2	0.10	0.6
			(re-assayed section)	27	61.5	34.5m	0.64	5.99	0.13	0.9
			(original assays)	1	(34.5m	0.52	6.25	0.13	0.8
			historical intercept	128.52	175.3	46.8m	0.46	3.3	0.08	0.6
			(re-assayed section)	140.7	167.2	26.5m	0.26	2.24	0.07	0.4
			(original assays)	1	1	26.5m	0.65	2.91	0.08	0.8

Colorado V:

A cut-off grade of 0.1 g/t Au was used to report the assays of re-samples core and channel samples from underground development with up to 10 metres of internal dilution below cut-off allowable for the reporting of significant intercepts, consistent with a large low-grade mineralized system. Intersections that use a different cut-off are indicated.

Challenger Gold Limited ACN 123 591 382 ASX: **CEL** **Issued Capital** 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005

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Criteria	JORC Code explanation	Commenta								
		-						•	ng of available	
		Hole_id	From	То	Interval	Au (g/t)	Ag (g/t)	Cu (ppm)	Mo (ppm)	Comment
			(m)	(m)	(m)					
		ZK0-1	9.4	37.5	28.1	0.4	1.0			
		and	66.5	89.5	23.0	0.9	4.7			
		and	105.7	129.7	24.0	0.3	1.0			
		and	167.5	214.0	46.5	0.4	7.1			
		ZK1-3	46.0	103.7	57.7	0.5	1.9			
		inc	56.0	85.7	29.7	0.8	3.1			
		from	127.0	163.0	36.0	0.5	3.5			
		and	290.5	421.0	130.5	0.5	3.1			
		inc	302.5	380.5	78.0	0.7	3.5			
		ZK1-5	211.4	355.0	145.6	1.5	1.7			
		inc	253.0	340.0	87.0	2.1	1.9			
		ZK0-2	13.3	108.2	94.9	0.3	1.7			
		inc	75.7	108.2	32.5	0.4	2.6			
		and	172.7	193.1	20.4	0.3	2.1			
		and	225.0	376.4	151.4	0.9	3.8			
		inc	227.0	361.0	134.0	1.0	4.1			
		inc	227.0	290.0	63.0	1.6	5.1			
		ZK3-4	26	38	12	0.3	1.5	513	5	
		and	50	114	64	0.2	1.5	549	5	
		inc	86	88	2	1.5	1.4	458	3	1 g/t Au cut off
		and	180	250	70	0.2	1.6	777	3	
		ZK3-1	49.5	112.5	63	0.1	1.7	654	5	
		inc	94.5	96	1.5	1.5	1.4	3126	7	1 g/t Au cut off
		and	94.5	174	79.5	0.1	2	662	4	
		inc	171	172.5	1.5	1.4	2.6	771	7	1 g/t Au cut off
		SAZK0-1	31.2	90.8	59.6	0.2	1.4	392	3	
		and	131.5	179.5	48	0.1	4.3	824	6	
		and	229.8	292.8	63	0.2	1	325	8	
		and	319	490.8	171.8	0.2	1.5	616	12	
		inc	352	446.5	94.5	0.3	2.4	996	15	1 g/t Au cut off
		SAK2-1	66.5	275	208.5	0.3	1.5	626	5	
		inc	122	185	63	0.6	2.1	825	3	1 g/t Au cut off

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office Level 1 1205 Hay Street

West Perth WA 6005

Directors Mr Kris Knauer, MD and CEO Mr Fletcher Quinn, Chairman

Mr Sergio Rotondo, Exec. Director

Mr Pini Althaus , Non Exec Director Mr Brett Hackett Non Exec Director **Contact** T: +61 8 6380 9235 E: admin@challengerex.com

Criteria	JORC Code explanation	Commenta	ary							
		and	225.5	227	1.5	1.6	1.4	638	2	1 g/t Au cut off
		and	288.5	330.5	42	0.2	2	454	1	
		inc	288.5	291.5	3	1.3	5.6	1136	1	1 g/t Au cut off
		SAZK0-2	0	80.7	80.7	0.4	1.9	478	3	
		inc	30.7	51.2	20.5	1	2.5	460	5	1 g/t Au cut off
		and	136	148	12	0.6	0.4	61	14	
		inc	137.5	140.5	3	1.4	0.3	10	4	1 g/t Au cut off
		and	200.5	403.8	203.3	0.3	1.3	588	15	Hole ends in mineralisation
		inc	293.5	399.3	105.8	0.5	1.3	635	16	
		inc	214	215.5	1.5	1.8	2.1	681	12	1 g/t Au cut off
		inc	344.5	399.3	54.8	0.7	1.5	767	12	
		inc	361.8	366.3	4.5	5.5	0.8	502	61	1 g/t Au cut off
		and	397.8	399.3	1.5	1.3	2.3	770	2	1 g/t Au cut off
		ZK1-13	46.2	73.2	27	0.1	0.8	306	1	
		and	140	141.5	1.5	1.9	0.7	236	1	1 g/t Au cut off
		and	161	196	35	0.1	1.4	391	2	
		ZK0-5	6.1	19.8	13.7	0.2	1.3	313	10	
			46.3	130.1	83.8	0.5	1.2	356	7	
		inc	67	118	51	0.7	1.4	409	5	0.5 g/t Au cut off
		inc	75.7	76.8	1.1	1.2	1.4	483	2	1 g/t Au cut off
		and	80.7	81.7	1	1.8	2.2	549	4	1 g/t Au cut off
		and	93.7	94.7	1	13.9	3.4	354	7	1 g/t Au cut off
		and	146.5	296.5	150	0.2	1	310	3	
		and	370	371.5	1.5	0.9	5.2	1812	3	
		and	414.3	415.8	1.5	1.2	0.3	127	1	
		and	560.5	562	1.5	2.3	0.6	189	2	
		and	596	598.2	2.2	1.7	2.1	391	4	
		and	607	608.5	1.5	2	0.8	190	2	
		ZK18-1	NSI							
		ZK0-4	3.70	458.00	454.30*	0.20	1.3	0.04	5.9	
		inc	42.60	154.25	111.65	0.39	1.9	0.05	7.6	0.5 g/t AuEq cut off
		inc	69.70	97.20	27.50	0.66	1.7	0.05	8.6	1.0 g/t AuEq cut off
		ZK10-1	25.02	151.00	125.98	0.16	1.1	0.06	17.9	0.1 g/t AuEq cut off
		and	309.00	326.00	17.00	0.16	0.91	0.07	6.1	0.1 g/t AuEq cut off

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights

Australian Registered Office Level 1

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Contact

Criteria JORC Code explanation

Commentary

and	354.02	451.00	96.98*	0.17	1.2	0.06	15.8	
inc	435.02	451.00	15.98*	0.32	1.8	0.07	2.6	
ZK16-2	19.00	267.31	248.31	0.33	2.7	0.07	2.6	0.1 g/t AuEq cut off
inc	140.00	254.00	114.00	0.53	2.9	0.09	3.3	0.5 g/t AuEq cut off
inc	224.00	254.00	30.00	0.85	3.6	0.12	3.4	1.0 g/t AuEq cut off

* Mineralisation to end of hole

Historic: Significant intersections from Colorado V channel sample results from underground exposure

					•		0	•
Channel_id	From (m)	Interval	AuEq (g/t)	Au (g/t)	Ag (g/t)	Cu (%)	Mo (ppm)	Comment
		(m)						
Main Adit	0.0	264.0	0.42	0.30	2.1	0.05	9.4	0.1 g/t AuEq cut off
inc	0.0	150.0	0.60	0.46	2.4	0.07	9.8	0.5 g/t AuEq cut off
inc	0.0	112.0	0.71	0.55	2.7	0.08	9.3	1 g/t AuEq cut off
and	276.0	32.0	0.29	0.21	1.4	0.04	5.1	0.1 g/t AuEq cut off
Main Adit	20.0	39.1	0.30	0.28	2.3	0.03	4.5	0.1 g/t AuEq cut off
(west								
drive)								
and	74.0	56.0	0.69	0.64	1.8	0.01	2.8	0.5 g/t AuEq cut off
inc	84.0	46.0	0.81	0.76	2.1	0.01	3.0	1.0 g/t AuEq cut off

CEL: Guayabo and Colorado V Concessions_Camp 1, Phase #1 & Phase #2 Drilling Intercepts:

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A cut-off grade of 0.1 g/t Au was used to report the assays of core samples with up to 10 metres of internal dilution below cut-off allowable for the reporting of significant intercepts, consistent with a large low-grade mineralized system. Intersections that use a different cut-off are indicated (e.g. 0.2g/t Au Eq, 0.5g/t AuEq, 1.0g/t AuEq, 10.0g/t AuEq).

CEL: Significant intersections from El Guayabo Project (Guayabo Concession)_Camp #1, Phase #1 Drilling completed

Drill										
Hole	From	То	Interval	Gold	Ag	Cu	Мо	AuEq	Comments	Total intercept
(#)	(m)	(m)	(m)	(g/t)	(g/t)	(%)	(ppm)	(g/t)		(gram metres)
GYDD-									0.1 g/t out off	
21-001	16.2	800.5	784.3	0.2	1.6	0.1	12.0	0.4	0.1 g/t cut-off	282.4
inc	167.5	548.0	380.5	0.3	2.0	0.1	18.4	0.5	1.0 g/t cut-off	178.8
inc	359.5	548.0	188.5	0.4	2.4	0.1	29.5	0.6	1.0 g/t cut-off	115.0
inc	403.0	431.0	28.0	0.5	6.9	0.2	104.4	1.0	1.0 g/t cut-off	26.6
inc	403.0	424.0	21.0	0.8	3.0	0.2	138.9	1.1	1.0 g/t cut-off	22.9
and	468.5	498.5	30.0	0.8	2.6	0.2	24.8	1.1	1.0 g/t cut-off	31.8

Challenger Gold Limited ACN 123 591 382 ASX: **CEL** **Issued Capital** 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office Level 1 1205 Hay Street

West Perth WA 6005

Directors Mr Kris Knauer, MD and CEO Mr Fletcher Quinn, Chairman Mr Sergio Rotondo, Exec. Director Mr Pini Althaus , Non Exec Director Mr Brett Hackett Non Exec Director

