



ASX Announcement
28 January 2020

Additional Results at Daisy South and Gladstone-Everlasting Support Near Term Development

Pantoro Limited (**ASX:PNR**) (**Pantoro**) is pleased to provide additional drilling results from the Daisy South and Gladstone-Everlasting deposits at the Norseman Project (Pantoro 50%). Pantoro has been drilling in the area since September 2019 with approximately 10,300 metres completed on these both prospects to date. Drilling on the prospects will be completed during the coming weeks in advance of re-estimation of the Mineral Resource. The Daisy South and Gladstone-Everlasting deposits are part of the Gladstone Mining Centre, one of the six key focus areas for Pantoro at Norseman.

Key Highlights

Drilling in and around the existing Mineral Resource area has identified a wide zone of mineralisation at Daisy South supporting the structural model.

Drilling at Gladstone-Everlasting has demonstrated continuity of the higher grade mineralisation, and importantly indicates southern extensions to the Everlasting deposit outside of current indicative open pit optimisations. Additional drilling around these extensions is underway.

Continuity of mineralisation at both Daisy South and Gladstone-Everlasting has been confirmed with best new results including:

Daisy South

- 31 m @ 3.75 g/t Au.
- 2 m @ 3.67 g/t Au.
- 3 m @ 4.01 g/t Au.
- 3 m @ 4.13 g/t Au.

Gladstone/Everlasting

- 2.8 m @ 20.07 g/t Au.
- 2.02 m @ 8.35 g/t Au.
- 0.95 m @ 24.55 g/t Au.
- 2.02 m @ 8.35 g/t Au.
- 2.4 m @ 3.41 g/t Au.
- 1 m @ 6.74 g/t Au.
- 1 m @ 10.0 g/t Au.
- 2 m @ 5.02 g/t Au.
- 2 m @ 2.74 g/t Au.
- 0.8 m @ 10.94 g/t Au.

Re-modelling of the Mineral Resource at the Gladstone Mining Centre is underway using both existing and new drilling data. Once completed, mine planning and Ore Reserve definition for the deposit is expected to commence during the current quarter. The current Mineral Resource at Gladstone-Everlasting is approximately 250,000 ounces.

Commenting on the results, Managing Director Paul Cmrlec said:

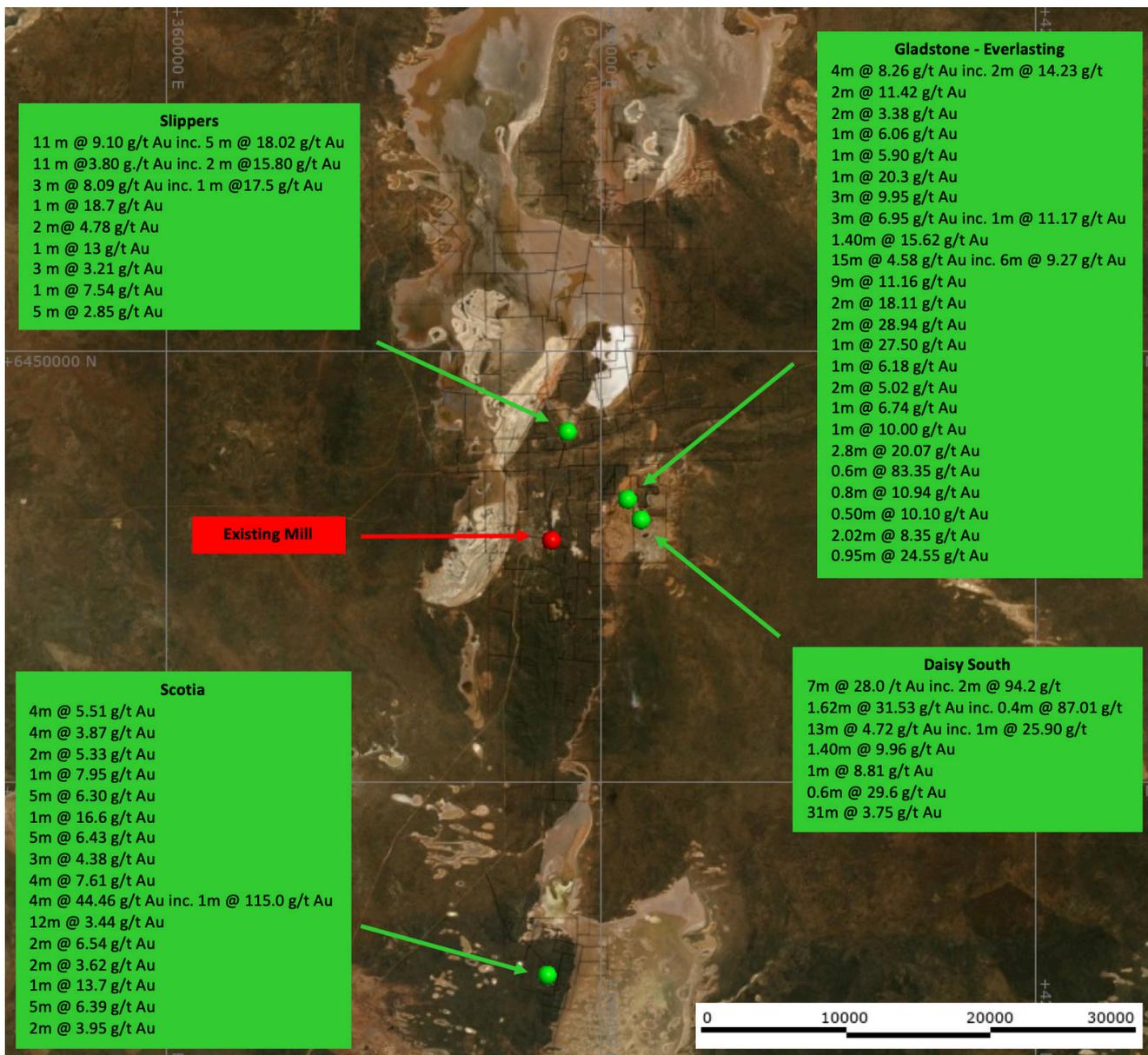
“Norseman continues to return excellent results, and the site is shaping up to be a significant near term multi-mine production centre, as we expected when acquiring the project. We remain focussed on the mine planning and infrastructure works required for recommencement of operations in line with the project timeline.”

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Ongoing Work Programs

The latest results from the Gladstone Mining Centre positively add to results previously advised to the ASX from programs at Slippers, Scotia, Gladstone Everlasting and Daisy. To date each of the prospects drilled have returned excellent results as outlined in the plan below. Please refer to page 19 in Appendix 2 for full references of previous drilling results.

