

New Zone of High-Grade mineralisation extends strike 50% to 3.1 kilometres at Challenger's Hualilan Gold Project

Highlights

- New zone of high-grade mineralisation extends strike extent of Hualilan by one kilometre from 2.1 kilometres to 3.1 kilometres - an increase of circa 50%.
- Mineralisation encountered 550 metres south of the previous southernmost drill intercepts at Hualilan. Underground rock saw channel sampling results from this new zone include:
 - 13.0m at 15.5 g/t AuEq² 12.0 g/t Au, 80.2 g/t Ag, 5.7 % Zn, including
 - 8.5m at 21.9 g/t AuEq² 17.8 g/t Au, 113.7 g/t Ag, 6.2% Zn (Flor de Hualilan Adit); and
 - 9.2m at 5.1 g/t AuEq² 3.0 g/t Au, 89.6 g/t Ag, 2.2% Zn (Flor de Hualilan Adit); and
 - **3.8**m at 14.6 g/t AuEq² 3.8 g/t Au, 155.8 g/t Ag, 20.2% Zn (Flor de Hualilan Adit)
 - This new zone of mineralisation is mapped extending in outcrop approximately 500 metres further south and 400 metres up-dip from the location of the high-grade channel samples.
- The completion of the extended program of sampling all adits south of the Magnata fault builds the case for a significant continuous zone of high-grade mineralisation from Magnata to Sentazon. Results include:
 - 9.0m at 26.7 g/t AuEq² 26.1 g/t Au, 50.8 g/t Ag, 0.1% Zn including;
 - 6.9m at 34.0 g/t AuEq2 33.1 g/t Au, 60.9 g/t Ag, 0.1 % Zn (Labor 5 tunnel), and
 - 10.5m at 14.0 g/t AuEq² 11.2 g/t Au, 215.3 g/t Ag, 1.0% Zn including;
 - 6.8m at 21.3 g/t AuEq² 17.0 g/t Au, 328.7 g/t Ag, 1.5 % Zn (Labor 6 tunnel) and;
 - 30.7m at 7.7 g/t AuEq² 0.9 g/t Au, 70.2 g/t Ag, 13.5% Zn (Sentazon Adit) and;
 - 52.0m at 3.4 g/t AuEq² 1.3 g/t Au, 7.9 g/t Ag, 4.5% Zn (Sentazon Adit).
- Results confirm that the historical selective channel sampling missed much broader zones of near surface mineralisation surrounding the high-grade mineralisation.

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

"We are progressively unveiling the scale that we have anticipated at our flagship Hualilan Gold Project. The current set of results are outstanding, extending the size of the mineralised envelope at Hualilan by one kilometre from 2.1 to 3.1 kilometres, with mineralisation remaining open in all directions.

It appears that the high-grade mineralisation extends over this entire 3.1 kilometers of strike, and, when coupled with the completed sampling of all underground workings at Cerro Sur, supports a view of one continuous zone of high-grade mineralisation from Magnata to Sentazon."

Challenger Exploration Limited ACN 123 591 382 ASX: CEL **Issued Capital** 808.7m shares 86.6m options 120m perf shares 16m perf rights Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005 **Directors** Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman



Challenger Exploration (ASX: CEL) (CEL the **Company)** is pleased to announce results from the ongoing rock saw channel sampling program at the Company's flagship Hualilan Gold project in San Juan province, Argentina.

The sampling was undertaken using a rock saw to cut and recover a continuous channel measuring approximately 40cm x 40cm, with sample weight averaging 4.8 kg per metre. Samples were logged, and submitted for assay with QAQC samples (blanks and standards) using the same procedure as drill core. The channel sample is analogous to a drill core sample, and it is expected that the data can be incorporated into a resource estimation in the same way as drilling results.

In light of the recent results from this program, notably the broader zones of mineralisation which appear to have been missed by the selective historical sampling, the program was extended to include channel sampling of all underground workings and exploration adits throughout the project including those located outside of the footprint of the known mineralisation.

The current results are from underground channel sampling at Cerro Sur and include results from the Flor de Hualilan exploration drive which is located 550 metres south of CEL drill hole GNRC-052 (6m at 1.7 g/t gold, 4.4 g/t silver, 0.3% zinc), the southernmost drill hole at Hualilan to intersect mineralisation. This is the first time a systematic program of sampling has been conducted in many of the underground tunnels and the first time the Flor de Hualilan workings have been sampled.

Sampling of the Flor de Hualilan Adit, which is believed to date from the 1800s, returned a number of high-grade intercepts with six of the eight channels returning high-grade mineralisation including **13.0m at 15.5 g/t AuEq, 9.2m at 5.1 g/t AuEq** including **4.6m at 9.5 g/t AuEq**, and **3.8m at 14.6 g/t AuEq**. The mineralisation is open to the south, north, up-dip and down-dip and several channels ended in mineralisation. FDH-10-02 (down-dip) ended in **10.2 g/t AuEq**, FDH-10-06 (up-dip) ended in **42 g/t AuEq**, and the most southerly samples in the Flor de Hualilan adit recorded **12.1 g/t AuEq** and **23.0 g/t AuEq**. These high-grade results and broad zones of mineralisation in the channel sampling in the Flor de Hualilan Adit was not expected by the Company as the gold is not visible.

In addition to these results, which extend the known mineralisation 550 metres south, historical mapping which was previously discounted, indicates sulphide mineralisation outcropping over approximately 500 metres strike south of the Flor de Hualilan Adit. Reconnaissance by the Company has confirmed what appears to be weathered skarn mineralisation at surface well south of the Flor de Hualilan Adit. This extends the potential strike extent of the high grade skarn mineralisation by approximately 50% from 2.1 to 3.1 kilometres.

The balance of the results are from channel sampling of the various adits and drives between Magnata and Sentazon at Cerro Sur. The sampling returned a number of high-grade results including **9.0m at 26.7 g/t AuEq, 10.5m at 14.0 g/t AuEq**, and **5.2m at 10.7 g/t AuEq**. This supports the likelihood of a continuous zone of high-grade mineralisation over at least 600 metres from Magnata in the north to Sentazon in the south. Additionally, the sampling returned a number of wide zones of mineralisation including **30.7m at 7.7 g/t AuEq** and **52.0m at 3.4 g/t AuEq** confirming the presence of broad zones of remnant lower grade mineralisation surrounding the higher-grade mineralisation.

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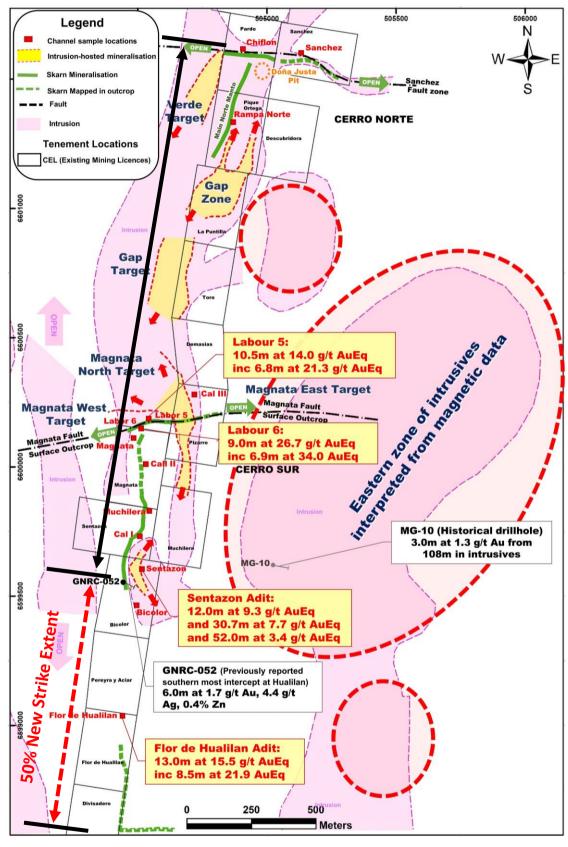


Figure 1 - Plan View showing current Channel Sampling results and mineralised system at Hualilan

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DISCUSSION OF RESULTS

Channel Sampling Program

The channel sampling program has been designed to allow the inclusion of the component of the historical high-grade mineralisation which is up-dip of the Company's drilling in a resource estimate that can be reported according to JORC. This includes the majority of the mineralisation within 40 vertical metres of surface and the extensions of mineralisation up into the hills at Cerro Norte and Cerro Sur. In the historical foreign (non JORC compliant) resource estimation, this mineralisation was included based on the results of underground mapping and selective channel sampling. Importantly, this near surface component of the mineralisation generally exhibits high-grades.

Flor De Hualilan Adit

The Flor de Hualilan adit, like the majority of the old workings, is believed to date back to at least the late 1800s. It is located at the southern end of the Hualilan Gold Project approximately 550 metres south of GNRC-052 (6m at 1.7 g/t gold, 4.4 g/t silver, 0.3% zinc), the southernmost drill hole at Hualilan to intersect mineralisation. The Company has now drilled GNDD-251 (assays pending) up-dip of GNRC-052 and GNDD-247 and GNDD-256 (both assays pending) a further 50 metres south along strike from GNRC-052.

Prior to this sampling conducted by CEL, the Flor de Hualilan workings had not been sampled. In light of the recent results from this program, notably the broader zones of mineralisation which appear to have been missed by the selective historical sampling, the underground channel sampling program was extended to include all underground workings and exploration adits including those located outside of the footprint of the known mineralisation such as the Flor de Hualilan workings.

Channel	From	То	Total	Gold	Ag	Zn	Cu	Pb	Au Equiv	Comments
Sample										
(#)	(m)	(m)	(m)	(g/t)	(g/t)	(%)	(%)	(%)	(g/t)	
FHNV10-01A	6.4	8.2	1.8	0.1	2.9	0.4	0.0	0.0	0.3	0.2 g/t AuEq cut
FHNV10-01B	0.0	9.2	9.2	3.0	89.6	2.2	0.1	3.5	5.1	0.2 g/t AuEq cut
inc	1.9	6.5	4.6	5.6	175.1	3.8	0.2	6.8	9.5	1.0 g/t AuEq cut
FHNV10-02	0.0	13.0	13.0	12.0	80.2	5.6	0.4	4.8	15.5	0.2 g/t AuEq cut
inc	0.0	8.5	8.5	17.8	113.7	6.2	0.5	6.9	21.9	1.0 g/t AuEq cut
FHNV10-03	0.0	12.7	12.7	2.1	64.2	3.5	0.3	1.6	4.4	0.2 g/t AuEq cut
FHNV10-04	0.0	4.2	4.2	3.1	135.5	7.7	0.6	7.0	8.1	0.2/g/t AuEq cut
FHNV10-05	0.0	1.7	1.7	6.4	359.7	12.7	0.7	9.7	16.4	0.2 g/t AuEq cut
FHNV10-06	0.0	3.8	3.8	3.8	155.7	20.2	0.6	4.2	14.6	0.2 g/t AuEq cut
FHNV10-07	3.4	4.5	1.0	0.1	1.3	0.5	0.0	0.0	0.3	0.2 g/t AuEq cut

Table 1 - Flor de Hualilan channel significant channel sampling results

(See Table 3 for information regarding AuEq's reported under the JORC Code)

As listed in Table 1, the Flor de Hualilan channel sampling program returned a number of high-grade results including 13.0 metres at 15.5 g/t AuEq (12.0 g/t gold, 80.2 g/t silver, 5.7 % zinc, 4.8% lead) including 8.5 metres at 21.9 g/t AuEq (17.8 g/t gold, 113.7 g/t silver, 6.2% zinc, 6.9 % lead) and 3.8 metres at 14.6 g/t AuEq (3.8 g/t gold, 155.8 g/t silver, 20.2% zinc, 4.2% lead). In addition to high gold

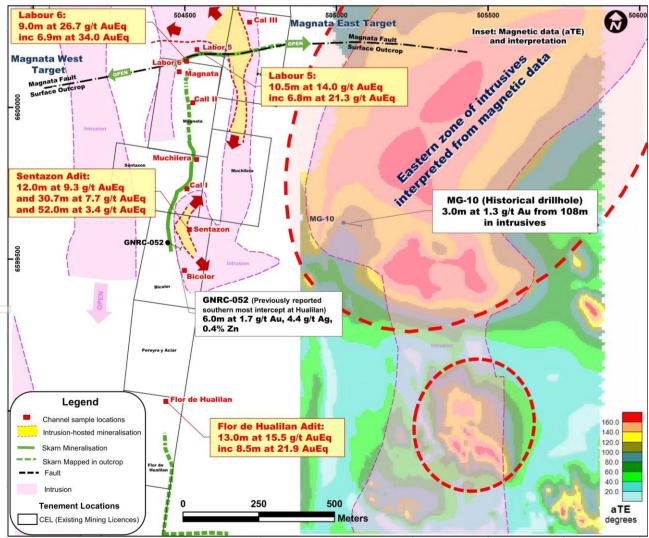
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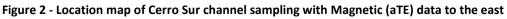
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and silver grades, with individual splits including **35.6 g/t gold + 165 g/t silver**, **36.5 g/t gold + 90.9 g/t silver** and **16.2 g/t gold + 529 g/t silver**, the Flor de Hualilan mineralisation contains significant lead and copper which have not been included in the calculation of gold equivalent values. The Company's metallurgical testing, however, has indicated a potential pathway to recover the copper and lead credits.

The results extend the known high-grade skarn mineralisation a further 550 metres south of the southernmost drill intersection. Additionally, historical mapping, which was previously discounted by the Company, indicates sulphide mineralisation in outcrop over an additional 500 metres of strike south of the Flor de Hualilan Adit. Reconnaissance field mapping by the Company has now confirmed what appears to be weathered skarn mineralisation at surface well south of the Flor de Hualilan Adit. This has the potential to extend the strike extent of the high-grade skarn mineralisation by approximately 50% from 2.1 kilometers to 3.1 kilometers.





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The Company also notes the same historical surface mapping indicates, not only mineralisation in outcrop over 400 metres along strike south of Flor de Hualilan, but also 400 metres up dip. This opens significant potential for additional high-grade mineralisation to the south. In this additional one kilometre of strike south of recent CEL drillholes GNDD-247 and GNDD256 (both assays pending), now confirmed as potentially containing high-grade skarn mineralisation, there are only three historical drill holes all of which are believed to have been not optimally targeted. Several new holes are programmed to test this previously unrecognised zone of mineralisation in the south.

Magnata to Sentazon

All of the adits and old workings covering the 600 metres of strike between the Magnata Fault and Sentazon were sampled. This included five adits in addition to the Magnata and Muchilera Adits for which results have been previously announced. The significant new results are listed in Table 2 with the locations of the Adits channel sampled shown in Figure 2.

Channel	From	То	Total	Gold	Ag	Zn	Cu	Pb	Au Equiv	Comments
Sample										
(#)	(m)	(m)	(m)	(g/t)	(g/t)	(%)	(%)	(%)	(g/t)	
MGNV10-09	0.0	6.5	6.5	5.5	44.3	6.4	0.1	0.1	8.9	0.2 g/t AuEq cut
MGNV10-10	0.0	1.0	1.0	1.1	3.3	0.9	0.0	0.1	1.6	0.2 g/t AuEq cut
L5NV10-01	8.6	18.0	9.4	0.3	5.5	0.1	0.0	0.0	0.4	0.2 g/t AuEq cut
L5NV10-02	0.0	6.3	6.3	1.7	32.8	0.5	0.0	0.1	2.3	0.2 g/t AuEq cut
inc	2.0	6.3	4.3	2.4	42.7	0.3	0.0	0.1	3.1	1.0 g/t AuEq cut
L5NV10-03	0.0	1.4	1.4	1.2	11.3	0.1	0.0	0.5	1.3	0.2 g/t AuEq cut
L5NV10-04	0.0	9.0	9.0	26.0	50.8	0.1	0.0	1.1	26.7	0.2 g/t AuEq cut
inc	2.2	9.0	6.8	33.1	60.9	0.1	0.0	1.2	34.0	1.0 g/t AuEq cut
L5NV10-05	0.0	2.7	2.7	20.1	267.8	0.1	0.0	1.0	23.5	0.2 g/t AuEq cut
L6NV10-01	0.0	5.2	5.2	10.4	19.1	0.2	0.0	0.5	10.7	0.2 g/t AuEq cut
inc	2.0	3.8	1.8	27.3	39.3	0.2	0.0	0.8	27.9	1.0 g/t AuEq cut
L6NV10-02	0.0	3.8	3.8	0.7	4.5	0.4	0.0	0.1	0.9	0.2 g/t AuEq cut
and	14.4	24.9	10.5	11.2	215.3	0.3	0.0	1.0	14.0	0.2 g/t AuEq cut
inc	18.1	24.9	6.8	17.0	328.7	0.2	0.0	1.5	21.3	1.0 g/t AuEq cut
CIINV10-01A	1.8	8.8	7.0	0.9	17.9	0.3	0.0	0.2	1.2	0.2 g/t AuEq cut
CIINV10-01B	0.0	7.0	7.0	1.4	79.3	0.2	0.0	0.3	2.6	0.2 g/t AuEq cut
CIINV10-03	0.0	26.9	26.9	0.8	43.2	0.2	0.0	0.2	1.4	0.2 g/t AuEq cut
inc	8.2	21.8	13.5	1.1	76.6	0.3	0.0	0.3	2.2	1.0 g/t AuEq cut
CIIINV10-01	0.0	81.0							nsi	

 Table 2 - Significant underground channel sample results Magnata-Sentazon

 (See Table 3 for information regarding AuEq reported under the JORC Code)

All the Adits, with the exception of Cal III, which is located north of the Magnata fault returned, significant high-grade mineralisation. Highlights include 9.0 metres at 26.7 g/t AuEq (26.1 g/t gold, 50.8 g/t silver, 0.1% zinc) including 6.9 metres at 34.0 g/t AuEq (33.1 g/t gold, 60.9 g/t silver, 0.1 % zinc) in Labor 5. Results of 10.5 metres at 14.0 g/t AuEq (11.2 g/t gold, 215.3 g/t silver, 1.0% zinc) including 6.8 metres at 21.3 g/t AuEq (17.0 g/t gold, 328.7 g/t silver, 1.5 % zinc) in Labor 6, and 6.5 metres at 8.9 g/t AuEq (5.5 g/t gold, 44.3 g/t silver, 6.4 % zinc) from additional sampling at Magnata.

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These significant and extensive high-grade results, coupled with the previously reported high-grade underground channel sample results from the Magnata and Muchilera Adits, which included results such as 12.0 metres at 16.5 g/t AuEq including 3.7m at 38.9 g/t AuEq and 22.5 metres at 12.9 g/t AuEq, support the likelihood of a continuous zone of high-grade mineralisation extending over at least 600 metres from Magnata in the north to Sentazon in the south.

Of note was the underground channel sampling in the Cal II adit that returned results including **8.2m** at **2.2** g/t AuEq (**1.1** g/t gold, **76.6** g/t silver, **0.3%** zinc) within a broader zone of **26.9** metres at **1.4** g/t AuEq (**0.8** g/t gold, **43.2** g/t silver, **0.2%** zinc). Cal II is located midway between Magnata and Muchilera in an area of limited drilling by the Company. Only two drillholes (both assays pending) are located in the 250 metres of strike between GNDD-017 (1.7 metres at 1.5 g/t AuEq) and GNDD-085 (1.3 metres at 6.5 g/t AuEq and 2.2 metres at 2.4 g/t AuEq). Given the sampling in the Cal II adit has shown that mineralisation exists in the centre of this 250 metre zone of limited drilling, CEL will follow up these results with new drilling. Additionally, channel CIIINV10-01B at Cal III started in mineralisation grading **2.2** g/t AuEq and channel CIIINV-10-02 at Cal III started and ended in mineralisation grading **1.3** g/t AuEq and **1.84** g/t AuEq.

Sentazon

The location of the Sentazon channel sampling in relation to the drilling at Sentazon is shown in Figure 3. The results which include 12.0 metres at 9.3 g/t AuEq (8.3 g/t gold, 28.9 g/t silver, 1.4% zinc), 25.7 metres at 5.5 g/t AuEq (2.0 g/t gold, 8.1 g/t silver, 7.7% zinc), including 6.2 metres at 8.5 g/t AuEq (7.0 g/t gold, 17.0 g/t silver, 3.0% zinc) and 30.7 metres at 7.7 g/t AuEq (0.9 g/t gold, 70.2 g/t silver, 13.5% zinc) are shown in Table 3.

The channel sampling has confirmed the extension of the Sentazon Manto 100 metres up-dip from the Company's drilling (Figure 3), and demonstrated excellent continuity of the skarn mineralisation over the entire 50 metre strike extent covered by the Sentazon Adit (Figure 4).

Additionally, channel sampling confirmed the presence of broad zones of remnant lower grade mineralisation including 52.0 metres at 3.4 g/t AuEq (1.3 g/t gold, 7.9 g/t silver, 4.5% zinc) including 25.7 metres at 5.5 g/t AuEq (2.0 g/t gold, 8.1 g/t silver, 7.7% zinc) and 30.4 metres at 2.2 g/t AuEq (1.2 g/t gold, 8.8 g/t silver, 1.9% zinc). These broad zones of halo mineralisation surround the higher-grade mineralisation and were missed by the selective historical sampling; however, they may be important in the context of potential open pit mining given the near surface location.

The Company has now completed a series of infill holes at Sentazon (Figure 3). Assay results for GNDD-209, GNDD-214 and GNDD-239 are pending however all three holes have intersected zones of strong skarn alteration containing massive to semi massive sulphides in the prognosed position of the main Sentazon Manto.

Channel sampling in the Bicolor Adit, located between Sentazon and Flor de Hualilan, also returned mineralisation. Given the small size of the workings only limited sampling was possible, however the result of **1.9 metres at 0.5 g/t AuEq** confirmed the presence of skarn mineralisation between Sentazon and Flor de Hualilan.

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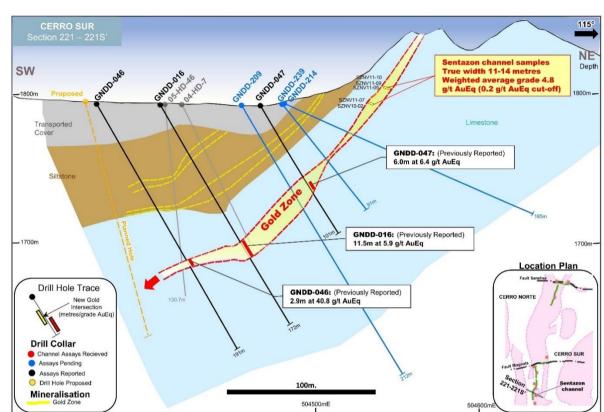


Figure 3 - Cross section showing the location of Sentazon Channel Sampling and drilling

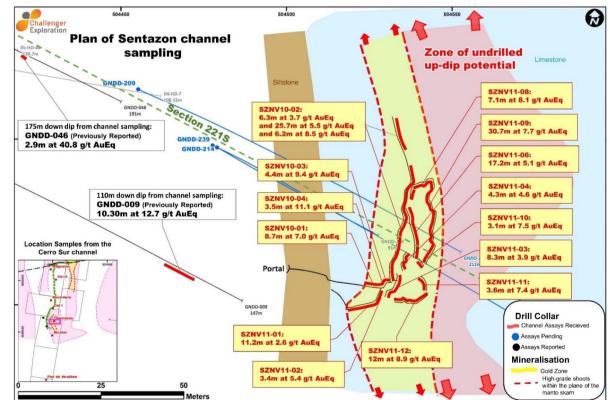


Figure 4 - Plan view showing Sentazon channel sampling

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Channel Sample	From	То	Total	Gold	Ag	Zn	Cu	Pb	Au Equiv	Comme
(#)	(m)	(m)	(m)	(g/t)	(g/t)	(%)	(%)	(%)	(g/t)	
SZNV10-01	2.0	32.4	30.4	1.2	8.8	1.9	0.1	0.0	1.9	0.2 g/t Au
inc	23.6	32.4	8.7	3.9	28.8	6.3	0.2	0.0	6.3	1.0 g/t Aul
SZNV10-02	0.0	52.0	52.0	1.3	7.9	4.5	0.4	0.1	4.5	0.2 g/t Au
inc	0.0	6.3	6.3	2.6	27.5	1.9	0.3	0.1	1.9	1.0 g/t Aul
inc	11.3	37.0	25.7	2.0	8.1	7.7	0.5	0.1	7.7	1.0 g/t Au
inc	18.7	24.9	6.2	7.0	17.0	3.0	0.1	0.1	3.0	10/g/t Aul
inc	41.5	43.3	1.8	0.0	0.3	3.2	0.1	0.0	3.2	1.0 g/t Au
SZNV10-03	0.0	4.4	4.4	8.2	63.2	0.8	0.1	0.1	0.8	1.0 g/t Au
SZNV10-04	0.0	3.5	3.5	9.1	27.4	3.7	0.2	0.1	3.7	1.0 g/t Aul
SZNV11-01	0.0	14.9	14.9	0.3	2.3	4.0	0.2	0.0	4.0	0.2 g/t Au
inc	0.0	11.2	11.2	0.4	2.3	5.0	0.2	0.0	5.0	1.0 g/t Aul
SZNV11-02	0.0	3.4	3.4	4.0	27.5	2.5	0.4	0.0	2.5	1.0 g/t Aul
SZNV11-03	0.0	9.3	9.3	2.1	34.1	2.4	0.5	0.1	2.4	0.2 g/t Au
inc	1.0	9.3	8.3	2.3	37.6	2.5	0.6	0.1	2.6	1.0 g/t Aul
SZNV11-04	0.0	6.1	6.1	0.1	2.0	7.6	0.3	0.0	7.6	0.2 g/t Au
inc	0.0	4.3	4.3	0.1	1.4	10.3	0.2	0.0	10.3	1.0 g/t Aul
SZNV11-05	0.0	3.3	3.3	0.5	20.1	4.0	0.7	0.1	4.1	0.2 g/t Au
inc	2.0	3.3	1.3	1.2	44.9	8.6	0.9	0.2	8.7	1.0 g/t Aul
SZNV11-06	0.0	17.2	17.2	0.1	5.0	11.4	0.7	0.1	11.5	0.2 g/t Au
SZNV11-07	0.0	3.8	3.8	0.0	1.2	8.9	0.5	0.1	8.9	0.2 g/t Au
SZNV11-08	0.0	7.1	7.1	3.8	18.7	9.6	0.6	1.2	10.1	0.2 g/t Au
SZNV11-09	0.0	30.7	30.7	0.9	70.2	13.5	0.7	0.7	13.8	0.2 g/t Au
SZNV11-10	0.0	3.1	3.1	0.4	55.8	14.8	0.5	0.2	14.9	0.2 g/t Au
SZNV11-11	0.0	4.6	4.6	0.3	9.1	12.6	1.0	0.2	12.7	0.2 g/t Au
inc	0.0	3.6	3.6	0.3	11.2	15.9	1.3	0.2	16.0	1.0 g/t Aul
SZNV11-12	0.0	12.0	12.0	8.3	28.9	1.4	0.1	0.1	1.5	0.2 g/t Au
BCNV10-02	2.8	4.7	1.9	0.3	2.2	0.4	0.0	0.0	0.5	0.2 g/t Au
		Table 2	- Significa	nt Conto						

See below for information regarding AuEq reported under the JORC Code.