Criteria	JORC Code explanation	Comme	ntary									
		GYDD- 21-002	85	131.5	46.5	0.32	3.99	0.04	5.72	0.4	0.1 g/t cut-off	20.0
		incl.	112	114.3	2.3	1.33	33.17	0.12	5.1	2.0	1.0 g/t cut-off	4.5
		incl.	129.75	131.5	1.75	2.05	7.36	0.01	1.29	2.2	1.0 g/t cut-off	3.8
		and	279.45	306.5	27.05	1.49	0.82	0.02	2.21	1.5	0.1 g/t cut-off	41.4
		inal	205	306.5	1.5	10.10	1 00	0.03	2 21	10.2	10.0 g/t cut-	
		incl.	305	306.5	1.5	19.16	1.89	0.03	3.21	19.2	off	28.8
		and	378.5	392	13.5	0.44	0.21	0.01	1.45	0.5	0.1 g/t cut-off	6.2
		and	447.9	448.8	0.9	0.74	4.85	0.06	1.92	0.9	0.1 g/t cut-off	0.8
		and	499.8	557.8	58	0.14	0.3	0.01	1.53	0.2	0.1 g/t cut-off	9.3
		incl.	547.8	554.8	7	0.39	0.21	0.01	1.74	0.4	0.5 g/t cut-off	2.9
		incl.	554.1	554.8	0.7	1.06	0.2	0.01	1.08	1.1	1.0 g/t cut-off	0.8
		GYDD-									0.1 g/t cut-off	
		21-003	71.85	191.06	119.2	0.4	0.8	0.0	2.2	0.5	0.1 g/ i cut-011	53.9
		inc	76.35	153.56	77.2	0.5	0.5	0.0	1.1	0.6	1.0 g/t cut-off	45.6
		inc	76.35	102.56	26.2	1.1	0.9	0.0	1.7	1.1	1.0 g/t cut-off	29.3
		inc	101.80	102.56	0.8	20.6	4.9	0.0	0.6	20.7	10.0 g/t cut	15.7
		and	356.50	371.50	15.0	0.3	0.4	0.0	5.0	0.4	0.1 g/t cut-off	5.3
		inc	361.00	362.50	1.5	1.0	0.5	0.0	3.9	1.1	1.0 g/t cut-off	1.6
		and	575.80	597.20	21.4	0.1	2.6	0.1	57.7	0.3	0.1 g/t cut-off	6.7
		and	662.20	723.15	61.0	0.1	0.9	0.0	24.5	0.2	0.1 g/t cut-off	12.3
		GYDD-									0.1 g/t cut-off	
		21-004	37.10	375.75	338.7	0.2	1.0	0.0	6.5	0.3		84.7
		inc	223.46	375.75	152.3	0.2	1.3	0.0	7.3	0.3	0.1 g/t cut-off	50.0
		inc	348.75	375.75	27.0	0.5	1.8	0.0	7.3	0.6	1.0 g/t cut-off	16.9
		and	613.50	646.50	33.0	0.2	0.6	0.1	18.7	0.3	0.1 g/t cut-off	8.6
		inc	639.00	646.50	7.5	0.5	0.5	0.0	10.7	0.5	1.0 g/t cut-off	4.1
		GYDD- 21-005	16.10	597.75	581.7	0.3	0.9	0.0	2.5	0.3	0.1 g/t cut-off	194.3
		inc	389.80	478.15	88.4	0.6	1.8	0.1	1.5	0.8	1.0 g/t cut-off	66.7
		inc	476.50	478.15	1.7	25.1	1.8	0.0	4.0	25.2	10.0 g/t cut	41.5
		and	567.34	597.75	30.4	1.4	0.9	0.0	5.1	1.5	1.0 g/t cut-off	45.6
		inc	592.59	597.75	5.2	7.1	2.0	0.0	3.9	7.2	1.0 g/t cut-off	36.9
		inc	596.15	597.15	1.0	22.0	3.9	0.0	10.9	22.2	10 g/t cut-off	22.2
		GYDD-										
		21-006	3.30	313.10	309.8	0.2	6.3	0.2	3.0	0.7	0.1 g/t cut-off	207.1
		inc	17.40	276.50	259.1	0.2	7.3	0.2	3.3	0.8	0.1 g/t cut-off based on	195.9
		inc	74.40	276.50	202.1	0.3	6.5	0.3	3.6	0.8	lithology	165.7
		inc	74.40	107.40	33.0	0.3	15.5	0.5	3.7	1.3	1.0 g/t cut-off	43.4

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights

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Criteria	JORC Code explanation	Comme	ntary									
		and	231.90	285.50	53.6	0.7	8.8	0.4	1.1	1.5	1.0 g/t cut-off	81.7
		GYDD- 21-007	85.30	94.00	8.7	0.4	3.6	0.1	4.6	0.6	1.0 g/t cut-off	5.5
		and	149.50	509.60	360.1	0.1	0.9	0.1	9.6	0.3	0.2 g/t cut off	95.1
		inc	253.50	265.50	12.0	0.4	2.0	0.1	10.3	0.5	1.0 g/t cut-off	6.1
		and	309.50	316.70	7.2	0.4	2.6	0.2	16.6	0.8	0.5 g/t cut-off	5.7
		and	450.20	493.20	43.0	0.4	1.0	0.1	21.3	0.6	0.5 g/t cut-off	24.1
		and	628.77	651.80	23.0	0.1	0.7	0.4	5.5	0.2	0.2 g/t cut-off	4.6
		inc	649.25	651.80	2.6	0.6	2.4	0.1	2.1	0.8	EOH	1.9
		GYDD- 21-008	5.30	263.10	257.8	0.8	7.9	0.3	1.5	1.4	0.1 g/t cut-off	361.0
		inc	184.10	263.10	79.0	2.4	17.5	0.7	1.6	3.8	1.0 g/t cut-off	298.6
		inc	209.40	263.10	53.7	3.5	23.9	0.9	1.7	5.3	5.0 g/t cut-off	285.7
		inc	248.80	255.60	6.8	16.9	50.1	1.9	1.6	20.6	10 g/t cut-off	104.2
		GYDD- 21-009	0.00	692.70	692.7	0.2	2.0	0.1	7.7	0.3	EOH	191.9
		inc	220.50	441.00	220.5	0.3	4.3	0.1	8.7	0.6	0.5 g/t cut-off	128.3
		inc	282.80	303.50	20.7	0.3	16.5	0.3	5.5	1.0	0.5 g/t cut-off	20.5
		inc	359.00	439.50	80.5	0.5	1.3	0.2	5.8	0.9	1.0 g/t cut-off	68.8
		inc	359.00	371.00	12.0	1.4	3.1	0.2	6.3	1.7	1.0 g/t cut-off	20.1
		and	398.00	439.50	41.5	0.5	7.2	0.2	5.7	1.0	1.0 g/t cut-off	41.0
		inc	421.20	439.50	18.3	0.9	14.4	0.5	5.3	1.8	1.0 g/t cut-off	33.4
		GYDD- 21-010	70.20	880.10	809.9	0.2	1.1	0.1	11.9	0.3	0.2 g/t cut-off	227.6
		inc	124.10	536.30	412.1	0.2	1.2	0.1	14.0	0.4	0.2 g/t cut-off	153.7
		inc	318.70	536.30	217.6	0.3	1.6	0.1	19.9	0.5	0.5 g/t cut-off	102.9
		inc	319.70	358.40	38.7	0.5	1.8	0.1	8.4	0.7	1.0 g/t cut-off	28.6
		and	468.10	536.30	68.2	0.4	2.2	0.1	31.8	0.7	1.0 g/t cut-off	45.4
		and	581.60	880.10	298.5	0.1	1.0	0.0	10.3	0.2	0.2 g/t cut-off	61.8
		inc	650.00	660.50	10.5	0.5	3.3	0.1	16.9	0.7	1.0 g/t cut-off	6.9
		GYDD- 21-011	3.00	310.90	307.9	0.5	2.4	0.0	13.6	0.6	0.2 g/t cut-off	191.5
		inc	13.00	21.00	8.0	0.7	12.4	0.1	2.0	0.9	0.5 g/t cut-off	7.3
		and	156.05	258.90	102.9	1.1	2.7	0.0	19.1	1.2	0.5 g/t cut-off	122.7
		inc	156.05	213.05	57.0	1.7	3.6	0.0	9.0	1.8	1.0 g/t cut-off	104.3
		GYDD- 21-012	2.00	226.84	224.8	0.3	2.4	0.0	2.7	0.4	0.2 g/t cut-off	83.6
		inc	2.00	44.50	42.5	0.6	2.3	0.0	1.9	0.7	1.0 g/t cut-off	31.1
		inc	2.00	6.50	4.5	1.8	0.8	0.0	1.8	1.9	1.0 g/t cut-off	8.4

Mr Brett Hackett Non Exec Director

Challenger Gold Limited ACN 123 591 382 ASX: CEL

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights

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Directors

Mr Kris Knauer, MD and CEO Mr Fletcher Quinn, Chairman West Perth WA 6005 Mr Sergio Rotondo, Exec. Director Mr Pini Althaus , Non Exec Director

Criteria	JORC Code explanation	Commer	itary									
		and	31.00	38.50	7.5	0.9	6.5	0.0	1.8	1.1	1.0 g/t cut-off	8.1
		and	339.94	365.60	25.7	0.1	2.2	0.0	2.3	0.2	0.2 g/t cut-off	4.6
		and	464.20	491.90	27.7	0.1	2.6	0.0	2.6	0.2	0.2 g/t cut-off	6.4
		and	669.60	741.60	72.0	0.3	0.8	0.0	3.2	0.3	0.2 g/t cut-off	23.1
		inc	677.10	732.60	55.5	0.3	0.7	0.0	3.6	0.4	1.0 g/t cut-off	20.4
		GYDD- 21-013	33.60	164.50	130.9	0.2	4.2	0.1	5.7	0.4	0.2 g/t cut-off	51.4
		inc	33.60	95.75	62.2	0.3	5.2	0.1	8.5	0.5	1.0 g/t cut-off	32.4
		inc	61.25	74.75	13.5	0.8	8.3	0.1	6.0	1.0	1.0 g/t cut-off	13.8
		and	189.15	517.45	328.3	0.2	2.2	0.1	23.3	0.4	EOH	114.9
		inc	341.04	432.00	91.0	0.4	1.7	0.1	32.3	0.6	0.5 g/t cut-off	55.3
		inc	341.04	350.00	9.0	0.9	1.7	0.0	7.9	1.0	1.0 g/t cut-off	8.9
		and	412.14	430.14	18.0	0.7	2.2	0.1	35.7	0.9	1.0 g/t cut-off	17.0
		GYDD-										
		22-014	15.30	609.80	594.50	0.16	2.22	0.05	7.34	0.28	0.1 g/t cut off	164.7
		inc	538.50	609.80	71.30	0.50	2.67	0.07	14.28	0.66	1.0 g/t cut off	46.9
		inc	556.50	584.30	27.80	1.14	4.43	0.12	27.61	1.43	1.0 g/t cut off	39.6
		GYDD-										
		22-015	3.00	308.70	305.70	0.15	4.65	0.15	1.54	0.46	0.1 g/t cut off	141.7
		incl.	87.10	146.90	59.80	0.19	7.06	0.25	1.48	0.69	1.0 g/t cut off	41.2
		and	257.65	304.90	47.25	0.38	6.74	0.25	1.30	0.89	1.0 g/t cut off	42.1
		inc	257.65	275.65	18.00	0.40	9.81	0.35	1.37	1.11	1.0 g/t cut off	20.0
		and	289.90	304.90	15.00	0.57	7.73	0.31	1.20	1.19	1.0 g/t cut off	17.8
		GYDD-	~~ ~~								0.4.4	
		22-016	68.00	333.42	265.42	0.29	2.90	0.08	2.93	0.47	0.1 g/t cut off	123.5
		inc	225.80	333.42	107.62	0.51	5.65	0.16	2.09	0.86	1.0 g/t cut off	92.0
		inc	294.30	333.42	39.12	0.61	8.45	0.25	1.86	1.13	1.0 g/t cut off	33.9
		and	225.80	256.80	31.00	0.73	6.10	0.17	2.05	1.09	1.0 g/t cut off	44.1
		CEL: Signit	ficant inter	rsections f	rom El Gua	yabo Proj	ect (Guaya	abo Conce	ession)_Ca	1mp #1,	Phase #2 Drilling com	pleted
		Drill										Tot
		Hole	From	То	Interval	Gold	Ag	Cu	Мо	AuEq	Comments	inter (gra
		(#)	(m)	(m)	(m)	(g/t)	(g/t)	(%)	(ppm)	(g/t)		metr
		GYDD- 22-017	8.00	110.12	102.12	0.22	1.13	0.01	1.30	0.26	0.1 g/t AuEq cut off	26.
		incl.	8.00	70.40	62.40	0.30	1.57	0.02	1.30	0.36	0.1 g/t AuEq cut off	22.
		incl.	9.50	24.50	15.00	0.71	3.65	0.04	2.43	0.82	1.0 g/t AuEq cut off	12.