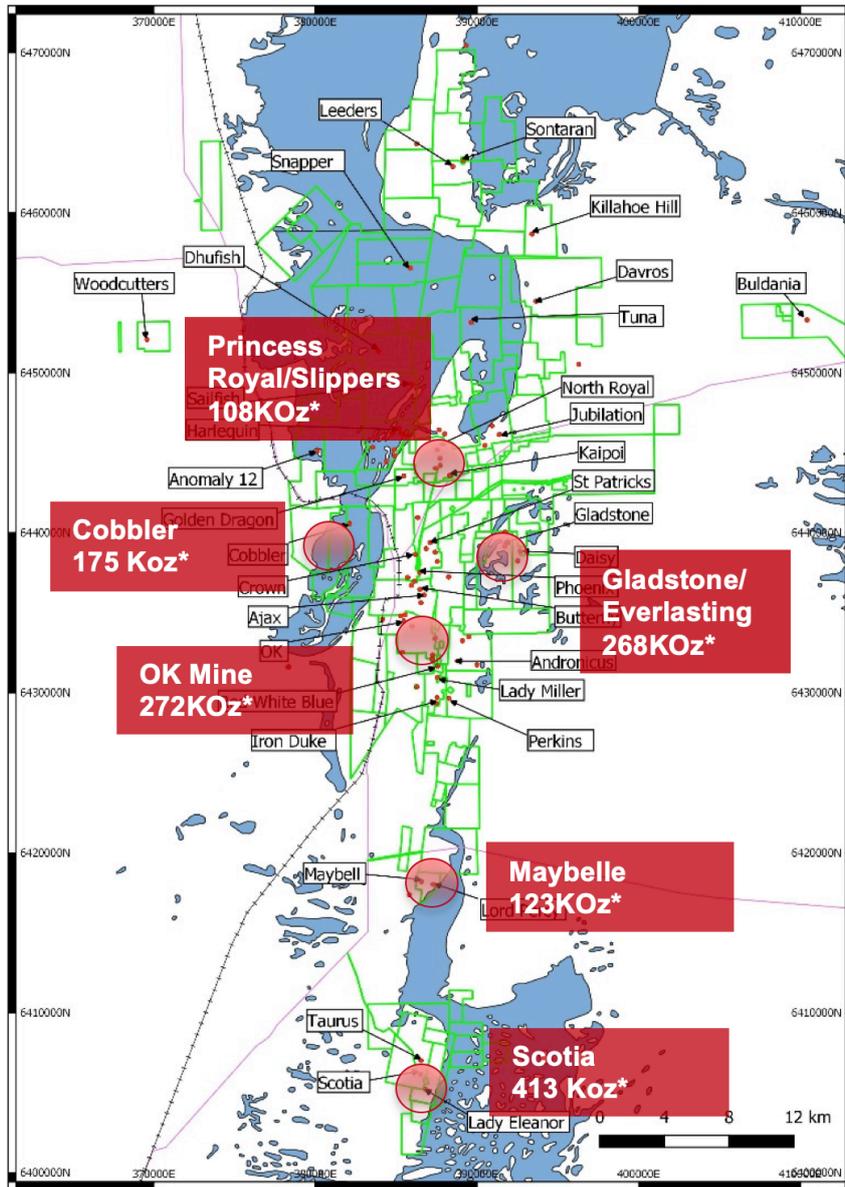


Pantoro continues to advance the Norseman project in accordance with the development plan set out when acquiring the project. The acquisition was announced in May 2019 and the transaction settled in July 2019.

There are two key aspects to the development plan at Norseman:

1. To define significant Ore Reserves ahead of recommencing production from the project, and
2. Exploring for new large deposits in the highly prospective terrain, particularly targeting known anomalies beneath the large salt pan lakes within the tenement package.

The key mining areas being drilled ahead of a decision to recommence production are shown in the diagram below (refer to ASX Release on 5/8/2019 titled Investor Presentation – Diggers & Dealers).



Current Mineral Resources prior to modelling of new drilling results shown.

Drilling is currently underway at Scotia Mining Centre, Gladstone Mining Centre, and Princess Royal/Slippers Mining Centre. Drilling at the Maybelle and Cobler Mining Centres are expected to commence during the current quarter. The project continues to be progressed broadly in line with the indicative project timeline shown below.

Norseman Project Current Indicative Development Timetable

| Project Timeline | Q3 2019 | Q4 2019 | Q1 2020 | Q2 2020 | Q3 2020 | Q4 2020 | Q1 2021 | Q2 2021 |
|---|-----------------------------------|----------------------------------|---|---|-----------------------------------|---|-----------------------|---------|
| Phase 1 Open Pit Princess Royal, Gladstone Everlasting, Daisy South, Scotia, Maybelle & Lord Percy, HV5 | Resource Definition Drilling | | | | | | | |
| | | | Resource Modelling, Mine Design and Ore Reserve Calculation | Permitting for Operations Restart | | | | |
| Phase 1 Underground OK Mine | | Re-access and drilling approvals | | | | | | |
| | | | Underground Drilling | Resource Modelling, Mine Design and Ore Reserve Calculation | Permitting for Operations Restart | | | |
| Phase 2 Resource Drilling Mainfield, Polar Bear | | | Drilling approvals | | | | | |
| | | | | Resource Definition Drilling | | Resource Modelling, Mine Design and Ore Reserve Calculation | Permitting for Mining | |
| Exploration Lake Cowan Targets, Cross Link Targets | Data Review and Target Generation | | | | | | | |
| | | Drilling Approvals | | | | | | |
| | | | Exploration Drilling Programs | | | | | |

| Project Timeline | Q3 2019 | Q4 2019 | Q1 2020 | Q2 2020 | Q3 2020 | Q4 2020 | Q1 2021 | Q2 2021 |
|-------------------------------------|---------------------------------|-------------------------------------|-------------------|-----------------------------------|---------|---------|---------|---------|
| Processing Plant and Infrastructure | Scoping Study | | | | | | | |
| | | Geotechnical, Metallurgical Studies | | | | | | |
| | | | Feasibility Study | Permitting for Operations Restart | | | | |
| Resource and Reserve Definition | Resource and Reserve Definition | | | | | | | |
| Site Works | Other Site Works | | | | | | | |