² Gold Equivalent (AuEq) values - Requirements under the JORC Code

• Assumed commodity prices for the calculation of AuEq is Au US\$1780 Oz, Ag US\$24 Oz, Zn US\$2,800 /t

 Metallurgical recoveries for Au, Ag and Zn are estimated to be 89%, 84% and 79% respectively (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 (24/1780) x (0.84/0.89)] + [Zn (%) x (28.00*31.1/1780) x (0.79/0.89)]

• 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.

Ends

This ASX announcement was approved and authorised by the Board.

Challenger Exploration Limited ACN 123 591 382 ASX: CEL **Issued Capital** 808.7m shares 86.6m options 120m perf shares 16m perf rights Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005 **Directors** Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman

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



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Previous announcements referred to in this release include: 20 APR 2021 - EXCEPTIONAL RESULTS FROM SAMPLING DESIGNED TO ALLOW CEL TO INCLUDE NEAR SURFACE MINERALISATION IN A RESOURCE ESTIMATE

About Challenger Exploration

Challenger Exploration 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. The strategy for the Hualilan Gold project is for it to provide a high-grade low capex operation in the near term. This underpins CEL with a low risk, high margin source of cashflow while it prepares for a much larger bulk gold operation in Ecuador.

- 1. **Hualilan Gold Project**, located in San Juan Province Argentina, is a near term development opportunity. It has extensive historical drilling with over 150 drill-holes and a non-JORC historical resource ⁽¹⁾ of 627,000 Oz @ 13.7 g/t gold which remains open in most directions. The project was locked up in a dispute for the past 15 years and as a consequence had seen no modern exploration until CEL acquired the project in 2019. Results from CEL's first drilling program included 6.1m @ 34.6 g/t Au, 21.9 g/t Ag, 2.9% Zn, 6.7m @ 14.3 g/t Au, 140 g/t Ag, 7.3% Zn and 10.3m @ 10.4 g/t Au, 28 g/t Ag, 4.6% Zn. This drilling intersected high-grade gold over almost 2 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 116m at 1.0 g/t Au, 4.0 g/t Ag, 0.2% Zn and 39.0m at 5.5 g/t Au, 2.0 g/t Ag, 0.3% Zn in porphyry dacites. CEL's current fully funded program includes 120,000 metres of drilling, metallurgical test work of key ore types, and an initial JORC Compliant Resource and PFS.
- 2. El Guayabo Gold/Copper Project covers 35 sqkms in southern Ecuador and was last drilled by Newmont Mining in 1995 and 1997 targeting gold in hydrothermal breccias. Historical drilling has 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 which have never been followed up. The Project has multiple targets including breccia hosted mineralisation, an extensive flat lying late stage vein system and an underlying porphyry system target neither of which has been drill tested. CEL's first results confirm the discovery of large-scale gold system with over 250 metres of bulk gold mineralisation encountered in drill hole ZK-02 which contains a significant high-grade core of 134m at 1.0 g/t gold and 4.1 g/t silver including 63m at 1.6 g/t gold and 5.1 g/t silver.

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Foreign Resource Estimate Hualilan Project

La Mancha Resources 2003 foreign	resource estimate for th	e Hualilan Project ^	
Category	Tonnes (kt)	Gold Grade (g/t)	Contained Gold (koz)
Measured	218	14.2	100
Indicated	226	14.6	106
Total of Measured & Indicated	445	14.4	206
Inferred	977	13.4	421
Measured, Indicated & Inferred	1,421	13.7	627

^ Source: La Mancha Resources Toronto Stock Exchange Release dated 14 May 2003 -Independent Report on Gold Resource Estimate. Rounding errors may be present. Troy ounces (oz) tabled here

^{#1} For details of the foreign non-JORC compliant resource and to ensure compliance with LR 5.12 please refer to the Company's ASX Release dated 25 February 2019. These estimates are foreign estimates and not reported in accordance with the JORC Code. A competent person has not done sufficient work to clarify the foreign estimates as a mineral resource in accordance with the JORC Code. It is uncertain that following evaluation and/or further exploration work that the foreign estimate will be able to be reported as a mineral resource. The company is not in possession of any new information or data relating to the foreign estimates or CEL's ability to verify the foreign estimates estimate as minimal resources in accordance with Appendix 5A (JORC Code). The company confirms that the supporting information provided in the initial market announcement on February 25, 2019 continues to apply and is not materially changed.

Competent Person Statement – Exploration results

The information that relates to sampling techniques and data, exploration results and geological interpretation 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. 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.

Competent Person Statement – Foreign Resource Estimate

The information in this release provided under ASX Listing Rules 5.12.2 to 5.12.7 is an accurate representation of the available data and studies for the material mining project. The information that relates to Mineral Resources has been compiled by 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 and has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration to qualify as Competent Person as defined in the 2012 Edition of the JORC Code for Reporting of, Mineral Resources and Ore Reserves. 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.

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JORC Code, 2012 Edition – Table 1 report template

Section 1 Sampling Techniques and Data -Hualilan Project

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

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information. 	 For historic exploration data, there is little information provided by previous explorers to detail sampling techniques. Drill core was cut with a diamond saw longitudinally and one half submitted for assay. Assay was generally done for Au. In some drill campaigns, Ag and Zn were also analysed. There is limited multielement data available. No information is available for RC drill techniques and sampling. For CEL drilling, diamond core (HQ3) was cut longitudinally on site using a diamond saw. Samples lengths are from 0.5m to 2.0m in length (average 1m), taken according to lithology, alteration, and mineralization contacts. For CEL reverse circulation (RC) drilling, 2-4 kg sub-samples from each 1m drilled are collected from a face sample recovery cyclone mounted on the drill machine. CEL channel samples are cut into underground or surface outcrop using a hand-held diamond edged cutting tool. Parallel saw cuts 3-5cm apart are cut 2-4cm deep into the rock which allows for the extraction of a representative sample using and hammer and chisel. The sample is collected onto a plastic mat and collected into a sample bag. Core and channel samples were crushed to approximately 85% passing 2mm. A 500g or a 1 kg sub-sample was taken and pulverized to 85% passing 75µm. A 50g charge was analysed for Au by fire assay with AA determination. Where the fire assay grade is > 10 g/t gold, a 50g charge was analysed for Au by Fire assay with gravimetric determination. A 10g charge was analysed for 48 elements by 4-acid digest and ICP-MS determination. Elements determined were Ag, As, Ba, Be, Bi, Ca, Ce, Co, Cr, Cs, Cu, Fe, Ga, Ge, Hf, In, K, La, Li, Mg, Mn, Mo, Na, Nb, Ni, P, Pb, Rb, Re, S, Sb Sc, Se, Sn, Sr, Ta, Te, Th, Ti, TU, V, W, Y, Zn and Zr. Ag 100 g/t, Zn, Pb and Cu > 10,000 ppm and S > 10% were re-analysed by the same method using a different calibration. Sample intervals were selected according to geological boundaries. There was no coarse gold observed
Drilling techniques	 Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). 	Collar details for diamond core drilling (DD) and reverse circulation (RC) historic drilling campaigns is provided below from archival data cross checked with drill logs and available plans and sections where available. Collars shown below are in WGS84, zone 19s which is the standard projection used by CEL for the Project. Collar locations have been check surveyed using differential GPS (DGPS) by CEL to verify if the site coincides with a marked collar or tagged drill site. In most cases the drill collars coincide with

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Australian Registered Office

Directors Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman Contact T: +61 8 6380 9235 E: admin@challengerex.com

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Criteria	JORC Code explana	ation	Commenta	ry							
					me of which (bu			llar check su	irveys v	were report	ted in
			POSGAR (2	007) proj	jection and con	verted to WGS	84.				
			Hole_id	Туре	East (m)	North (m)	Elevation (m ASL)	Azimuth (°)	Dip (°)	Depth (m)	Date
			AG01	DD	2504908.0	6602132.3	1807.6	000	-90	84.5	Jan-8
			AG02	DD	2504846.5	6602041.1	1803.4	112	-70	60.0	Jan-8
			AG03	DD	2504794.5	6601925.6	1803.1	080	-55	110.0	Jan-8
			AG04	DD	2504797.1	6602065.5	1806.6	000	-90	168.0	Jan-8
			AG05	DD	2504843.5	6601820.3	1798.1	000	-90	121.8	Jan-8
			AG06	DD	2504781.9	6601922.8	1803.8	000	-90	182.2	Jan-8
			AG07	DD	2504826.3	6601731.0	1796.9	000	-90	111.5	Jan-8
			AG08	DD	2504469.8	6600673.7	1779.7	090	-57	80.2	Jan-8
			AG09	DD	2504455.7	6600458.5	1772.6	000	-90	139.7	Jan-8
			AG10	DD	2504415.5	6600263.9	1767.7	000	-90	200.8	Jan-8
			AG11	DD	2504464.8	6600566.5	1775.9	000	-90	141.0	Jan-8
			AG12	DD	2504847.6	6602161.7	1808.8	000	-90	171.4	Jan-8
			AG13	DD	2504773.6	6601731.3	1798.7	000	-90	159.5	Jan-8
			AG14	DD	2504774.7	6601818.8	1801.2	000	-90	150.2	Jan-8
			AG15	DD	2504770.7	6601631.4	1796.7	000	-90	91.3	Jan-8
			AG16	DD	2504429.5	6600665.8	1779.8	000	-90	68.8	Jan-8
			Hole_id	Туре	East	North	Elevation	Azimuth	Dip	Depth	Date
			Hole_id		(m)	(m)	(m ASL)	(°)	(°)	(m)	Date
			MG01	RC	(m) 2504825.5	(m) 6602755.4	(m ASL) 1800.0	(°) 100	(°) -60	(m) 51.0	Jan-9
			MG01 MG01A	RC RC	(m) 2504825.5 2504810.5	(m) 6602755.4 6602755.4	(m ASL) 1800.0 1800.0	(°) 100 100	(°) -60 -60	(m) 51.0 116.0	Jan-9 Jan-9
			MG01 MG01A MG02	RC RC RC	(m) 2504825.5 2504810.5 2504835.5	(m) 6602755.4 6602755.4 6602805.4	(m ASL) 1800.0 1800.0 1800.0	(°) 100 100 100	(°) -60 -60 -60	(m) 51.0 116.0 90.0	Jan-9 Jan-9 Jan-9
			MG01 MG01A MG02 MG03	RC RC RC RC	(m) 2504825.5 2504810.5 2504835.5 2504853.5	(m) 6602755.4 6602755.4 6602805.4 6602880.4	(m ASL) 1800.0 1800.0 1800.0 1795.0	(°) 100 100 100 100	(°) -60 -60 -60 -60	(m) 51.0 116.0 90.0 102.0	Jan-9 Jan-9 Jan-9 Jan-9
			MG01 MG01A MG02 MG03 MG04	RC RC RC RC RC RC	(m) 2504825.5 2504810.5 2504835.5 2504853.5 2504843.5	(m) 6602755.4 6602755.4 6602805.4 6602880.4 6602975.4	(m ASL) 1800.0 1800.0 1800.0 1795.0 1800.0	(°) 100 100 100 100 100	(°) -60 -60 -60 -60 -60	(m) 51.0 116.0 90.0 102.0 120.0	Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9
			MG01 MG01A MG02 MG03 MG04 MG05	RC RC RC RC RC RC RC	(m) 2504825.5 2504810.5 2504835.5 2504853.5 2504843.5 2506130.5	(m) 6602755.4 6602755.4 6602805.4 6602880.4 6602975.4 6605055.4	(m ASL) 1800.0 1800.0 1800.0 1795.0 1800.0 1750.0	(°) 100 100 100 100 100 85	(°) -60 -60 -60 -60 -60 -60	(m) 51.0 116.0 90.0 102.0 120.0 96.0	Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9
			MG01 MG01A MG02 MG03 MG04 MG05 MG06	RC RC RC RC RC RC RC RC	(m) 2504825.5 2504810.5 2504835.5 2504853.5 2504843.5 2506130.5 2506005.5	(m) 6602755.4 6602755.4 6602805.4 6602880.4 6602975.4 6605055.4 6605115.4	(m ASL) 1800.0 1800.0 1795.0 1800.0 1750.0 1750.0	(°) 100 100 100 100 100 85 100	(°) -60 -60 -60 -60 -60 -60 -60	(m) 51.0 116.0 90.0 102.0 120.0 96.0 90.0	Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9
			MG01 MG01A MG02 MG03 MG04 MG05 MG06 MG07	RC RC RC RC RC RC RC RC RC	(m) 2504825.5 2504810.5 2504835.5 2504853.5 2504843.5 2506130.5 2506005.5 2506100.5	(m) 6602755.4 6602805.4 6602805.4 6602880.4 6602975.4 6605055.4 6605115.4 6605015.4	(m ASL) 1800.0 1800.0 1795.0 1800.0 1750.0 1750.0 1750.0 1750.0	(°) 100 100 100 100 85 100 100	(°) -60 -60 -60 -60 -60 -60 -60	(m) 51.0 116.0 90.0 102.0 120.0 96.0 90.0 96.0	Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9
			MG01 MG01A MG02 MG03 MG04 MG05 MG06 MG07 MG08	RC RC RC RC RC RC RC RC RC RC	(m) 2504825.5 2504810.5 2504835.5 2504853.5 2504843.5 2506130.5 2506005.5 2506100.5 2505300.5	(m) 6602755.4 6602805.4 6602805.4 6602880.4 6602975.4 6605055.4 6605015.4 6605015.4 6603070.4	(m ASL) 1800.0 1800.0 1795.0 1800.0 1750.0 1750.0 1750.0 1750.0 1740.0	(°) 100 100 100 100 85 100 100 95	(°) -60 -60 -60 -60 -60 -60 -60 -60 -70	(m) 51.0 116.0 90.0 102.0 120.0 96.0 90.0 96.0 96.0 66.0	Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9
			MG01 MG01A MG02 MG03 MG04 MG05 MG06 MG07 MG08 MG09	RC RC RC RC RC RC RC RC RC RC	(m) 2504825.5 2504810.5 2504835.5 2504853.5 2504843.5 2506130.5 2506005.5 2506100.5 2505300.5 2505285.5	(m) 6602755.4 6602805.4 6602805.4 6602805.4 6602975.4 6605055.4 6605015.4 6605015.4 6603070.4 6603015.4	(m ASL) 1800.0 1800.0 1795.0 1800.0 1750.0 1750.0 1750.0 1750.0 1740.0 1740.0	(°) 100 100 100 100 85 100 100 95 0	(°) -60 -60 -60 -60 -60 -60 -60 -70 -90	(m) 51.0 116.0 90.0 102.0 120.0 96.0 90.0 96.0 96.0 66.0 102.0	Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9
			MG01 MG01A MG02 MG03 MG04 MG05 MG06 MG07 MG08 MG09 MG10	RC RC RC RC RC RC RC RC RC RC RC RC	(m) 2504825.5 2504810.5 2504835.5 2504853.5 2504843.5 2506130.5 2506005.5 2506100.5 2505300.5 2505285.5 2505025.5	(m) 6602755.4 6602805.4 6602805.4 6602805.4 6602975.4 6605055.4 6605015.4 6605015.4 6603070.4 6603015.4 6600225.4	(m ASL) 1800.0 1800.0 1795.0 1800.0 1750.0 1750.0 1750.0 1740.0 1740.0 1724.0	(°) 100 100 100 100 85 100 100 95 0 100	(°) -60 -60 -60 -60 -60 -60 -60 -70 -90 -60	(m) 51.0 116.0 90.0 102.0 120.0 96.0 90.0 96.0 66.0 102.0 120.0	Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9
			MG01 MG01A MG02 MG03 MG04 MG05 MG06 MG07 MG08 MG09	RC RC RC RC RC RC RC RC RC RC	(m) 2504825.5 2504810.5 2504835.5 2504853.5 2504843.5 2506130.5 2506005.5 2506100.5 2505300.5 2505285.5	(m) 6602755.4 6602805.4 6602805.4 6602805.4 6602975.4 6605055.4 6605015.4 6605015.4 6603070.4 6603015.4	(m ASL) 1800.0 1800.0 1795.0 1800.0 1750.0 1750.0 1750.0 1750.0 1740.0 1740.0	(°) 100 100 100 100 85 100 100 95 0	(°) -60 -60 -60 -60 -60 -60 -60 -70 -90	(m) 51.0 116.0 90.0 102.0 120.0 96.0 90.0 96.0 96.0 66.0 102.0	Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9 Jan-9

Mr Fletcher Quinn, Chairman

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120m perf shares

16m perf rights

West Perth WA 6005

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Criteria	JORC Code explanat	tion	Commenta	ry							
			Hole_id	Туре	East (m)	North (m)	Elevation (m ASL)	Azimuth (°)	Dip (°)	Depth (m)	Dat
			Hua01	RC	2504845.3	6602041.2	1809.7	117	-50	60.0	199
			Hua02	RC	2504889.5	6602081.1	1809.7	125	-55	45.0	199
			Hua03	RC	2505003.3	6602158.6	1810.7	000	-90	100.0	199
			Hua04	RC	2504873.3	6602169.1	1809.7	000	-90	100.0	199
			Hua05	RC	2505003.2	6602152.6	1810.7	180	-60	100.0	19
			Hua06	RC	2505003.3	6602161.6	1810.7	360	-60	100.0	19
			Hua07	RC	2504967.7	6602153.2	1810.2	000	-90	100.0	19
			Hua08	RC	2504973.2	6602153.7	1810.2	000	-90	13.0	199
			Hua09	RC	2504940.7	6602150.3	1809.7	180	-60	100.0	19
			Hua10	RC	2504941.8	6602156.8	1809.7	360	-60	100.0	19
			Hua11	RC	2504913.3	6602167.4	1809.7	360	-60	88.0	19
			Hua12	RC	2504912.8	6602165.9	1809.7	000	-90	100.0	19
			Hua13	RC	2504912.3	6602156.9	1809.7	180	-60	90.0	19
			Hua14	RC	2504854.3	6602168.2	1809.7	360	-60	100.0	19
			Hua15	RC	2504854.8	6602166.2	1809.7	117	-60	100.0	19
			Hua16	RC	2504834.2	6601877.8	1800.7	000	-90	100.0	19
			Hua17	RC	2504865.9	6602449.8	1814.1	90	-50	42.0	19
			Hua20	RC	2504004.1	6600846.4	1792.7	000	-90	106.0	19
			Hua21	RC	2504552.9	6600795.0	1793.9	000	-90	54.0	19
					East	North	Elevation	Azimuth	Dip	Depth	Data
			Hole_id	Туре	(m)	(m)	(m ASL)	(°)	(°)	(m)	Date
			Hole_id	Type DD		(m) 6602133.3	(m ASL) 1804.8	(°) 116	(°) -54	(m) 49.1	1999-
			DDH20 DDH21		(m)	· ·					1999-
			DDH20 DDH21 DDH22	DD	(m) 2504977.3	6602133.3	1804.8	116	-54	49.1	1999- 1999-
			DDH20 DDH21 DDH22 DDH23	DD DD	(m) 2504977.3 2504978.3 2504762.9 2504920.4	6602133.3 6602118.3 6601587.1 6601994.3	1804.8 1804.8	116 000	-54 -90	49.1 88.6	1999- 1999- 1999- 1999-
			DDH20 DDH21 DDH22 DDH23 DDH24	DD DD DD	(m) 2504977.3 2504978.3 2504762.9 2504920.4 2504821.0	6602133.3 6602118.3 6601587.1	1804.8 1804.8 1769.8	116 000 116	-54 -90 -65	49.1 88.6 66.0 58.8 100.3	1999- 1999- 1999- 1999- 1999-
			DDH20 DDH21 DDH22 DDH23	DD DD DD DD	(m) 2504977.3 2504978.3 2504762.9 2504920.4	6602133.3 6602118.3 6601587.1 6601994.3	1804.8 1804.8 1769.8 1767.9	116 000 116 000	-54 -90 -65 -90	49.1 88.6 66.0 58.8	1999- 1999- 1999- 1999- 1999-
			DDH20 DDH21 DDH22 DDH23 DDH24 DDH25 DDH26	DD DD DD DD DD	(m) 2504977.3 2504978.3 2504762.9 2504920.4 2504821.0 2504862.6 2504920.4	6602133.3 6602118.3 6601587.1 6601994.3 6601938.8	1804.8 1804.8 1769.8 1767.9 1802.0	116 000 116 000 116	-54 -90 -65 -90 -80	49.1 88.6 66.0 58.8 100.3 49.2 80.3	1999- 1999- 1999- 1999- 1999- 1999-
			DDH20 DDH21 DDH22 DDH23 DDH24 DDH25 DDH26 DDH27	DD DD DD DD DD DD DD	(m) 2504977.3 2504978.3 2504762.9 2504920.4 2504821.0 2504862.6 2504920.4 2504920.4 2504752.7	6602133.3 6602118.3 6601587.1 6601994.3 6601938.8 6601964.5 6601975.3 6601565.1	1804.8 1804.8 1769.8 1767.9 1802.0 1803.7	116 000 116 000 116 116	-54 -90 -65 -90 -80 -74	49.1 88.6 66.0 58.8 100.3 49.2	1999- 1999- 1999- 1999- 1999- 1999- 1999- 1999-
			DDH20 DDH21 DDH22 DDH23 DDH24 DDH25 DDH26 DDH27 DDH28	DD DD DD DD DD DD DD DD DD	(m) 2504977.3 2504978.3 2504762.9 2504920.4 2504821.0 2504862.6 2504920.4	6602133.3 6602118.3 6601587.1 6601994.3 6601938.8 6601964.5 6601975.3	1804.8 1804.8 1769.8 1767.9 1802.0 1803.7 1795.0	116 000 116 000 116 116 312	-54 -90 -65 -90 -80 -74 -60	49.1 88.6 66.0 58.8 100.3 49.2 80.3	
			DDH20 DDH21 DDH22 DDH23 DDH24 DDH25 DDH26 DDH27	DD DD DD DD DD DD DD DD DD DD	(m) 2504977.3 2504978.3 2504762.9 2504920.4 2504821.0 2504862.6 2504920.4 2504920.4 2504752.7	6602133.3 6602118.3 6601587.1 6601994.3 6601938.8 6601964.5 6601975.3 6601565.1	1804.8 1804.8 1769.8 1767.9 1802.0 1803.7 1795.0 1806.6	116 000 116 000 116 116 312 116	-54 -90 -65 -90 -80 -74 -60 -60	49.1 88.6 66.0 58.8 100.3 49.2 80.3 43.2	1999- 1999- 1999- 1999- 1999- 1999- 1999- 1999-
			DDH20 DDH21 DDH22 DDH23 DDH24 DDH25 DDH26 DDH27 DDH28	DD DD DD DD DD DD DD DD DD DD DD	(m) 2504977.3 2504978.3 2504762.9 2504920.4 2504821.0 2504862.6 2504920.4 2504920.4 2504752.7 2505003.6	6602133.3 6602118.3 6601587.1 6601994.3 6601994.3 6601938.8 6601964.5 6601975.3 6601565.1 6602174.3	1804.8 1804.8 1769.8 1767.9 1802.0 1803.7 1795.0 1806.6 1806.6	116 000 116 000 116 116 312 116 116	-54 -90 -65 -90 -80 -74 -60 -60 -50	49.1 88.6 66.0 58.8 100.3 49.2 80.3 43.2 41.7	1999- 1999- 1999- 1999- 1999- 1999- 1999- 1999- 1999-

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120m perf shares

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riteria	JORC Code explanation	Commenta	ry							
		DDH32	DD	2504939.4	6602139.2	1809.1	350	-51	100.7	1999-(
		DDH33	DD	2504939.4	6602139.2	1809.1	350	-65	62.9	1999-
		DDH34	DD	2504826.5	6601920.2	1801.3	116	-70	69.4	1999-
		DDH35	DD	2505003.9	6602156.7	1808.8	310	-85	174.6	1999-
		DDH36	DD	2504637.5	6600777.3	1799.9	330	-50	45.5	1999-
		DDH37	DD	2504826.5	6601920.2	1809.4	000	-90	121.0	1999-
		DDH38	DD	2504820.8	6601912.2	1801.1	116	-75	67.7	1999-
		DDH39	DD	2504820.8	6601912.2	1801.1	116	-81	90.7	1999-
		DDH40	DD	2504832.3	6601928.1	1801.7	116	-70	85.7	1999-
		DDH41	DD	2504837.8	6601937.5	1801.6	116	-70	64.2	1999-
		DDH42	DD	2504829.2	6601952.5	1801.8	116	-60	65.1	1999-
		DDH43	DD	2504829.2	6601952.5	1801.8	116	-70	70.8	1999-
		DDH44	DD	2504811.3	6601895.1	1802.0	116	-60	102.2	1999-
		DDH45	DD	2504811.3	6601895.1	1802.0	116	-83	95.3	1999-
		DDH46	DD	2504884.4	6601976.3	1805.9	116	-45	71.6	1999-
		DDH47	DD	2504884.4	6601976.3	1805.9	116	-65	71.0	1999-
		DDH48	DD	2504866.9	6601962.7	1803.1	116	-47	30.7	1999-
		DDH49	DD	2504866.9	6601962.7	1803.1	116	-72	41.9	1999-
		DDH50	DD	2504821.4	6601913.9	1801.1	116	-77	87.5	1999-
		DDH51	DD	2504821.4	6601913.9	1801.1	116	-80	87.5	1999-
		DDH52	DD	2504825.5	6601901.1	1800.9	116	-83	74.0	1999-
		DDH53	DD	2504504.1	6600714.0	1788.7	090	-62	85.7	1999-
		DDH54	DD	2504504.1	6600714.0	1788.7	090	-45	69.1	1999-
		DDH55	DD	2504997.9	6602163.5	1808.6	360	-53	63.1	1999-
		DDH56	DD	2504943.1	6602171.3	1810.5	360	-75	50.6	1999-
		DDH57	DD	2504943.1	6602171.3	1810.5	000	-90	66.2	1999-
		DDH58	DD	2504970.3	6602153.3	1809.1	360	-71	62.0	1999-
		DDH59	DD	2504970.3	6602153.3	1809.1	000	-90	66.3	1999-
		DDH60	DD	2504997.9	6602162.5	1809.0	360	-67	59.9	1999-
		DDH61	DD	2504997.9	6602162.5	1809.0	000	-90	58.1	1999-
		DDH62	DD	2504751.4	6601602.6	1789.2	170	-45	68.4	1999-
		DDH63	DD	2504751.4	6601602.6	1789.2	170	-70	131.5	1999-
		DDH64	DD	2504776.3	6601596.9	1789.1	170	-45	66.7	1999-
		DDH65	DD	2504552.7	6600792.0	1793.8	194	-45	124.8	1999-
		DDH66	DD	2504552.7	6600792.0	1793.8	194	-57	117.0	1999-
		DDH67	DD	2504552.7	6600792.0	1793.8	194	-66	126.1	1999-
		DDH68	DD	2504623.9	6600779.0	1800.7	000	-90	79.5	1999-
		DDH69	DD	2504623.9	6600779.0	1800.7	194	-60	101.5	1999-

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86.6m options 120m perf shares 16m perf rights