ASX: CEL

35m perf rights

10.0m options

60m perf shares

1205 Hay Street

West Perth WA 6005

Mr Kris Knauer, MD and CEO Mr Fletcher Quinn, Chairman Mr Sergio Rotondo, Exec. Director Mr Pini Althaus , Non Exec Director Mr Brett Hackett Non Exec Director

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Criteria	JORC Code explanation	Commen	tary									
		and	153.96	172.03	18.07	0.47	2.63	0.02	1.82	0.53	1.0 g/t AuEq cut off	9.6
		and	380.75	382.75	2.00	1.21	0.46	0.02	1.30	1.25	1.0 g/t AuEq cut off	2.5
		and	406.06	443.82	37.76	0.25	0.54	0.02	1.26	0.29	1.0 g/t AuEq cut off	10.9
		and	521.25	686.65	165.40	0.21	0.73	0.04	2.85	0.28	0.1 g/t AuEq cut off	45.7
		incl.	544.50	552.00	7.50	0.43	1.26	0.54	1.61	0.54	0.5 g/t AuEq cut off	4.0
		and	591.00	621.25	30.25	0.45	0.86	0.03	1.22	0.52	0.5 g/t AuEq cut off	15.6
		and	644.65	652.15	7.50	0.49	1.43	0.10	1.87	0.68	0.5 g/t AuEq cut off	5.1
		and	667.15	668.65	1.50	1.18	0.41	0.01	0.70	1.21	1.0 g/t AuEq cut off	1.8
		and	818.50	821.00	2.50	0.43	2.84	0.91	0.58	0.62	0.5 g/t AuEq cut off	1.5
		GYDD- 22-018	4.00	734.05	730.05	0.14	0.67	0.03	5.85	0.21	0.1 g/t AuEq cut off	151.3
		incl.	4.00	315.71	311.71	0.20	0.73	0.03	7.37	0.25	0.1 g/t AuEq cut off	79.0
		incl.	4.00	60.00	56.00	0.53	0.66	0.02	5.67	0.57	1.0 g/t AuEq cut off	31.8
		incl.	32.00	60.00	28.00	0.82	0.78	0.02	5.83	0.86	1.0 g/t AuEq cut off	24.1
		and	129.00	130.50	1.50	1.96	0.26	0.01	2.50	1.98	1.0 g/t AuEq cut off	3.0
		and	177.30	178.80	1.50	1.12	1.11	0.05	5.60	1.20	1.0 g/t AuEq cut off	1.8
		and	243.30	244.80	1.50	1.05	1.28	0.04	4.50	1.13	1.0 g/t AuEq cut off	1.7
		and	383.25	388.65	5.40	0.14	1.45	0.09	3.20	0.32	0.1 g/t AuEq cut off	1.7
		and	423.15	434.40	11.25	0.24	0.84	0.03	6.58	0.31	0.1 g/t AuEq cut off	3.5
		and	583.90	626.50	42.60	0.44	0.95	0.06	5.43	0.55	1.0 g/t AuEq cut off	23.3
		and	698.30	701.30	3.00	0.51	0.54	0.04	1.68	0.59	0.5 g/t AuEq cut off	1.8
		GYDD- 22-019	77.30	855.50	778.20	0.23	0.58	0.01	0.79	0.26	0.1 g/t AuEq cut off	202.3
		incl.	77.30	92.10	14.80	0.30	3.75	0.02	3.30	0.38	0.1 g/t AuEq cut off	5.6
		and	292.30	570.00	277.70	0.33	0.75	0.01	2.59	0.36	0.1 g/t AuEq cut off	100.0
		incl.	328.13	499.47	171.34	0.46	0.89	0.01	2.13	0.49	1.0 g/t AuEq cut off	84.0
		incl.	328.13	426.50	98.37	0.63	0.64	0.01	2.34	0.66	1.0 g/t AuEq cut off	64.7
		incl.	328.13	334.92	6.79	1.87	4.70	0.07	1.28	2.05	1.0 g/t AuEq cut off	13.9
		and	384.47	426.50	42.03	0.85	0.36	0.01	3.08	0.87	1.0 g/t AuEq cut off	36.6
		incl.	384.47	408.50	24.03	1.30	0.46	0.02	3.54	1.34	1.0 g/t AuEq cut off	32.1
		and	463.50	465.00	1.50	1.51	4.49	0.02	1.90	1.60	1.0 g/t AuEq cut off	2.4
		and	497.04	499.47	2.43	3.13	24.21	0.16	2.51	3.70	1.0 g/t AuEq cut off	9.0
		and	538.50	540.00	1.50	2.13	5.89	0.13	2.30	2.42	1.0 g/t AuEq cut off	3.6
		and	688.20	855.50	167.30	0.40	0.53	0.02	3.67	0.45	0.5 g/t AuEq cut off	74.4
		incl.	688.20	839.00	150.80	0.43	0.56	0.02	3.09	0.48	0.5g/t AuEq cut off	71.8
		incl.	796.50	839.00	42.50	1.31	1.20	0.05	2.35	1.42	1.0 g/t AuEq cut off	60.4
		incl.	796.50	819.00	22.50	2.26	1.94	0.08	2.36	2.42	1.0 g/t AuEq cut off	54.5
		GYDD- 22-020	0.00	12.00	12.00	0.31	0.53	0.02	4.55	0.35	0.1 g/t AuEq cut off	4.2
		and	69.72	75.72	6.00	0.69	0.69	0.02	3.47	0.74	1.0 g/t AuEq cut off	4.4

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		and	95.17	242.80	147.63	0.18	1.02	0.02	5.45	0.23	0.5g/t AuEq cut off	33.4
		incl.	119.17	200.79	81.62	0.20	1.09	0.03	6.24	0.26	1.0 g/t AuEq cut off	21.0
		and	290.50	445.50	155.00	0.13	1.70	0.05	3.65	0.24	0.1 g/t AuEq cut off	37.4
		incl.	292.00	299.50	7.50	0.46	3.75	0.16	4.06	0.78	0.5g/t AuEq cut off	5.9
		and	385.00	433.50	48.50	0.19	2.59	0.08	4.59	0.35	0.1g/t AuEq cut off	16.9
		incl.	385.00	409.50	24.50	0.22	2.83	0.08	5.55	0.39	0.5g/t AuEq cut off	9.5
		and	623.50	750.00	126.50	0.28	0.98	0.04	5.73	0.37	0.1g/t AuEq cut off	47.2
		incl.	635.50	661.00	25.50	0.75	1.81	0.09	2.88	0.92	0.5g/t AuEq cut off	23.5
		incl.	637.00	652.00	15.00	1.03	2.24	0.12	3.54	1.27	1.0 g/t AuEq cut off	19.0
		incl.	729.00	731.00	2.00	0.94	1.24	0.08	3.50	1.10	1.0 g/t AuEq cut off	2.2
		GYDD- 22-021	5.20	646.00	640.80	0.11	1.88	0.06	9.45	0.25	0.1g/t AuEq cut off	158.3
		incl.	56.13	339.70	283.57	0.14	2.04	0.07	6.22	0.29	0.5g/t AuEq cut off	83.2
		incl.	56.13	129.30	73.17	0.19	2.14	0.09	8.30	0.38	0.5g/t AuEq cut off	27.4
		and	703.00	760.00	57.00	0.11	0.96	0.04	14.35	0.20	0.1g/t AuEq cut off	11.4
		GYDD-	0.00	702.05	702.05	0.10	2.75	0.05	C C 5	0.20		204.4
		22-022	0.00	702.85	702.85	0.16	2.75	0.05	6.65	0.29	0.1g/t AuEq cut off	204.4
		incl.	23.90	52.00	28.10	0.18	30.43	0.04	1.44	0.63	1.0 g/t AuEq cut off	17.6
		and	278.20	395.80	117.60	0.22	3.16	0.09	5.67	0.42	0.1 g/t AuEq cut off	49.7
		incl.	292.40	307.75	15.35	0.43	4.27	0.09	5.95	0.65	0.5g/t AuEq cut off	9.9
		incl.	352.00	365.70	13.70	0.29	4.60	0.16	3.29	0.62	0.5g/t AuEq cut off	8.5
		incl.	378.18	385.30	7.12	0.59	2.50	0.11	8.98	0.82	0.5g/t AuEq cut off	5.8
		and	446.50	523.60	77.10	0.42	2.74	0.12	5.68	0.67	1.0 g/t AuEq cut off	51.3
		incl.	446.50	450.53	4.03	2.14	5.01	0.19	7.16	2.52	1.0 g/t AuEq cut off	10.2
		and	492.20	520.60	28.40	0.63	3.59	0.18	9.96	0.99	1.0 g/t AuEq cut off	28.0
		GYDD- 22-023	15.50	795.55	780.05	0.18	2.07	0.04	6.36	0.31	0.1 g/t AuEq cut off	240.0
		incl.	15.50	305.70	290.20	0.34	2.70	0.04	5.11	0.45	0.1 g/t AuEq cut off	130.9
		incl.	35.00	44.00	9.00	0.95	1.20	0.03	0.76	1.02	1.0 g/t AuEq cut off	9.2
		incl.	144.70	161.20	16.50	0.73	3.21	0.06	7.09	0.87	1.0 g/t AuEq cut off	14.4
		and	195.30	196.80	1.50	0.79	56.00	0.03	1.80	1.53	1.0 g/t AuEq cut off	2.3
		and	222.80	277.00	54.20	0.73	4.72	0.07	10.75	0.91	0.5g/t AuEq cut off	49.5
		incl.	224.30	252.70	28.40	1.05	3.45	0.05	7.54	1.17	1.0 g/t AuEq cut off	33.3
		and	441.50	557.85	116.35	0.35	3.97	0.08	4.39	0.54	0.1 g/t AuEq cut off	62.4
		incl.	461.00	462.50	1.50	0.99	13.40	0.22	4.50	1.53	1.0 g/t AuEq cut off	2.3
		incl.	510.60	545.85	35.25	0.74	6.76	0.14	6.64	1.06	1.0 g/t AuEq cut off	37.4
		GYDD- 22-024	10.10	648.25	638.15	0.30	2.07	0.13	10.53	0.55	0.1 g/t AuEq cut off	351.2
		incl.	10.10	53.70	43.60	0.19	3.17	0.02	3.16	0.26	0.1 g/t AuEq cut off	11.5
		and	94.80	118.80	24.00	0.17	0.39	0.03	11.41	0.23	0.1 g/t AuEq cut off	5.5