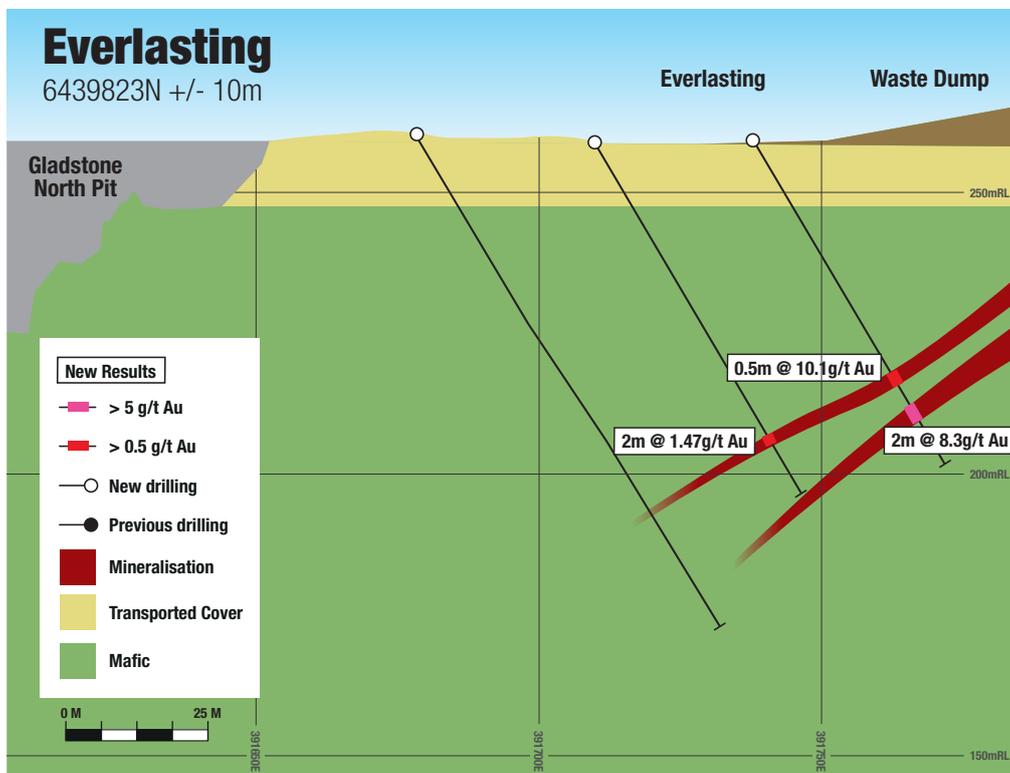
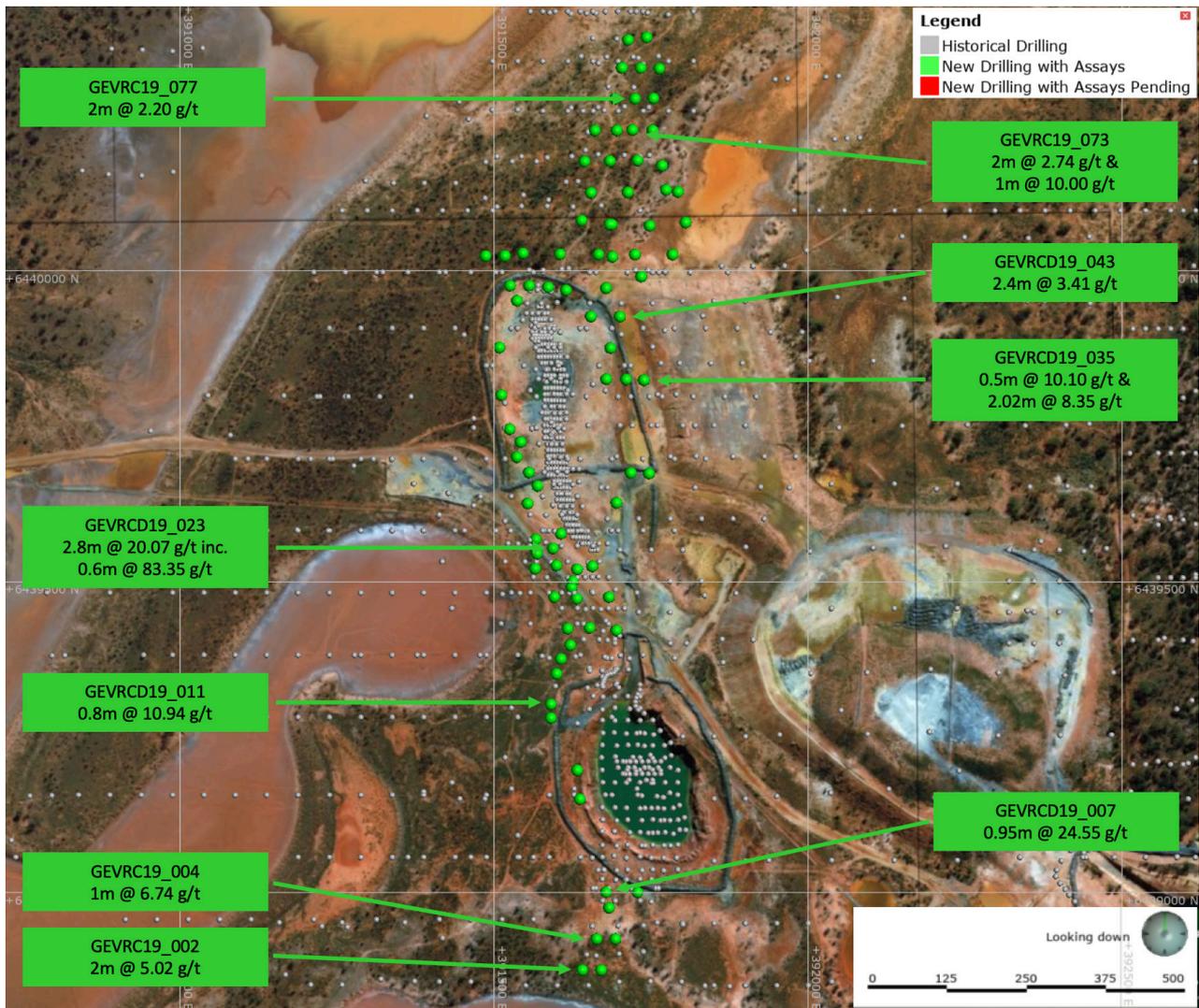
Restart Planning and Approvals Completed