808.7m shares

Level 1 1205 Hay Street West Perth WA 6005 Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman T: +61 8 6380 9235 E: admin@challengerex.com

iteria	JORC Code explanation	Commentar	У							
		DDH70	DD	2504595.5	6600797.7	1798.1	190	-81	128.0	1999-0
		DDH71	DD	2504631.6	6600797.4	1799.0	194	-63	136.3	1999-0
		DDH72	DD	2504547.2	6600764.1	1799.6	194	-45	75.6	1999-0
		DDH73	DD	2504593.4	6600766.5	1807.5	190	-57	70.8	1999-0
		DDH74	DD	2504598.2	6600831.8	1795.3	190	-62	190.9	1999-0
		DDH75	DD	2504731.2	6600784.7	1821.4	194	-45	40.2	1999-0
		DDH76	DD	2504731.2	6600784.7	1821.4	180	-60	138.7	1999-0
		DDH77	DD	2504734.1	6600785.0	1821.6	000	-90	85.6	1999-0
		DDH78	DD	2504731.2	6600784.7	1821.4	180	-75	132.9	1999-0
		DDH79	DD	2504721.6	6600790.1	1820.4	060	-70	38.6	1999-0
				East	North	Elevation	Azimuth) Dip	Dep	th
		Hole_id	Туре	(m)	(m)	(m ASL)	(°)	(°)	(m)	
		03HD01A	DD	2504627.8	6600800.1	1798.4	180	-60		30.2
		03HD02	DD	2504457.9	6600747.8	1782.9	180	-60		30.5
		03HD03	DD	2504480.1	6600448.6	1774.0	360	-45		00.2
		04HD04	DD	2504436.6	6600439.3	1773.4	360	-60		04.6
		04HD05	DD	2504420.9	6600256.8	1769.5	110	-68		22.6
		04HD06	DD	2504428.6	6600236.6	1768.1	110	-68		36.0
		04HD07	DD	2504415.7	6600277.7	1769.0	100	-63		08.2
		04HD08	DD	2504826.5	6601920.2	1801.3	116	-70		70.0
		04HD09	DD	2504832.3	6601928.1	1801.7	116	-70	-	75.9
		04HD10	DD	2504648.5	6600788.9	1801.5	205	-60	12	20.0
		04HD11	DD	2504462.0	6600428.3	1773.6	075	-62	ç	95.1
		04HD12	DD	2504449.3	6600648.9	1779.6	360	-60	-	77.4
		04HD13	DD	2504434.5	6600646.6	1779.7	360	-60	-	74.0
		04HD14	DD	2504461.1	6600748.4	1783.1	180	-70	13	30.6
		04HD15	DD	2504449.9	6600646.2	1779.6	360	-64	16	50.0
		04HD16C	DD	2504457.1	6600311.7	1770.3	195	-65		25.5
		04HD17	DD	2504417.5	6600256.6	1769.5	110	-72		13.2
		04HD18	DD	2504528.5	6600792.0	1791.9	170	-50		40.7
		04HD19	DD	2504648.5	6600788.9	1801.5	205	-77		20.0
		04HD20	DD	2504648.5	6600788.9	1801.5	205	-80		20.0
		04HD21	DD	2504648.5	6600788.9	1801.5	205	-60	12	20.0
		04HD23	DD	2504441.0	6600456.0	1772.5	075	-82		99.7
		04HD24	DD	2504389.0	6600252.0	1766.5	090	-81		38.2
		04HD25	DD	2504456.0	6600294.0	1768.5	155	-84		0.8
		04HD26	DD	2504424.0	6600409.0	1771.5	180	-69	46	54.9

Limited Issued Capital 808.7m shares 86.6m options 120m perf shares 16m perf rights

Level 1 1205 Ha West Pe

Level 1 1205 Hay Street West Perth WA 6005 Directors Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman

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6600428.0	1773.0			
6600428.0		100	-45	60.0
6600087.0	1773.0	100	-60	63.7
	1764.5	108	-45	265.0
6600044.0	1764.0	108	-45	128.2
6601326.0	1794.0	045	-60	242.9
6601916.0	1801.3	116	-70	68.4
6601983.0	1765.0	000	-60	81.4
6602079.0	1763.0	273	-60	269.0
6601689.0	1794.0	140	-65	350.0
6601860.0	1802.0	295	-70	130.0
6601888.0	1797.0	295	-70	130.0
6601937.0	1796.0	115	-70	70.0
	1814.0	030	-70	217.5
	1814.0	030	-50	150.0
	1812.0	022	-60	142.5
	1797.0	194	-57	120.0
	1797.0	194	-45	95.5
	1798.0	190	-61.5	130.5
	1767.0	088	-60	121.5
	1766.0	090	-75	130.7
	1729.0	065	-45	181.5
6599164.0	1728.0	065	-60	100.7
as done using va rilling companies only too broken drill holes was do Drilling is being d drill holes compl les to GNDD205 ld GPS to be follo	s based in Me n to allow accu lone using a tr done using a ! pleted by CEL a 5 are surveyed	endoza and surate core rack-mour 5.25 inch l are showr d using DG	d San Juan. T e orientation. hted LM650 u hammer bit. h below in WC	he core h niversal c 6584, zon
North (m)	Elevation (m)	n Dip (°)	Azimuth (°)	Dept (m)
6601337.067	1829.28	89 -57	115	109
0001337.007	1829.39	93 -60	115	25
		North (m) Elevation (m) 6601337.067 1829.23	Elevation (m) Dip (°) 6601337.067 1829.289 -57	Elevation (m) Dip (°) Azimuth (°) 6601337.067 1829.289 -57 115

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120m perf shares

16m perf rights

Criteria	JORC Code expla	nation	Commentary						
			GNDD002A	504795.405	6601311.104	1829.286	-60	115	84.
			GNDD003	504824.427	6601313.623	1827.768	-70	115	90
			GNDD004	504994.416	6601546.302	1835.345	-60	115	100
			GNDD005	504473.042	6600105.922	1806.448	-55	090	110
			GNDD006	504527.975	6600187.234	1817.856	-55	170	100
			GNDD007	504623.738	6600196.677	1823.447	-68	190	86
			GNDD007A	504624.021	6600198.394	1823.379	-68	190	219
			GNDD008	504625.047	6600198.059	1823.457	-60	184	109
			GNDD008A	504625.080	6600199.718	1823.264	-60	184	169
			GNDD009	504412.848	6599638.914	1794.22	-55	115	147
			GNDD010	504621.652	6600196.048	1823.452	-68	165	146
			GNDD011	504395.352	6599644.012	1794.025	-64	115	169
			GNDD012	504450.864	6599816.527	1798.321	-55	115	12
			GNDD013	504406.840	6599613.052	1792.378	-58	112	143
			GNDD014	504404.991	6599659.831	1793.728	-59	114	14
			GNDD015	504442.039	6600159.812	1808.700	-62	115	16
			GNDD016	504402.958	6599683.437	1794.007	-60	115	17
			GNDD017	504460.948	6600075.899	1806.143	-55	115	13
			GNDD018	504473.781	6600109.152	1806.458	-60	115	13
			GNDD019	504934.605	6601534.429	1834.720	-70	115	8
			GNDD020	504463.598	6600139.107	1807.789	-58	115	15
			GNDD021	504935.804	6601567.863	1835.631	-60	115	12
			GNDD022	504835.215	6601331.069	1828.015	-60	113	10
			GNDD023	504814.193	6601336.790	1828.535	-55	117	10
			GNDD024	504458.922	6600123.135	1807.237	-70	115	15
			GNDD025	504786.126	6601137.698	1823.876	-60	115	14
			GNDD026	504813.588	6601444.189	1831.810	-55	115	10
			GNDD027	504416.311	6599703.996	1794.702	-55	115	13
			GNDD028	504824.752	6601321.020	1827.837	-57	115	10
			GNDD029	504791.830	6601316.140	1829.344	-71	115	120

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808.7m shares 86.6m options 120m perf shares 16m perf rights Level 1 1205 Hay Street West Perth WA 6005 Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman

Criteria	JORC Code explanation	on	Commentary						
			GNDD030	504454.538	6599860.757	1799.266	-60	115	148
			GNDD031	504622.013	6600198.726	1823.191	-60	130	149
			GNDD032	504619.803	6600203.906	1822.790	-55	097	166
			GNDD033	504830.792	6601385.842	1829.315	-55	115	62
			GNDD034	504862.613	6601524.893	1834.263	-60	115	60
			GNDD035	504782.969	6601234.234	1827.709	-78	115	11
			GNDD036	504303.325	6599128.637	1779.458	-55	115	13
			GNDD037	504462.875	6599831.674	1798.456	-55	115	8
			GNDD038	504465.362	6600097.111	1806.580	-55	115	8
			GMDD039	504815.800	6601318.000	1829.100	-70	115	8
			GMDD040	504402.100	6599641.500	1794.800	-55	115	13
			GMDD041	504473.000	6600104.000	1806.400	-55	095	42
			GNDD042	504392.551	6599574.224	1790.603	-60	115	14
			GMDD043	504815.800	6601320.000	1829.100	-67	115	8
			GNDD044	504380.090	6599622.578	1791.934	-65	115	18
			GNDD045	504366.823	6599679.058	1793.712	-57	115	31
			GNDD046	504364.309	6599702.621	1794.533	-60	115	19
			GNDD047	504459.642	6599644.133	1793.422	-60	115	10
			GNDD048	504792.642	6601286.638	1828.497	-74	115	9
			GNDD049	504807.030	6601419.483	1831.588	-60	115	ç
			GNDD050	504826.614	6601509.677	1833.357	-60	115	8
			GNDD051	504766.792	6601032.571	1823.273	-60	115	12
			GNDD060	504801.654	6601066.131	1822.596	-60	115	20
			GNDD073	504367.546	6599724.992	1795.493	-57	115	15
			GNDD074	504366.299	6599725.496	1795.450	-73	115	15
			GNDD077	504821.005	6601145.026	1823.951	-60	115	22
			GNDD079	504636.330	6600286.824	1823.053	-60	115	18
			GNDD082	504769.532	6601169.127	1825.621	-60	115	26
			GNDD083	504646.604	6600336.172	1823.893	-60	115	18
			GNDD085	504456.068	6599888.509	1799.895	-60	115	9

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West Perth WA 6005

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Criteria	JORC Code explanati	on	Commentary						
			GNDD088	504815.0	6601194	1825.2	-60	115	237
			GNDD088A	504815.621	6601193.811	1825.210	-60	115	265
			GNDD089	504635.811	6600285.352	1823.032	-55	133	200
			GNDD092	504839.792	6601208.375	1824.849	-60	115	300
			GNDD093	504679.396	6600332.075	1827.365	-55	115	20
			GNDD095	504804.597	6601219.844	1826.834	-67	115	20
			GNDD096	504666.622	6600602.793	1820.371	-60	115	21
			GNDD099	504384.933	6599759.693	1796.525	-60	115	15
			GNDD100	504424.250	6599784.711	1796.728	-60	115	12
			GNDD101	504781.691	6600986.509	1821.679	-60	115	22
			GNDD102	504787.340	6601285.049	1828.549	-57	115	26
			GNDD103	504432.004	6599482.162	1788.500	-55	115	29
			GNDD105	504701.392	6601025.961	1824.818	-60	115	30
			GNDD106	504438.745	6599613.089	1792.511	-55	115	30
			GNDD108	504893.480	6601156.138	1824.948	-60	115	20
			GNDD109	504788.659	6601026.581	1822.675	-60	115	20
			GNDD112	504893.408	6601198.421	1825.402	-60	115	18
			GNDD113	504704.700	6601067.100	1826.300	-60	115	23
			GNDD113A	504705.888	6601065.628	1825.877	-60	115	
			GNDD114	504430.719	6600110.231	1807.080	-50	115	11
			GNDD115	504860.469	6601289.558	1826.422	-60	115	25
			GNDD116	504441.894	6599558.746	1790.917	-65	115	26
			GNDD117	504428.815	6600110.985	1807.008	-60	115	12
			GNDD118	505085.614	6601107.067	1811.275	-60	295	30
			GNDD119	504827.094	6601535.651	1835.088	-66	115	11
			GNDD120	504411.171	6600099.998	1806.316	-60	110	16
			GNDD121	504863.473	6601140.462	1821.954	-57	115	18
			GNDD122	504659.288	6600648.314	1819.643	-60	115	25
			GNDD123	504823.784	6601510.706	1833.612	-63	130	13
			GNDD124	504410.706	6600099.603	1806.296	-70	115	16

Mr Fletcher Quinn, Chairman

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Criteria	JORC Code explana	tion	Commentary						
			GNDD125	505135.977	6601131.034	1809.281	-60	295	300
			GNDD126	504716.358	6601149.031	1827.257	-60	115	196
			GNDD127	504889.851	6601503.430	1834.161	-55	115	300
			GNDD128	504715.660	6601106.719	1826.595	-60	115	230
			GNDD129	504637.632	6600284.287	1805.395	-55	185	29
			GNDD130	504838.247	6601093.352	1821.556	-60	115	22
			GNDD131	504650.672	6600737.758	1821.134	-60	115	28
			GNDD132	504819.319	6601357.930	1829.373	-55	115	30
			GNDD133	504869.366	6601639.665	1835.213	-60	170	18
			GNDD134	504639.057	6600284.444	1805.499	-55	154	29
			GNDD135	504845.188	6601547.554	1834.906	-64	350	13
			GNDD136	504837.721	6601445.719	1830.128	-55	115	32
			GNDD137	504647.268	6600701.174	1820.549	-60	115	3
			GNDD138	504883.975	6601540.420	1835.042	-65	350	23
			GNDD139	504755.726	6601084.848	1824.694	-60	115	20
			GNDD140	504991.396	6601549.750	1835.464	-60	60	23
			GNDD141	504779.587	6601255.947	1828.225	-70	115	2
			GNDD142	504433.887	6599629.407	1792.717	-62	115	30
			GNDD143	504902.285	6601209.174	1826.545	-20	115	1
			GNDD144	504961.182	6601524.651	1835.687	-70	40	4
			GNDD145	504557.511	6600224.447	1818.092	-64	170	20
			GNDD146	504772.849	6601212.611	1827.389	-70	115	3
			GNDD147	504959.171	6601525.259	1835.597	-60	355	24
			GNDD148	504845.962	6601442.396	1831.403	-24	115	8
			GNDD149	504847.402	6601441.816	1832.186	-5	115	8
			GNDD150	504848.651	6601525.476	1834.636	-65	350	25
			GNDD151	504673.689	6601219.059	1830.640	-60	115	43
			GNDD152	504901.725	6601465.446	1834.787	-15	115	10
			GNDD153	504690.458	6600986.257	1824.840	-70	115	32
			GNDD154	504891.810	6601503.838	1834.134	-65	350	22

Mr Fletcher Quinn, Chairman

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16m perf rights
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86.6m options

120m perf shares

1205 Hay Street

Criteria	JORC Code explana	ation	Commentary						
			GNDD155	504779.116	6601123.548	1823.862	-60	115	420.0
			GNDD156	504842.752	6601402.888	1830.505	-37	115	59.0
			GNDD157	504638.216	6600284.907	1805.408	-55	170	527.0
			GNDD158	504807.600	6601535.300	1837.000	-60	350	170.0
			GNDD159	504910.382	6601145.345	1825.562	-40	115	202.0
			GNDD160	504980.539	6601546.905	1835.243	-55	350	170.0
			GNDD161	504664.113	6600816.520	1822.385	-60	115	251.00
			GNDD162	504723.843	6601279.506	1830.376	-60	115	180.0
			GNDD163	504749.611	6601575.347	1837.394	-60	115	180.0
			GNDD164	504672.435	6601526.078	1836.853	-60	115	311.0
			GNDD165	504488.377	6599862.768	1803.486	-10	115	253.8
			GNDD166	504557.654	6600330.511	1817.438	-60	115	327.0
			GNDD167	504727.540	6600880.315	1820.767	-60	115	251.0
			GNDD168	504559.923	6600382.723	1816.844	-60	115	314.0
			GNDD169	504683.848	6601565.336	1837.928	-60	115	416.0
			GNDD170	504663.000	6600335.000	1822.900	-60	170	123.5
			GNDD170A	504664.576	6600335.390	1826.501	-60	170	380.0
			GNDD171	504674.659	6600904.137	1823.445	-70	115	350.0
			GNDD172	504487.566	6599863.343	1802.727	-45	115	119.
			GNDD173	504697.019	6601339.596	1833.656	-60	115	191.
			GNDD174	504474.118	6600097.716	1807.933	-11	115	329.
			GNDD175	504653.221	6601093.209	1828.285	-60	115	353.
			GNDD176	504733.851	6600655.255	1817.503	-60	115	350.0
			GNDD177	504759.610	6601481.663	1834.257	-60	115	160.0
			GNDD178	504625.984	6600185.259	1824.078	-60	185	145.2
			GNDD179	504406.541	6600185.242	1809.531	-55	170	192.2
			GNDD180	504678.044	6600779.784	1821.026	-60	115	341.0
			GNDD181	504669.174	6600332.942	1809.056	-60	160	401.0
			GNDD182	504669.526	6601127.040	1828.630	-60	115	332.0
			GNDD183	504775.514	6601523.887	1835.124	-65	115	146.0

Mr Fletcher Quinn, Chairman

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120m perf shares

Criteria	JORC Code expla	ination	Commentary						
			GNDD184	504670.292	6601174.696	1829.453	-60	115	321.5
			GNDD185	504730.718	6601405.556	1832.739	-60	115	180.0
			GNDD186	504735.990	6600742.990	1818.290	-60	115	209.
			GNDD187	504621.493	6601546.173	1839.975	-67	115	320.
			GNDD188	504658.832	6601043.631	1826.939	-60	115	277.
			GNDD189	504473.828	6600097.778	1807.415	-29	115	320.
			GNDD190	504894.932	6601473.630	1833.192	-65	350	269.
			GNDD191	504602.016	6601426.850	1837.553	-70	115	260.
			GNDD192	504617.912	6600575.207	1820.347	-60	115	260
			GNDD193	504686.491	6601425.894	1834.934	-60	115	293.
			GNDD194	504670.153	6600333.303	1808.999	-60	140	300
			GNDD195	504473.117	6600098.042	1807.172	-44	115	370
			GNDD196	504633.370	6600393.771	1822.260	-60	115	296
			GNDD197	504860.921	6601483.879	1831.591	-68	350	72
			GNDD198	504787.448	6601250.012	1827.763	-60	115	161
			GNDD199	504812.268	6601468.783	1832.487	-56	350	266
			GNDD200	504966.362	6601074.292	1816.847	-60	295	280
			GNDD201	504310.496	6599798.094	1798.387	-65	115	170
			GNDD202	504524.999	6600443.375	1816.607	-60	115	320
			GNDD203	504597.900	6600292.924	1820.443	-60	170	361
			GNDD204	504858.596	6601037.331	1820.096	-60	295	190
			GNDD205	504368.667	6599653.253	1792.808	-60	115	320
			GNDD206	504502.882	6600109.342	1814.752	-45	90	315
			GNDD207	504522.884	6600357.893	1816.137	-60	115	365
			GNDD208	504919.928	6601011.763	1817.683	-60	295	299
			GNDD209	504455.248	6599665.027	1793.655	-60	115	212
			GNDD210	504462.426	6600034.696	1804.674	-55	115	404
			GNDD211	504918.046	6601053.056	1818.575	-60	295	260
			GNDD212	504556.481	6600173.681	1823.158	-50	170	90
			GNDD213	504437.719	6599952.199	1801.892	-55	115	401

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808.7m shares 86.6m options 120m perf shares 16m perf rights Level 1 1205 Hay Street West Perth WA 6005 Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman T: +61 8 6380 9235 E: admin@challengerex.com

riteria	JORC Code explanati	n	Commentary						
			GNDD214	504479.068	6599647.469	1794.866	-25	115	185.3
			GNDD215	504841.586	6601002.965	1820.301	-60	295	215.
			GNDD216	504575.288	6600730.335	1823.004	-60	115	260.
			GNDD217	504528.620	6600189.318	1817.887	-60	170	140
			GNDD218	504744.099	6601001.774	1823.249	-60	295	250
			GNDD219	504559.700	6600171.900	1821.200	-67	170	125
			GNDD220	504503.489	6600761.157	1825.667	-60	115	269
			GNDD221	504559.700	6600171.900	1821.200	-75	170	165
			GNDD222	504740.575	6600963.697	1822.322	-60	295	251
			GNDD223	504516.675	6600218.714	1815.407	-60	170	200
			GNDD224	504450.361	6600481.295	1818.275	-60	115	338
			GNDD225	504526.735	6601150.967	1834.202	-60	115	299
			GNDD226	504649.341	6601710.086	1842.687	-60	115	281
			GNDD227	504517.120	6600217.001	1815.363	-66	170	266
			GNDD228	504776.100	6601210.300	1827.900	-61	115	330
			GNDD229	504632.614	6601318.236	1833.884	-60	115	255
			GNDD230	504658.776	6601614.082	1840.047	-60	115	284
			GNDD231	504919.069	6602642.725	1840.857	-60	110	240
			GNDD232	504317.901	6599836.390	1799.881	-65	115	179
			GNDD233	504669.895	6601527.348	1836.811	-50	115	236
			GNDD234	504822.913	6601277.432	1827.472	-60	115	116
			GNDD235	504381.663	6599939.975	1802.201	-65	115	140
			GNDD236	504595.397	6601384.531	1836.630	-60	115	260
			GNDD237	504628.160	6601590.640	1839.508	-60	115	450
			GNDD238	504906.977	6602616.887	1841.656	-60	110	250
			GNDD239	504477.711	6599648.097	1794.358	-50	115	91
			GNDD240	504474.701	6600231.137	1813.421	-55	170	200
			GNDD241	504489.556	6599566.448	1793.976	-45	115	146
			GNDD242	504577.073	6601302.101	1835.696	-60	115	340
			GNDD243	504443.175	6600220.099	1811.582	-60	170	161

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86.6m options 120m perf shares 16m perf rights

1205 Hay Street West Perth WA 6005 Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman

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Criteria	JORC Code explanati	on	Commentary						
			GNDD244	504840.051	6602586.818	1845.192	-60	110	281.0
			GNDD245	504682.392	6601564.613	1837.879	-50	115	306.0
			GNDD246	504304.458	6599841.564	1800.364	-72	115	212.0
			GNDD247	504467.820	6599499.478	1797.272	-35	115	180.
			GNDD248	504663.877	6601484.106	1837.295	-60	115	320.
			GNDD249	504565.561	6601221.295	1834.153	-60	115	280
			GNDD250	504330.009	6599876.638	1800.342	-60	115	197
			GNDD251	504477.971	6599538.205	1794.923	-45	115	170
			GNDD252	504831.382	6600924.214	1818.699	-60	295	308
			GNDD253	504457.312	6599611.851	1792.452	-60	115	277
			GNDD254	504619.880	6601545.848	1839.946	-60	115	413
			GNDD255	504614.456	6601152.752	1830.734	-60	115	229
			GNDD256	504439.108	6599479.931	1789.382	-40	115	200
			GNDD257	504846.070	6600960.942	1819.000	-60	295	290
			GNDD258	504479.202	6600229.965	1813.512	-64	170	270
			GNDD259	504891.047	6601156.539	1824.952	-78	295	209
			GNDD260	504686.229	6601779.816	1843.684	-60	115	281
			GNDD261	504735.261	6600179.706	1847.318	-45	120	140
			GNDD262	504907.951	6600975.057	1817.254	-60	295	290
			GNDD263	504874.653	6601167.487	1825.604	-60	295	152
			GNDD264	504404.218	6600202.470	1810.311	-60	170	229
			GNDD265	504493.431	6600345.518	1815.122	-55	170	345
			GNDD266	504730.982	6600175.224	1847.381	-40	170	90
			GNDD267	504886.046	6601114.747	1820.458	-65	295	221
			GNDD268	504445.758	6600392.598	1815.641	-60	115	360
			GNDD269	504696.082	6600164.192	1843.123	-45	170	112
			GNDD270	504888.213	6601199.370	1825.457	-80	295	155
			GNDD271	504560.712	6600319.000	1817.861	-60	130	281
			GNDD272	504444.186	6600217.869	1811.622	-52	170	191
			GNDD273	504559.651	6600163.955	1825.649	-20	170	80

86.6m options 120m perf shares 16m perf rights

Level 1 1205 Hay Street West Perth WA 6005

Mr Kris Knauer, MD and CEO T Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman

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riteria	JORC Code explanati	on	Commentary						
			GNDD274	504564.640	6600318.832	1818.105	-55	175	340.
			GNDD275	504887.265	6601199.716	1825.475	-55	295	131.
			GNDD276	504464.535	6600301.076	1814.073	-60	115	340
			GNDD277	504848.561	6601090.785	1821.157	-60	295	155
			GNDD278	504496.144	6600345.519	1815.221	-62	170	380
			GNDD279	504590.000	6600164.000	1829.600	-45	155	90
			GNDD280	504570.040	6601132.497	1831.818	-60	115	266
			GNDD281	504599.717	6600293.500	1820.179	-67	170	470
			GNDD282	504462.194	6600299.930	1814.097	-60	170	370
			GNDD283	504590.000	6600164.000	1829.600	-5	155	95
			GNDD284	504625.209	6600441.245	1819.581	-60	115	130
			GNDD285	504525.300	6601150.700	1833.800	-70	115	401
			GNDD286	504396.400	6600235.100	1813.100	-60	170	260
			GNDD287	504538.700	6600482.600	1815.700	-60	115	265
			GNDD288	504624.000	6600326.000	1819.400	-60	170	450
			GNDD289	504650.000	6600182.000	1824.300	-45	170	276
			GNDD290	504361.200	6600204.400	1813.100	-60	170	200
			GNDD291	504548.700	6600522.000	1817.300	-60	115	200
			GNDD292	504538.500	6600615.000	1820.200	-60	115	270
			GNDD293	504665.000	6601394.700	1837.400	-60	115	21
			GNDD294	504434.800	6600247.200	1812.400	-60	170	290
			GNDD295	504569.000	6600556.600	1818.100	-60	115	223
			GNDD296	504380.100	6599622.600	1791.900	-60	115	299
			GNDD297	504650.000	6600182.000	1824.300	-20	170	16
			GNDD298	504641.100	6601449.800	1840.000	-60	115	350
			GNDD299	504312.900	6599705.100	1797.700	-60	115	170
			GNDD300	504595.100	6600632.700	1819.000	-60	115	200
			GNDD301	504636.000	6600298.000	1823.100	-25	115	90
			GNDD302	504110.500	6599843.600	1800.000	-60	115	222
			GNDD303	504504.700	6600851.400	1828.200	-60	115	240

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86.6m options 120m perf shares 16m perf rights

1205 Hay Street West Perth WA 6005 Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman

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Criteria	JORC Code expla	nation	Commentary						
			GNDD304	504743.600	6601445.500	1836.900	-60	115	158.0
			GNRC052	504443.927	6599554.145	1790.676	-60	115	9
			GNRC053	504452.888	6599589.416	1791.660	-60	115	9
			GNRC054	504458.908	6599679.484	1794.408	-60	115	9
			GNRC055	504461.566	6599726.253	1795.888	-60	115	10
			GNRC056	504463.187	6599763.817	1796.276	-60	115	1
			GNRC057	504453.440	6599901.106	1800.270	-60	115	
			GNRC058	504716.992	6600488.640	1825.624	-60	115	1
			GNRC059	504785.101	6600721.845	1817.042	-60	115	
			GNRC061	504963.888	6601521.567	1835.635	-60	115	
			GNRC062	504943.260	6601531.855	1834.917	-60	115	
			GNRC063	504914.884	6601499.583	1833.781	-60	115	
			GNRC064	504895.067	6601472.101	1833.039	-60	115	
			GNRC065	504865.673	6601481.570	1831.536	-60	115	
			GNRC066	504896.480	6601506.894	1834.226	-60	115	
			GNRC067	504911.268	6601541.124	1836.127	-60	115	
			GNRC068	504990.546	6601552.694	1835.287	-60	030	1
			GNRC069	504934.855	6601579.782	1836.179	-60	115	1
			GNRC070	504925.545	6601566.505	1835.127	-60	350	
			GNRC071	504878.397	6601572.030	1833.873	-60	350	
			GNRC072	504877.872	6601568.814	1833.843	-70	350	
			GNRC075	504842.742	6601573.984	1835.428	-60	350	
			GNRC076	504828.279	6601539.638	1835.244	-60	115	
			GNRC078	504842.744	6601450.106	1830.180	-60	115	
			GNRC080	504864.734	6601560.758	1834.333	-60	115	
			GNRC081	504815.835	6601460.850	1832.033	-73	115	
			GNRC084	504965.730	6601530.280	1836.056	-55	030	1
			GNRC086	504838.724	6601402.481	1829.645	-60	115	
			GNRC087	504858.585	6601345.400	1828.417	-60	115	
			GNRC090	504821.284	6601359.986	1829.379	-60	115	