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		and	144.80	146.30	1.50	7.89	2.85	0.02	2.10	7.96	1.0 g/t AuEq cut off	11.9
		and	332.16	648.25	316.09	0.49	3.31	0.24	14.53	0.95	0.1 g/t AuEq cut off	298.8
		OR	344.00	648.25	304.25	0.50	3.37	0.25	14.46	0.98	0.1 g/t AuEq cut off	296.9
		incl.	332.16	487.00	154.84	0.92	5.72	0.45	18.96	1.76	0.1 g/t AuEq cut off	272.5
		incl.	344.00	452.50	108.50	1.28	7.78	0.62	20.00	2.44	1.0 g/t AuEq cut off	264.3
		incl.	369.25	418.75	49.50	2.36	13.96	1.13	26.35	4.45	1.0 g/t AuEq cut off	220.4
		OR	369.25	423.43	54.18	2.20	12.91	1.04	24.70	4.14	1.0 g/t AuEq cut off	224.1
		GY2DD- 22-001	191.00	202.20	11.20	0.74	14.46	0.01	2.26	0.94	0.5 g/t AuEq cut off	10.5
		and	290.40	291.30	0.90	1.26	2.56	0.00	1.20	1.30	1.0 g/t AuEq cut off	1.2
		and	403.10	492.50	89.40	0.13	6.71	0.01	3.13	0.22	0.5 g/t AuEq cut off	19.9
		incl.	403.10	412.80	9.70	0.41	15.24	0.01	1.84	6.06	0.5 g/t AuEq cut off	58.8
		and	592.60	596.68	4.08	0.85	120.96	0.01	4.05	2.37	0.1 g/t AuEq cut off	9.7
		GYDD-									0.1 g/t AuEq cut off	
		22-025	4.0	EOH	1190.0	0.2	1.3	0.1	12.6	0.3		357.0
		Incl.	4.0	515.1	511.1	0.3	2.1	0.1	11.9	0.4	0.1 g/t AuEq cut off	204.4
		Incl.	65.0	434.5	369.5	0.3	2.2	0.1	13.3	0.5	0.1 g/t AuEq cut off	184.8
		Incl.	65.0	243.3	178.8	0.5	2.4	0.1	8.8	0.6	0.3 g/t AuEq cut off	107.3
		Incl.	65.0	166.0	101.0	0.6	2.8	0.1	5.9	0.8	1.0 g/t AuEq cut off	80.8
		Incl.	65.0	101.0	36.0	0.8	2.5	0.1	5.1	0.9	1.0 g/t AuEq cut off	32.9
		GYDD-									1 g/t AuEq cut off	
		22-026	93.3	94.5	1.3	231.3	10.7	0.0	1.8	231.5		301.0
		and	94.5	1045.1	960.0	0.1	1.4	0.1	14.7	0.3	0.1 g/t AuEq cut off	212.7
		Incl.	208.5	563.6	355.1	0.2	1.9	0.1	24.3	0.4	0.1 g/t AuEq cut off	142.0
		and	208.5	239.0	30.5	0.4	5.3	0.1	26.6	0.6	1.0 g/t AuEq cut off	18.3
		Incl.	377.5	416.0	38.5	0.4	1.4	0.1	32.4	0.6	1.0 g/t AuEq cut off	23.1
		GYDD-									0.1 g/t AuEq cut off	
		22-027	0.0	eoh	871.9	0.2	1.3	0.0	14.2	0.3		261.6
		Incl.	92.6	367.9	275.3	0.3	1.8	0.0	8.3	0.4	0.1 g/t AuEq cut off	110.1
		Incl.	92.6	106.0	13.4	0.6	3.0	0.1	31.8	0.8	1.0 g/t AuEq cut off	10.2
		and	202.6	270.5	67.9	0.5	3.2	0.1	7.7	0.6	1.0 g/t AuEq cut off	40.7
		and	302.0	317.8	15.8	0.6	0.5	1.4	0.0	0.6	1.0 g/t AuEq cut off	40.8
		and	360.0	367.9	7.9	0.8	5.3	0.0	2.8	0.9	1.0 g/t AuEq cut off	6.8
		GYDD-	4 -	276 -			a -		1.5		0.1 g/t AuEq cut off	
		22-028	4.5	379.7	375.2	0.2	2.5	0.1	1.6	0.4	1.0 - /+ 4	150.1
		Incl.	4.5	23.3	18.8	0.7	1.2	0.0	4.7	0.7	1.0 g/t AuEq cut off	14.1
		and	172.3	366.6	194.3	0.2	3.4	0.1	1.3	0.5	0.1 g/t AuEq cut off	87.8
		and	318.0	366.6	48.6	0.5	6.4	0.3	1.1	1.0	1.0 g/t AuEq cut off	48.6
		GYDD- 22-029	7.0	389.2	382.2	0.2	2.7	0.1	2.0	0.3	0.1 g/t AuEq cut off	114.7

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Mr Brett Hackett Non Exec Director

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		Incl.	153.3	360.5	207.3	0.2	3.8	0.1	2.2	0.5	0.1 g/t AuEq cut off	103.
		Incl.	192.3	226.8	34.5	0.2	8.3	0.2	3.5	0.7	1.0 g/t AuEq cut off	24.2
		and	342.2	360.5	18.3	0.6	4.4	0.2	1.6	1.0	1.0 g/t AuEq cut off	18.3
		GYDD-									0.1 g/t AuEq cut off	
		22-030	0.0	eoh	689.5	0.2	1.4	0.1	9.0	0.3		234.
		Incl.	75.4	393.0	317.7	0.4	1.2	0.1	15.0	0.5	0.1 g/t AuEq cut off	158
		Incl.	76.9	80.6	6.0	1.5	1.7	0.0	7.3	1.6	1.0 g/t AuEq cut off	9.8
		and	280.5	334.5	54.0	0.9	1.7	0.1	13.6	1.0	1.0 g/t AuEq cut off	54.
		and	370.5	393.0	22.5	1.1	1.7	0.1	9.1	1.3	1.0 g/t AuEq cut off	29.
		GYDD-									0.1 g/t AuEq cut	
		23-031	1.0	532.0	531.0	0.2	0.5	0.0	1.2	0.3		159
		Incl.	1.0	24.9	23.9	0.9	0.5	0.1	0.8	0.9	1 g/t AuEq cut	21.
		and	152.6	185.7	33.1	0.5	1.5	0.0	1.7	0.6	1 g/t AuEq cut	19.
		and	292.1	308.1	16.0	0.6	0.5	0.0	1.5	0.6	1 g/t AuEq cut	9.
		GYDD-										
		23-032	0.0	781.5	781.5	0.2	1.3	0.0	8.6	0.3		212
		Incl.	120.3	377.2	257.0	0.4	1.8	0.0	6.5	0.5		122
		Incl.	120.3	270.7	150.5	0.6	2.4	0.0	7.9	0.7		100
		Incl.	120.3	188.3	68.1	1.0	3.6	0.1	9.3	1.1		77.
		and	162.7	188.3	25.7	1.7	5.3	0.1	13.9	1.9		48.
		GYDD-										
		23-033	7.0	449.2	442.2	0.2	2.1	0.1	3.7	0.3		125
		Incl.	164.3	411.9	247.6	0.2	3.0	0.1	4.6	0.4		99.
		Incl.	216.2	367.6	151.4	0.2	4.0	0.1	4.1	0.5		70.
		Incl.	216.8	225.0	8.2	0.5	11.8	0.1	1.6	0.7		6.:
		and	264.3	290.0	25.8	0.4	4.9	0.2	7.8	0.7		18.
		and	335.0	364.6	29.6	0.3	5.8	0.2	1.8	0.6		18
		GYDD-										
		23-034	108.9	273.5	164.6	0.2	3.8	0.2	1.3	0.6		94.
		Incl.	161.6	182.6	21.0	0.5	3.5	0.2	1.1	0.9		18.
		and	224.2	250.9	26.7	0.3	7.0	0.3	1.4	1.0		26.
		and	375.2	411.2	36.0	0.5	0.8	0.0	1.1	0.5		19.
		GYDD-		aca -								
		23-035	0.0	268.7	268.7	0.1	0.7	0.0	4.6	0.2		55.
		Incl.	55.8	84.0	28.2	0.4	1.0	0.0	1.4	0.4		12.
		and	240.5	255.2	14.7	0.4	1.1	0.1	6.0	0.5		7.7
		GYDD-	65.0	<u> </u>	4 -	2.2	4 -					
		23-036	65.9	67.4	1.5	2.9	1.7	0.0	0.8	2.9		4.4
		and	80.9	99.8	19.0	0.7	1.7	0.0	1.5	0.7		13.
		and	189.9	767.5	577.6	0.1	1.0	0.0	4.5	0.2		123