Gladstone-Everlasting

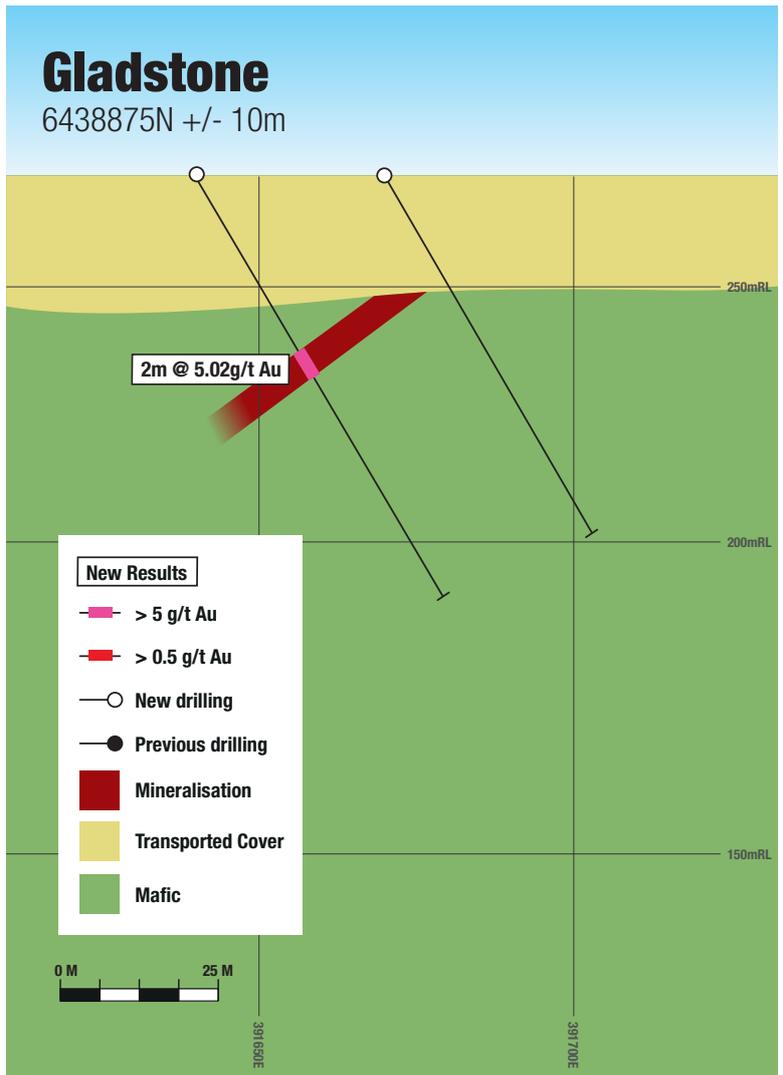
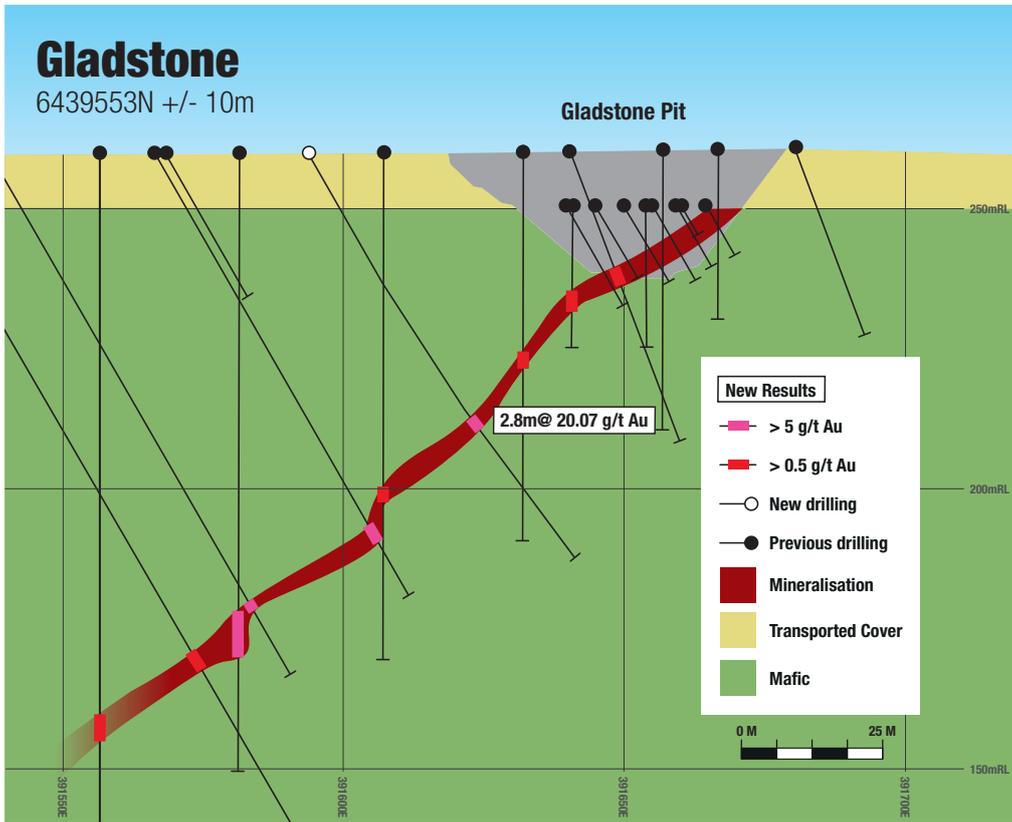
Gladstone-Everlasting lies approximately 7 km east of the current Norseman processing facility. Gladstone was last mined in two shallow pits 16 years ago at a grade of 4.60 g/t Au and an average gold price of approximately A\$600/oz, the Everlasting deposit represents a repeat to the mineralised system to the North and has not been previously mined.

The Gladstone/Everlasting Prospect is developed in a NNW to NW striking, shallow west dipping shear zone developed in basalt and dolerite of the Penneshaw Formation. A 12-25 m thick gabbro sill is present within and in the footwall of the Gladstone Shear Zone in the southern part of the prospect. Mineralisation is associated with quartz veining within the shear zone.

The current Mineral Resource at Gladstone Everlasting is approximately 1.5 km in length and is estimated to contain approximately 2.7 Mt @ 2.9 g/t for 250,000 ounces (refer to ASX release on 15/5/2019 titled Strategic Transaction and Capital Raising Presentation).