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86.6m options 120m perf shares 16m perf rights

1205 Hay Street West Perth WA 6005 Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman

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Criteria	JORC Code explanation	Commentary						
		GNRC091	504789.111	6601376.410	1830.448	-60	115	80
		GNRC094	504852.454	6601307.187	1827.304	-60	115	60
		GNRC097	504831.396	6601289.723	1827.153	-60	115	70
		GNRC098	504784.865	6601253.409	1827.869	-76	115	96
		GNRC104	504780.186	6601228.313	1827.663	-64	115	150
		GNRC107	504623.1	6600197.1	1823.3	-60	185	120
		GNRC110	504502.0	6600107.0	1814.0	-62	90	60
		GNRC111	504427.8	6599739.8	1796.4	-60	115	120
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. 	•	d into wooden boxe un. These depths a	•	•			
	 Measures taken to maximise sample recovery and ensure representative nature of the samples. 	Triple tube drillin	ng has been being do	one by CEL to maxin	nise core recov	ery.		
	 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. 	kg sub-samples i every 25-30 sam	are collected from a s collected for each r ples using a riffle spl sure sample recovery	metre of RC drilling itter to split out a 2	. Duplicate san -4 kg sub-samp	nples are t	aken at the r	ate of I
		whereby low rec available to mor fracturing in the	onship has been obse overies have resulte e accurately quantify rock. A positive corr erally post mineral a	d in underreporting this. Core recover relation between re	g of grade. Insury y is influenced covery and RQ	fficient info by the inte D has beer	ormation is n ensity of natu n observed.	ot yet Iral
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation mining studies 	core photograph	available for most o s from the historic d ect. No RC sample c	rilling have been fo	und. No drill c			
	 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. 	structure to a lev work. RC drill ch quantitative. Ge	Il the core is logged rel that is suitable fo ips are logged for ge ological logging is do nolds all drilling logg	r geological modell ology, alteration ar one in MS Excel in a	ing resource es nd mineralisatic format that ca	timation a on. Where	nd metallurg possible log	ical test ging is
Sub-sampling techniques and sample preparation	 If core whether cut or sawn and whether quarter half or all core taken. If non-core whether riffled tube sampled rotary split etc made bather same laderet or dec. 	split using a wide the drill core wh	core is cut longitudin blade chisel or a ma ere the saw cut is to	anual core split pre be made to ensure	ss. The geologi half-core samp	st logging ble represe	the core indientivity.	cates on
	and whether sampled wet or dry.	Sample intervals	are selected based of	on lithology alterati	on and mineral	ization bo	undaries. Sa	mple

Issued Capital

808.7m shares

86.6m options

16m perf rights

120m perf shares

Australian Registered Office

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1205 Hay Street

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Directors

Mr Kris Knauer, MD and CEO

Mr Fletcher Quinn, Chairman

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Contact

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Challenger Exploration Limited

ACN 123 591 382

ASX: CEL

riteria	JORC Code explanation	Commentary								
	 For all sample types the nature quality and appropriateness of the sample preparation technique. 	lengths avera samples has	-			•		submitted. Th	ne second ha	alf of the cor
	 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 		mond o	core sampl	es are ¼ co	re samples.		collected for ore sample re		
	for instance results for field duplicate/second-half		n	RSQ	mean		median		variance	
	sampling.				original	duplicate	original	duplicate	original	duplicate
	 Whether sample sizes are appropriate to the grain size of the material being sampled. 	Au (ppm)	557	0.980	0.189	0.192	0.008	0.007	3.667	4.75
	the material being samplea.	Ag (ppm)	557	0.675	0.84	0.70	0.21	0.19	19.34	9.8
		Cd (ppm)	557	0.988	3.13	2.77	0.19	0.17	480.50	369.93
		Cu (ppm)	557	0.284	20.42	14.53	3.30	3.00	1.9E+04	5.9E+0
		Fe (%)	557	0.979	1.391	1.365	1.460	1.440	2.6	2.
		Pb (ppm)	557	0.989	119.3	119.2	14.8	13.9	8.7E+05	1.2E+0
		S (%)	557	0.987	0.341	0.333	0.090	0.080	1.029	0.93
		Zn (ppm) n=count RSQ = R squa The correlatio provides at R	on for (•		477 L pair, where	83 e Cu results	79 vary significa	1.2.E+07 ntly. Remov	
		n=count RSQ = R squa The correlation provides at R	on for (SQ for Duplicate Sa	Cu is poor l Cu of 0.96: amples - Au (ppm)	L Decause of 2	L pair, where	Samples - Ag (ppm)	vary significa	I	Samples - Zn (ppm)

Challenger Exploration Limited ACN 123 591 382 ASX: CEL **Issued Capital** 808.7m shares 86.6m options 120m perf shares 16m perf rights

Level 1 1205 Hay Street West Perth WA 6005 **Directors** Mr Kris Knauer, MD and CEO

Mr Scott Funston, Finance Director

Mr Fletcher Quinn, Chairman

Criteria	JORC Code explan	ation	Commentary								
			The duplicate	RC sar	nple result	ts and corre	elation plots	(log scale fo	r Au, Ag and	Zn) are show	n below:
				n	RSQ	mean		median		variance	
						original	duplicate	original	duplicate	original	duplicate
			Au (ppm)	85	0.799	0.101	0.140	0.017	0.016	0.041	0.115
			Ag (ppm)	85	0.691	1.74	2.43	0.59	0.58	13.59	64.29
			Cd (ppm)	85	0.989	15.51	16.34	0.41	0.44	4189	4737
			Cu (ppm)	85	0.975	47.74	53.86	5.80	5.70	2.4E+04	3.1E+04
			Fe (%)	85	0.997	1.470	1.503	0.450	0.410	7.6	7.6
			Pb (ppm)	85 05	0.887	296.0	350.6	26.3	32.4	6.0E+05	7.4E+05
			S (%) Zn (ppm)	85 85	0.972 0.977	0.113 3399	0.126 3234	0.020 158	0.020 177	0.046 2.5.E+08	0.062 2.1.E+08
			n=count RSQ = R squa		0.577	3333	5254	158	1,7	2.5.2108	2.1.2.08
			2020 Hualilan Ro	- Duplicate	Samples - Au (ppr	n) 203	20 Hualilan RC - Duplic	ate Samples - Ag (pp	m) 2020	Hualilan RC - Duplicate	e Samples - Zn (ppm)
			10 1	•	•••	100			100000		
			Au (ppm) Duplicat			Ag (ppm) Duplicat	فبعثو		Zn (ppm) Duplicat	فبمو	. Sect and
			0.01	• •	•	0.1			10	•••	
			0.001 0	01 (Au (ppm) O	.1 1 riginal	10 0	0.01 0.1 Ag (ppm	1 10 I) Original	100 1	1 10 100 Zn (ppm) C	1000 10000 10000 riginal
			CEL samples I for sample pr mineralizatio	eparat	ion. The s	ample prep					
			Sample sizes	are app	propriate f	or the mine	eralisation st	/le and grai	n size of the c	leposit.	
			18 duplicate o data is not ye								
										- she i counto	
enger Exploration Limited 123 591 382 CEL	Issued Capital 808.7m shares 86.6m options 120m perf shares	Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005	Directors Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Dirv Mr Fletcher Quinn, Chairman	ector	Contact T: +61 8 638(E: admin@ch) 9235 Iallengerex.cor	n				

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Criteria Quality o

JORC Code explanation

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 (i.e. lack of bias) and precision have been established.

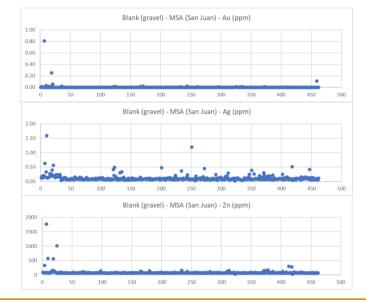
Commentary

The MSA laboratory used for sample preparation in San Juan has been inspected by Stuart Munroe (Exploration Manager) and Sergio Rotondo (COO) prior to any samples being submitted. The laboratory procedures are consistent with international best practice and are suitable for samples from the Project. The ALS laboratory in Mendoza has not yet been inspected by CEL representatives.

Internal laboratory standards were used for each job to ensure correct calibration of elements.

CEL submit blank samples (cobble and gravel material from a quarry nearby to Las Flores San Yuan) to both the MSA laboratory and the ALS laboratory which were strategically placed in the sample sequence immediately after samples that were suspected of containing high grade Au Ag Zn or Cu to test the lab preparation contamination procedures. The values received from the blank samples suggest rare cross contamination of samples during sample preparation.

13 blank samples have been submitted with the channel samples where final results been received. The blank sample results are consistent with the blank results submitted with the drill core samples and no unexpected results have been returned.



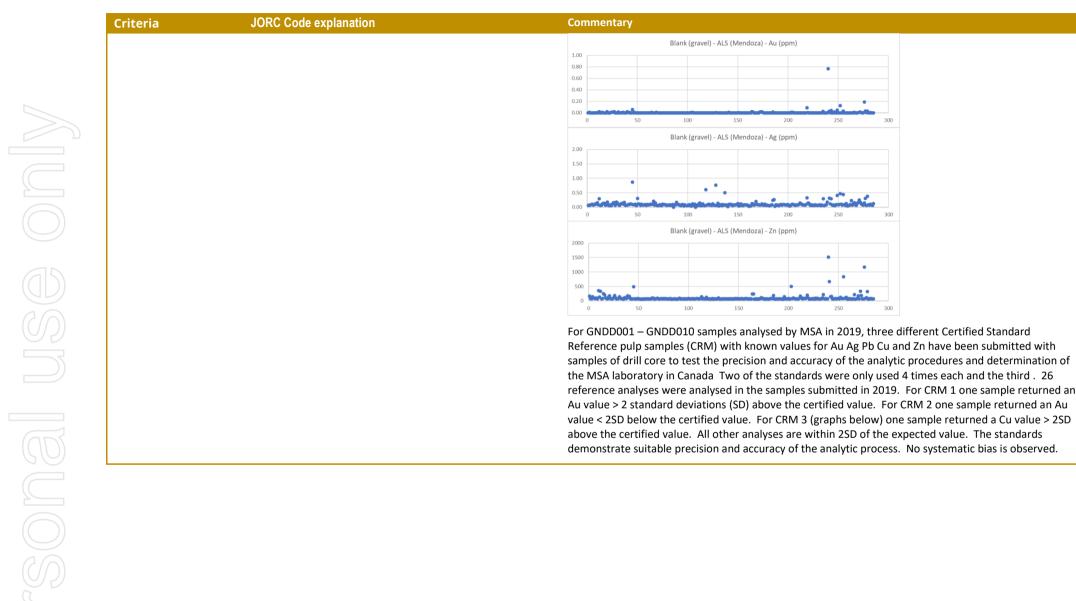
Challenger Exploration Limited ACN 123 591 382 ASX: CEL **Issued Capital** 808.7m shares 86.6m options 120m perf shares

16m perf rights

Australian Registered Office

Level 1 1205 Hay Street West Perth WA 6005 **Directors** Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director

Mr Fletcher Quinn, Chairman



Challenger Exploration Limited ACN 123 591 382 ASX: CEL

86.6m options 120m perf shares 16m perf rights

Issued Capital

808.7m shares

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86.6m options 120m perf shares 1205 Hay Street

West Perth WA 6005

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riteria	JORC Code explanation	Commentary			
		CRM 4 - ALS Laboratory		CRM 4 - MSA Laboratory	
		3.00	-	3.00	
		2.00		2.00	
					Au_FA_pp
		1.00	Zn_4acid_ppm	1.00	Ag_4acid
		0.00		0.00	Cu_4acid
			Pb_4acid_ppm		Pb_4acio
		-1.00	Fe_4acid_pct	-1.00	Fe_4acid
		-2.00		-2.00	S_4acid
		-2.00			
		-3.00		-3.00	
		CRM 5 - ALS Laboratory		CRM 5 - MSA Laboratory	
		3.00	-	3.00	
		2.00	Au_FA_ppm	2.00 T	Au_FA_s
		1.00	An Ancid man		Ag_4aci
			Zn_4acid_ppm		Zn_4aci
		0.00		0.00	Cu_4aci
		-1.00	Pb_4acid_ppm	-1.00	Pb_4aci
		-1.00	Fe_4acid_pct		Fe_4aci
		-2.00	_ S_4acid_pct	-2.00	S_4acid
		-3.00		-3.00	
		CRM 6 - ALS Laboratory		CRM 6 - MSA Laboratory	
		3.00	-	3.00	
		2.00	Au_FA_ppm	2.00	Au_FA_
			Ag Aacid ppm	ΤŢ	Ag_4aci
			Zn_4acid_ppm	1.00	Zn_4aci
		0.00		0.00	Cu_4ac
			Pb_4acid_ppm		Pb_4ac
		-1.00	Fe_4acid_pct	-1.00	Fe_4aci
		-2.00	S_4acid_pct	-2.00	S_4acio
				1	
		-3.00		-3.00	
		CRM 7 - ALS Laboratory		CRM 7 - MSA Laboratory	
		3.00 T		3.00 T	
		2.00	Au_FA_ppm	2.00	Au_FA_
					Au_PA_
			Zn_4acid_ppm	1.00	Zn_4aci
		0.00		0.00	Cu_4aci
			Pb_4acid_ppm		Pb_4aci
		-1.00		-1.00	Fe_4aci
		-2.00	S dasid not	-2.00	S_4acid
				T	
		-3.00	-	-3.00	

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Issued Capital 808.7m shares 86.6m options 120m perf shares

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iteria	JORC Code explanation	Commentary	
		CRM 8 - ALS Laboratory	CRM 8 - MSA Laboratory
		3.00	
		2.00 2.00	
		T _ Au_FA_ppm	T Au_FA_ppn
		1.00 Ag_4acid_ppm 1.00	Ag_4acid_p
		Zn_4acid_ppm	Zn_4acid_p
		0.00	Cu_4acid_
		-1.00	Pb_4acid_
		-2.002.002.00	
		-3.00	
		CRM 9 - ALS Laboratory	CRM 9 - MSA Laboratory
		3.00	•
			T
		2.00 T T T Au_FA_ppm 2.00	Т т т Т
		1.00 T T T Ag_4acid_ppm 1.00	Ag_4acid_
		Zn_4acid_ppm	Zn_4acid_
		0.00	Cu_4acid
		-1.00	Pb_4acid_
		S darid pet	
		-2.00	
		-3.00	
		CRM 10 - ALS Laboratory	CRM 10 - MSA Laboratory
		3.00	
		2 I 2.00 2.00	
		1 Ag_4acid_ppm	T Ag_4acid_
		1 2n_4acid_ppm	T X T I I Zn_4acid_
		0 Cu_4acid_ppm 0.00	Cu_4acid_
		-1 Pb_4aid_ppm -1.00	Pb_4acid_
		Tot_lose_ei	Fe_4acid_
		-2 S_4acid_pct -2.00	■ S_4acid_p
		-3	
		CRM 11 - ALS Laboratory	CRM 11 - MSA Laboratory
		3.00	Т
		2 Au_FA_ppm 2.00	Au_FA_pp
			■ Au_rA_pp T ■ Ag_4acid_
		1 1.00 1.00	
		0 Cu_4acid_ppm 0.00	Cu_4acid
		Pb_4acid_ppm	Pb_4acid_
		-1 Fe_4acid_pct -1.00	Fe_4acid_
		-2 S_4acid_pct -2.00	⊥ S_4acid_p
		3	1
		-3 -3.00	· · · · · · · · · · · · · · · · · · ·

Challenger Exploration Limited ACN 123 591 382 ASX: CEL

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JORC Code explanation Criteria Commentary CRM 12 - ALS Laboratory CRM 12 - MSA Laboratory 3.00 2.00 Au_FA_ppm Au_FA_ppm Ag_4acid_ppm Ag_4acid_ppm 1.00 Zn_4acid_ppm Zn_4acid_ppm Cu 4acid ppm Cu_4acid_ppm 0.00 Pb 4acid ppm Pb 4acid ppm 1.00 Ee 4acid pct Fe_4acid_pct S_4acid_pct S_4acid_pct 2.00 3.00

The verification of significant intersections by either independent or alternative company personnel.

The use of twinned holes.

Documentation of primary data data entry procedures data verification data storage (physical and electronic) protocols.

Discuss any adjustment to assay data.

Repeat sampling of 186 coarse reject samples from 2019 drilling has been done to verify sampling. Original samples were from the 2019 DD drilling which were analysed by MSA (San Juan preparation and Vancouver analysis). Repeat samples were analysed by ALS (Mendoza preparation and Vancouver analysis). The repeat analysis technique was identical to the original. The repeat analyses correlate very closely with the original analyses providing a high confidence in the sample preparation and analysis from MSA and ALS. A summary of the results for the 186 sample pairs for key elements is provided below:

	Mean		Median		Std Devia	ation	
Element	MSA	ALS	MSA	ALS	MSA	ALS	Correlation coefficient
Au (FA and GFA ppm)	4.24	4.27	0.50	0.49	11.15	11.00	0.9972
Ag (ICP and ICF ppm)	30.1	31.1	5.8	6.2	72.4	73.9	0.9903
Zn ppm (ICP ppm and ICF %)	12312	12636	2574	2715	32648	33744	0.9997
Cu ppm (ICP ppm and ICF %)	464	474	74	80	1028	1050	0.9994
Pb ppm (ICP ppm and ICF %)	1944	1983	403	427	6626	6704	0.9997
S (ICP and ICF %)	2.05	1.95	0.05	0.06	5.53	5.10	0.9987
Cd (ICP ppm)	68.5	68.8	12.4	12.8	162.4	159.3	0.9988
As (ICP ppm))	76.0	79.5	45.8	47.6	88.1	90.6	0.9983
Fe (ICP %)	4.96	4.91	2.12	2.19	6.87	6.72	0.9994
REE (ICP ppm)	55.1	56.2	28.7	31.6	98.2	97.6	0.9954
Cd values >1000 are set at 1000.							

REE is the sum off Ce, La, Sc, Y. CE > 500 is set at 500. Below detection is set at zero

CEL have sought to twin some of the historic drill holes to check the results of previous exploration. A full

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Criteria	JORC Code explanation	Commentary				
		analysis of the twin holes has yet to be completed. The holes are:				
		GNDD003 – DDH34 and 04HD08				
		GNRC110 – DDH53 GNDD144 – 05HD39				
		GNRC107 – GNDD008/008A				
		GNDD206 – DDH54				
		Final sample assay analyses are received by digital file in PDF and CSV format. The original files are backed-up and the data copied into a drill hole database for geological modelling.				
		Assay results summarised in the context of this report have been rounded appropriately to 2 significan figures. No assay data have been otherwise adjusted.				
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. 	Argentinian SGM survey. The locations have been surveyed in POSGAR 2007 zone 2 and converted to				
	 Specification of the grid system used. Quality and adequacy of topographic control. 	Following completion of the channel sampling, the location of the channel samples taken underground surveyed from a survey mark at the entrance to the underground which is located using differential GPS. The locations have been surveyed in POSGAR 2007 zone 2 and converted to WGS84 UTM zone 19s.				
		The drill machine is set-up on the drill pad using hand-held equipment according to the proposed hole design.				
		Diamond core drill holes are surveyed at 30-40m intervals down hole using a Reflex tool. RC drill holes are surveyed down hole every 10 metres using a gyroscope to avoid magnetic influence from the drill rods.				
		All current and previous drill collar sites, Minas corner pegs and strategic surface points have been surveyed using DGPS to provide topographic control for the Project.				
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. 	No regular drill hole spacing has been applied across the Project, although a nominal 40m x 40m dril spacing is being applied to infill and extension drilling where appropriate. The current drilling is desi to check previous exploration, extend mineralisation along strike, and provide some information to establish controls on mineralization and exploration potential. No Mineral Resource Estimate to JOF 2012 reporting standards has been made at this time.				
	- Whether sample compositing has been applied.	Samples have not been composited.				
ger Exploration Limited	Issued CapitalAustralian Registered OfficeDirect808.7m sharesLevel 1Mr Kri	tors Contact is Knauer, MD and CEO T: +61 8 6380 9235				
-		ott Funston, Finance Director E: admin@challengerex.com ttcher Quinn, Chairman				

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Criteria	JORC Code explanation	Commentary
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. 	As far as is currently understood and where practicable, the orientation of sampling achieves unbiased sampling of structures and geology controlling the mineralisation. For underground channel sampling, the orientation of the sample is determined by the orientation of the workings. Where the sampling is parallel with the strike of the mineralisation, plans showing the location of the sampling relative to the orientation of the mineralisation, weighted average grades and estimates of true thickness are provided to provide a balanced report of the mineralisation that has been sampled. Drilling has been designed to provide an unbiased sample of the geology and mineralisation targeted.
Sample security	- The measures taken to ensure sample security.	Samples were under constant supervision by site security, senior personnel and courier contractors prior to delivery to the preparation laboratories in San Juan and Mendoza.
Audits or reviews	 The results of any audits or reviews of sampling techniques and data. 	There has not yet been any independent reviews of the sampling techniques and data.

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Section 2 Reporting of Exploration Results

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

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 current Hualilan project comprises 15 Minas (equivalent of mining leases) and 2 Demasias (mining lease extensions), an additional 8 Minas and 3 exploration licences (Cateos) under a farmin agreement and a furth Cateos directly held. This covers all of the currently defined mineralization and surrounding prospective gro There are no royalties on the project. CEL is earning a 75% interest in the Project by funding exploration to Definitive Feasibility Study (DFS). Granted mining leases (Minas Otorgadas) at the Hualilan Project								
	 The security of the tenure held at the time of reporting along with any known impediments to 	Name	Number	Current Owner	Status	Grant Date	Area (ha)			
	obtaining a licence to operate in the area.	Cerro Sur								
		Divisadero	5448-M-1960	Golden Mining S.R.L.	Granted	30/04/2015	6			
		Flor de Hualilan	5448-M-1960	Golden Mining S.R.L.	Granted	30/04/2015	6			
		Pereyra y Aciar	5448-M-1960	Golden Mining S.R.L.	Granted	30/04/2015	6			
		Bicolor	5448-M-1960	Golden Mining S.R.L.	Granted	30/04/2015	6			
		Sentazon	5448-M-1960	Golden Mining S.R.L.	Granted	30/04/2015	6			
		Muchilera	5448-M-1960	Golden Mining S.R.L.	Granted	30/04/2015	6			
		Magnata	5448-M-1960	Golden Mining S.R.L.	Granted	30/04/2015	6			
		Pizarro	5448-M-1960	Golden Mining S.R.L.	Granted	30/04/2015	6			
		Cerro Norte								
		La Toro	5448-M-1960	CIA GPL S.R.L.	Granted	30/04/2015	6			
		La Puntilla	5448-M-1960	CIA GPL S.R.L.	Granted	30/04/2015	6			

Challenger Exploration Limited ACN 123 591 382 ASX: CEL

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Criteria	JORC Code explanation	Commentary					
		Pique de Ortega	5448-M-1960	CIA GPL S.R.L.	Granted	30/04/2015	6
		Descrubidora	5448-M-1960	CIA GPL S.R.L.	Granted	30/04/2015	6
		Pardo	5448-M-1960	CIA GPL S.R.L.	Granted	30/04/2015	6
		Sanchez	5448-M-1960	CIA GPL S.R.L.	Granted	30/04/2015	6
		Andacollo	5448-M-1960	CIA GPL S.R.L.	Granted	30/04/2015	6
		Mining Lease extens	sions (Demasias) at	the Hualilan Project	·		
		Name	Number	Current Owner	Status	Grant date	Area (ha
		Cerro Sur					
		North of "Pizarro" Mine	195-152-C-1981	Golden Mining S.R.L.	Granted	05/12/2014	1.9
		Cerro Norte					
		South of "La Toro" Mine	195-152-C-1981	CIA GPL S.R.L.	Granted	05/12/2014	1.9
		Mining Lease Farmi	n Agreements				
		Name	Number	Transfrred to CEL	Status	Grant Date	Area (h
		Marta Alicia	2260-S-58	Yes	Current		23.54
					<u> </u>		
		Marta	339.154-R-92	Yes	Current		478.50
		Marta Marta 1	339.154-R-92 339.153-R-92	Yes Yes	Current		478.50 163.42
		Marta 1	339.153-R-92	Yes	Current		163.42
		Marta 1 AK4	339.153-R-92 1124.299-R-18	Yes Yes	Current Current		163.42 1500.0
		Marta 1 AK4 Solitario 1-5	339.153-R-92 1124.299-R-18 545.604-C-94	Yes Yes Yes	Current Current Current		163.4 1500.0 685.0

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16m perf rights
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86.6m options

120m perf shares

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ASX: CEL

Exploration done by other parties
allenger Exploration Limited IN 123 591 382 X: CEL

Criteria

Commentary

Exploration Licence Farmin Agreements

Name	Number	Transfrred to CEL	Status	Grant Date	Area (ha)
	295.122-R-1989	Yes	Current		1882.56
	228.441-R-1993	Yes	Subject to Approval		2800.00
	545.880-0-1994	Yes	Current		149.99

Exploration Licences Held (Direct Award)

			-	-				
	Name	Number	Transfrred to CEL	Status	Grant Date	Area (ha)		
	Ayen	1124.495-I-20	Yes	Current		2059.60		
		1124-248G-20	Yes	Current		933.20		
		1124-188-G-20	Yes	Current		267.40		
		1124-188-G-20	Yes	Current		600.00		
	There are no know	impediments to obt	taining the exploration l	icense or opera	iting the Project.	,		
other parties.	sampling geologic maps reports trenching data underground workings drill hole results geophysical surveys resource estimates plus property examinations and detailed studies by several geologists. Prior to the current exploration no work has been completed since 2006. There is 6 km of underground workings that pass through mineralised zones. Records of the underground geology and sampling have been compiled and digitised as are sample data geological mapping trench data ac exposures and drill hole results. Historic geophysical surveys exist but have largely yet to be check located and digitised.							
	Drilling on the Hualilan Project (Cerro Sur and Cerro Norte combined) extends to over 150 drill holes. The key historical exploration drilling and sampling results are listed below.							
	 1984 – Lixivia SA channel sampling & 16 RC holes (AG1-AG16) totalling 2040m 1995 - Plata Mining Limited (TSE: PMT) 33 RC holes (Hua- 1 to 33) + 1500 samples 1998 – Chilean consulting firm EPROM (on behalf of Plata Mining) systematic underground mapping an 							

-	1998 – Chilean consulting him EPROM (on behan of Plata Mining) systematic undergr
	channel sampling