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JORC Code explanation	Commen	tary									
	Incl.	189.9	353.2	163.3	0.3	0.8	0.0	2.4	0.4		63.7
	Incl.	189.9	253.3	63.4	0.6	0.7	0.0	1.2	0.7		42.6
	GYDD-										
	23-037	0.0	767.2	767.2	0.1	1.4	0.0	12.7	0.2		149.
	Incl.	81.9	183.7	101.8	0.2	1.9	0.0	4.3	0.3		32.4
	Incl.	150.7	173.2	22.5	0.3	2.1	0.1	3.4	0.5		11.
	and	390.5	438.8	48.3	0.1	2.5	0.1	16.4	0.3		14.
	GYDD-										
	23-038	157.7	235.3	77.6	0.1	2.0	0.1	1.1	0.3		20.
	Incl.	212.2	235.3	23.1	0.2	2.0	0.1	1.1	0.4		9.8
	and	321.9	483.3	161.4	0.1	2.1	0.1	2.7	0.3		40.
	Incl.	321.9	376.5	54.7	0.2	3.4	0.1	3.3	0.4		21.
	Incl.	360.3	376.5	16.2	0.5	4.5	0.1	4.0	0.8		12.
	GYDD-										
	23-039	4.6	809.9	805.3	0.5	1.6	0.0	4.2	0.6		470
	Incl.	4.6	551.3	546.7	0.7	2.0	0.1	3.5	0.8		429
	Incl.	4.6	235.8	231.2	1.4	2.5	0.1	3.7	1.5		351
	Incl.	108.0	117.9	9.9	1.0	3.3	0.0	2.5	1.1		10
	and	190.5	202.8	12.3	21.4	1.5	0.0	1.9	21.5		263
	Incl.	190.5	192.0	1.5	172.3	8.0	0.0	1.3	172.4		258
					uaha Duai	a at (Calar					
	Drill Hole (#)	icant inter From (m)	sections fr To (m)	om El Guay Interval (m)	yabo Proj Gold (g/t)	ect (Color Ag (g/t)	ado V Cor Cu (%)			., Phase #1 drilling cor Comments	
	Drill Hole	From	То	Interval	Gold (g/t)	Ag	Cu	ncession)_ Mo	_Camp #1 AuEq	Comments	npleted Tota interc (grai metre
	Drill Hole (#) CVDD-	From (m)	To (m)	Interval (m)	Gold (g/t) 0.30	Ag (g/t) 2.30	Cu (%)	ncession)_ Mo (ppm)	_Camp #1 AuEq (g/t) 0.49	Comments 1.0 g/t cut off	mpleted Tota interc (gra metra 260
	Drill Hole (#) 22-001	From (m) 4.50	To (m) 533.20	Interval (m) 528.70	Gold (g/t) 0.30 0.34	Ag (g/t) 2.30 2.76	Cu (%) 0.09	ncession)_ Mo (ppm) 13.22	Camp #1 AuEq (g/t) 0.49 0.56	Comments 1.0 g/t cut off 1.0 g/t cut off	mpleted Tota interc (gra metro 260. 222.
	Drill Hole (#) CVDD- 22-001 incl. incl.	From (m) 4.50 4.50 6.00	To (m) 533.20 401.60 114.00	Interval (m) 528.70 397.10 108.00	Gold (g/t) 0.30 0.34 0.42	Ag (g/t) 2.30 2.76 2.83	Cu (%) 0.09 0.11 0.13	ncession)_ Mo (ppm) 13.22 14.31 15.75	Camp #1 AuEq (g/t) 0.49 0.56 0.68	Comments 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off	mpleted Tota interc (gra metro 260 222 73.
	Drill Hole (#) CVDD- 22-001 incl. incl. and	From (m) 4.50 4.50 6.00 166.60	To (m) 533.20 401.60 114.00 296.80	Interval (m) 528.70 397.10 108.00 130.20	Gold (g/t) 0.30 0.34 0.42 0.42	Ag (g/t) 2.30 2.76 2.83 3.33	Cu (%) 0.09 0.11 0.13 0.12	ncession)_ Mo (ppm) 13.22 14.31 15.75 15.55	Camp #1 AuEq (g/t) 0.49 0.56 0.68 0.67	Comments 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off	npleted Tota interc (grai metra 260. 222. 73.0 87.1
	Drill Hole (#) CVDD- 22-001 incl. incl. and incl.	From (m) 4.50 4.50 6.00	To (m) 533.20 401.60 114.00	Interval (m) 528.70 397.10 108.00	Gold (g/t) 0.30 0.34 0.42	Ag (g/t) 2.30 2.76 2.83	Cu (%) 0.09 0.11 0.13	ncession)_ Mo (ppm) 13.22 14.31 15.75	Camp #1 AuEq (g/t) 0.49 0.56 0.68	Comments 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off	npleted Tota interc (grai metra 260. 222. 73.0 87.1
	Drill Hole (#) CVDD- 22-001 incl. incl. and incl. CVDD-	From (m) 4.50 4.50 6.00 166.60 273.50	To (m) 533.20 401.60 114.00 296.80 284.30	Interval (m) 528.70 397.10 108.00 130.20 10.80	Gold (g/t) 0.30 0.34 0.42 0.42 2.51	Ag (g/t) 2.30 2.76 2.83 3.33 14.93	Cu (%) 0.09 0.11 0.13 0.12 0.35	Mo (ppm) 13.22 14.31 15.75 15.55 9.16	Camp #1 AuEq (g/t) 0.49 0.56 0.68 0.67 3.29	Comments 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off	npleted Tota interc (grai metro 260. 222. 73.; 87.; 35.0
	Drill Hole (#) CVDD- 22-001 incl. incl. and incl. CVDD- 22-002	From (m) 4.50 4.50 6.00 166.60 273.50 5.00	To (m) 533.20 401.60 114.00 296.80 284.30 575.00	Interval (m) 528.70 397.10 108.00 130.20	Gold (g/t) 0.30 0.34 0.42 0.42 2.51 0.21	Ag (g/t) 2.30 2.76 2.83 3.33 14.93 1.99	Cu (%) 0.09 0.11 0.13 0.12 0.35	Mo (ppm) 13.22 14.31 15.75 15.55 9.16 11.43	Camp #1 AuEq (g/t) 0.49 0.56 0.68 0.67 3.29 0.38	Comments 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 0.1 g/t cut off	npleted Tota interc (grai metro 260. 222. 73.8 87.8 35.6
	Drill Hole (#) CVDD- 22-001 incl. incl. and incl. CVDD- 22-002 incl.	From (m) 4.50 4.50 6.00 166.60 273.50 5.00 14.00	To (m) 533.20 401.60 114.00 296.80 284.30 575.00 320.70	Interval (m) 528.70 397.10 108.00 130.20 10.80 570.00 306.70	Gold (g/t) 0.30 0.34 0.42 0.42 2.51 0.21 0.22	Ag (g/t) 2.30 2.76 2.83 3.33 14.93 1.99 2.27	Cu (%) 0.09 0.11 0.13 0.12 0.35 0.08 0.12	Mo (ppm) 13.22 14.31 15.75 15.55 9.16 11.43 13.59	Camp #1 AuEq (g/t) 0.49 0.56 0.68 0.67 3.29 0.38 0.45	Comments 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 0.1 g/t cut off 0.5 g/t cut off	npleted Tota interc (grai metro 260. 222. 73.8 87.8 35.6 218. 138.
	Drill Hole (#) CVDD- 22-001 incl. incl. and incl. CVDD- 22-002 incl. incl.	From (m) 4.50 4.50 6.00 166.60 273.50 5.00 14.00 174.65	To (m) 533.20 401.60 114.00 296.80 284.30 575.00 320.70 199.50	Interval (m) 528.70 397.10 108.00 130.20 10.80 570.00 306.70 24.85	Gold (g/t) 0.30 0.34 0.42 0.42 2.51 0.21 0.22 0.40	Ag (g/t) 2.30 2.76 2.83 3.33 14.93 1.99 2.27 4.54	Cu (%) 0.09 0.11 0.13 0.12 0.35 0.08 0.12 0.25	Mo (ppm) 13.22 14.31 15.75 15.55 9.16 11.43 13.59 53.36	Camp #1 AuEq (g/t) 0.49 0.56 0.68 0.67 3.29 0.38 0.45 0.91	Comments 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 0.1 g/t cut off 0.5 g/t cut off 1.0 g/t AuEq cut off	npleted Tota interco (grar metro 260. 222. 73.8 87.8 35.6 218. 138. 22.7
	Drill Hole (#) CVDD- 22-001 incl. incl. and incl. CVDD- 22-002 incl.	From (m) 4.50 4.50 6.00 166.60 273.50 5.00 14.00	To (m) 533.20 401.60 114.00 296.80 284.30 575.00 320.70	Interval (m) 528.70 397.10 108.00 130.20 10.80 570.00 306.70	Gold (g/t) 0.30 0.34 0.42 0.42 2.51 0.21 0.22	Ag (g/t) 2.30 2.76 2.83 3.33 14.93 1.99 2.27	Cu (%) 0.09 0.11 0.13 0.12 0.35 0.08 0.12	Mo (ppm) 13.22 14.31 15.75 15.55 9.16 11.43 13.59	Camp #1 AuEq (g/t) 0.49 0.56 0.68 0.67 3.29 0.38 0.45	Comments 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 1.0 g/t cut off 0.1 g/t cut off 0.5 g/t cut off	npleted Tota interco (gran

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005 Directors Mr Kris Knauer, MD and CEO Mr Fletcher Quinn, Chairman Mr Sergio Rotondo, Exec. Director Mr Pini Althaus , Non Exec Director Mr Brett Hackett Non Exec Director

Contact

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Criteria	JORC Code explanation	Commen	tary									
		CVDD-	2.5	eoh	509.90	0.24	1.41	0.07	31.30	0.4	0.1 g/t AuEq cut off	203.96
		22-003										
		incl.	2.5	246.5	244.00	0.36	1.76	0.09	44.80	0.6	0.5 g/t AuEq cut off	146.4
		incl.	2.5	159.4	156.90	0.44	1.76	0.10	54.70	0.7	1.0 g/t AuEq cut off	109.83
		incl.	2.5	75.8	73.30	0.55	1.81	0.11	59.10	0.8	1.0 g/t AuEq cut off	58.64
		incl.	66.3	75.8	9.50	0.85	1.40	0.13	146.00	1.2	1.0 g/t AuEq cut off	11.4
		CVDD-	203	eoh	456.20	0.13	0.91	0.05	10.90	0.25	0.1 g/t AuEq cut off	114.05
		22-004										
		incl.	443.9	649.3	205.40	0.19	1.00	0.06	11.10	0.3	0.5 g/t AuEq cut off	61.62
		incl.	448.4	504.5	56.10	0.23	1.13	0.07	8.30	0.4	1.0 g/t AuEq cut off	22.44
		incl.	593	602	9.00	0.58	0.87	0.04	6.70	0.7	1.0 g/t AuEq cut off	6.3
		CVDD-	8.1	572.2	564.10	0.21	2.30	0.09	44.10	0.4	0.1 g/t AuEq cut off	225.64
		22-005										
		incl.	8.1	286.1	278.00	0.30	3.21	0.11	68.20	0.6	0.5 g/t AuEq cut off	166.8
		incl.	25.8	154.5	128.70	0.39	3.36	0.11	112.10	0.7	1.0 g/t AuEq cut off	90.09
		CVDD-										
		22-006	96.4	600.7	504.3	0.31	1.43	0.07	1.8	0.3	0.1 g/t AuEq cut off	151.29
		incl.	97.9	374.0	276.1	0.25	1.54	0.07	1.9	0.4	1.0 g/t AuEq cut-off	110.44
		incl.	200.2	209.1	8.9	0.63	1.24	0.07	1.1	0.8	1.0 g/t AuEq cut-off	7.12
		and	257.9	374.0	116.1	0.39	2.56	0.14	2.0	0.5	1.0 g/t AuEq cut-off	58.05
		incl.	257.9	288.9	31.0	0.32	3.99	0.16	1.4	0.6	1.0 g/t AuEq cut-off	18.60
		and	365.0	374.0	9.0	1.51	1.98	0.22	1.7	1.9	1.0 g/t AuEq cut-off	17.10
		CVDD-										
		22-007	73.9	806.1	732.2	0.20	1.16	0.04	8.1	0.3	0.1 g/t AuEq cut off	219.66
		incl.	251.0	589.3	338.3	0.30	1.49	0.06	6.8	0.4	1.0 g/t AuEq cut-off	135.32
		incl.	251.0	498.2	247.2	0.37	1.72	0.06	5.8	0.5	1.0 g/t AuEq cut-off	123.60
		incl.	251.0	301.7	50.7	0.78	1.79	0.06	5.1	0.9	1.0 g/t AuEq cut-off	45.63
		and	422.5	438.3	15.8	0.62	1.59	0.06	4.0	0.7	1.0 g/t AuEq cut-off	11.06
		CVDD-										
		22-008	129.8	179.2	49.5	0.20	0.66	0.02	1.3	0.25	0.1 g/t AuEq cut off	12.37
		and	431.1	448.8	17.7	0.15	1.18	0.05	4.0	0.25	0.1 g/t AuEq cut off	4.42
		CVDD-										
		22-009	1.0	195.4	194.4	0.12	1.22	0.04	11.1	0.2	0.1 g/t AuEq cut off	38.88
		and	259.3	397.8	136.5	0.08	1.15	0.06	12.4	0.2	0.1 g/t AuEq cut off	27.30
		and	812.5	886.5	74.3	0.10	0.56	0.04	13.0	0.2	0.1 g/t AuEq cut off	14.86
		CVDD-										
		22-010	114.5	888.4	773.9	0.27	1.30	0.06	11.8	0.4	0.1 g/t AuEq cut off	309.56
		incl.	182.3	585.1	402.8	0.40	1.65	0.08	10.9	0.6	1.0 g/t AuEq cut off	241.68
		incl.	182.3	482.1	299.8	0.50	1.83	0.09	11.7	0.7	1.0 g/t AuEq cut off	209.86
		incl.	182.3	363.2	180.9	0.73	2.43	0.11	9.5	1.0	1.0 g/t AuEq cut off	180.90