Southern Extension to Everlasting



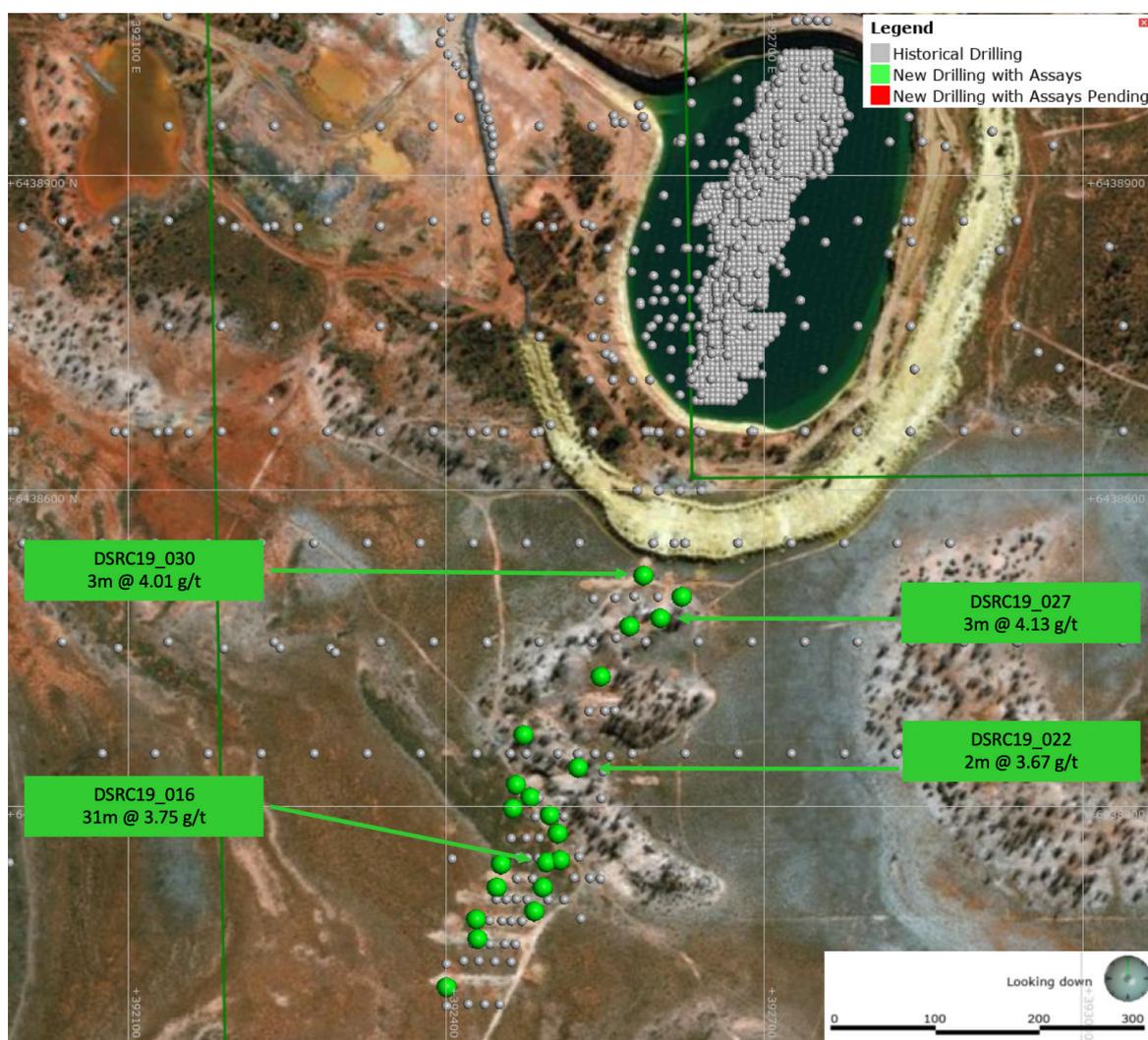
Daisy South Deposit

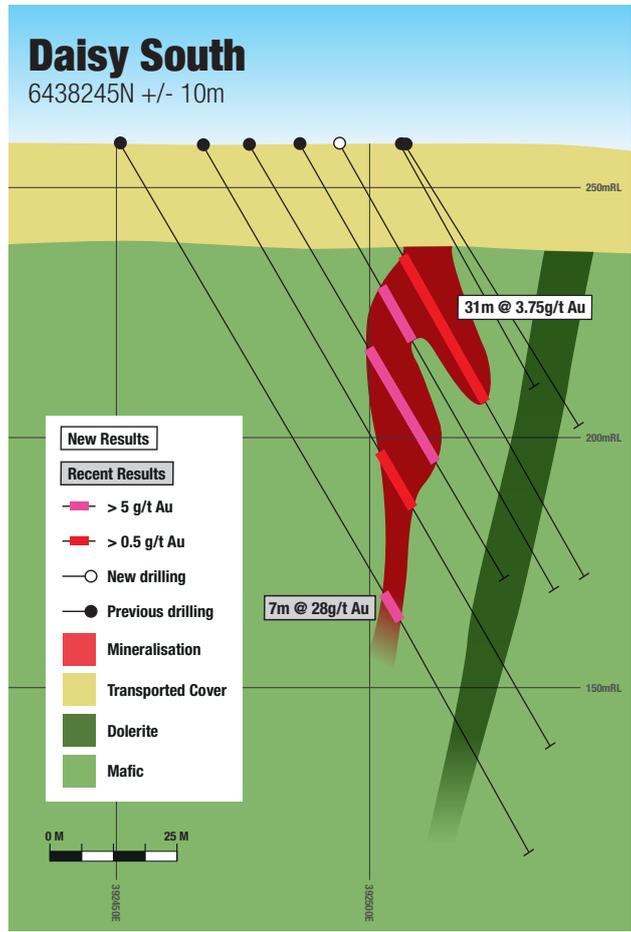
Daisy South lies to the east of the Gladstone-Everlasting deposit located approximately 7 km east of the processing facility.

As part of the work that has been undertaken since acquisition, Pantoro in conjunction with structural geology consultants Model Earth have been reassessing key areas around the historic production centres to refine existing mineralisation models and for generation of new targets.

Daisy South mineralisation is hosted within a sequence of massive to pillowed basalt that has been intruded by dolerite sills. Folding and boudinage of the mineralised features is widely developed at Daisy South and is consistent with the mineralisation seen at the previously mined Daisy open pit. The Daisy open pit was developed from April 2002, and produced approximately 490,000 tonnes of ore at 4.03 g/t, for 63,000 ounces of gold. A key aspect of the Daisy Open pit production was a large dilation zone which hosted a significant proportion of the gold mined. Based on current work it is considered the Daisy South deposit displays a similar ore zone geometry.

The current Mineral Resource at Daisy is estimated to contain approximately 0.14Mt @ 3.48 g/t for 16,000 ounces (refer to ASX release on 15/5/2019 titled Strategic Transaction and Capital Raising Presentation).