Issued Capital	Australian Registered Office
808.7m shares	Level 1
86.6m options	1205 Hay Street
120m perf shares	West Perth WA 6005
16m perf rights	

Directors Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman

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	Criteria	JORC Code explanation		Commentary						
	entenu	Conto obde explanation		- 1999 – Compania	Mineral Fl	Colorado SA ("CN	1EC") 59 core	holes (DDH-	20 to 79) plus 1	700m RC
				program		·····	-,	(,	
				- 2003 – 2005 – La N	/ancha (T	SE Listed) underto	ok 7447m of	DDH core dri	illing (HD-01 to	HD-48)
				- Detailed resource					•	
				(1999 revised 2000					, ,	
				2006.	,					
D				 The collection of a 	ll explorat	ion data by the va	rious operat	ors was of a h	nigh standard ar	nd had
				appropriate sampl	•		•		-	
	Geology	- Deposit type aeologic	al setting and style of	Mineralisation occurs in all	-					stone and occurs
		mineralisation.		in fault zones and in fractur						
				The mineralisation has prev	iously hee	on classified as a 7	'n-Cu distal s	(arn (or mant	o-style skarn) w	vith vein-hosted
				Au-Ag mineralisation. It ha	•			•	• •	
				galena event the evolution		•			0	
				geometallurgical work.						
				Gold occurs in native form	and as incl	usions with sulph	ide and pyro	xene. The mi	neralisation also	o commonly
				contains pyrite, chalcopyrit		•				,
				Mineralisation is either par	allel to be	dding in bedding-	parallel fault	s. in veins or b	preccia matric w	vithin fractured
				dacitic intrusions, at litholo		0				
				bedding at a high angle. Th	e faults ha	ave thicknesses of	1–4 m and c	ontain abund	lant sulphides.	The intersection
				between the bedding-paral	lel minera	lisation and east-	striking cross	veins seems	to be important	t in localising the
				mineralisation.						
	Drill hole	- A summary of all info	rmation material to the	The following significant in	ersections	s have been repor	ted by previo	ous explorers.	A cut-off grad	e of 1 g/t Au
	Information	understanding of the	exploration results including a	equivalent has been used v	vith up to 2	2m of internal dilt	ion or a cut-	off grade of 0	.2 g/t Au equiva	lent and up to
	•	tabulation of the follo	owing information for all	4m of internal diltion has b		ed. No metallurci	al or recover	y factors have	e been used. Dr	ill collar location
		Material drill holes:		is provided in the previous	section.					
			of the drill hole collar	Hole_id F	rom (m)	Interval (m)	Au (g/t)	Ag (g/t)	Zn (%)	
		•	ced Level – elevation above sea	AG16	38.6	1.2	0.1	28.6	1.7	
		level in metres) of the		MG10	108.0	3.0	1.3	No assay	No assay	
		- dip and azimuth of th		DDH36	24.7	9.3	1.6	46.3	1.2	
		 down hole length and 	Interception depth	DDH53	17.3	1.4	1.0	1.7	0.00	
		- hole length.		DDH53	24.0	8.9	3.7	239.5	0.03	
		 If the exclusion of this 	s information is justified on the	DDH53	35.7	3.9	3.9	87.8	0.06	
		basis that the inform	ation is not Material and this	DDH53	41.0	3.0	2.6	7.6	0.20	
		exclusion does not de	tract from the understanding of	DDH54	20.0	1.1	1.2	0.7	0.00	
	allenger Exploration Limited	Issued Capital	Australian Registered Office	Directors	Conta					
	N 123 591 382 (: CEL	808.7m shares 86.6m options	Level 1 1205 Hay Street	Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Direct		8 6380 9235 nin@challengerex.com				
		120m perf shares	West Perth WA 6005	Mr Fletcher Quinn, Chairman						
		16m perf rights								

Criteria	JORC Code explanation	Commentary						
	the report the Competent Person should clearly	DDH54	31.1	8.3	3.9	32.1	0.80	
	explain why this is the case.	DDH65	62.0	8.2	11.0	60.6	1.2	
		DDH65	82.0	1.0	1.8	33.4	0.30	
		DDH66	83.1	7.2	23.7	42.9	2.4	
		DDH66	87.9	2.4	69.9	114.4	2.2	
		DDH66	104.9	2.8	1.8	29.0	0.10	
		DDH67	98.7	1.3	0.2	7.8	1.3	
		DDH68	4.0	17.9	2.2	6.3	0.20	
		DDH68	73.7	0.5	0.8	9.0	1.2	
		DDH69	4.0	16.1	2.3	1.6	0.10	
		DDH69	76.9	0.3	0.1	7.0	28.0	
		DDH69	79.7	0.8	1.3	120.0	4.5	
		DDH70	84.0	7.0	5.2	13.5	0.70	
		DDH71	11.0	2.0	0.5	218.0	0.06	
		DDH71	39.9	1.0	1.3	6.0	0.03	
		DDH71	45.5	1.1	0.4	22.8	0.60	
		DDH71	104.0	10.0	33.5	126.7	7.9	
		DDH72	26.0	11.7	3.8	14.1	1.3	
		DDH72	52.7	6.3	1.5	30.4	0.04	
		DDH73	62.5	3.5	0.5	15.6	0.60	
		DDH74	119.9	0.5	7.3	98.5	2.6	
		DDH76	61.3	0.7	4.0	11.1	0.50	
		DDH76	74.4	4.0	0.8	8.8	0.30	
		DDH76	84.8	1.2	1.4	10.9	2.0	
		DDH78	109.1	0.7	1.1	13.4	1.9	
		03HD01A	90.1	1.7	2.1	37.4	2.4	
		03HD03	55.0	2.4	2.5	25.6	2.3	
		04HD05	80.3	2.0	0.9	42.7	0.02	
		04HD05	97.5	1.8	1.9	35.0	0.04	
		04HD05	102.0	1.0	1.3	42.1	0.01	
		04HD05	106.0	1.0	0.7	28.0	0.05	
		04HD05	108.0	5.6	2.8	19.9	1.2	
		04HD06	65.4	1.2	46.6	846.0	0.50	
		04HD06	75.0	1.0	1.0	2.9	0.01	
		04HD06	104.5	7.6	1.8	5.0	1.2	
		04HD06	115.1	0.9	16.4	23.1	7.7	
		04HD07	98.3	2.2	1.4	32.5	0.90	
llenger Exploration Lim 123 591 382 CEL	Issued Capital Australian Registered Office 808.7m shares Level 1 86.6m options 1205 Hay Street 120m perf shares West Perth WA 6005	e Directors Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman	Contact T: +61 8 63 E: admin@e	80 9235 challengerex.com				

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Criteria	JORC Code explanation	Com	mentary					
			04HD10	44.3	0.2	3.9	81.5	5.6
			04HD10	55.5	0.5	1.3	11.5	0.46
			04HD10	78.6	1.7	4.8	93.7	2.4
			04HD11	28.0	1.0	0.1	9.3	1.4
			04HD12	49.3	0.7	1.5	16.1	0.10
			04HD13	61.5	1.0	0.8	7.9	0.20
			04HD15	103.7	0.3	1.7	32.9	0.80
			04HD16C	107.5	6.8	8.6	117.1	9.1
			04HD16C	111.8	2.5	7.6	75.6	11.5
			04HD16C	144.9	1.9	9.1	31.2	5.5
			04HD16C	171.1	0.4	0.5	9.4	1.7
			04HD17	134.9	0.7	2.5	14.3	4.1
			04HD17	139.1	0.5	10.5	9.4	0.20
			04HD17	199.6	0.2	0.8	3.5	5.9
			04HD17	202.1	1.9	4.5	1.5	0.70
			04HD20	43.2	1.8	0.9	83.9	0.20
			04HD21	70.1	0.2	4.8	60.6	6.4
			04HD21	141.1	0.6	12.9	105.0	4.8
			04HD24	72.0	2.0	2.5	3.2	0.04
			04HD24	83.0	2.0	3.1	25.3	0.04
			04HD24	94.0	4.2	0.7	21.2	0.10
			04HD25	92.0	1.7	2.4	51.5	6.3
			04HD26	21.7	2.3	1.5	32.5	3.0
			04HD28	42.8	0.4	1.9	4.5	0.10
			04HD29	37.0	1.0	0.1	112.0	0.01
			05HD42	90.5	1.0	1.9	6.1	0.03
			05HD42	115.0	3.0	29.0	103.1	0.20
			05HD43	69.0	1.0	1.8	2.3	0.01
			05HD43	81.0	3.0	2.8	51.5	0.50
			05HD43	90.7	2.3	1.4	29.6	0.30
			05HD44	87.5	1.1	3.8	3.4	0.01
			05HD44	91.2	1.4	0.0	3.6	2.8
		(gold		owing significant as s otherwise indicate				t to a cut-off of 1.0 g/t Au previous section.
		Hol		rval (m) From	Au (g/t)	Ag (g/t)	Zn (%)	AuEq (g/t)

Mr Fletcher Quinn, Chairman

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West Perth WA 6005

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86.6m options 120m perf shares

16m perf rights

ASX: CEL

Criteria	JORC Code explanatior		GNDD001	10.00	27.00	0.94	4.9	0.33	1 1	(0)
					27.00	0.94	4.9	0.33	1.1	(2)
			inc	3.00	32.00	2.3	5.8	0.50	2.6	• •
			GNDD002A	5.00	31.00	0.74	2.7	0.67	1.1	
			and	3.00	81.50	3.1	8.6	5.8	5.7	
			GNDD003	6.10	55.00	34.6	22	2.9	36.2	(1)
			GNDD004	20.50	5.50	1.1	5.3	0.45	1.4	(2)
			inc	8.47	6.03	2.0	7.8	0.68	2.4	
			and	3.43	18.67	1.2	3.2	0.26	1.3	
			GNDD005	19.00	29.00	1.3	8.1	0.62	1.6	(2)
			inc	2.00	29.00	0.79	18	3.3	2.5	
			and	4.00	43.00	5.1	22	0.49	5.6	
			and	7.00	59.00	7.8	72	1.4	9.3	
			inc	3.00	61.00	16.5	135	1.6	18.9	(1)
			and	10.00	75.00	0.75	38	0.27	1.4	(2)
			inc	3.00	77.00	1.7	39	0.43	2.3	
			inc	1.00	83.00	1.2	156	0.72	3.5	
			GNDD006	6.50	78.50	4.2	21	0.29	4.6	
			inc	3.80	78.50	6.8	34	0.41	7.4	
			and	1.45	90.00	2.1	41	0.92	3.1	
			GNDD007	45.92	13.00	0.43	7.8	0.12	0.58	(2)
			inc	3.00	45.00	1.9	5.2	0.26	2.0	
			inc	3.00	55.00	2.3	35	0.54	2.9	
			GNDD007A	27.00	25.00	0.43	7.2	0.09	0.56	(2)
			inc	1.80	46.00	2.4	3.1	0.12	2.5	
			and	0.70	60.30	0.8	25	0.21	1.2	
			and	6.70	149.00	14.3	140	7.3	19.3	
			inc	3.06	150.60	27.5	260	12.9	36.5	(1)
			and	0.60	176.40	1.9	6.7	0.99	2.4	
			GNDD008	35.50	16.50	0.33	8.1	0.10	0.47	(2)
			inc	1.00	36.00	1.7	6.2	0.08	1.9	
			inc	1.63	43.37	1.7	8.4	0.14	1.9	
			inc	1.15	47.85	1.2	16	0.56	1.7	
			and	5.70	91.00	12.3	182	0.67	15.0	(1)
			and	1.00	99.70	0.93	43	0.52	1.7	
			and	2.40	107.00	6.3	222	1.9	10.0	
			GNDD008A	35.50	17.50	0.24	13	0.08	0.43	(2)
			and	20.00	95.00	3.3	45	0.55	4.1	(2)
lenger Exploration Lir	nited Issued Capital	Australian Registered Office	Directors	Co	ntact					
123 591 382	808.7m shares	Level 1	Mr Kris Knauer, MD an		+61 8 6380 9235					

Mr Fletcher Quinn, Chairman

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86.6m options

120m perf shares

1205 Hay Street

West Perth WA 6005

ASX: CEL

Criteria	JORC Code explanation		Commentary									
			inc	2	2.64 9	96.60	22	.8	218	0.68	25	5.9 (1)
			inc	10	0.00 10	05.00	C	.6	28.2	0.71	1	L.2
			GNDD009	-		72.00	2	.3	102	0.08	3	3.6
			and	3	3.00 10	00.00	0.8	85	50	0.02	1	1.5
			and	10).32 10	09.10	10	.4	28	4.6	12	2.7
			inc	4	1.22 12	15.20	21	9	58	8.7	26	5.4 (1)
			GNDD010	32	2.00	27.00	0.2		8.6	0.13		46 (2)
			inc	ļ	5.00	30.00	0.0	65	21	0.09	0.	95
			and			55.00		1	30	0.80		L.8
			and			36.00	7	.5	60	1.1		3.8 (2)
			inc	3	3.00 13	39.00	17	.7	143	2.5	20).6
				ff of 10 g/t A ff of 0.2 g/t A	•							
			Drilling in 2020-	-21:	·							
			Hole_id	from	interval	Au	Ag	Zn (%)	AuEq	Cu (%)	Pb (%)	Note
				(m)	(m)	(g/t)	(g/t)		(g/t)			
			GNDD011	81.00	1.00	1.9	43	0.13	2.5	0.01	0.06	
			and	139.80	4.80	1.4	5.7	2.6	2.6	0.02	0.02	
			and	147.20	0.70	9.4	13	6.6	12.4	0.07	0.00	1
			and	151.40	0.50	1.2	5.5	0.25	1.4	0.00	0.00	
			GNDD012	40.70	1.00	6.3	290	0.12	10.1	0.18	1.2	
			GNDD013	116.40	6.93	1.3	12	2.7	2.6	0.05	0.18	
			inc	122.50	0.83	4.0	61	10.1	9.1	0.21	1.2	
			GNDD014	118.50	7.55	2.4	15	3.6	4.2	0.05	0.16	
			GNDD015	54.00	1.00	0.69	8.6	0.39	1.0	0.03	0.24	
			and	156.00	1.90	1.0	31	2.8	2.6	0.02	0.79	
			GNDD016	64.00	1.00	0.80	27	0	1.1	0.02	0.06	
			and	109.50	5.00	1.8	27	8.3	5.8	0.16	0.01	
			and	116.55	4.45	6.0	83	3.9	8.8	0.13	0.02	
			GNDD017	34.30	1.7	0.31	24	2.0	1.5	0.06	1.0	
			GNDD018	37.75	0.85	1.1	3.6	0.1	1.2	0.01	0.05	
			and	63.20	3.75	7.1	78	3.6	9.6	0.28	3.6	1
			inc	64.40	2.55	10.3	114	4.9	13.9	0.41	5.2	1
			GNDD019	24.00	1.90	1.0	5.3	5.3	3.4	0.12	0.03	
			GNDD020	71.25	8.25	17.7	257	0.30	21.1	0.60	0.68	
allenger Exploration Lim N 123 591 382 K: CEL	nited Issued Capital 808.7m shares 86.6m options	Australian Registered Office Level 1 1205 Hay Street Wast Borth WA 6005	Directors Mr Kris Knauer, M Mr Scott Funston,	Finance Directo		: 6380 9235 n@challeng	erex.com					

ASX: CEL

16m perf rights www.challengerex.com

120m perf shares

West Perth WA 6005

Criteria	JORC Code explanation		Commentary									
			inc	74.00	5.50	26.0	355	0.42	30.7	0.05	0.21	1
			and	83.30	0.65	0.03	2.7	10.70	4.7	0.00	0.02	
			GNDD021	14.80	1.20	11.0	9.0	0.39	11.3	0.01	0.08	1
			and	31.50	0.35	28.1	104	5.8	31.9	0.35	0.12	1
			and	98.20	19.80	0.29	2.2	3.4	1.8	0.01	0.04	2
			inc	98.20	9.80	0.40	4.4	6.8	3.4	0.01	0.07	
			inc	104.20	0.80	0.88	13	22.7	10.9	0.02	0.30	1
			GNDD022	NSI								
			GNDD023	58.00	5.00	0.32	3.7	0.1	0.41	0.01	0.09	
			GNDD024	85.00	6.00	2.5	19	0.15	2.8	0.40	1.4	
			inc	88.00	1.00	14.9	107	0.46	16.5	2.4	8.3	1
			GNDD025	53.00	88.00	0.94	2.3	0.10	1.0	0.00	0.08	2
			inc	61.00	14.00	3.1	5.3	0.19	3.2	0.01	0.11	
			inc	79.00	11.00	1.3	4.1	0.16	1.4	0.00	0.25	
			inc	93.00	1.00	1.1	2.5	0.09	1.1	0.00	0.37	
			inc	113.00	2.00	1.2	4.4	0.02	1.2	0.00	0.01	
			inc	139.00	2.00	0.99	0.50	0.01	1.0	0.00	0.00	
			GNDD026	NSI								
			GNDD027	NSI								
			GNDD028	41.40	18.60	0.21	3.2	2.0	1.1	0.08	0.01	2
			inc	52.00	8.00	0.42	6.0	3.8	2.2	0.18	0.02	
			GNDD029	36.00	12.00	0.17	2.1	0.39	0.36	0.01	0.16	2
			GNDD030	33.00	3.00	0.95	53	0.05	1.6	0.01	0.05	
			GNDD031	32.00	28.00	0.43	5.7	0.15	0.56	0.01	0.04	2
			inc	48.00	1.10	3.3	17	0.34	3.7	0.02	0.33	
			inc	53.00	1.00	4.2	54	0.92	5.3	0.12	0.22	
			GNDD032	9.00	20.00	0.16	6.7	0.09	0.29	0.00	0.02	2
			and	49.00	116.00	1.05	4.0	0.20	1.2	0.01	0.07	2
			inc	77.00	3.00	0.93	33.7	2.1	2.3	0.09	0.02	
			and	101.00	10.00	6.1	18.1	0.11	6.4	0.04	0.47	
			inc	101.00	6.00	9.6	18.7	0.15	9.9	0.05	0.61	1
			and	136.00	4.00	9.8	18.5	1.5	10.7	0.06	0.27	
			GNDD033	NSI								
			GNDD034	47.60	0.30	0.03	1.4	24.4	10.6	0.34	0.04	
			GNDD035	88.75	5.75	9.5	28.7	3.5	11.4	0.10	0.44	
			inc	88.75	3.15	17.1	28.8	5.6	19.9	0.14	0.56	1
			GNDD036	NSI								
lenger Exploration Lin 123 591 382 CEL	nited Issued Capital 808.7m shares 86.6m options	Australian Registered Office Level 1 1205 Hay Street Wort Parth WA 6005	Directors Mr Kris Knauer, M Mr Scott Funston	, Finance Director		5380 9235 @challeng	erex.com					

16m perf rights
www.challengerex.com

120m perf shares

West Perth WA 6005

Criteria	JORC Code explanation	l	Commentary									
			GNDD037	NSI								
			GNDD038	71.50	2.85	0.53	15.6	2.8	1.9	0.06	0.13	
			GNDD042	NSI								
			GNDD044	NSI								
			GNDD045	85.90	2.10	1.4	28.8	0.1	1.8	0.01	0.02	
			GNDD046	82.90	0.45	4.1	27	0.06	4.5	0.01	0.03	
			and	124.15	2.85	29.5	522	10.8	40.8	0.41	0.25	1
			GNDD047	61.00	38.50	1.3	1.2	0.04	1.3	0.00	0.02	2
			inc	62.50	6.00	6.3	3.5	0.15	6.4	0.01	0.10	
			and	74.10	1.50	1.0	1.9	0.00	1.0	0.00	0.00	
			and	83.55	0.45	7.3	12.2	0.00	7.5	0.00	0.00	
			and	98.50	1.00	1.2	0.8	0.00	1.2	0.00	0.00	
			GNDD048	36.00	19.00	0.6	5.0	0.25	0.81	0.01	0.06	2
			inc	38.00	3.15	2.7	12.1	0.09	2.9	0.03	0.14	
			GNDD049	NSI								
			GNDD050	21.00	22.00	0.21	2.9	0.53	0.48	0.01	0.15	2
			inc	21.00	2.00	1.4	4.8	0.07	1.5	0.01	0.07	
			GNRC051	NSI								
			GNRC052	69	6	1.7	4.4	0.32	1.9	0.03	0.00	
			GNRC053	NSI								
			GNRC054	13	7	0.22	3.9	0.03	0.28	0.00	0.01	2
			and	66	15	0.53	4.0	0.66	0.87	0.01	0.13	2
			inc	77	3	1.3	8.5	1.9	2.3	0.02	0.31	
			GNRC055	18	7	0.28	6.9	0.04	0.38	0.00	0.01	2
			GNRC056	56	1	2.3	138	0.08	4.1	0.01	0.07	
			GNRC057	37	12	0.06	2.4	0.58	0.34	0.01	0.06	2
			GNRC058	NSI								
			GNRC059	NSI								
			GNDD060	NSI								
			GNRC061	NSI								
			GNRC062	17	3	3.8	7.9	2.7	5.0	0.24	0.17	
			GNRC063	19	1	0.01	0.46	2.8	1.2	0.04	0.01	
			GNRC064	22	1	0.01	4.2	3.8	1.7	0.00	0.00	
			and	27	1	0.69	27	1.2	1.6	0.35	0.23	
			GNRC065	33	6	0.00	2.1	4.9	2.1	0.05	0.01	
			GNRC066	NSI								
			GNRC067	NSI								
llenger Exploration Lin		Australian Registered Office	Directors	ID and CEO	Contact							
23 591 382	808.7m shares	Level 1	Mr Kris Knauer, N	MD and CEO		5380 9235						

Mr Fletcher Quinn, Chairman

E: admin@challengerex.com

1205 Hay Street

West Perth WA 6005

16m perf rights
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86.6m options 120m perf shares

ASX: CEL

Criteria	JORC Code explanation		Commentary									
			GNRC068	9	69	3.4	8.3	2.8	4.7	0.23	0.08	2
			inc	9	27	7.9	16	7.0	11.2	0.59	0.16	
			and	51	1	1.0	40	0.93	1.9	0.08	0.12	
			and	59	1	1.3	4.9	0.09	1.4	0.00	0.02	
			and	66	2	1.6	1.2	0.02	1.7	0.01	0.00	
			and	72	4	1.9	3.0	0.06	1.9	0.01	0.04	
			GNRC069	18	7	0.62	3.0	0.11	0.71	0.01	0.16	2
			inc	19	1	2.2	8.6	0.15	2.4	0.03	0.59	
			and	53	10	0.65	5.7	0.37	0.88	0.01	0.03	2
			inc	59	3	1.7	11	0.84	2.3	0.03	0.07	
			and	84	15	0.54	2.4	0.13	0.63	0.01	0.00	2
			inc	84	4	0.90	5.2	0.36	1.1	0.02	0.01	
			and	96	1	1.0	1.4	0.06	1.0	0.03	0.00	
			GNRC070	41	1	6.6	3.1	0.36	6.8	0.02	0.21	
			GNRC071	48	2	0.45	5.4	2.1	1.4	0.01	0.12	
			GNRC072	43	19	0.16	4.9	0.13	0.28	0.00	0.09	2
			GNDD073	NSI								
			GNDD074	41	2	1.2	20.5	0.04	1.4	0.00	0.02	
			and	47	2	0.8	16.7	0.13	1.1	0.03	0.03	
			GNRC075	31	18	0.78	1.6	0.07	0.83	0.01	0.22	2
			inc	37	2	2.2	1.6	0.08	2.2	0.01	0.32	
			and	46	2	1.8	2.4	0.08	1.9	0.00	0.07	
			GNRC076	35	5	12.2	7.2	0.02	12.3	0.01	0.10	
			inc	35	1	53.1	18	0.00	53.3	0.00	0.02	1
			GNDD077	168.50	14.00	0.68	5.9	0.64	1.0	0.01	0.01	2
			inc	168.50	1.00	1.5	59.3	6.6	5.2	0.13	0.08	
			inc	180.60	1.90	1.8	4.9	0.78	2.2	0.02	0.01	
			and	192.90	1.10	0.70	5.5	0.61	1.0	0.02	0.00	
			GNRC078	11	17	0.13	1.7	0.43	0.34	0.01	0.09	2
			inc	12	1	0.74	4.8	0.91	1.2	0.03	0.33	
			GNDD079	21.00	61.00	1.1	1.1	0.11	1.1	0.00	0.02	2
			inc	21.00	9.00	1.9	1.9	0.09	2.0	0.00	0.02	
			inc	40.00	2.00	2.7	1.7	0.08	2.8	0.00	0.06	
			inc	46.00	6.00	5.0	1.2	0.07	5.1	0.00	0.01	
			inc	74.00	3.00	1.0	0.86	0.17	1.1	0.00	0.12	
			GNRC080	NSI								
			GNRC081	23	30	0.28	2.0	0.33	0.45	0.01	0.10	2
					-	-						
Ilenger Exploration Lim		Australian Registered Office	Directors Mr Kris Knauer, Ml	D and CEO	Contact	5380 9735						
123 591 382 CEL	808.7m shares 86.6m options 120m port shares	Level 1 1205 Hay Street Wast Barth WA 6005	Mr Kris Knauer, Ml Mr Scott Funston, Mr Elotcher Quipp	Finance Director		5380 9235 @challeng	erex.com					

West Perth WA 6005

16m perf rights www.challengerex.com

120m perf shares

Criteria	JORC Code explanation		Commentary									
			inc	32	5	1.0	3.6	0.73	1.4	0.01	0.20	
			GNDD082	168.00	15.00	0.68	0.39	0.04	0.70	0.00	0.01	2
			inc	168.00	1.00	2.4	0.46	0.11	2.4	0.00	0.02	
			inc	175.00	0.50	10.0	5.6	0.44	10.2	0.01	0.20	
			and	193.40	34.10	1.45	1.0	0.25	1.6	0.02	0.13	2
			inc	193.40	1.00	2.2	7.9	1.6	3.0	0.14	1.7	
			inc	203.50	0.90	2.6	10.6	2.9	4.0	0.16	1.4	
			inc	209.80	2.20	0.59	4.5	0.74	1.0	0.03	0.25	
			and	235.00	31.00	0.4	0.6	0.08	0.43	0.00	0.00	
			inc	242.50	1.50	1.0	2.1	0.21	1.1	0.01	0.01	
			GNDD083	11.00	21.00	0.22	10.0	0.15	0.41	0.00	0.01	2
			inc	19.20	1.80	1.0	6.1	0.10	1.1	0.00	0.00	
			and	170.00	1.00	1.3	3.6	0.22	1.4	0.02	0.26	
			GNRC084	4	1	1.2	2.0	0.07	1.2	0.00	0.06	
			and	41	3	5.2	6.4	5.0	7.5	0.08	0.14	
			and	60	4	3.6	11.6	5.0	6.0	0.02	0.05	
			and	78	21	0.81	2.6	0.08	0.88	0.00	0.00	2
			inc	91	1	6.7	10.7	0.42	7.0	0.01	0.00	
			and	97	2	1.6	1.2	0.03	1.6	0.01	0.00	
			and	143	2	0.67	4.9	0.87	1.1	0.00	0.01	
			GNDD085	22.50	1.30	5.47	75.6	0.08	6.5	0.01	0.09	
			and	39.30	2.20	2.11	2.4	0.55	2.4	0.01	0.24	
			GNRC086	3	21	0.38	1.5	0.33	0.55	0.01	0.08	2
			inc	4	1	0.85	3.4	0.89	1.3	0.03	0.27	
			and	22	2	2.9	1.9	0.08	3.0	0.01	0.03	
			GNRC087	22	4	0.65	15.9	0.26	1.0	0.00	0.04	
			GNDD088A	45.05	23.45	0.07	0.23	0.53	0.31	0.00	0.01	2
			and	90.50	1.50	1.8	0.10	0.01	1.8	0.00	0.00	
			and	224.00	39.00	5.5	2.0	0.30	5.6	0.01	0.00	2
			incl	231.50	14.40	14.4	3.3	0.67	14.8	0.00	0.00	
			incl	238.50	7.40	23.4	5.7	1.27	24.1	0.01	0.01	1
			GNDD089	20.00	30.00	0.95	1.69	0.09	1.0	0.00	0.02	2
			inc	22.00	2.00	1.4	2.7	0.18	1.5	0.00	0.00	
			inc	30.50	1.70	2.9	2.3	0.12	3.0	0.00	0.01	
			inc	40.00	10.00	1.4	0.55	0.09	1.4	0.00	0.02	
			and	94.50	21.70	0.88	1.59	0.43	1.1	0.00	0.04	2
			inc	94.50	5.10	2.4	1.6	0.06	2.4	0.01	0.07	
Ilenger Exploration Lin 123 591 382 CEL	nited Issued Capital 808.7m shares 86.6m options	Australian Registered Office Level 1 1205 Hay Street	Directors Mr Kris Knauer, MI Mr Scott Funston, I		Contact T: +61 8 6 E: admine	380 9235						