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights

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		incl.	182.3	244.7	62.4	1.53	2.70	0.12	7.0	1.8	1.0 g/t AuEq cut off	112.32
		CVDD- 22-011	168.25	174.25	6.00	0.07	0.77	0.07	15.18	0.21	0.1 g/t AuEq cut off	1.24
		and	194.45	201.95	7.50	0.06	0.70	0.06	11.53	0.17	0.1 g/t AuEq cut off	1.30
		and	363.20	455.00	91.80	0.13	0.56	0.04	4.03	0.20	0.1 g/t AuEq cut off	18.18
		incl.	363.20	367.70	4.50	0.33	0.62	0.05	11.91	0.42	0.1 g/t AuEq cut off	1.90
		and	397.70	433.70	36.00	0.24	0.61	0.04	3.03	0.32	0.1 g/t AuEq cut off	11.66
		CVDD- 22-012	46.12	48.75	2.63	0.63	1.89	0.02	1.92	0.68	0.1 g/t AuEq cut off	1.78
		and	123.85	153.85	30.00	0.17	1.03	0.01	1.78	0.20	0.1 g/t AuEq cut off	5.93
		and	215.44	239.44	24.00	0.19	4.70	0.01	1.86	0.26	0.1 g/t AuEq cut off	6.28
		and	413.87	429.69	15.82	0.23	0.58	0.00	1.54	0.24	0.1 g/t AuEq cut off	3.79
		CVDD- 22-013	227.00	472.75	245.75	0.16	1.37	0.01	2.65	0.20	0.1 g/t AuEq cut off	48.07
		incl.	265.00	291.00	26.00	0.20	2.50	0.01	1.32	0.25	0.1 g/t AuEq cut off	6.49
		and	319.00	333.00	14.00	0.23	4.16	0.02	2.91	0.31	0.1 g/t AuEq cut off	4.37
		and	366.40	367.40	1.00	1.56	1.19	0.01	1.80	1.59	1.0 g/t AuEq cut off	1.59
		and	396.00	449.90	53.90	0.27	2.02	0.01	2.47	0.28	0.1 g/t AuEq cut off	15.08
		incl.	434.50	435.90	1.40	1.72	11.00	0.08	0.90	1.99	1.0 g/t AuEq cut off	2.79
		and	731.70	733.20	1.50	0.30	0.39	0.01	1425.60	1.32	1.0 g/t AuEq cut off	1.98
		CVDD- 22-014	59.65	65.85	6.20	1.13	1.30	0.01	1.80	1.15	0.1 g/t AuEq cut off	7.16
		and	171.20	172.10	0.90	11.63	16.10	0.03	1.60	11.8 8	1.0 g/t AuEq cut off	10.70
		and	198.20	216.00	17.80	0.44	1.18	0.01	1.94	0.48	0.1 g/t AuEq cut off	8.48
		incl.	210.20	215.25	5.05	0.90	1.33	0.01	1.83	0.94	1.0 g/t AuEq cut off	4.76
		and	256.80	271.15	14.35	1.17	4.73	0.03	2.22	1.28	1.0 g/t AuEq cut off	18.31
		and	344.65	346.15	1.50	1.46	0.39	0.01	1.60	1.48	1.0 g/t AuEq cut off	2.21
		and	401.10	405.60	4.50	4.58	9.62	0.02	1.76	4.73	1.0 g/t AuEq cut off	21.30
		and	486.70	506.20	19.50	0.39	0.71	0.01	2.79	0.41	0.1 g/t AuEq cut off	8.02
		incl.	504.70	506.20	1.50	3.04	4.11	0.03	1.70	3.14	1.0 g/t AuEq cut off	4.71
		and	605.10	606.60	1.50	1.11	2.53	0.01	1.40	1.16	1.0 g/t AuEq cut off	1.73
		and	687.60	693.60	6.00	0.71	3.66	0.01	1.56	0.77	1.0 g/t AuEq cut off	4.63
		and	845.60	846.33	0.73	8.59	4.57	0.00	1.80	8.65	1.0 g/t AuEq cut off	6.32
		CVDD- 22-015	9.10	757.57	748.47	0.10	0.42	0.04	9.15	0.17	0.1 g/t AuEq cut off	127.96
		incl.	23.20	23.80	0.60	2.24	6.04	0.22	16.30	2.70	1.0 g/t AuEq cut off	1.62
		and	77.40	233.69	156.29	0.13	0.75	0.06	17.80	0.25	0.5 g/t AuEq cut off	39.23
		OR	77.40	291.75	214.35	0.13	0.68	0.06	18.05	0.24	0.1 g/t AuEq cut off	51.23
		incl.	169.62	171.12	1.50	0.97	0.64	0.06	8.40	1.09	1.0 g/t AuEq cut off	1.64

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		and	364.20	365.70	1.50	0.88	1.11	0.15	8.40	1.15	1.0 g/t AuEq cut off	1.73
		and	440.70	442.20	1.50	1.25	0.71	0.05	0.80	1.35	1.0 g/t AuEq cut off	2.02
		and	646.57	648.07	1.50	5.96	0.22	0.02	1.50	6.00	1.0 g/t AuEq cut off	8.99
		CVDD- 22-016	10.80	81.00	70.20	0.42	7.15	0.01	4.08	0.53	0.5 g/t AuEq cut off	37.4
		incl.	10.80	22.80	12.00	0.58	5.86	0.02	2.14	0.68	1.0 g/t AuEq cut off	8.18
		and	36.30	48.70	12.40	1.48	18.52	0.01	14.33	1.74	1.0 g/t AuEq cut off	21.5
		and	275.00	515.90	240.90	0.11	2.26	0.02	3.34	0.16	0.1 g/t AuEq cut off	39.0
		incl.	312.50	326.00	13.50	0.14	5.42	0.04	5.66	0.27	0.1 g/t AuEq cut off	3.6
		and	397.50	436.50	39.00	0.20	2.60	0.01	2.44	0.26	0.1 g/t AuEq cut off	9.9
		CVDD- 22-017	20.30	301.50	281.20	0.08	0.62	0.05	4.56	0.17	0.1 g/t AuEq cut off	47.0
		incl.	53.20	54.70	1.50	0.33	4.75	0.43	2.90	1.13	1.0 g/t AuEq cut off	1.69
		and	167.95	221.50	53.55	0.14	0.88	0.06	8.94	0.25	0.1 g/t AuEq cut off	13.3
		and	388.50	445.50	57.00	0.10	0.36	0.03	3.01	0.16	0.1 g/t AuEq cut off	8.9
		incl.	388.50	390.00	1.50	1.17	0.20	0.01	1.00	1.19	1.0 g/t AuEq cut off	1.7
		and	648.10	664.60	16.50	0.02	1.19	0.10	1.32	0.21	0.1 g/t AuEq cut off	3.43
Relationship	- These relationships are -			neralisatior	n appears t	o be pred	ominantly	y near-ver	tical pipes	while th	e geometry of the intru	usive
etween nineralisation vidths and ntercept	particularly important in the reporting of Exploration Results. - If the geometry of the	hosted mineralisation is sub-	vertical. on is that th presentativ	ne breccia ł ve of the tru	nosted min ue width of	eralisatio f this brec	n occurs i cia hosteo	n near ver d minerali	rtical breco sation. The	cia pipes. e relatior	Thus, intersections in ship between the drill	steeply ing
etween nineralisation vidths and	particularly important in the reporting of Exploration Results.	hosted mineralisation is sub The preliminary interpretation inclined holes may not be re	vertical. on is that th presentativ	ne breccia ł ve of the tru	nosted min ue width of	eralisatio f this brec	n occurs i cia hosteo	n near ver d minerali	rtical breco sation. The	cia pipes. e relatior	Thus, intersections in ship between the drill	steeply ing
etween nineralisation vidths and ntercept	 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 	hosted mineralisation is sub The preliminary interpretation inclined holes may not be re	vertical. on is that th presentativ	ne breccia ł ve of the tru	nosted min ue width of	eralisatio f this brec	n occurs i cia hosteo	n near ver d minerali	rtical breco sation. The	cia pipes. e relatior	Thus, intersections in ship between the drill	steeply ing
etween nineralisation vidths and ntercept	 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 	hosted mineralisation is sub The preliminary interpretation inclined holes may not be re	vertical. on is that th presentativ	ne breccia ł ve of the tru	nosted min ue width of	eralisatio f this brec	n occurs i cia hosteo	n near ver d minerali	rtical breco sation. The	cia pipes. e relatior	Thus, intersections in ship between the drill	steeply ing
etween nineralisation vidths and ntercept	 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, 	hosted mineralisation is sub The preliminary interpretation inclined holes may not be re	vertical. on is that th presentativ	ne breccia ł ve of the tru	nosted min ue width of	eralisatio f this brec	n occurs i cia hosteo	n near ver d minerali	rtical breco sation. The	cia pipes. e relatior	Thus, intersections in ship between the drill	steeply ing
etween nineralisation vidths and ntercept	 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 	hosted mineralisation is sub The preliminary interpretation inclined holes may not be re	vertical. on is that th presentativ	ne breccia ł ve of the tru	nosted min ue width of	eralisatio f this brec	n occurs i cia hosteo	n near ver d minerali	rtical breco sation. The	cia pipes. e relatior	Thus, intersections in ship between the drill	steeply ing

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office Level 1

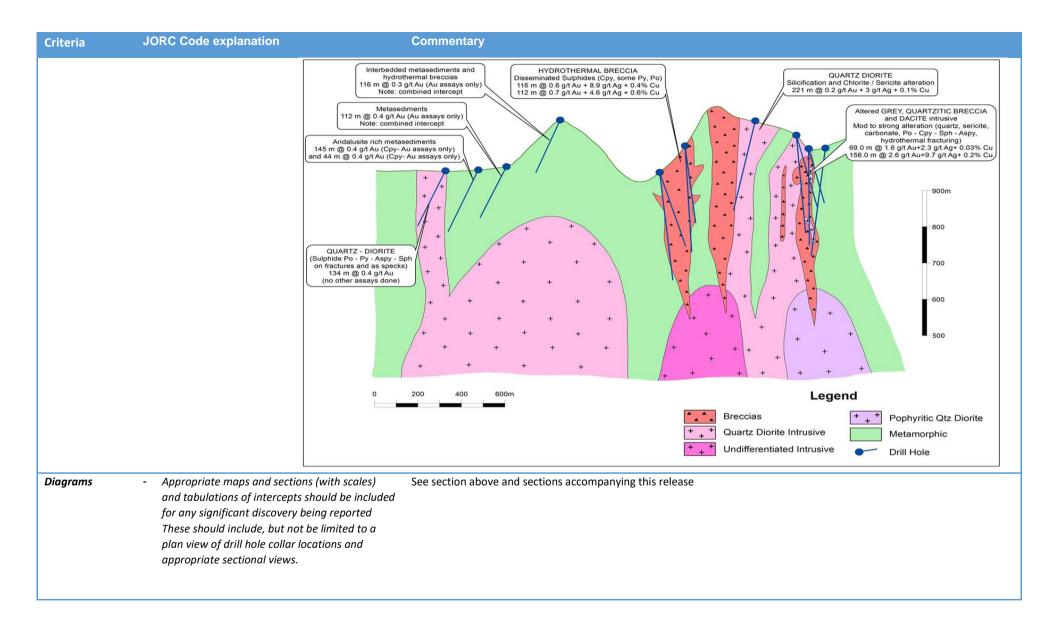
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Criteria	JORC Code explanation	Commentary
Balanced reporting	- Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	 The reporting is fair and representative of what is currently understood to be the geology and controls on mineralisation at the project.
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. 	El Guayabo: Quantec Geophysical services conducted a SPARTAN Broadband Magnetotelluric and TITAN IP/EMAP surveys completed February 3rd to April 1st, 2019 over the El Guayabo property by Quantec Geoscience Ltd. on behalf of AAR Resources. The survey covered 16 square kilometersa with data collected on 300m 3D spacing on a gride oriented at 10 degrees and 100 degreess. The grid was moved 10 degrees so the survey could be orineted perpendicu;lar to the main geological srtuctures. The survey involved a total of 205 Magnetotelluric (MT) sites and 2 test TITAN IP/EMAP profiles were surveyed The final survey results to which will be delivered will consist of : • Inversion 2D products • 2D model sections (for each line) of the: • DC resistivity model; • IP chargeability model using the DC resistivity model as a reference; • IP chargeability model using a half-space resistivity model as a reference; • MT(EMAP) resistivity model; • Joint MT+DC resistivity model; IP chargeability model using the MT+DC resistivity model; • Inversion 3D products • 3D MT model; • Cross-sections and Elevation Plan maps of the 3D MT models; Figures showing Survey Locations and Results are included in the boidy of this release
		DCIP INVERSION PROCEDURES DCIP is an electrical method that uses the injection of current and the measurement of voltage difference along with its rate of decay to determine subsurface resistivity and chargeability respectively. Depth of investigation is mainly controlled by the array geometry but may also be limited by the received signal (dependent on transmitted current) and ground resistivity. Chargeability is particularly susceptible to data with a low signal-to-noise ratio. The differences in penetration depth between DC resistivity and chargeability are a function of relative property contrasts and relative signal-to-noise levels between the two measurements. A detailed introduction to DCIP is given in Telford, et al. (1976). The primary tool for evaluating data is through the inversion of the data in two or three dimensions. An inversion model depends not only on the data collected, but also on the associated data errors in the reading and the "model norm". Inversion models are not unique and may contain "artefacts" from the inversion process. The inversion model may not accurately reflect all the information apparent in the