About the Norseman Gold Project

The Norseman Gold Project is located in the Eastern Goldfields of Western Australia, at the southern end of the highly productive Norseman-Wiluna greenstone belt. The project lies approximately 725 km east of Perth, 200 km south of Kalgoorlie, and 200 km north of Esperance.

Historically, the Norseman Gold Project areas have produced six million ounces of gold since operations began in 1935, and is one of, if not the highest grade fields within the Yilgarn Craton and Western Australia generally.

The current Mineral Resource is 4.4 million ounces of gold (PNR interest 50%). Many of the Mineral Resources defined to date remain open along strike and at depth, and many of the Mineral Resources have only been tested to shallow depths. Mineral Resources have been estimated by Independent Expert HGS Australia Exploration Services. Pantoro will systematically update Mineral Resources as additional data from drilling becomes available. In addition, there are numerous anomalies and mineralisation occurrences which are yet to be tested adequately to be placed into Mineral Resources, with a number of highly prospective targets already identified by drilling.

The project comprises 146 near-contiguous mining tenements, most of which are pre-1994 Mining Leases which are free of native title. The tenure extends approximately 70 lineal kilometres of the highly prospective Norseman – Wiluna greenstone belt covering more than 1,000 square kilometres. Pantoro will immediately focus on establishing a clear production development plan, and execution of that plan. The aim will be to initially establish operations supporting production of 100,000 ounces per annum, expanding to 200,000 ounces per annum during the following years.

The project is serviced by first class infrastructure at the project, local shire, and national infrastructure levels. A recent scoping study completed by Pantoro estimated the cost to re-establish the processing plant at Norseman to be approximately \$25 million, with the remainder of the required infrastructure already in place.

Enquiries

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Appendix 1 – Table of Drill Results – Gladstone-Everlasting

| Hole Number | Northing | Easting | RL | Dip (degrees) | Azimuth (degrees) | End of Hole Depth (m) | Downhole From (m) | Downhole To (m) | Downhole Intersection (m) | Au gpt (uncut) |
|--------------|----------|---------|-----|---------------|-------------------|-----------------------|-------------------|-----------------|---------------------------|----------------|
| GEVRC19_002 | 6438875 | 391640 | 259 | -60 | 90 | 90 | 33 | 35 | 2 | 5.02 |
| GEVRC19_003 | 6438925 | 391693 | 259 | -60 | 90 | 78 | 69.0 | 70.0 | 1 | 2.59 |
| GEVRC19_004 | 6438925 | 391663 | 259 | -60 | 90 | 90 | 36 | 37 | 1 | 3.6 |
| GEVRC19_004 | | | 259 | -60 | 90 | 90 | 48 | 49 | 1 | 6.74 |
| GEVRC19_005 | 6438975 | 391683 | 259 | -60 | 90 | 84 | 70.0 | 71.0 | 1 | 1.15 |
| GEVRC19_006 | 6439000 | 391728 | 259 | -60 | 90 | 54 | 48 | 49 | 1 | 1.72 |
| GEVRC19_009 | 6439196 | 391632 | 259 | -60 | 90 | 114 | 95 | 96 | 1 | 1.35 |
| GEVRC19_021 | 6439524 | 391656 | 261 | -60 | 90 | 42 | 25 | 29 | 4 | 1.09 |
| GEVRC19_042A | 6439875 | 391509 | 260 | -60 | 90 | 90 | 74.0 | 75.0 | 1 | 2.09 |
| GEVRC19_055A | 6440023 | 391668 | 255 | -60 | 90 | 90 | 47 | 48 | 1 | 2.42 |
| GEVRC19_055A | 6440023 | 391668 | 256 | -60 | 90 | 90 | 78 | 78 | 2 | 2.23 |
| GEVRC19_069 | 6440175 | 391729 | 259 | -60 | 90 | 90 | 84 | 85 | 1 | 1.71 |
| GEVRC19_070 | 6440175 | 391684 | 259 | -60 | 90 | 132 | 62.0 | 63.0 | 1 | 2.23 |
| GEVRC19_073 | 6440225 | 391720 | 259 | -60 | 90 | 96 | 59.0 | 61.0 | 2 | 2.74 |
| GEVRC19_073 | 6440225 | 391720 | 259 | -60 | 90 | 96 | 86.0 | 87.0 | 1 | 10.00 |
| GEVRC19_077 | 6440276 | 391721 | 259 | -60 | 90 | 96 | 64 | 66 | 2 | 2.2 |
| GEVRC19_077 | 6440276 | 391721 | 259 | -60 | 90 | 96 | 75 | 76 | 1 | 1.35 |
| GEVRC19_078 | 6440274 | 391691 | 259 | -60 | 90 | 114 | 78 | 80 | 2 | 1.45 |
| GEVRCD19_042 | 6439876 | 391508 | 259 | -60 | 90 | 54.7 | 53.5 | 53.8 | 0.3 | 1.18 |
| GEVRCD19_042 | | | | | | | 71.0 | 71.5 | 0.5 | 1.02 |
| GEVRCD19_043 | 6439922 | 391701 | 249 | -60 | 90 | 98.3 | 69.4 | 71.8 | 2.4 | 3.41 |
| GEVRCD19_023 | 6439552 | 391593 | 260 | -60 | 90 | 87 | 55.9 | 58.7 | 2.8 | 20.07 |
| GEVRCD19_023 | | | | | | | 58.1 | 58.7 | 0.6 | 83.35 |
| GEVRCD19_011 | 6439300 | 391599 | 260 | -60 | 90 | | 97 | 97.5 | 0.5 | 3.58 |
| GEVRCD19_011 | | | | -60 | 90 | | 98.7 | 99.2 | 0.5 | 2.91 |
| GEVRCD19_011 | | | | -60 | 90 | | 103.4 | 104.2 | 0.8 | 10.94 |

| Hole Number | Northing | Easting | RL | Dip (degrees) | Azimuth (degrees) | End of Hole Depth (m) | Downhole From (m) | Downhole To (m) | Downhole Intersection (m) | Au gpt (uncut) |
|--------------|----------|---------|---------|---------------|-------------------|-----------------------|-------------------|-----------------|---------------------------|----------------|
| GEVRCD19_011 | | | | -60 | 90 | | 105.6 | 106.1 | 0.5 | 1.37 |
| GEVRCD19_035 | 6439823 | 391738 | 259.09 | -60 | 90 | 66.2 | 47.60 | 48.10 | 0.50 | 10.10 |
| GEVRCD19_035 | | | | | | | 55.60 | 57.62 | 2.02 | 8.35 |
| GEVRCD19_007 | 6439000 | 391678 | 258.714 | -60 | 90 | 86.3 | 50.55 | 51.5 | 0.95 | 24.55 |
| GEVRCD19_007 | | | | | | | 51.1 | 51.3 | 0.2 | 0 |