16m perf rights
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120m perf shares

West Perth WA 6005

	inc inc	102.50	1.50	1.9	1.5	0.15	2.0	0.01	0.03	
		100.00								
		109.00	1.50	1.8	11.3	0.32	2.1	0.01	0.16	
	GNRC090	7	13	0.35	2.7	0.25	0.49	0.01	0.07	2
	inc	14	1	1.1	7.3	0.45	1.4	0.02	0.21	
	GNRC091	30	24	0.38	3.7	0.20	0.51	0.01	0.10	2
	inc	43	4	1.4	3.5	0.40	1.6	0.01	0.36	
	GNDD092	164.50	9.00	0.29	0.72	0.12	0.35	0.00	0.05	2
	and	213.00	17.00	0.23	0.63	0.06	0.26	0.00	0.04	2
	and	257.50	1.00	3.6	5.9	0.60	3.9	0.05	0.21	
	GNDD093	75.30	1.40	2.1	10.6	7.8	5.6	0.18	0.22	
	and	153.65	0.50	1.4	7.3	0.17	1.6	0.11	0.03	
	GNRC094	13		0.83		0.44	1.1	0.01	0.06	2
	inc	13	1	1.1	6.3	0.17	1.2	0.02	0.12	
	inc	17	1	8.3	20.6	0.27	8.7	0.06	0.52	
	inc	23	1	0.21	4.5	3.8	1.9	0.01	0.03	
	GNDD095	47.00	17.47		1.0	0.44	0.49	0.02	0.09	2
	inc	50.00	1.30	1.0		2.8	2.3	0.18	0.61	
	and	121.00	1.00	2.6	1.7	0.01	2.6	0.00	0.00	
	GNDD096	NSI								
	GNRC097		8	0.39	2.2	0.04	0.44	0.00	0.02	2
	inc					0.03	1.2	0.00		
	GNRC098					0.19	0.32	0.01		2
										2
										2
		94					2.7			
	GNDD099	53.00					1.5			
	and						3.3			
							3.7			
	GNDD102		11.00	0.59	3.2	0.18	0.71	0.01	0.11	2
										-
										2
				-						-
			0.00			0.0		0.02	0.00	
			1	45.6	40.0	2.6	47.2	0.25	3.4	1
			-			2.0	.,	0.20	0.1	-
	0.129100									
Australian Registered Office	Directors Mr.Kris Knauer, M	D and CEO	Contact	280 0725						
d Issued Capital 808.7m shares 86.6m options 120m perfs bares	808.7m sharesLevel 186.6m options1205 Hay Street	d Issued Capital Australian Registered Office Directors 808.7m shares 85.6m options 1205 Hay Street Mr Kris Knauer, M Kris Knauer, M Mr Scott Funston, Mr Kris Knauer, M Mr Scott Funston, Mr Scot	and 257.50 GNDD093 75.30 and 153.65 GNRC094 13 inc 17 inc 17 inc 23 GNDD095 47.00 inc 50.00 and 121.00 GNRC097 49 inc 50 GNRC097 49 inc 50 GNRC098 40 and 88 inc 94 GNDD096 NSI GNDD097 49 inc 50 GNRC098 40 and 88 inc 94 GNDD100 NSI GNDD100 NSI GND1010 NSI GND102 36.00 and 77.40 inc 36.00 and 77.40 inc 84.30 GND103 NSI GNRC104 141 GND105 NSI B6.70 </td <td>and 257.50 1.00 GNDD093 75.30 1.40 and 153.65 0.50 GNRC094 13 12 inc 13 1 inc 17 1 inc 23 1 GNDD095 47.00 17.47 inc 50.00 1.30 and 121.00 1.00 GND095 47.00 17.47 inc 50.00 1.30 and 121.00 1.00 GND095 47.00 17.47 inc 50.00 1.30 and 121.00 1.00 GNRC097 49 8 inc 50 1 GNDD096 NSI 2 GNDD097 53.00 2.80 and 64.00 0.90 and 64.00 0.90 and 64.00 1.00 inc 36.00 11.00 inc 84.30 0.90 inc 84.30 0</td> <td>and 257.50 1.00 3.6 GNDD093 75.30 1.40 2.1 and 133.65 0.50 1.4 GNRC094 13 12 0.83 inc 13 1 1.1 inc 13 1 0.21 GNRD095 47.00 17.47 0.28 inc 50.00 1.30 1.0 and 121.00 1.00 2.6 GNR0095 47.00 17.47 0.28 inc 50.00 1.30 1.0 and 121.00 1.00 2.6 GNRC097 49 8 0.39 inc 50 1 1.1 GRRC098 40 19 0.21 and 88 2 15.6 inc 94 2 2.6 GNDD100 NSI 0.90 3.1 and 101.00 1.00 2.9 GND1010 NSI 0.00 1.5 and 77.40 8.90 <td< td=""><td>and 257.50 1.00 3.6 5.9 GNDD093 75.30 1.40 2.1 10.6 and 153.65 0.50 1.4 7.3 GNRC094 13 1 1.1 6.3 inc 13 1 1.1 6.3 inc 17 1 8.3 20.6 inc 50.00 1.30 1.0 0.92 and 121.00 1.00 2.6 1.7 GNDD095 47.00 1.00 2.6 1.7 GNRC097 49 8 0.39 2.2 inc 50 1 1.1 2.8 GNRC098 40 19 0.21 1.8 and 63.00 2.80 0.42 19.8 and 64.00 0.90 3.1 9.7 and 66.00</td><td>and 257.50 1.00 3.6 5.9 0.60 GNDD093 75.30 1.40 2.1 10.6 7.8 and 153.65 0.50 1.4 7.3 0.17 GNRC094 13 1 1.1 6.3 0.17 inc 13 1 1.1 6.3 0.17 inc 17 1 8.3 20.6 0.27 inc 23 1 0.11 4.5 3.8 GND095 47.00 17.47 0.28 1.0 0.44 inc 50.00 1.30 1.0 0.92 2.8 and 121.00 1.00 2.6 1.7 0.01 GND095 47.00 1.4 7.8 0.83 GNRC097 49 8 0.39 2.2 0.04 inc 50 1 1.1 2.8 0.03 GND099 53.00 2.80 0.42 1.8 0.19 and 101.00 1.00 2.9 64.4 0.44</td><td>and 257.50 1.00 3.6 5.9 0.60 3.9 GNDD093 75.30 1.40 2.1 10.6 7.8 5.6 and 153.65 0.50 1.4 7.3 0.17 1.6 GNRC094 13 12 0.83 4.6 0.44 1.1 inc 13 1 1.1 6.3 0.07 8.7 inc 23 1 0.21 4.5 3.8 1.9 GND095 47.00 17.47 0.28 1.0 0.44 0.49 inc 50.00 1.30 1.0 0.92 2.8 2.3 and 121.00 1.00 2.6 1.7 0.1 2.6 GND096 NS1 </td><td>and 257.50 1.00 3.6 5.9 0.60 3.9 0.05 GNDD093 75.30 1.40 2.1 10.6 7.8 5.6 0.18 and 153.65 0.50 1.4 7.3 0.17 1.6 0.118 inc 13 1.2 0.83 4.6 0.44 1.1 0.01 inc 13 1.1 6.3 0.17 1.2 0.02 inc 17 1.1 8.3 20.6 0.27 8.7 0.006 inc 23 1 0.21 4.5 3.8 1.9 0.01 GNDD095 47.00 1.30 1.0 0.92 2.8 2.3 0.18 and 121.00 1.00 2.6 1.7 0.01 2.6 0.00 GNDD096 NSI GNRC097 40 19 0.21 1.8 0.19 0.32 0.01 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 19 0.21 1.8 0.19 0.32 0.01 inc 50 1.1 0.1 2.6 1.7 0.01 2.6 0.00 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 2.26 1.7 0.01 2.6 0.00 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 2.26 1.7 0.01 2.6 0.00 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 19 0.21 1.8 0.19 0.32 0.01 and 88 8 4.9 4.5 0.76 5.3 0.02 inc 88 2 15.6 15.9 2.8 17.0 0.07 inc 94 2 2.6 1.2 0.13 2.7 0.00 GNDD099 53.00 2.80 0.42 19.8 2.0 1.5 0.09 and 64.00 0.90 3.1 9.7 0.22 3.3 0.01 and 64.00 0.90 3.1 9.7 0.22 3.3 0.01 and 64.00 0.90 3.1 9.7 0.22 3.3 0.01 and 77.40 8.90 0.10 2.5 0.82 0.49 0.01 inc 84.30 0.90 - 1.3 3.3 1.4 0.02 GNDD101 NSI GNDD101 NSI GNDD102 36.00 1.10 0.59 3.2 0.18 0.71 0.01 inc 84.30 0.90 - 1.3 3.3 1.4 0.02 GNDD103 NSI GNDD103 NSI GNDD103 NSI GNDD103 NSI GNDD105 NSI</td><td>and 257.50 1.00 3.6 5.9 0.60 3.9 0.05 0.21 GNDD093 75.30 1.40 2.1 1.06 7.8 5.6 0.18 0.22 and 153.65 0.50 1.4 7.3 0.17 1.6 0.11 0.06 inc 13 12 0.83 4.6 0.44 1.1 0.01 0.06 inc 13 1.7 1.83 20.6 0.27 8.7 0.06 0.52 inc 17 1 8.3 2.06 0.44 0.49 0.02 0.09 inc 50.00 1.30 1.0 0.26 1.7 0.04 0.49 0.02 0.09 inc 50.00 1.30 1.0 0.26 1.7 0.12 0.18 0.01 0.03 GND095 47.00 17.47 0.28 0.03 1.2 0.00 0.02 inc 50.01 1.01 1.1 1.28 0.33 1.2 0.00 0.03 GNRC097 49</td></td<></td>	and 257.50 1.00 GNDD093 75.30 1.40 and 153.65 0.50 GNRC094 13 12 inc 13 1 inc 17 1 inc 23 1 GNDD095 47.00 17.47 inc 50.00 1.30 and 121.00 1.00 GND095 47.00 17.47 inc 50.00 1.30 and 121.00 1.00 GND095 47.00 17.47 inc 50.00 1.30 and 121.00 1.00 GNRC097 49 8 inc 50 1 GNDD096 NSI 2 GNDD097 53.00 2.80 and 64.00 0.90 and 64.00 0.90 and 64.00 1.00 inc 36.00 11.00 inc 84.30 0.90 inc 84.30 0	and 257.50 1.00 3.6 GNDD093 75.30 1.40 2.1 and 133.65 0.50 1.4 GNRC094 13 12 0.83 inc 13 1 1.1 inc 13 1 0.21 GNRD095 47.00 17.47 0.28 inc 50.00 1.30 1.0 and 121.00 1.00 2.6 GNR0095 47.00 17.47 0.28 inc 50.00 1.30 1.0 and 121.00 1.00 2.6 GNRC097 49 8 0.39 inc 50 1 1.1 GRRC098 40 19 0.21 and 88 2 15.6 inc 94 2 2.6 GNDD100 NSI 0.90 3.1 and 101.00 1.00 2.9 GND1010 NSI 0.00 1.5 and 77.40 8.90 <td< td=""><td>and 257.50 1.00 3.6 5.9 GNDD093 75.30 1.40 2.1 10.6 and 153.65 0.50 1.4 7.3 GNRC094 13 1 1.1 6.3 inc 13 1 1.1 6.3 inc 17 1 8.3 20.6 inc 50.00 1.30 1.0 0.92 and 121.00 1.00 2.6 1.7 GNDD095 47.00 1.00 2.6 1.7 GNRC097 49 8 0.39 2.2 inc 50 1 1.1 2.8 GNRC098 40 19 0.21 1.8 and 63.00 2.80 0.42 19.8 and 64.00 0.90 3.1 9.7 and 66.00</td><td>and 257.50 1.00 3.6 5.9 0.60 GNDD093 75.30 1.40 2.1 10.6 7.8 and 153.65 0.50 1.4 7.3 0.17 GNRC094 13 1 1.1 6.3 0.17 inc 13 1 1.1 6.3 0.17 inc 17 1 8.3 20.6 0.27 inc 23 1 0.11 4.5 3.8 GND095 47.00 17.47 0.28 1.0 0.44 inc 50.00 1.30 1.0 0.92 2.8 and 121.00 1.00 2.6 1.7 0.01 GND095 47.00 1.4 7.8 0.83 GNRC097 49 8 0.39 2.2 0.04 inc 50 1 1.1 2.8 0.03 GND099 53.00 2.80 0.42 1.8 0.19 and 101.00 1.00 2.9 64.4 0.44</td><td>and 257.50 1.00 3.6 5.9 0.60 3.9 GNDD093 75.30 1.40 2.1 10.6 7.8 5.6 and 153.65 0.50 1.4 7.3 0.17 1.6 GNRC094 13 12 0.83 4.6 0.44 1.1 inc 13 1 1.1 6.3 0.07 8.7 inc 23 1 0.21 4.5 3.8 1.9 GND095 47.00 17.47 0.28 1.0 0.44 0.49 inc 50.00 1.30 1.0 0.92 2.8 2.3 and 121.00 1.00 2.6 1.7 0.1 2.6 GND096 NS1 </td><td>and 257.50 1.00 3.6 5.9 0.60 3.9 0.05 GNDD093 75.30 1.40 2.1 10.6 7.8 5.6 0.18 and 153.65 0.50 1.4 7.3 0.17 1.6 0.118 inc 13 1.2 0.83 4.6 0.44 1.1 0.01 inc 13 1.1 6.3 0.17 1.2 0.02 inc 17 1.1 8.3 20.6 0.27 8.7 0.006 inc 23 1 0.21 4.5 3.8 1.9 0.01 GNDD095 47.00 1.30 1.0 0.92 2.8 2.3 0.18 and 121.00 1.00 2.6 1.7 0.01 2.6 0.00 GNDD096 NSI GNRC097 40 19 0.21 1.8 0.19 0.32 0.01 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 19 0.21 1.8 0.19 0.32 0.01 inc 50 1.1 0.1 2.6 1.7 0.01 2.6 0.00 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 2.26 1.7 0.01 2.6 0.00 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 2.26 1.7 0.01 2.6 0.00 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 19 0.21 1.8 0.19 0.32 0.01 and 88 8 4.9 4.5 0.76 5.3 0.02 inc 88 2 15.6 15.9 2.8 17.0 0.07 inc 94 2 2.6 1.2 0.13 2.7 0.00 GNDD099 53.00 2.80 0.42 19.8 2.0 1.5 0.09 and 64.00 0.90 3.1 9.7 0.22 3.3 0.01 and 64.00 0.90 3.1 9.7 0.22 3.3 0.01 and 64.00 0.90 3.1 9.7 0.22 3.3 0.01 and 77.40 8.90 0.10 2.5 0.82 0.49 0.01 inc 84.30 0.90 - 1.3 3.3 1.4 0.02 GNDD101 NSI GNDD101 NSI GNDD102 36.00 1.10 0.59 3.2 0.18 0.71 0.01 inc 84.30 0.90 - 1.3 3.3 1.4 0.02 GNDD103 NSI GNDD103 NSI GNDD103 NSI GNDD103 NSI GNDD105 NSI</td><td>and 257.50 1.00 3.6 5.9 0.60 3.9 0.05 0.21 GNDD093 75.30 1.40 2.1 1.06 7.8 5.6 0.18 0.22 and 153.65 0.50 1.4 7.3 0.17 1.6 0.11 0.06 inc 13 12 0.83 4.6 0.44 1.1 0.01 0.06 inc 13 1.7 1.83 20.6 0.27 8.7 0.06 0.52 inc 17 1 8.3 2.06 0.44 0.49 0.02 0.09 inc 50.00 1.30 1.0 0.26 1.7 0.04 0.49 0.02 0.09 inc 50.00 1.30 1.0 0.26 1.7 0.12 0.18 0.01 0.03 GND095 47.00 17.47 0.28 0.03 1.2 0.00 0.02 inc 50.01 1.01 1.1 1.28 0.33 1.2 0.00 0.03 GNRC097 49</td></td<>	and 257.50 1.00 3.6 5.9 GNDD093 75.30 1.40 2.1 10.6 and 153.65 0.50 1.4 7.3 GNRC094 13 1 1.1 6.3 inc 13 1 1.1 6.3 inc 17 1 8.3 20.6 inc 50.00 1.30 1.0 0.92 and 121.00 1.00 2.6 1.7 GNDD095 47.00 1.00 2.6 1.7 GNRC097 49 8 0.39 2.2 inc 50 1 1.1 2.8 GNRC098 40 19 0.21 1.8 and 63.00 2.80 0.42 19.8 and 64.00 0.90 3.1 9.7 and 66.00	and 257.50 1.00 3.6 5.9 0.60 GNDD093 75.30 1.40 2.1 10.6 7.8 and 153.65 0.50 1.4 7.3 0.17 GNRC094 13 1 1.1 6.3 0.17 inc 13 1 1.1 6.3 0.17 inc 17 1 8.3 20.6 0.27 inc 23 1 0.11 4.5 3.8 GND095 47.00 17.47 0.28 1.0 0.44 inc 50.00 1.30 1.0 0.92 2.8 and 121.00 1.00 2.6 1.7 0.01 GND095 47.00 1.4 7.8 0.83 GNRC097 49 8 0.39 2.2 0.04 inc 50 1 1.1 2.8 0.03 GND099 53.00 2.80 0.42 1.8 0.19 and 101.00 1.00 2.9 64.4 0.44	and 257.50 1.00 3.6 5.9 0.60 3.9 GNDD093 75.30 1.40 2.1 10.6 7.8 5.6 and 153.65 0.50 1.4 7.3 0.17 1.6 GNRC094 13 12 0.83 4.6 0.44 1.1 inc 13 1 1.1 6.3 0.07 8.7 inc 23 1 0.21 4.5 3.8 1.9 GND095 47.00 17.47 0.28 1.0 0.44 0.49 inc 50.00 1.30 1.0 0.92 2.8 2.3 and 121.00 1.00 2.6 1.7 0.1 2.6 GND096 NS1	and 257.50 1.00 3.6 5.9 0.60 3.9 0.05 GNDD093 75.30 1.40 2.1 10.6 7.8 5.6 0.18 and 153.65 0.50 1.4 7.3 0.17 1.6 0.118 inc 13 1.2 0.83 4.6 0.44 1.1 0.01 inc 13 1.1 6.3 0.17 1.2 0.02 inc 17 1.1 8.3 20.6 0.27 8.7 0.006 inc 23 1 0.21 4.5 3.8 1.9 0.01 GNDD095 47.00 1.30 1.0 0.92 2.8 2.3 0.18 and 121.00 1.00 2.6 1.7 0.01 2.6 0.00 GNDD096 NSI GNRC097 40 19 0.21 1.8 0.19 0.32 0.01 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 19 0.21 1.8 0.19 0.32 0.01 inc 50 1.1 0.1 2.6 1.7 0.01 2.6 0.00 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 2.26 1.7 0.01 2.6 0.00 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 2.26 1.7 0.01 2.6 0.00 inc 50 1.1 1.1 2.8 0.03 1.2 0.00 GNDD096 NSI GNRC097 40 19 0.21 1.8 0.19 0.32 0.01 and 88 8 4.9 4.5 0.76 5.3 0.02 inc 88 2 15.6 15.9 2.8 17.0 0.07 inc 94 2 2.6 1.2 0.13 2.7 0.00 GNDD099 53.00 2.80 0.42 19.8 2.0 1.5 0.09 and 64.00 0.90 3.1 9.7 0.22 3.3 0.01 and 64.00 0.90 3.1 9.7 0.22 3.3 0.01 and 64.00 0.90 3.1 9.7 0.22 3.3 0.01 and 77.40 8.90 0.10 2.5 0.82 0.49 0.01 inc 84.30 0.90 - 1.3 3.3 1.4 0.02 GNDD101 NSI GNDD101 NSI GNDD102 36.00 1.10 0.59 3.2 0.18 0.71 0.01 inc 84.30 0.90 - 1.3 3.3 1.4 0.02 GNDD103 NSI GNDD103 NSI GNDD103 NSI GNDD103 NSI GNDD105 NSI	and 257.50 1.00 3.6 5.9 0.60 3.9 0.05 0.21 GNDD093 75.30 1.40 2.1 1.06 7.8 5.6 0.18 0.22 and 153.65 0.50 1.4 7.3 0.17 1.6 0.11 0.06 inc 13 12 0.83 4.6 0.44 1.1 0.01 0.06 inc 13 1.7 1.83 20.6 0.27 8.7 0.06 0.52 inc 17 1 8.3 2.06 0.44 0.49 0.02 0.09 inc 50.00 1.30 1.0 0.26 1.7 0.04 0.49 0.02 0.09 inc 50.00 1.30 1.0 0.26 1.7 0.12 0.18 0.01 0.03 GND095 47.00 17.47 0.28 0.03 1.2 0.00 0.02 inc 50.01 1.01 1.1 1.28 0.33 1.2 0.00 0.03 GNRC097 49

West Perth WA 6005

16m perf rights www.challengerex.com

120m perf shares

Criteria	JORC Code explanation	n	Commentary									
			GNDD106	100.00	25.00	0.66	0.29	0.01	0.67	0.00	0.00	2
			inc	114.00	1.50	1.8	1.7	0.01	1.8	0.00	0.00	
			inc	121.00	4.00	2.6	0.34	0.01	2.6	0.00	0.00	
			and	141.35	1.05	1.2	2.8	0.84	1.6	0.01	0.01	
			and	205.00	8.00	0.48	1.0	0.02	0.50	0.00	0.00	2
			inc	211.00	2.00	1.1	2.2	0.03	1.1	0.00	0.00	
			GNRC107	16	27	3.6	14.8	0.25	3.9	0.01	0.1	2
			inc	23	1	0.17	74.4	0.07	1.1	0.01	0.1	
			inc	29	2	1.2	12.2	0.06	1.3	0.01	0.1	
			inc	35	7	13.3	12.6	0.80	13.8	0.02	0.3	
			and	52	1	0.18	73.2	0.11	1.2	0.00	0.1	
			and	93	1	0.12	51.2	3.1	2.1	0.03	0.65	
			GNDD108	NSI								
			GNDD109	NSI								
			GNRC110	11	44	2.8	62.7	0.05	3.7	0.01	0.25	2
			inc	12	1	1.7	1.0	0.00	1.7	0.00	0.04	
			inc	20	11	1.8	37.2	0.02	2.3	0.01	0.37	
			inc	36	12	8.3	190	0.12	10.7	0.02	0.51	
			inc	41	3	27.3	613	0.05	35.1	0.03	0.87	1
			GNRC111	31	18	0.31	12.2	0.13	0.52	0.01	0.03	2
			inc	33	1	1.3	59.4	0.02	2.1	0.01	0.27	
			inc	41	1	2.1	82.7	0.01	3.2	0.01	0.10	
			GNDD112	95.00	0.40	0.5	26.6	6.0	3.5	0.10	1.9	
			GNDD113	149.50	37.50	0.59	17.0	0.12	0.86	0.01	0.08	2
			inc	151.00	9.00	1.3	56.2	0.17	2.1	0.05	0.11	
			inc	170.50	1.50	1.7	5.7	0.33	2.0	0.01	0.11	
			and	219.00	11.00	0.79	2.2	0.08	0.86	0.00	0.08	2
			inc	223.00	7.00	1.1	2.5	0.09	1.1	0.00	0.05	
			GNDD113A	61.00	2.00	0.59	2.6	0.74	0.95	0.03	0.07	
			and	139.00	107.00	0.30	3.0	0.09	0.37	0.00	0.04	2
			inc	185.00	1.40	1.6	2.5	0.07	1.7	0.00	0.05	
			inc	197.00	2.00	1.2	0.94	0.17	1.3	0.00	0.04	
			inc	202.00	1.50	3.2	2.4	0.90	3.6	0.02	0.16	
			inc	209.00	2.00	1.2	1.9	0.25	1.3	0.01	0.25	
			and	262.00	104.00	1.5	2.7	0.39	1.7	0.01	0.12	2
			inc	266.00	2.00	1.0	1.8	0.22	1.1	0.00	0.02	
			inc	274.00	2.00	1.3	1.4	0.06	1.3	0.00	0.01	
lenger Exploration Lir 123 591 382	mited Issued Capital 808.7m shares	Australian Registered Office Level 1	Directors Mr Kris Knauer, M	D 1650	Contact T: +61 8 6							