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Criteria	JORC Code explanation	Commentary
		actual data. Inversion models must be reviewed in context with the observed data, model fit, and with an understanding the model norm used. The DC and IP inversions use the same mesh. The horizontal mesh is set as 2 cells between electrodes. The vertical mesh designed with a cell thickness starting from 20 m for the first hundred metres to accommodate the topographic variationalong the profiles, and then increases logarithmically with depth. The inversions were generally run for a maximum of iterations. The DC data is inverted using an unconstrained 2D inversion with a homogenous half-space of average input data as starting model. For IP inversions, the apparent chargeability \Box is computed by carrying out two DC resistivity forwat models with conductivity distributions $\sigma(xi,zj)$ and $(1-\eta)\sigma(xi,zj)$ (Oldenburg and Li, 1994), where (xi,zj) specifies t location in a 2D mesh. The conductivity distributions used in IP inversions can be the inverted DC model or a half space uniform conductivity. Two IP inversions are then calculated from the same data set and parameters using different referent models. The first inversion of the IP data uses the previously calculated DC model as the reference model and is labelled t IP dcref model. The second IP inversion uses a homogeneous half-space resistivity model as the reference model and labelled IP hsref model. This model is included to test the validity of chargeability anomalies, and to limit the possibility inversion artefacts in the IP model due to the use of the DC model as a reference. The results of this second IP inversion a presented on the digital archived attached to this report.
		MAGNETOTELLURIC INVERSIONS The Magnetotelluric (MT) method is a natural source EM method that measures the variation of both the electric (E) ar magnetic (H) field on the surface of the earth to determine the distribution at depth of the resistivity of the underlying rock A complete review of the method is presented in Vozoff (1972) and Orange (1989). The measured MT impedance Z, defined by the ratio between the E and H fields, is a tensor of complex numbers. This tens is generally represented by an apparent resistivity (a parameter proportional to the modulus of Z) and a phase (argument Z). The variation of those parameters with frequency relates the variations of the resistivity with depth, the high frequenci sampling the sub-surface and the low frequencies the deeper part of the earth. However, the apparent resistivity and th phase have an opposite behaviour. An increase of the phase indicates a more conductive zone than the host rocks and associated with a decrease in apparent resistivity. The objective of the inversion of MT data is to compute a distribution the resistivity of the surface that explains the variations of the MT parameters, i.e. the response of the model that fits th observed data. The solution however is not unique and different inversions must be performed (different programs, differe conditions) to test and compare solutions for artefacts versus a target anomaly. An additional parameter acquired during MT survey is the Tipper. Tipper parameters Tzx and Tzy (complex number represent the transfer function between the vertical magnetic field and the horizontal X (Tzx), and Y (Tzy) magnetic fiel respectively (as the impedance Z represent the transfer function between the electric and magnetic fields). This tipper is 'local' effect, mainly defined by the lateral contrast of the resistivity. Consequently, the tipper can be used to estimate th geological strike direction. Another important use of the tipper is to display its components as vectors, named inductio vectors. The in

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		The depth of investigation is determined primarily by the	frequency content o	f the measurement. I	Depth estimates from ar
		individual sounding may easily exceed 20 km. However, t			
		the array is comparable to the depth of investigation.			
		The inversion model is dependent on the data, but also	on the associated da	ata errors and the m	odel norm. The inversi
		models are not unique, may contain artefacts of the in	version process and	may not therefore	accurately reflect all t
		information apparent in the actual data. Inversion models			
		The user must understand the model norm used and eval			
		For this project, 2D inversions were performed on the TIT		• •	
		direction is perpendicular to the profile for all sites: the T		ned by the inline E-fi	eld (and cross line H-
		field); no TE mode (cross line E-field) were used in the 2D			c (
		The 2D inversions were performed using the TM-mode re	<i>,</i> ,		
		assuming 10% and 5% error for the resistivity and phase component Z. No static shift of the data has been applied		i is equivalent to 5%	error on the impedan
		The 3D inversion was carried out using the CGG RLM-3D		3D inversions of the	MT data were complet
		over an area of approximately 5km x 3.5km. All MT sites f			•
		The 3D inversion was completed using a sub sample of th			
		the measured data from 10 kHz to 0.01 Hz with a nomina			
		impedance tensors (Zxx, Zxy, Zyx, and Zyy) were used as			
		The measured tipper data (Tzx, Tzy) were also used as ing			
		homogenous half space with resistivity of 100 Ohm-m w	as used as the starti	ng model for this 3D	MT inversion. A unifo
		mesh with 75 m x 75 m cell size was used in horizontal di	irections in the resis	tivity model. The ver	tical mesh was defined
		cover the first 4 km. Padding cells were added in each dire	ection to accommod	ate the inversion for	boundary conditions. T
		3D inversion was run for a maximum of 50 iterations.			
		In addition a total of 129 samples distributed along 12 h			
		chargeability properties (Chargeability M and Susceptibi			
		Sample Core IP Tester, manufactured by Instrumentation			
		only as first order estimate, and not as "absolute" (true) va		ie field crew were no	t repeated and potentia
		subject to some errors (i.e. wrong size of the core entered	d in the equipment).		
		Colorado V:			
		Exploration Target:			
		An Exploration Target for two mineralized zones on the C	-		
		soil anomalies, drill hole geological and assay information	n and panel sampling	from an adit at one	of the targets.
		Exploration Target Anomaly A	Unit	Low estimate	High Estimate
		Surface area (100 ppb Au in soil envelope):	m²	250000	250000
		Depth	m	400	230000
		•			400

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Criteria	JORC Code explanation	Commentary				
		Tonnage	Mt	260	275	
		Grade Au	g/t	0.4	0.7	
		Grade Ag	g/t	1.5	2.5	
		tonnage above cut-off	%	70%	90%	
		Contained Au	Moz	2.3	5.6	
		Contained Ag	Moz	8.	8 19.	
		Exploration Target Anomaly B	Unit	Low estimate	High Estimate	
		Surface area (100 ppb Au in soil envelope):	m ²	175000	175000	
		Depth	m	400	400	
		Bulk Density	kg/m ³	2600	2750	
		Tonnage	Mt	182	193	
		Grade Au	g/t	0.4	0.7	
		Grade Ag	g/t	1.5	2.5	
		% Tonnage above cut-off	%	70%	90%	
		Contained Au	Moz	1.6	3.9	
		Contained Ag	Moz	6.1	13.9	
		Total of Target A & B	Unit	Low estimate	High Estimate	
		Tonnage	Mt	442	468	
		Contained Au	Moz	4.0	9.5	
		Contained Ag	Moz	14.9	33.8	
		The potential quantity and grade of the Colorado V Explore exploration to estimate a Mineral Resource and that it is un Mineral Resource.	-	•		
		 The following is an explanation of the inputs used in formulating the Exploration Target. Surface Area: The surface area of the target has been estimated by projecting drill hole gold significant intervertically to the surface. The surface projection of the intersections in the drill holes coincides with the 100 gold-in-soil anomaly contour. This area has been used to estimate the horizontal extent of the mineralizatio 				
		 Depth: A depth of 400 metres from surface has bee underground bulk tonnage mining project would be controlled by steeply plunging / dipping intrusions a from surface. 	e expected to extend	d as an estimate of the depth that an open pit and		
		 Bulk Density: The bulk density is based on geologic bulk densities for these rock types are in the range 		e rocks that host the	e mineralization. Typi	

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Criteria	JORC Code explanation	Commentary
		 Gold and Silver grades: The gold and silver grade range has been estimated from the weighted average and median sample grades and deviations from mean from drill core and underground panel sampling. Proportion of tonnage above cut-off grade: These values are estimates based on drill hole intersection grade continuity down-hole assuming that not all of the Target volume, if sampled would be above the economic cut-off grade.
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. 	 Drill test priority targets identified through exploration reported previously on both the EL Guayabo and Colorado V targets, centered on surface soil and rock chip sampling, underground channel sampling and previously completed drilling which has been relogged and resampled. Interpretation of magnetic survey data following calibration with drilling. Undertake additional IP and/or EM surveys subject to a review of the appropriateness of the techniques and calibration with drill hole data.

Section 3: Estimation and Reporting of Mineral Resources-El Guayabo Project

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Database integrity	- Measures taken to ensure that data has not been	The database includes both drilling completed by previous explorers, drill holes recently completed by
	corrupted by for example transcription or keying errors between its initial collection and its use for Mineral	the Company and underground channel samples completed by the Company.
	Resource estimation purposes.	Drill core from historic drilling has been recently re-logged and re-sampled. These data are transcribed
	- Data validation procedures used.	by the database / GIS team into a database held on site at EMSA offices in Totara, Ecuador. Only the dri
		hole collar and down-hole survey from the historic data has been directly transcribed from the historic
		data. All other data is newly generated.
		Logging data from channel samples and drill holes completed by the Company (Phase 1 and Phase 2) are
		transcribed into the same database as the historic data. Drill hole collar, survey, logging is captured
		directly into MS Excel and peer reviewed before being given to the database team. Final assay data
		received from the labs is reviewed (blanks, duplicates and standards) and then added to the database.
		Backup copies of all data are retained in separate files.
		The drill hole data is backed up and is updated periodically.