Appendix 1 – Table of Drill Results – Daisy South

| Hole Number | Northing | Easting | RL | Dip (degrees) | Azimuth (degrees) | End of Hole Depth (m) | Downhole From (m) | Downhole To (m) | Downhole Intersection (m) | Au gpt (uncut) |
|-------------|----------|---------|---------|---------------|-------------------|-----------------------|-------------------|-----------------|---------------------------|----------------|
| DSRC19_022 | 6438339 | 392525 | 259 | -65 | 105 | 113 | 43 | 45 | 2 | 3.67 |
| DSRC19_022 | | | | | | | 63 | 64 | 1 | 2.36 |
| DSRC19_027 | 6438481 | 392606 | 259 | -60 | 90 | 54 | 35 | 36 | 1 | 1.32 |
| DSRC19_027 | | | | | | | 39 | 42 | 3 | 4.13 |
| DSRC19_027 | | | | | | | 49 | 50 | 1 | 1.74 |
| DSRC19_030 | 6438521 | 392585 | 258 | -55 | 90 | 84 | 66 | 67 | 1 | 2.53 |
| DSRC19_030 | | | | | | | 73 | 76 | 3 | 4.01 |
| DSRC19_016 | 6438247 | 392494 | 258.861 | -60 | 90 | 99 | 28 | 59 | 31 | 3.75 |
| DSRC19_020 | 6438292 | 392497 | 259.968 | -60 | 90 | 95 | 40 | 43 | 3 | 2.63 |

Appendix 2 – JORC Code 2012 Edition – Table 1

SECTION 1: SAMPLING TECHNIQUES AND DATA

| Criteria | JORC Code explanation | Commentary |
|---------------------|---|---|
| Sampling techniques | <ul style="list-style-type: none"> 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. | <ul style="list-style-type: none"> This release relates to results from Reverse Circulation (RC) and Diamond drill sampling of the Gladstone, Everlasting and Daisy South deposits at the Norseman gold project. RC – Metzke fixed cone splitter used, with double chutes for field duplicates, Infinite adjustment between 4 – 15% per sample chute sampled every 1m RC samples 2-7kg samples are dispatched to an external accredited laboratory where they are crushed and pulverized to a pulp (P90 75 micron) for fire assay (40g charge). Diamond samples 2-5kg samples are dispatched to an external accredited laboratory (BVA Kalgoorlie and BVA Perth) where they are crushed and pulverized to a pulp (P90 75 micron) for fire assay (40g charge). All core is logged and sampled according to geology, with only selected samples assayed. Core is halved, with RHS of cutting line assayed, and the other half retained in core trays on site for further analysis. Samples are a maximum of 1.2m, with shorter intervals utilised according to geology to a minimum interval of 15m where clearly defined mineralisation is evident. Core is aligned, measured and marked up in metre intervals referenced back to downhole core blocks . Visible gold is encountered and where observed during logging, Screen Fire Assays are conducted Historical holes - RC drilling was used to obtain 1 m samples from which 2-3 kg split via a splitter attached to the cyclone assembly of the drill rig. From the commencement of the mine until late 1995 the assaying was done on site until the closure of the on site laboratory the samples were sent to Silver Lake lab at Kambalda. From November 2001 the samples were sent to Analabs in Kalgoorlie, subsequently owned and operated by the SGS group. The samples have always been fire assayed with various charge weights (generally either 30 or 50g). The method was (using the SGS codes) DRY11 (sample drying, 105°C), CRU24 (crush > 3.5kg, various mesh sizes per kg), SPL26 (riffle splitting, per kg), PUL48 (pulv, Cr Steel, 75µm, 1.5 to 3kg), FAA505 (AU FAS, AAS, 50g) (two of these were performed), and WST01 (waste disposal). |
| Drilling techniques | <ul style="list-style-type: none"> 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). | <ul style="list-style-type: none"> RC – Reverse circulation drilling was carried out using a face sampling hammer and a 5&5/8 inch diameter bit Surface DD – HQ and NQ2 diamond tail completed on RC or Rock Roller precollars, All core has orientations completed where possible with confidence and quality marked accordingly. |

| Criteria | JORC Code explanation | Commentary |
|--|--|---|
| Drill sample recovery | <ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. | <ul style="list-style-type: none"> All holes were logged at site by an experienced geologist or logging was supervised by an experienced geologist. Recovery and sample quality were visually observed and recorded. RC- recoveries are monitored by visual inspection of split reject and lab weight samples are recorded and reviewed. RC drilling by previous operators to industry standard at the time DD – Core loss has been noted in fresh material in some holes in the current Gladstone drilling program. Zones of core loss have not been included in any reported assay results. |
| Logging | <ul style="list-style-type: none"> Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. | <ul style="list-style-type: none"> Geological logging is completed or supervised by a qualified geologist and logging parameters include: depth from, depth to, condition, weathering, oxidation, lithology, texture, colour, alteration style, alteration intensity, alteration mineralogy, sulphide content and composition, quartz content, veining, and general comments. 100% of the holes are logged |
| Sub-sampling techniques and sample preparation | <ul style="list-style-type: none"> If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. | <ul style="list-style-type: none"> All RC holes are sampled on 1m intervals RC samples taken of the fixed cone splitter, generally dry. Sample sizes are considered appropriate for the material being sampled Core samples were sawn in half utilising an Almonte core-saw, with RHS of cutting line sent for assaying and the other half retained in core trays on site for future analysis. For core samples, core was separated into sample intervals and separately bagged for analysis at the certified laboratory. Core was cut under the supervision of an experienced geologist, it is routinely cut on the orientation line. All mineralised zones are sampled as well as material considered barren either side of the mineralised interval Field duplicates i.e. other half of core or ¼ core has not been routinely sampled Half core is considered appropriate for diamond drill samples. RC drilling and sampling practices by previous operators are considered to have been conducted to industry standard |