Mr Fletcher Quinn, Chairman

E: admin@challengerex.com

16m perf rights
www.challengerex.com

86.6m options

120m perf shares

1205 Hay Street

West Perth WA 6005

ASX: CEL

Criteria	JORC Code explanation	1	Commentary									
			inc	280.00	15.00	3.6	6.9	0.56	3.9	0.04	0.73	
			inc	289.45	3.65	6.7	20.2	1.5	7.6	0.15	2.6	1
			inc	298.65	7.45	2.9	3.7	0.63	3.2	0.02	0.01	
			inc	315.50	1.20	1.0	1.4	0.13	1.1	0.00	0.02	
			inc	333.80	4.20	11.3	22.8	5.3	13.9	0.12	0.04	
			inc	333.80	0.70	60.8	133	31.4	76.1	0.70	0.22	1
			inc	354.00	4.00	1.4	0.8	0.02	1.4	0.00	0.00	
				274.00	84.00	1.7	3.3	0.48	2.0	0.02	0.14	4
			and	390.00	30.00	0.35	0.36	0.05	0.38	0.00	0.00	2
			inc	394.00	2.00	1.2	0.33	0.04	1.2	0.00	0.00	
				139.00	227.00	0.83	2.7	0.22	1.0	0.01	0.07	3
				139.00	281.00	0.71	2.2	0.19	0.82	0.01	0.06	3
				106.00	314.00	0.65	2.1	0.17	0.75	0.01	0.05	-
			GNDD114	64.00	14.70	3.2	3.3	0.08	3.3	0.01	0.06	
			inc	77.80	0.90	50.3	27.2	0.18	50.7	0.03	0.65	
			GNDD115	68.70	1.10	0.62	9.2	2.0	1.6	0.04	0.36	
			and	144.00	2.00	0.30	16.2	1.2	1.0	0.07	0.38	
			and	176.50	34.50	0.28	0.68	0.01	0.29	0.00	0.03	2
			GNDD116	27.50	4.50	1.3	14.6	0.06	1.5	0.00	0.02	2
			inc	27.50	1.00	3.7	41.4	0.13	4.3	0.01	0.05	_
			and	73.70	0.80	2.4	3.9	0.26	2.5	0.00	0.00	
			GNDD117	30.00	54.80	0.58	4.2	0.13	0.69	0.01	0.07	2
			inc	61.00	10.00	2.5	10.2	0.16	2.7	0.01	0.14	-
			inc	84.20	0.60	1.4	4.1	0.11	1.5	0.01	0.02	
			and	106.70	0.40	8.5	43.4	3.3	10.5	0.25	2.92	1
			GNDD118	NSI								
			GNDD119	52.40	0.80	0.21	17.4	4.2	2.3	0.03	0.25	
			GNDD120	NSI								
			GNDD121	NSI								
			GNDD122	11.50	18.10	0.64	2.2	0.03	0.68	0.00	0.01	2
			inc	21.00	6.00	1.1	3.2	0.04	1.2	0.00	0.01	
			and	54.00	21.00	0.41	0.80	0.12	0.47	0.00	0.04	2
			inc	71.00	2.00	1.2	1.0	0.14	1.2	0.00	0.09	-
			and	191.00	1.50	1.6	24.4	0.95	2.3	0.10	1.24	
			and	213.80	3.20	1.7	2.1	0.23	1.8	0.01	0.02	
			and	236.00	1.50	4.8	4.9	0.63	5.1	0.03	0.16	
			GNDD123	21.00	30.00	0.11	1.6	0.32	0.27	0.01	0.04	2
												-
lenger Exploration Lim 123 591 382	nited Issued Capital 808.7m shares	Australian Registered Office Level 1	Directors Mr Kris Knauer, Ml	D and CEO	Contact T: +61 8 6	280 0225						

ACN 123 591 382 ASX: CEL

808.7m shares 86.6m options 120m perf shares 16m perf rights Level 1 1205 Hay Street West Perth WA 6005 Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman T: +61 8 6380 9235 E: admin@challengerex.com

Criteria	JORC Code explanation		Commentary									
			GNDD124	44.00	7.00	0.08	3.6	0.65	0.40	0.02	0.13	2
			GNDD125	NSI								
			GNDD126	107.30	1.10	12.8	10.3	0.74	13.3	0.00	0.16	1
			and	120.00	2.00	3.2	3.6	0.16	3.4	0.01	0.00	
			and	157.30	0.50	1.0	22.1	2.2	2.2	0.11	2.3	
			and	179.00	2.00	1.7	0.62	0.01	1.7	0.00	0.00	
			GNDD127	NSI								
			GNDD128	63.00	20.00	0.49	0.42	0.02	0.50	0.00	0.00	2
			inc	77.50	1.50	4.1	0.36	0.04	4.1	0.00	0.00	
			GNDD129	15.00	21.00	0.72	1.8	0.10	0.79	0.00	0.05	2
			inc	24.00	10.00	1.0	2.1	0.13	1.1	0.00	0.04	
			and	132.50	0.70	6.7	14.1	0.15	7.0	0.01	0.12	
			GNDD130	NSI								
			GNDD131	NSI								
			GNDD134	17.70	15.30	0.80	7.5	0.07	0.92	0.00	0.11	2
			inc	19.00	10.00	1.04	9.9	0.08	1.2	0.01	0.12	
			and	47.00	39.75	0.26	0.5	0.10	0.31	0.00	0.04	2
			and	129.50	7.50	0.45	0.5	0.06	0.48	0.00	0.02	2
			and	161.00	20.00	0.29	3.6	0.23	0.44	0.01	0.03	2
			inc	177.50	0.50	3.79	29.8	5.23	6.4	0.16	0.10	
			and	196.00	4.00	5.3	86.2	10.60	11.0	0.24	0.57	
			and	240.00	2.00	6.2	1.3	0.02	6.2	0.00	0.00	
			and	272.00	50.00	0.22	0.5	0.14	0.28	0.00	0.00	2
			and	500.10	0.95	2.3	8.1	0.16	2.5	0.21	0.00	
			and	519.00	20.00	0.73	0.7	1.80	1.5	0.02	0.00	2
			inc	529.50	2.90	4.7	3.6	11.6	9.8	0.12	0.00	
			and	560.25	17.75	0.20	0.7	0.38	0.37	0.01	0.00	2
			inc	560.25	0.75	0.09	2.0	4.94	2.3	0.05	0.00	
			inc	570.20	0.50	1.22	9.6	2.36	2.4	0.17	0.02	
			and	630.30	0.70	0.9	1.6	0.21	1.0	0.18	0.00	
			GNDD137	27.00	38.00	0.38	1.1	0.05	0.42	0.00	0.02	2
			inc	33.00	4.00	1.70	1.2	0.13	1.8	0.00	0.02	
			and	186.25	1.35	8.12	29.5	7.3	11.6	0.12	0.03	
			GNDD139	80.00	207.50	0.75	1.7	0.10	0.82	0.00	0.02	2
			inc	80.00	32.00	1.6	2.5	0.06	1.6	0.00	0.03	
			inc	148.00	4.25	1.2	3.8	0.15	1.3	0.00	0.09	
			inc	167.00	14.00	1.5	0.32	0.01	1.5	0.00	0.01	
llenger Exploration Limite		Australian Registered Office	Directors		Contact							
123 591 382	808.7m shares	Level 1	Mr Kris Knauer, M	D and CEO		5380 9235						

ACN 123 591 382 ASX: CEL

86.6m options 120m perf shares 16m perf rights

Level 1 1205 Hay Street West Perth WA 6005

Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman

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

Criteria	JORC Code explanatior	l	Commentary									
			inc	243.00	9.00	2.4	3.7	0.62	2.8	0.00	0.01	
			inc	266.00	6.00	1.6	0.61	0.01	1.6	0.00	0.00	
				243.00	29.00	1.2	1.6	0.24	1.3	0.00	0.00	4
			GNDD141	101.50	6.50	14.3	43.6	3.4	16.3	0.15	1.6	2
			inc	101.50	2.50	36.8	111	8.6	41.9	0.30	4.2	1
			GNDD142	55.8	0.7	0.7	13.3	4.0	2.7	0.05	0.03	
			and	81.5	27.5	2.4	11.1	0.9	2.9	0.03	0.06	2
			inc	92.0	11.5	5.4	19.9	2.0	6.5	0.08	0.13	
			inc	107.0	2.0	0.9	5.3	0.2	1.0	0.00	0.03	
			and	125.0	11.0	0.3	3.2	0.1	0.39	0.00	0.01	2
			inc	132.9	1.1	1.6	4.6	0.1	1.7	0.01	0.08	
			and	152.0	40.0	5.1	11.7	1.9	6.1	0.05	0.12	2
			inc	153.1	1.0	23.4	40.1	13.5	29.8	0.34	0.00	1
			inc	160.0	10.7	10.7	28.4	4.9	13.2	0.13	0.15	
			inc	166.2	4.5	23.9	41.3	11.0	29.2	0.29	0.27	1
			inc	177.2	12.8	5.2	9.3	0.7	5.6	0.02	0.24	
			inc	187.1	1.0	44.0	53.8	6.5	47.5	0.15	2.1	1
			and	237.0	0.5	1.1	2.7	0.1	1.2	0.01	0.17	
				81.5	110.5	2.5	7.4	0.9	3.0	0.03	0.06	3
			GNDD143	NSI								
			GNDD145	NSI								
			GNDD148	16.00	7.00	0.14	1.7	0.43	0.35	0.01	0.18	2
			and	59.00	2.00	0.00	1.0	2.7	1.2	0.01	0.01	
			GNDD149	8.00	4.00	0.63	1.5	0.28	0.77	0.01	0.07	
			GNDD151	379.75	0.50	0.71	18.6	8.9	4.8	0.17	0.17	
			GNDD155	59.00	209.00	1.0	1.4	0.09	1.1	0.00	0.02	2
			inc	59.00	34.00	3.8	4.6	0.20	3.9	0.02	0.03	
			inc	81.00	4.00	13.4	10.5	0.06	13.5	0.05	0.02	
			inc	102.00	6.00	1.2	1.1	0.10	1.2	0.00	0.03	
				59.00	49.00	2.8	3.6	0.16	3.0	0.01	0.02	4
			inc	151.55	0.45	7.7	2.9	4.5	9.6	0.00	0.10	
			inc	182.00	1.00	8.8	17.1	2.2	10.0	0.07	0.89	
			inc	224.00	2.00	2.0	0.29	0.01	2.0	0.00	0.00	
			inc	244.00	11.00	1.1	0.56	0.04	1.1	0.00	0.00	
			inc	266.00	0.55	1.8	1.2	0.02	1.8	0.00	0.00	
			and	338.00	9.00	0.41	0.33	0.05	0.43	0.00	0.00	2
			GNDD156	5.00	7.00	0.68	3.0	0.70	1.0	0.02	0.15	
lenger Exploration Lin	nited Issued Capital	Australian Registered Office	Directors		Contact							
123 591 382	808.7m shares	Level 1	Mr Kris Knauer, M	D and CEO		5380 9235						
	1	0			T: +61 8 6	5380 9235						

Mr Fletcher Quinn, Chairman

E: admin@challengerex.com

ACN 123 591 382 ASX: CEL

808.7m shares 86.6m options 120m perf shares

16m perf rights

1205 Hay Street

West Perth WA 6005

Criteria	JORC Code explanation	on	Commentary									
			GNDD157	20.00	66.00	0.52	1.1	0.08	0.57	0.00	0.07	2
			inc	54.00	10.00	2.2	1.8	0.14	2.3	0.00	0.24	
			and	132.90	10.00	0.18	6.6	0.52	0.48	0.01	0.08	2
			inc	132.90	0.50	0.88	13.1	1.4	1.6	0.03	0.67	
			inc	142.30	0.60	1.0	29.1	6.6	4.2	0.11	0.33	
			and	237.20	130.80	2.3	1.6	0.37	2.5	0.00	0.01	2
			inc	237.20	0.80	1.7	59.1	5.6	4.9	0.18	1.2	
			inc	255.80	1.20	0.63	5.3	9.4	4.8	0.01	0.01	
			inc	289.00	12.00	20.4	4.8	1.0	20.9	0.00	0.00	
			inc	290.50	4.06	55.7	12.9	2.1	56.8	0.01	0.01	1
			inc	321.00	2.00	1.3	0.6	0.01	1.3	0.00	0.00	
			inc	331.00	6.00	2.5	1.9	0.61	2.8	0.01	0.01	
			inc	343.00	9.00	1.7	0.6	0.10	1.7	0.00	0.00	
			and	407.50	0.50	2.2	1.2	0.37	2.4	0.00	0.00	
			GNDD159	NSI								
			GNDD163	93.00	45.00	0.38	1.7	0.26	0.51	0.01	0.08	2
			inc	101.00	3.00	1.3	7.9	0.51	1.6	0.01	0.19	
			inc	125.20	1.65	1.7	3.7	0.88	2.2	0.02	0.13	
			GNDD164	136.00	22.00	0.38	0.8	0.14	0.45	0.00	0.03	2
			inc	141.50	0.50	1.1	1.1	0.29	1.2	0.00	0.03	
			inc	150.00	1.60	1.4	1.2	0.06	1.4	0.00	0.02	
			and	171.00	10.00	0.48	0.23	0.01	0.48	0.00	0.00	2
			inc	171.00	2.00	1.1	0.23	0.01	1.1	0.00	0.00	
			and	239.00	37.00	0.75	2.1	0.46	1.0	0.02	0.00	2
			inc	239.00	4.45	4.9	14.9	3.4	6.5	0.14	0.01	
			GNDD167	NSI								
			GNDD169	120.00	60.80	0.78	0.74	0.15	0.86	0.01	0.01	2
			inc	152.00	28.80	1.5	1.22	0.31	1.70	0.01	0.02	
			inc	152.00	1.50	1.8	3.8	0.91	2.3	0.02	0.02	
			inc	176.00	4.80	8.4	5.3	1.5	9.2	0.05	0.09	
			inc	180.05	0.75	52.5	33.2	9.6	57.1	0.32	0.60	
			and	208.00	125.50	1.1	3.6	0.09	1.1	0.00	0.03	2
			inc	208.00	71.00	1.7	6.0	0.15	1.8	0.01	0.05	2
			inc	228.80	29.00	3.7	12.5	0.26	4.0	0.02	0.11	
			inc	302.50	9.00	0.92	0.46	0.02	0.94	0.00	0.00	2
			inc	307.70	1.30	4.7	0.80	0.01	4.7	0.00	0.00	
			inc	321.00	12.50	0.26	0.92	0.02	0.28	0.00	0.00	2
lenger Exploration Lim	nited Issued Capital 808.7m shares	Australian Registered Office Level 1	Directors Mr Kris Knauer, Ml	D and CEO	Contact T: +61 8 6							

ACN 123 591 382 ASX: CEL

808.7m shares 86.6m options 120m perf shares 16m perf rights Level 1 1205 Hay Street West Perth WA 6005 Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman T: +61 8 6380 9235 E: admin@challengerex.com

		n	Commentary									
			GNDD170A	13.00	10.00	0.57	5.2	0.29	0.76	0.01	0.07	
			and	174.00	6.00	0.67	0.28	0.02	0.68	0.00	0.00	
			GNDD171	126.00	10.75	0.37	1.9	0.15	0.46	0.00	0.08	2
			inc	134.00	1.40	1.1	5.9	0.76	1.5	0.01	0.39	
			and	193.00	3.90	0.32	0.42	0.01	0.33	0.00	0.00	2
			and	270.00	0.50	1.3	2.5	0.65	1.6	0.01	0.01	
			and	327.00	2.60	1.9	6.1	1.1	2.4	0.04	0.09	
			GNDD174	24.00	76.00	1.0	31.0	0.91	1.8	0.04	0.13	2
			inc	60.90	11.25	6.4	64.1	5.3	9.5	0.23	0.58	
			inc	60.90	5.95	10.7	109	7.9	15.5	0.38	0.95	1
			inc	96.00	4.00	0.20	359	0.26	4.9	0.02	0.22	
			and	163.00	39.50	0.47	2.3	0.31	0.63	0.02	0.02	2
			inc	167.55	4.20	1.5	15.0	2.5	2.8	0.11	0.02	
			inc	199.00	2.00	1.5	0.17	0.01	1.5	0.00	0.00	
			GNDD175	176.00	6.00	0.34	6.3	0.12	0.47	0.00	0.07	2
			GNDD178	14.00	28.00	0.22	17.5	0.26	0.56	0.01	0.04	2
			inc	20.00	2.00	0.20	118	0.11	1.7	0.01	0.11	
			inc	39.00	1.30	0.80	4.8	3.9	2.6	0.04	0.04	
			and	53.00	2.00	0.05	81.0	0.04	1.1	0.00	0.03	
			and	65.15	1.85	1.1	3.3	0.81	1.5	0.01	0.12	
			and	89.15	0.85	4.9	302	0.40	8.9	0.11	0.67	
			GNDD181	7.70	3.60	0.66	22.2	1.0	1.4	0.03	0.19	2
			inc	7.70	1.45	1.1	45.3	1.5	2.3	0.07	0.36	
			and	180.60	7.40	0.46	0.54	0.03	0.48	0.00	0.00	2
			inc	180.60	0.55	1.2	0.83	0.07	1.2	0.00	0.00	
			GNDD182	92.00	34.00	0.28	1.1	0.09	0.33	0.00	0.01	2
			inc	92.00	19.00	0.37	1.0	0.07	0.41	0.00	0.01	2
			inc	96.00	2.00	2.0	1.9	0.01	2.0	0.01	0.01	
			and	148.70	4.30	31.8	96.5	8.1	36.6	0.55	5.3	
			inc	148.70	3.45	39.6	118	10.0	45.4	0.68	6.5	1
			GNDD184	NSI								
			GNDD188	198.00	66.00	0.29	6.6	0.13	0.43	0.00	0.05	2
			inc	212.00	4.00	0.89	21.9	0.19	1.3	0.00	0.08	
			inc	252.00	4.55	1.1	4.5	0.38	1.3	0.01	0.03	
			GNDD189	58.60	5.20	16.7	129	6.1	21.0	0.23	1.05	
			inc	60.00	3.80	21.1	148	6.6	25.8	0.21	0.06	1
			and	174.00	6.65	0.15	2.0	0.22	0.27	0.01	0.00	2
lenger Exploration Lim 123 591 382	ited Issued Capital 808.7m shares	Australian Registered Office Level 1	Directors Mr Kris Knauer, M	D and CEO	Contact	5380 9235						

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120m perf shares

16m perf rights

West Perth WA 6005

Criteria	JORC Code explanation		Commentary									
			and	191.00	6.00	0.21	2.1	0.30	0.37	0.02	0.24	2
			GNDD192	15.00	50.00	0.28	0.60	0.06	0.31	0.00	0.01	2
			inc	28.00	20.00	0.44	0.59	0.06	0.47	0.00	0.01	2
			and	107.45	1.75	0.53	8.2	0.09	0.68	0.04	0.01	2
			and	176.00	0.60	1.2	24.8	7.0	4.6	0.24	0.01	
			GNDD195	29.00	2.55	1.3	1.1	0.02	1.4	0.00	0.01	2
			inc	30.00	1.55	1.6	1.4	0.02	1.7	0.00	0.01	
			and	60.00	3.85	5.3	48.6	8.0	9.4	0.14	0.15	
			inc	60.80	3.05	6.1	52.0	8.1	10.2	0.13	0.13	1
			and	346.30	3.70	0.89	0.75	0.04	0.92	0.02	0.00	2
			inc	346.30	0.50	5.2	1.3	0.01	5.2	0.08	0.00	
			GNDD196	9.00	69.20	3.3	4.8	0.10	3.4	0.01	0.07	2
			inc	17.00	12.00	1.7	0.69	0.06	1.8	0.00	0.03	
			inc	69.00	9.20	21.9	16.0	0.38	22.2	0.03	0.38	
			inc	69.00	1.30	137	47.6	0.21	137.2	0.01	1.2	1
			and	279.50	0.60	2.0	0.22	0.00	2.0	0.00	0.00	
			GNDD200	168.25	66.75	0.61	0.56	0.07	0.65	0.00	0.00	2
			inc	176.45	7.15	1.0	0.59	0.03	1.1	0.00	0.00	
			inc	208.00	6.00	1.1	0.62	0.05	1.1	0.00	0.00	
			inc	232.00	1.00	4.7	5.6	1.3	5.3	0.05	0.00	
			GNDD202	33.00	110.00	0.26	3.1	0.12	0.36	0.00	0.01	2
			inc	71.75	59.25	0.35	4.7	0.20	0.50	0.01	0.01	2
			inc	98.00	10.00	1.0	21.7	0.70	1.6	0.03	0.02	
			inc	127.00	2.00	1.2	1.1	0.02	1.2	0.00	0.01	
			GNDD203	210.50	0.60	3.6	81.9	10.2	9.0	0.38	3.93	
			and	227.00	2.00	1.4	4.3	0.12	1.5	0.01	0.04	
			and	299.00	21.80	2.4	22.2	4.0	4.5	0.06	0.45	2
			inc	300.25	20.55	2.6	23.1	4.2	4.7	0.07	0.48	
			inc	300.25	3.55	9.3	96.8	13.1	16.2	0.31	2.0	2
			GNDD204	95.00	44.00	3.2	4.5	0.11	3.3	0.00	0.04	2
			inc	97.38	20.62	6.4	6.4	0.11	6.6	0.00	0.06	
			and	183.00	1.00	1.2	6.7	0.44	1.5	0.01	0.33	
			GNDD207	114.00	0.90	2.0	1.9	0.09	2.1	0.02	0.06	
			and	122.55	2.45	8.5	15.5	1.0	9.1	0.04	0.90	
			and	169.50	3.50	0.16	68.2	0.13	1.1	0.01	0.12	2
			inc	170.70	2.30	0.20	98.2	0.17	1.5	0.01	0.16	
			and	217.40	25.60	0.36	0.93	0.05	0.39	0.00	0.01	2
lenger Exploration Lii	mited Issued Capital	Australian Registered Office	Directors		Contact							
123 591 382 CEL	808.7m shares 866.6m options 120m porf shares	Level 1 1205 Hay Street	Mr Kris Knauer, Ml Mr Scott Funston,	Finance Director	T: +61 8 6	380 9235 @challenge	erex.com					

16m perf rights
www.challengerex.com

120m perf shares

West Perth WA 6005

Criteria	JORC Code explanation	Commentary									
		inc	233.00	4.00	1.4	0.64	0.01	1.4	0.00	0.01	
		and	269.35	1.95	1.7	3.4	0.35	1.9	0.01	0.11	
		GNDD208	170.00	73.65	0.51	1.4	0.21	0.62	0.01	0.04	
		inc	180.00	2.00	2.2	0.88	0.01	2.2	0.00	0.00	
		inc	208.00	35.65	0.85	2.6	0.41	1.1	0.01	0.07	
		inc	212.00	13.00	1.9	5.0	0.78	2.3	0.03	0.20	
		GNDD211	168.80	23.20	0.51	0.82	0.12	0.57	0.00	0.02	
		inc	177.10	4.35	1.5	2.0	0.27	1.6	0.00	0.00	
		GNDD215	126.20	14.60	1.4	2.4	0.35	1.6	0.01	0.03	
		inc	132.50	8.30	2.1	2.1	0.40	2.3	0.01	0.01	
		and	159.00	41.00	0.15	3.1	0.08	0.23	0.01	0.04	
		GNDD218	198.00	5.05	0.39	0.16	0.01	0.39	0.00	0.00	
		Holes specifica	ly drilled fo	r metallur		t sampl	e material:				
		GMDD039	18.00	8.00	0.15	1.9	0.60	0.43	0.01	0.07	
		and	67.60	1.00	24.5	58	3.9	26.9	0.27	1.8	
		GMDD040	116.72	8.68	5.5	12	2.2	6.7	0.06	0.00	
		inc	122.50	2.90	11.8	24	4.2	14.0	0.14	0.00	
		GMDD041	31.00	16.0	2.6	4.9	0.27	2.8	0.01	0.25	
		inc	41.70	2.0	20.0	29	1.2	20.8	0.06	1.7	
		and	63.50	5.1	7.9	83	7.9	12.3	0.47	0.21	
		GMDD043	18.00	10.00	0.09	1.7	0.48	0.32	0.01	0.10	
		and	70.50	0.30	25.9	81	9.4	31.0	0.33	3.1	
		(2) cut off	ficant inter	quivalent ith 0.2 g/t ith 1.0 g/t		.0					
		Channel_id	from	interval	Au	Ag	Zn (%)	AuEq	Cu (%)	Pb (%)	Not
			(m)	(m)	(g/t)	(g/t)		(g/t)			
		RNNV10_01	NSI								
		RNNV10 02		2.0	8.8	62.9	1.2	10.1	0.04	0.28	
		—	0.0					24 5	0 27	0.32	
		 RNNV10_03	0.0	5.0	20.5	53.1	7.5	24.5	0.37		
		 RNNV10_03 inc	0.0 1.0	4.0	25.6	60.5	8.3	30.0	0.37	0.40	
		RNNV10_03 inc RNNV10_04	0.0 1.0 0.0	4.0 71.0	25.6 9.2	60.5 22.5	8.3 3.0	30.0 10.8	0.37 0.09	0.40 0.31	
		RNNV10_03 inc RNNV10_04 inc	0.0 1.0 0.0 0.0	4.0 71.0 26.0	25.6 9.2 21.2	60.5 22.5 28.4	8.3 3.0 7.2	30.0 10.8 24.7	0.37 0.09 0.14	0.40 0.31 0.10	
		RNNV10_03 inc RNNV10_04	0.0 1.0 0.0	4.0 71.0	25.6 9.2	60.5 22.5	8.3 3.0	30.0 10.8	0.37 0.09	0.40 0.31	

Criteria	JORC Code explanatio	n	Commentary									
			inc	24.0	1.0	0.78	4.5	22.4	10.6	0.02	0.12	1
			inc	54.0	17.0	5.9	45.2	1.5	7.1	0.17	1.1	
			inc	55.0	1.0	21.4	37.5	1.5	22.5	0.40	0.47	1
			inc	62.0	2.0	12.1	256	5.8	17.8	0.72	4.3	1
			inc	68.0	2.0	17.5	53.8	2.4	19.2	0.17	1.9	1
			and	173.0	4.0	0.05	2.5	2.9	1.4	0.06	0.03	2
			inc	175.0	2.0	0.08	3.2	5.4	2.4	0.11	0.06	
			and	190.0	33.0	0.74	20.6	2.6	2.1	0.14	0.10	2
			inc	191.0	29.0	0.83	22.7	2.9	2.4	0.16	0.12	
			inc	192.0	1.0	0.36	291	26.2	15.4	2.5	1.5	1
			inc	215.0	1.0	14.8	27.6	1.0	15.6	0.04	0.95	1
			and	241.0	1.0	0.85	14.6	0.48	1.2	0.02	0.41	
			and	291.0	6.0	0.27	5.8	0.69	0.64	0.02	0.17	2
			inc	295.0	1.0	0.60	7.9	1.8	1.5	0.06	0.28	
			and	341.0	4.0	1.2	1.5	0.10	1.2	0.01	0.04	2
			inc	343.0	2.0	1.7	2.5	0.11	1.8	0.01	0.05	
			RNNV10_05	0.0	2.0	0.12	9.1	0.16	0.30	0.00	0.03	2
			RNNV10_06	0.0	10.0	1.4	90.9	7.2	5.7	0.83	0.23	2
			inc	0.0	9.0	1.5	99.6	8.0	6.2	0.81	0.26	
			inc	7.0	1.0	0.05	36.5	30.0	13.5	0.17	0.18	1
			RNNV10_07	0.0	4.0	0.16	4.4	1.1	0.68	0.06	0.05	2
			inc	3.0	1.0	0.33	14.8	3.2	1.9	0.21	0.17	
			RNNV10_08	1.0	3.0	20.9	92.4	3.9	23.8	0.14	2.7	2
			inc	1.0	2.0	31.2	137	5.6	35.4	0.21	4.04	1
			RNNV10_09	NSI								
			RNNV10_10	0.0	2.0	0.20	3.3	0.31	0.38	0.00	0.04	2
			RNNV11-01	0.0	96.5	9.8	81.8	10.6	15.4	0.62	0.99	
			MUNV10-01	0.00	15.28	0.19	9.0	0.12	0.35	0.02	0.16	2
			MUNV10-02	4.16	24.91	2.0	12.1	2.4	3.2	0.11	0.30	
			MUNV10-03	0.00	3.81	3.1	55.2	8.0	7.3	0.43	1.1	
			MUNV10-04	0.00	4.28	2.1	109	2.8	4.7	2.8	1.6	
			MGNV10-01	2.00	44.34	0.33	5.2	0.19	0.48	0.01	0.04	2
			inc	44.67	1.66	5.9	96.9	2.3	8.1	0.13	0.16	
			MGNV10-02	0.00	22.47	9.8	21.0	6.5	12.9	0.11	0.45	
			inc	0.00	4.21	34.7	29.4	22.1	44.7	0.32	1.9	1
			inc	8.39	2.54	14.1	93.7	0.67	15.6	0.13	0.29	1
			inc	15.92	2.77	8.2	18.1	0.15	8.5	0.03	0.25	1
lenger Exploration Limi 123 591 382	ted Issued Capital 808.7m shares	Australian Registered Office Level 1	Directors Mr Kris Knauer, MD	and CEO	Contact T: +61 8 6	5380 9235						