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Criteria	JORC Code explanation	Commentary		
Site visits	 Comment on any site visits undertaken by the Competent Person and the outcome of those visits. If no site visits have been undertaken indicate why this is the case. 	The Competent Person has undertaken site visits from 2019, during early-stage exploration and drilling. Early site visits were undertaken to review the progress of exploration prior to drilling and to review historic drill core. The most recent site visit was in June 2022 to review the geology, drilling program, collection of data, sampling procedures, sample submission and exploration program.		
Geological interpretation	 Confidence in (or conversely the uncertainty of) the geological interpretation of the mineral deposit. Nature of the data used and of any assumptions made. The effect if any of alternative interpretations on Mineral Resource estimation. The use of geology in guiding and controlling Mineral Resource estimation. The factors affecting continuity both of grade and geology. 	The geological interpretation and understanding of the controls on mineralisation has been used to model the geometry of the mineralised system. El Guayabo is a high-level porphyry intrusive and intrusive-related breccia complex with mineralisation controlled by regional scale and local scale fault-fracture zones and lithology contacts. Multiple pulses of mineralisation are evident in the alteration ar vein overprinting relationships. Given the available data and understanding of the geological controls on mineralisation, the Competer Person has confidence in the geological model that has been used to constrain the high grade and low		
Dimensions	- The extent and variability of the Mineral Resource expressed as length (along strike or otherwise) plan width and depth below surface to the upper and lower limits of the Mineral Resource.	The Mineral Resource consists of 3 sub-parallel zones. GY-A has a NE strike of 0.9 kilometres dipping NW at 80 degrees, width of 0.4 kilometres and is estimated to a depth of 650 metres below surface. GY-B has a strike of 0.5 kilometres, dipping NW at 80 degrees, with of 0.2 kilometres and is estimated to a depth of 400 metres below surface. GY-C has a ENE strike of 0.8 kilometres, dipping NNW at 80 degrees, with of 0.2 kilometres and is estimated to a depth of 450 metres below surface. All 3 zones remain open in all directions.		
Estimation and modelling techniques	 The nature and appropriateness of the estimation technique(s) applied and key assumptions including treatment of extreme grade values domaining interpolation parameters and maximum distance of extrapolation from data points. If a computer assisted estimation method was chosen include a description of computer software and parameters used. The availability of check estimates previous estimates 	Estimation was made for Au Ag, Cu and Mo being the elements of economic interest. No previous Resource Estimation has been done to compare to the current Resource estimate. No production records are available to provide comparisons. A 2 metre composite length in the high-grade domain and a 3 metre composite length in the low-grade domain was selected after reviewing the composite statistics. A statistical analysis was undertaken on the sample composites top cuts for Au, Ag, Cu and Mo composites for each domain. The top-cut values were chosen by assessing the high-end distribution of		

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Criteria	JORC Code explanation	Commentary				
	and/or mine production records and whether the Mineral Resource estimate takes appropriate account of such data. - The assumptions made regarding recovery of by-products.	the grade population within each domain and selecting the value above which the distribution becam erratic. The following table shows the top cuts applied to each group				
	- Estimation of deleterious elements or other non-grade	Domain	Au (ppm)	Ag (ppm)	Cu (%)	Mo (ppm)
	variables of economic significance (eg sulphur for acid	High-grade (GY-A, GY-B)	10	70		200
	mine drainage characterisation).	High-grade (GY-C)	11	70	-	150
	- In the case of block model interpolation the block size in	Low-grade (GY-A, GY-B)	10	-		
	relation to the average sample spacing and the search employed.	Low-grade (GY-C)	8	-	-	
	 Any assumptions behind modelling of selective mining units. Any assumptions about correlation between variables. Description of how the geological interpretation was used to control the resource estimates. Block modelling was undertaken in Surpac™ V6.6 software. A block model was set up with a parent cell size of 10m (E) x 10m (N) x 10m (RL) for the high-ged domains and 20m (E) x 20m (N) x 20m (RL) for the low-grade domains. 					
				high-grade		
	 Discussion of basis for using or not using grade cutting or capping. Group Variography was carried out using Leapfrog Edge software on composited data from e domains for each variable. 			om each of t		
	 The process of validation the checking process used the comparison of model data to drill hole data and use of reconciliation data if available Variables in each domain were estimated using Ordinary Kriging. The orientation of the sea variogram model was controlled using surfaces designed to reflect the local orientation of mineralized structures. 			•		
		An oriented "ellipsoid" search for each domain Estimation search ellipse ranges were adjusted ranges.				
		Validation checks included statistical compariso estimate results for each domain. Visual validat sections was also completed in addition to swat on a range of northings. These checks show goo sample grades.	ion of grade tre th plots compar	ends for each e ing drill sampl	element alo le grades an	ng the drill Id model grad
Moisture	 Whether the tonnages are estimated on a dry basis or with natural moisture and the method of determination of the moisture content. 	th Tonnage is estimated on a dry basis.				
Cut-off	- The basis of the adopted cut-off grade(s) or quality	The following metals and metal prices have bee		rt gold grade e	equivalent (/	AuEq): Au US
parameters	parameters applied.	1800 / oz Ag US\$22 /oz, Cu US\$ 9,000 /t and Mo				
		Average metallurgical recoveries for Au, Ag, Zn Ecuador. No metallurgical test work has been c				

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Criteria	JORC Code explanation	Commentary
Criteria Mining factors or assumptions	 Assumptions made regarding possible mining methods minimum mining dimensions and internal (or if applicable external) mining dilution. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential mining methods but the assumptions made regarding mining methods and parameters when estimating Mineral Resources may not always be rigorous. Where this is the case this should be reported with an explanation of the basis of the mining assumptions made. 	 For the AuEq calculation average metallurgical recovery is estimated as 85% for gold, 60% for silver, 85% for Cu and 50% for Mo. Accordingly, the formula used for Au Equivalent is: AuEq = Au g/t + (Ag g/t x 0.01222 x [60/85]) + (Cu % x [90/57.8778] x [85/85]) + (Mo % x 440.8/57.8778) x [50/85], or AuEq = Au g/t + (Ag g/t x 0.008627) + (Cu % x 1.555) + (Mo % x 4.480) Based on the break-even grade for an optimised pit shell for gold equivalent, a AuEq cut-off grade of 0.30 ppm is used to report the resource within an optimised pit shell run at a gold price of US\$1,800 per ounce and allowing for Ag, Cu and Mo credits. Under this scenario, blocks with a grade above the 0.25 g/t Au Eq cut off are considered to have reasonable prospects of mining by open pit methods. A AuEq cut-off grade of 0.40 ppm was used to report the resource beneath the optimised pit shell run as these blocks are considered to have reasonable prospects of future mining by bulk underground methods. The Resource estimate has assumed that near surface mineralisation would be amenable to open pit mining. A surface mine optimiser has been used to determine the proportion of the Resource Estimate model that would be amenable to eventual economic extraction by open pit mining methods. The surface mine optimiser used the following parameters with prices in USD: A u price of \$1,800 per oz, Ag price of \$22 per oz, Cu price of \$9,000 per tonne and Mo price of \$44,080 per tonne Average metallurgical recoveries of 85 % for Au, 60 % for Ag and 85 % for Cu and 50 % for Mo. Ore and waste mining cost of \$2.00 per tonne Refining, transport and marketing of \$60 / oz of AuEq Royalty net of transport cost – 3% NSR - \$52.20/oz AuEq. 47.5° overall pit slopes Blocks above a 0.30 g/t AuEq within the optimised open pit shell are determined to have reasonable
		prospects of future economic extraction by open pit mining and are included in the Resource estimate on that basis. Blocks below the open pit shell that are above 0.40 g/t AuEq are determined to have reasonable prospects of future economic extraction by underground mining methods and are included in the Resource Estimate on that basis.
Metallurgical factors or assumptions	 The basis for assumptions or predictions regarding metallurgical amenability. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential 	No metallurgical test work has been completed on the El Guayabo mineralisation. Metallurgical assumptions are based on recovery by floatation of separate Cu-Au-Ag and Mo concentrates as is proposed for similar projects in Ecuador with transport and shipping of the concentrates from ports nearby to the Project. The following assumptions are based on test work

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Criteria	JORC Code explanation	Commentary
	metallurgical methods but the assumption metallurgical treatment processes and par when reporting Mineral Resources may no rigorous. Where this is the case this should with an explanation of the basis of the me assumptions made.	rameters madeEl Guayabo.ot always beGold – 85% (Lumina Gold PFS)d be reportedCopper – 85% (PFS recovery is 79% but this is based on a mix of fresh (87%) and part oxidised (50%)
Environmental factors or assumptions	 Assumptions made regarding possible was residue disposal options. It is always neces the process of determining reasonable pro eventual economic extraction to consider environmental impacts of the mining and operation. While at this stage the determi potential environmental impacts particula greenfields project may not always be wel status of early consideration of these pote environmental impacts should be reported aspects have not been considered this sho with an explanation of the environmental made. 	A Mining is assumed to be crush, grind and sequential flotation with appropriate waste dump and tailings disposal. No detailed environmental impact studies have been completed. the potential processing ination of arly for a area area area area area area area
Bulk density	 Whether assumed or determined. If assum the assumptions. If determined the metho wet or dry the frequency of the measurem size and representativeness of the sample. The bulk density for bulk material must ha measured by methods that adequately acc spaces (vugs porosity etc) moisture and di between rock and alteration zones within Discuss assumptions for bulk density estim evaluation process of the different material 	ad used whetherto estimate block densities for the Resource Estimate.meents the natureMeasurements we determined on a dry basis by measuring the difference in sample weight in water and weight in air.we beenThe SG values across the different rock types and mineralisation styles are stable and so an average SG was applied for the whole block model to estimate the density.of the SG values measure the range is 1.83 to 3.63 g/cc. The average value is 2.74 g/cc and the median value is 2.73 g/cc.hetebosit.A bulk density value of 2.73 g/cc (2,730 kg/m3) was applied to the blocks to estimate tonnage.
Classification	 The basis for the classification of the Mine into varying confidence categories. Whether appropriate account has been ta relevant factors (ie relative confidence in t estimations reliability of input data confid 	tral ResourcesThe Mineral Resource has been classified based on the guidelines specified in the JORC Code. The classification level is based upon semi-qualitative assessment of the geological understanding of the deposit, geological and mineralisation continuity, drill hole spacing, QC results, search and interpolation parameters and an enclusion of the deposit, geological enclusion continuity, drill hole spacing, QC results, search and interpolation parameters and an enclusion of the deposit, geological enclusion
enger Gold Limited 123 591 382 CEL	Issued CapitalAustralian Register1,106.6m sharesLevel 110.0m options1205 Hay Street60m perf sharesWest Perth WA 600535m perf rights	Mr Kris Knauer, MD and CEOT: +61 8 6380 9235Mr Fletcher Quinn, ChairmanE: admin@challengerex.com

Mr Brett Hackett Non Exec Director

Criteria	JORC Code explanation	Commentary
	 continuity of geology and metal values quality quantity and distribution of the data). Whether the result appropriately reflects the Competent Person's view of the deposit. 	Inferred. The potential open pit resource was constrained within an optimised pit shell run using a gold price of \$1,800 per ounce. Blocks inside the pit shell were reported above a AuEq cut-off grade of 0.30 ppm and blocks outside the pit shell were reported above a AuEq cut-off grade of 0.40 ppm. The Resource Estimate is classified 100% Inferred. The Competent Person has reviewed the result and determined that these classifications are appropriate given the drill hole spacing, domain constraints and confidence in the geology, data and results from drilling.
Audits or reviews	 The results of any audits or reviews of Mineral Resource estimates. 	The Mineral Resource estimate has not been independently audited or reviewed.
Discussion of relative accuracy/ confidence	 Where appropriate a statement of the relative accuracy and confidence level in the Mineral Resource estimate using an approach or procedure deemed appropriate by the Competent Person. For example the application of statistical or geostatistical procedures to quantify the relative accuracy of the resource within stated confidence limits or if such an approach is not deemed appropriate a qualitative discussion of the factors that could affect the relative accuracy and confidence of the estimate. The statement should specify whether it relates to global or local estimates and if local state the relevant tonnages which should be relevant to technical and economic evaluation. Documentation should include assumptions made and the procedures used. These statements of relative accuracy and confidence of the estimate should be compared with production data where available. 	 There is sufficient confidence in the data quality, drilling methods and analytical results that they can be relied upon for the estimation technique applied. No alternative techniques have been applied to test the accuracy of the estimate. The approach and procedure applied is deemed appropriate given the confidence limits and Resource Category applied. The main factors which could affect relative accuracy are: domain boundary extent and assumptions orientation of the controlling structure grade continuity and range modelling composite top cuts. No production data is available for comparison with block grades.

Issued Capital 1,106.6m shares 10.0m options 60m perf shares 35m perf rights Australian Registered Office Level 1 1205 Hay Street

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Directors

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