Mr Fletcher Quinn, Chairman

E: admin@challengerex.com

ASX: CEL

86.6m options

120m perf shares

1205 Hay Street

West Perth WA 6005

Criteria	JORC Code explanation		Commentary									
			MGNV10-03	0.00	35.04	2.5	41.0	0.72	3.3	0.04	0.16	2
			inc	0.00	20.49	4.2	67.7	1.1	5.5	0.07	0.26	
			MGNV10-04	0.00	4.79	0.14	1.7	0.26	0.28	0.05	0.05	2
			MGNV10-05	0.00	12.00	13.8	105	3.0	16.5	0.05	0.21	
			inc	0.00	3.70	33.2	298	4.2	38.9	0.06	0.09	
			MGNV10-06	0.00	9.91	4.2	25.3	4.5	6.5	0.07	0.20	
			MGNV10-07	0.00	9.59	3.6	57.3	6.4	7.1	0.35	4.8	
			MGNV10-07	19.80	2.02	0.23	5.1	3.0	1.6	0.03	0.04	
			MGNV10-08	0.00	4.21	3.0	17.6	2.5	4.2	0.04	0.20	
			MGNV10-09	0.00	6.48	5.5	44.3	6.4	8.9	0.14	0.07	
			MGNV10-10	0.00	1.00	1.1	3.3	0.94	1.6	0.01	0.14	
			SZNV10-01	2.0	30.4	1.2	8.8	1.9	2.2	0.06	0.01	2
			inc	23.6	8.7	3.9	28.8	6.3	7.0	0.19	0.02	
			SZNV10-02	0.0	52.0	1.3	7.9	4.5	3.4	0.40	0.06	2
			inc	0.0	6.3	2.6	27.5	1.9	3.7	0.33	0.08	
			inc	11.3	25.7	2.0	8.1	7.7	5.5	0.48	0.07	
			inc	18.7	6.2	7.0	17.0	3.0	8.5	0.14	0.13	1
			inc	41.5	1.8	0.03	0.34	3.2	1.4	0.12	0.02	
			SZNV10-03	0.0	4.4	8.2	63.2	0.8	9.4	0.05	0.09	
			SZNV10-04	0.0	3.5	9.1	27.4	3.7	11.1	0.20	0.08	
			SZNV11-01	0.0	14.9	0.34	2.3	4.0	2.1	0.19	0.01	2
			inc	0.0	11.2	0.43	2.3	5.0	2.6	0.25	0.01	
			SZNV11-02	0.0	3.4	4.0	27.5	2.5	5.4	0.37	0.04	
			SZNV11-03	0.0	9.3	2.1	34.1	2.4	3.6	0.53	0.07	2
			inc	1.0	8.3	2.3	37.6	2.5	3.9	0.56	0.07	
			SZNV11-04	0.0	6.1	0.08	2.0	7.6	3.4	0.33	0.04	2
			inc	0.0	4.3	0.06	1.4	10.3	4.6	0.24	0.02	
			SZNV11-05	0.0	3.3	0.53	20.1	4.0	2.5	0.68	0.15	2
			inc	2.0	1.3	1.2	44.9	8.6	5.5	0.89	0.22	
			SZNV11-06	0.0	17.2	0.06	5.0	11.4	5.1	0.68	0.12	
			SZNV11-07	0.0	3.8	0.03	1.2	8.9	3.9	0.46	0.06	
			SZNV11-08	0.0	7.1	3.8	18.7	9.6	8.1	0.62	1.2	
			SZNV11-09	0.0	30.7	0.91	70.2	13.5	7.7	0.74	0.74	
			SZNV11-10	0.0	3.1	0.38	55.8	14.8	7.5	0.47	0.16	
			SZNV11-11	0.0	4.6	0.26	9.1	12.6	5.8	1.0	0.16	
			inc	0.0	3.6	0.32	11.2	15.9	7.4	1.3	0.21	
			SZNV11-12	0.0	12.0	8.3	28.9	1.4	9.3	0.11	0.13	
Ilenger Exploration Lin	nited Issued Capital 808.7m shares	Australian Registered Office Level 1	Directors Mr Kris Knauer, MD	and CEO	Contact T: +61 8 6	5380 9235						

Mr Fletcher Quinn, Chairman

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1205 Hay Street

West Perth WA 6005

16m perf rights
www.challengerex.com

86.6m options 120m perf shares

ASX: CEL

Criteria	JORC Code explanation	Commentary									
		L5NV10-01	8.55	9.40	0.26	5.5	0.10	0.38	0.01	0.04	2
		L5NV10-02	0.00	6.30	1.7	32.8	0.48	2.3	0.01	0.08	2
		inc	2.00	4.30	2.4	42.7	0.28	3.1	0.01	0.11	
		L5NV10-03	0.00	1.44	1.2	11.3	0.11	1.3	0.01	0.48	2
		L5NV10-04	0.00	9.04	26.0	50.8	0.10	26.7	0.03	1.1	
		inc	2.20	6.85	33.1	60.9	0.13	34.0	0.03	1.2	1
		L5NV10-05	0.00	2.69	20.1	268	0.08	23.5	0.02	1.0	1
		L6NV10-01	0.00	5.21	10.4	19.1	0.18	10.7	0.02	0.48	2
		inc	2.00	1.79	27.3	39.3	0.22	27.9	0.01	0.84	
		L6NV10-02	0.00	3.77	0.70	4.5	0.41	0.93	0.01	0.07	2
		and	14.44	10.46	11.2	215	0.31	14.0	0.03	0.98	2
		inc	18.10	6.81	17.0	329	0.16	21.3	0.03	1.5	
		BCNV10-02	2.82	1.92	0.32	2.2	0.43	0.54	0.01	0.00	2
		FHNV10-01A	6.40	1.78	0.09	2.9	0.35	0.28	0.01	0.01	2
		FHNV10-01B	0.00	9.21	3.0	89.6	2.2	5.1	0.13	3.5	2
		inc	1.92	4.63	5.6	175	3.8	9.5	0.23	6.8	
		FHNV10-02	0.00	13.01	12.0	80.2	5.6	15.5	0.40	4.8	
		inc	0.00	8.49	17.8	114	6.2	21.9	0.53	6.9	1
		FHNV10-03	0.00	12.71	2.1	64.2	3.5	4.4	0.28	1.6	
		FHNV10-04	0.00	4.24	3.1	136	7.7	8.1	0.57	7.0	
		FHNV10-05	0.00	1.67	6.4	360	12.7	16.4	0.69	9.7	
		FHNV10-06	0.00	3.83	3.8	156	20.2	14.6	0.61	4.2	
		FHNV10-07	3.45	1.03	0.08	1.3	0.50	0.31	0.01	0.02	2
		GN24-539	0.00	1.00	0.24	4.7	0.51	0.52	0.05	0.34	2
		CIINV10-01A	1.80	6.96	0.90	17.9	0.26	1.24	0.02	0.18	2
		CIINV10-01B	0.00	7.02	1.45	79.3	0.23	2.55	0.02	0.34	2
		CIINV10-03	0.00	26.89	0.80	43.2	0.21	1.44	0.02	0.17	2
		inc	8.22	13.53	1.11	76.6	0.33	2.23	0.03	0.29	
		CIIIVN10-01	0.00	81.00	NSI						
		(1) cut off	10 g/t Au ec	Juivalent							
		(2) cut off	0.2 g/t Au e	quivalent							
		NSI: no signi	ficant inters	ection							
Data aggregation	- In reporting Exploration Results weighting averaging	Weighted aver	age significa	ant interce	pts are i	reported	to a gold g	grade equiv	alent (Au	Eq). Result	ts are repo
nethods	techniques maximum and/or minimum grade	to cut-off grad	e of a 1.0 g/	t Au equiv	alent an	d 10 g/t	Au equiva	lent allowir	ng for up t	o 2m of int	ternal dilut
	truncations (eg cutting of high grades) and cut-off	between samp									
	grades are usually Material and should be stated.	between samp	les above th	ne cut-off g	grade. Tl	he follow	ing metals	and meta	l prices ha	ve been us	ed to repo
	- Where aggregate intercepts incorporate short length	s gold grade equ	ivalent: Au	US\$ 1780 ,	/ oz Ag l	JS\$24 /o	z and Zn U	S\$ 2800 /t			

ited Issued Capital 808.7m shares 86.6m options 120m perf shares 16m perf rights Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005 **Directors** Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman Contact T: +61 8 6380 9235 E: admin@challengerex.com

	Criteria	JORC Code explanation	Commentary
D		 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. 	Metallurgical recoveries for Au, Ag and Zn have been estimated from metallurgical test work completed by SGS Metallurgical Operations in Lakefield, Ontario using a combination of gravity and flotation of a combined metallurgical sample from 5 drill holes. Using data from the test results, and for the purposes of the AuEq calculation gold recovery is estimated at 89%, silver at 84% and zinc at 79%. Accordingly, the formula used is AuEq (g/t) = Au (g/t) + [Ag (g/t) x (24/1780) x (0.84/0.89)] + [Zn (%) x (28.00*31.1/1780) x (0.79/0.89)]. Metallurgical test work and geological and petrographic descriptions suggest all the elements included in the metal equivalents calculation have a reasonable potential of eventual economic recovery. While Cu and Pb are reported in the table above, these metals are not used in the Au equivalent calculation at this early stage of the Project.
			No top cuts have been applied to the reported grades.
	Relationship between mineralisation	reporting of Exploration Results. - If the geometry of the mineralisation with respect to	The mineralisation is moderately or steeply dipping and strikes NNE and ENE. For some drill holes, there is insufficient information to confidently establish the true width of the mineralized intersections at this stage of the exploration program.
	widths and intercept lengths	reported	Apparent widths may be thicker in the case where bedding-parallel mineralisation may intersect ENE-striking cross faults and veins.
		reported there should be a clear statement to this	Representative cross section interpretations have been provided with release of significant intersections to allow estimation of true widths from individual drill intercepts.
	Diagrams	 Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	Representative maps and sections are provided in the body of reports released to the ASX.
	Balanced reporting	 Where comprehensive reporting of all Exploration Results is not practicable representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	All available data have been reported.
	Other substantive exploration data	, , , , , , , , , , , , , , , , , , , ,	Geological context and observations about the controls on mineralisation where these have been made are provided in the body of the report.
		geochemical survey results; bulk samples – size and	229 specific gravity measurements have been taken from the drill core recovered during the drilling program. These data are expected to be used to estimate bulk densities in future resource estimates.
AC	allenger Exploration Limited N 123 591 382 X: CEL	Issued CapitalAustralian Registered Office808.7m sharesLevel 186.6m options1205 Hay Street120m perf sharesWest Perth WA 600516m perf rights	DirectorsContactMr Kris Knauer, MD and CEOT: +61 8 6380 9235Mr Scott Funston, Finance DirectorE: admin@challengerex.comMr Fletcher Quinn, ChairmanE: admin@challengerex.com

Criteria	JORC Code explanation	Commentary
Further work	- The nature and scale of planned further work (eg	 Eight Induced Polarisation (IP) lines have been completed in the northern area. Each line is approximately 1 kilometre in length lines are spaced 100m apart with a 50m dipole. The initial results indicate possible extension of the mineralisation with depth. Data will be interpreted including detailed re-processing and drill testing. A ground magnetic survey and drone magnetic survey have been completed. The results of these data are being processed and interpreted with the geological information provided from surface and in the drilling and will be used to guide future exploration. CEL Plans to undertake the following over the next 12 months
	 the nature and scale of planned partiel 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. 	 Additional data precision validation and drilling as required; Detailed interpretation of known mineralized zones; Geophysical tests for undercover areas. Structural interpretation and alteration mapping using high resolution satellite data and geophysics to better target extensions of known mineralisation. Field mapping program targeting extensions of known mineralisation. Investigate further drilling requirements to upgrade both the unclassified mineralisation and mineralisation in the existing historical resources to meet JORC 2012 requirements; Further metallurgical test work on lower grade mineralisation in the intrusions and oxidised mineralisation.

d Issued Capital 808.7m shares 86.6m options 120m perf shares 16m perf rights Australian Registered Office

Level 1 1205 Hay Street West Perth WA 6005 **Directors** Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director

Mr Fletcher Quinn, Chairman

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

Section 3 Estimation and Reporting of Mineral Resources

(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 corrupted by for example transcription or keying errors between its initial collection and its use for Mineral Resource estimation purposes. Data validation procedures used. 	Geological logging completed by previous explorers was done on paper copies and transcribed into the drill hole database. The data was checked for errors. Checks can be made against the original logs and core photographs.
		Assay data is received in digital format. Backup copies are kept and the data is copied into the drill hole database.
		The drill hole data is backed up and is updated periodically by a Company GIS and data team.
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. 	Site visits have been undertaken from 3 to 16 October 2019 15 to 30 November 2019 and 1-19 February 2020. The performance of the drilling program collection of data and sampling procedures were initiated during these visits.
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 interpretation is considered appropriate given the stage of the project and the nature of activities that have been conducted. The interpretation captures the essential geometry of the mineralised structure and lithologies with drill data supporting the findings from the initial underground sampling activities.
	 The use of geology in guiding and controlling Mineral Resource estimation. The factors affecting continuity both of grade and geology. 	The most recent resource calculation (2006 and 2003 – La Mancha) used all core drilling at the time and detailed underground channel sampling collected by EPROM CMEC and La Mancha. Overlying assumptions included a reduction of the calculated grade in each resource block by a factor of 10% to account for possible errors in the analyses and samples. An arbitrary reduction factor was applied to the 2006 resource whereby the net reported tonnage was reduced by 25% for indicated resource
		blocks 50% for inferred resource blocks and 75% of potential mineral resource blocks. The reason for the application of these tonnage reduction factors was not outlined in the resource report. It is noted that at the time of this report La Mancha was in a legal dispute concerning the project with its joint venture partner and given the acquisition of a 200000 Oz per annum producing portfolio the project was likely no longer a core asset for La Mancha at that time. Additionally, under the original acquisition agreement La Mancha had to issue additional acquisition shares based on resource targets.
		The effect of removing the assumptions relating to application of the arbitrary tonnage reduction factors applied increases the overall resource tonnage by in excess of 50%. Removing these correction factors would bring the overall tonnage and grade close the earlier (2003 1999 and 1996)

Challenger Exploration Limited ACN 123 591 382 ASX: CEL **Issued Capital** 808.7m shares 86.6m options 120m perf shares 16m perf rights Australian Registered Office Level 1 1205 Hay Street West Perth WA 6005 Directors Mr Kris Knauer, MD and CEO Mr Scott Funston, Finance Director Mr Fletcher Quinn, Chairman **Contact** T: +61 8 6380 9235 E: admin@challengerex.com

Criteria	JORC Code explanation	Commentary	
		tonnage and grade e more appropriate.	estimates albeit in different categories (lower confidence) which are considered
			s defined to the skarn and vein bodies detailed cross section and plan maps were podies with their shapes used in controlling the resource estimate.
			area is complex and a detailed structural interpretation is recommended as this r understanding of the continuity of mineralisation and possible extensions to it.
			s bonanza gold values and while very limited twinning has indicated acceptable ous study of grade continuity needs to be undertaken as part of future resource
Dimensions	 The extent and variability of the Mineral Resourc (along strike or otherwise) plan width and depth upper and lower limits of the Mineral Resource. 		urce no reliable information has been provided to the owner however through estigation is being conducted by the owner to address this information gap.
Estimation and modelling	 The nature and appropriateness of the estimation and key assumptions including treatment of extre 		e estimation techniques are considered appropriate. The 2003 and 2006 and 2006 and 2006 and 2006 and 2006 and 2
•	domaining interpolation parameters and maximu	5	esenting weighted averages of sampled underground and/or areas of diamond
techniques	extrapolation from data points. If a computer ass		ith zones of influence halfway to adjacent holes. The area of the block was
	method was chosen include a description of com		ad directly from the longitudinal sections.
	parameters used.		
	- The availability of check estimates previous estim	es and/or mine Check assaving by P	G Consulting returned values in the check assay sample which were 3.4% and
	production records and whether the Mineral Reso	, , ,	and Ag than the original assays. A number pf previous resource estimates were
	, appropriate account of such data.	6	ne 2006 resource estimate when the arbitrary tonnage reduction factors are
	- The assumptions made regarding recovery of by-	<i>ducts.</i> removed brings the	overall tonnage and grade close the earlier (2003 1999 and 1996) tonnage and
	- Estimation of deleterious elements or other non- economic significance (eg sulphur for acid mine a	de variables of grade estimates albe	eit indifferent categories which are considered more appropriate.
	characterisation).	-	gold silver and zinc would be recovered and that no other by products would b
	- In the case of block model interpolation the block average sample spacing and the search employed	saleable zinc concen	ewed as conservative given metallurgical data pointing to the production of a itrate.
	 Any assumptions behind modelling of selective m Any assumptions about correlation between variation Description of how the geological interpretation 	Based on the prelim	inary metallurgy estimation of deleterious elements or other non-grade variable ance was not required.
	resource estimates.		ance was not required.
	 Discussion of basis for using or not using grade cl 	na or cappina. The minimum minin	g width of 0.8m was assumed for veins less than 0.6m and for wider widths a
	 The process of validation the checking process us 		s used to calculate the grade.
	model data to drill hole data and use of reconcilio		- <u>0</u> ,
		Directory 6	
nallenger Exploration Limited CN 123 591 382	Issued Capital Australian Registered C 808.7m shares Level 1		act 1 8 6380 9235
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Criteria	JORC Code explanation	Commentary
		No assumptions were made regarding correlation between variables.
		The mineralisation is defined within skarn and associated vein deposits. Detailed cross section and plan maps were prepared for these domains with their shapes used in controlling the resource estimate. Long sections of the veins and skarn were taken and sampling was plotted and the blocks outlined considering this.
		Grade cutting was not used in the calculation of the resource and no discussion was given as to why it was not employed. It is recommended that a study be undertaken to determine if an appropriate top cut need be applied No data is available on the process of validation.
Moisture	 Whether the tonnages are estimated on a dry basis or with natural moisture and the method of determination of the moisture content. 	No data is available.
Cut-off parameters	- The basis of the adopted cut-off grade(s) or quality parameters applied.	The Mineral Resource Estimate is above a cut-off grade of 3.89 g/t Au. This is based on the assumed mining cost at the time of the estimate.
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.	 The Mineral Resource Estimate considered the assumptions outlined below which are considered appropriate; Metal prices: Au US\$550 Oz Ag US\$10 Oz Metallurgical Recovery; Au – 80% Ag – 70% Zn - nil Operating cost: US\$55t based on underground cut and fill mining and flotation and cyanidation combined The minimum mining width of 0.8m was assumed for veins less than 0.6m and for wider widths a dilution of 0.2m was used to calculate the grade.
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 metallurgical methods but the assumptions regarding metallurgical treatment processes and parameters made when reporting Mineral Resources may not always be rigorous. Where this is the case this should be reported with an explanation of the basis of the metallurgical assumptions made.	 Historical metallurgical test-work assumptions were 80% recovery for Au, Ag and Zn. The most recent historic test work was conducted in 1999 by Lakefield Research (cyanidation) and CIMM Labs (flotation) in Chile on 4 samples which all contain primary sulphide minerals and so can be considered primary, partial oxide or fracture oxide samples. The test work was conducted using a 150 micron grind which would appear to coarse based on petrography conducted by CEL which shows that the gold particles average 30-40 microns. Rougher flotation tests were performed with a 20 minute and 30 minute floatation time. Generally, the longer residence time improved recovery. Recoveries to concentrate for gold range from 59.6% - 80.6% and for silver from 63.1% – 87.2%.

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Criteria .	JORC Code explanation	Commentary
		 Knelson concentrate tests with floatation of tailings were also completed. Applying a joir process Knelson concentrator and floatation of the tailings of the concentrator it is found that the global recovery is approximately 80% for gold. While the testwork was focused predominantly on gold recovery some rougher flotation testwork was undertaken targeting Zn recovery producing up to 85% recoveries. In sulphide samples this produced a Zn concentrate containing 42% Zn with grades in excess of 50% Zn in concentrate expected with additional floatation stages. The report concluded that it was possible to produce a commercial Au-Ag concentrate an a Zn concentrate. Extraction of gold and silver by cyanidation was tested on 3/8 and % inch (9.525mm and 19.05mm) crush sizes that are designed to test a heap leach processing scenario. Bottler of these crush size resulted in 41-39% gold recovery and 31-32% silver recovery with high cyanide consumption. No tests have been done on material at a finer grind size. More recently, CEL has completed initial metallurgical test work on a 147 kg composite sample of drill core from GMDD039, GMDD040, GMDD041, GNDD043, GNDD003 and GNDD018. The sample is of skarn mineralisation in limestone that has a weighted average grade of 10.4 g/t A 31.7 g/t Ag, 3.2 % Zn, 0.15 % Cu and 0.46 % Pb. Separate tests on 2 kg sub-samples were done with differing grinding times, Knelson and Mosley table gravity separation techniques and floatation techniques to provide a series of gravity and floatation concentrates. Key results ar Combined gravity and floatation concentration process resulted in recoveries to Zn. A simple gravity separation followed by a sulfide flotation process when re-combined produced a single product with a median grade of 47 g/t Au, 120 g/t Ag and 13% Zn with recovered weight of 24-33% of the sample weight. Tailings fragment analysis indicates a grind of (pag) 72-106 µm. Generally,
		- Sulphides present are dominated by pyrite and sphalerite. Also present are chalcopyrite, pyrrhotite, chalcocite, bornite and galena.
Environmental	- Assumptions made regarding possible waste and process residue	It is considered that there are no significant environmental factors which would prevent the eventu
factors or	disposal options. It is always necessary as part of the process of	extraction of gold from the project. Environmental surveys and assessments will form a part of future
assumptions	determining reasonable prospects for eventual economic extraction to consider the potential environmental impacts of the mining and	pre-feasibility.

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Criteria	JORC Code explanation	Commentary
	processing operation. While at this stage the determination of potential environmental impacts particularly for a greenfields project may not always be well advanced the status of early consideration of these potential environmental impacts should be reported. Where these aspects have not been considered this should be reported with an explanation of the environmental assumptions made.	
Bulk density	- Whether assumed or determined. If assumed the basis for the assumptions. If determined the method used whether wet or dry the frequency of the measurements the nature size and representativeness	Densities of 2.7 t/m3 were used for mineralised veins and 2.6 t/m3 for wall rock. No data of how densities were determined is available.
	of the samples. - The bulk density for bulk material must have been measured by methods that adequately account for void spaces (vugs porosity etc) moisture and differences between rock and alteration zones within the	The bulk densities used in the evaluation process are viewed as appropriate at this stage of the Project.
	 deposit. Discuss assumptions for bulk density estimates used in the evaluation process of the different materials. 	CEL is collecting specific gravity measurements from drill core, which it is expected will be able to be used to estimate the block and bulk densities in future resource estimates. For RC drilling, the weights of material recovered from the drill hole is able to be used as a measure of the bulk density.
Classification	 The basis for the classification of the Mineral Resources into varying confidence categories. Whether appropriate account has been taken of all relevant factors (ie relative confidence in tonnage/grade estimations reliability of input data confidence in continuity of geology and metal values quality 	The Mineral Resource Estimate has both Indicated and Inferred Mineral Resource classifications under the National Instrument 43-101 code and is considered foreign. These classifications are considered appropriate given the confidence that can be gained from the existing data and results from drilling.
	 quantity and distribution of the data). Whether the result appropriately reflects the Competent Person's view of the deposit. 	The reliability of input data for the 2003 and 2006 resources is acceptable as is the confidence in continuity of geology and metal values quality quantity and distribution of the data. Appropriate account has been taken of all relevant factors with the exception of studies into the appropriatenes of the application of a top cut.
		The reported 2006 NI43-101 (non-JORC Code compliant Measured and Indicated) estimate for the Hualilan Project is measured resource of 164294 tonnes averaging 12.6 grams per tonne gold and 52.1 g/t silver and 2.5% zinc plus an indicated resource of 51022 tonnes averaging 12.4 grams per tonne gold and 36.2 g/t silver and 2.6% zinc plus an inferred resource of 213952 tonnes grading 11.7 grams per tonne gold and 46.6 g/t silver and 2.3% zinc. (Source La Mancha resources Toronto Stock Exchange Release April 7 2007 - Interim Financials) – See Table 1.
		The 2006 estimate did not include the east-west mineralised Magnata Vein despite the known mineralisation in the Magnata Vein being drilled on a 25 x 50-metre spacing. The 2003 NI43-101

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Criteria	JORC Code explanation		Commer	ntary				
			tonnage	(non-JORC Code compliant) estimate attributed approximately half of its measured and indicat tonnage to the Magnata Vein. The 2006 estimate also included arbitrary tonnage reduction fac 25% for indicated category 50% for inferred category and 75% for potential category.				
				The 2006 estimate also included a significant tonnage of Potential Category Resources wh not been reported.			ources which ł	
			measure of 14500 grading 2 resource	The reported 2003 NI43-101 (non-JORC Code compliant) estimate for the Hualilan project is a measured resource of 299578 tonnes averaging 14.2 grams per tonne gold plus an indicated r of 145001 tonnes averaging 14.6 grams per tonne gold plus an inferred resource of 976539 to grading 13.4 grams per tonne gold representing some 647809 ounces gold. (Source La Manch resources Toronto Stock Exchange Release May 14 2003 - Independent Report on Gold Resou Estimate) – See Table 1.				
	The 2003 Mineral Resource classification and results appropriately refl view of the deposit and the current level of risk associated with the pro							
			Historie	c 2003 NI43	-101 (non-JORC Code compl	iant):		
			CATEGO	ORY	TONNES	Au (g/t)	Ag (g/t)	Zn%
			Measu	red	299,578	14.2		
			Indicate	ed	145,001	14.6		
			Inferre	d	976,539	13.4		
			Histori	Historic 2006 NI43-101 (non-JORC Code compliant)				
			CATEGO	ORY	TONNES	Au (g/t)	Ag (g/t)	Zn%
			Measu	red	164,294	12.5	52.1	2.5
			Indicate	ed	51,022	12.4	36.2	2.6
			Inferre	d	213,952	11.7	46.6	2.3
Audits or reviev	vs - The results of any audi	ts or reviews of Mineral Resource (estimates. The histo	oric resource	e estimate has not been audi	ited.		
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		The earlier (1996 and 2000) Mineral Resource Estimates were audited and re-stated in a 2003 resource report. This independent report was done to NI-43-101 standard and the results of this report were released to the TSX. This report concluded that "Detailed resource calculations made by three different groups are seen to be realistic.			
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 	Grade continuity is variable in nature in this style of deposit and has not been demonstrated to date and closer spaced drilling is required to improve the understanding of the grade continuity in both strike and dip directions. It is noted that the results from the twinning of three holes by La Mancha are encouraging in terms of grade repeatability.			
	 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. 	The deposit contains very high grades and there is a potential need for the use of a top cut. It is noted that an arbitrary grade reduction factor of 10% has already been applied to the resource as reported.			
		No production data is available for comparison			

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