| Criteria | JORC Code explanation | Commentary |
|--|--|---|
| Quality of assay data and laboratory tests | <ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. | <ul style="list-style-type: none"> Assays are completed in a certified laboratory in Kalgoorlie WA and Perth WA. Gold assays are determined using fire assay with 40g charge. Where other elements are assayed using either AAS base metal suite or acid digest with ICP-MS finish. The methods used approach total mineral consumption and are typical of industry standard practice. No geophysical logging of drilling was performed. Lab standards, blanks and repeats are included as part of the QAQC system. In addition the laboratory has its own internal QAQC comprising standards, blanks and duplicates. Sample preparation checks of pulverising at the laboratory include tests to check that the standards of 90% passing 75 micron is being achieved. Follow-up re-assaying is performed by the laboratory upon company request following review of assay data. Acceptable bias and precision is noted in results given the nature of the deposit and the level of classification RC drill samples from the commencement of the mine until late 1995 the assaying was done on site until the closure of the on site laboratory the samples were sent to Silver Lake lab at Kambalda. From November 2001 the samples were sent to Analabs in Kalgoorlie, subsequently owned and operated by the SGS group. The samples have always been fire assayed with various charge weights (generally either 30 or 50g). The method was (using the SGS codes) DRY11 (sample drying, 105°C), CRU24 (crush > 3.5kg, various mesh sizes per kg), SPL26 (riffle splitting, per kg), PUL48 (pulv, Cr Steel, 75µm, 1.5 to 3kg), FAA505 (AU FAS, AAS, 50g) (two of these were performed), and WST01 (waste disposal). |
| Verification of sampling and assaying | <ul style="list-style-type: none"> 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. | <ul style="list-style-type: none"> Significant intersections are noted in logging and checked with assay results by company personnel both on site and in Perth. There are no twinned holes drilled as part of these results All primary data is logged on paper and digitally and later entered into the SQL database. Data is visually checked for errors before being sent to company database manager for further validation and uploaded into an offsite database. Hard copies of original drill logs are kept in onsite office. Visual checks of the data re completed in Surpac mining software No adjustments have been made to assay data unless in instances where standard tolerances are not met and re-assay is ordered. |

| Criteria | JORC Code explanation | Commentary |
|---|--|--|
| Location of data points | <ul style="list-style-type: none"> Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. | <ul style="list-style-type: none"> Diamond Drilling was downhole surveyed initially with a CHAMP GYRO north seeking solid state survey tool sampling every 5m, for all holes drilled in October before swapping over to a Devi Gyro (Deviflex non-magnetic) survey tool with measurements taken every 3m. The RC drill holes used a REFLEX GYRO with survey measurements every 5m. A Champ Discover magnetic multi-shot drill hole survey tool has also been utilised for comparison on some holes taking measurements every 30m. Surface RC/DD drilling is marked out using GPS and final pickups using DGPS collar pickups The project lies in MGA 94, zone 52. Topographic control uses DGPS collar pickups and external survey RTK data and is considered adequate for use. Pre Pantoro survey accuracy and quality assumed to industry standard. |
| Data spacing and distribution | <ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. | <ul style="list-style-type: none"> Drill spacing historically has been on 20 and 40m spacing on drill lines. This current round of drilling was nominally on 25m northing lines and spacing was between 10-30m across section lines depending on pre-existing hole positions. No compositing is applied to diamond drilling or RC sampling. All RC samples are at 1m intervals. Core samples are both sampled to geology of between 0.15 and 1.2m intervals. |
| Orientation of data in relation to geological structure | <ul style="list-style-type: none"> 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. | <ul style="list-style-type: none"> No bias of sampling is believed to exist through the drilling orientation All drilling in this program is perpendicular to the orebody. |
| Sample security | <ul style="list-style-type: none"> The measures taken to ensure sample security. | <ul style="list-style-type: none"> The chain of custody is managed by Pantoro employees and contractors. Samples are stored on site and delivered in bulka bags to the lab in Kalgoorlie and when required transshipped to affiliated Perth Laboratory. Samples are tracked during shipping. Pre Pantoro operator sample security assumed to be consistent and adequate. |
| Audits or reviews | <ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. | <ul style="list-style-type: none"> No audit or reviews of sampling techniques have been undertaken however the data is managed by company data scientist who has internal checks/protocols in place for all QA/QC. |

SECTION 2: REPORTING OF EXPLORATION RESULTS

| Criteria | JORC Code explanation | Commentary |
|---|--|--|
| Mineral tenement and land tenure status | <ul style="list-style-type: none"> Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. | <ul style="list-style-type: none"> The tenements where the drilling has been completed is 50% held by Pantoro subsidiary company Pantoro South Pty Ltd in an unincorporated JV with CNGC Pty Ltd. These are: M63/42, M63/43 and P63/1392. Tenement transfers to Pantoro South are yet to occur as stamp duty assessments have not been completed by the office of state revenue. The tenements predate native title claims. The tenements are in good standing and no known impediments exist. |
| Exploration done by other parties | <ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. | <ul style="list-style-type: none"> Gold was discovered in the area 1894 and mining undertaken by small Syndicates. In 1935 Western Mining established a presence in the region and operated the Mainfield and Northfield areas under the subsidiary company Central Norseman Gold Corporation Ltd. The Norseman asset was held within a company structure whereby both the listed CNGC held 49.52% and WMC held a controlling interest of 50.48%. They operated continuously until the sale to Croesus in October 2001 and operated until 2006. During the period of Croesus management the focus was on mining from the Harlequin and Bullen Declines accessing the St Pats, Bullen and Mararoa reefs. Open Pits were Scotia, HV1, Daisy, Gladstone and Golden Dragon with the focus predominantly on the high grade underground mines. From 2006-2016 the mine was operated by various companies with exploration being far more limited than that seen in the previous years. The Gladstone and Gladstone South deposits were drilled by both CNGC and Croesus who mined the pits between 2004 and 2006. The Daisy and Daisy South deposits were drilled by both CNGC and Croesus who mined the Daisy pit till 2003. |

| Criteria | JORC Code explanation | Commentary |
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| Geology | <ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. | <ul style="list-style-type: none"> The Norseman gold deposits are located within the southern portion of the Eastern Goldfields Province of Western Australia in the Norseman-Wiluna greenstone belt in the Norseman district. Deposits are predominantly associated with near north striking easterly dipping quartz vein within metamorphosed Archean mafic rocks of the Woolyeenyer Formation located above the Agnes Venture slates which occur at the base. The principal units of the Norseman district, are greenstones which are west dipping and interpreted to be west facing. The sequence consists of the Penneshaw Formation comprising basalts and felsic volcanics on the eastern margin bounded by the Buldania granite batholith, the Noganyer Iron Formation, the Woolyeenyer formation comprising pillow basalts intruded by gabbros and the Mount Kirk Formation a mixed assemblage. The mineralisation is hosted in quartz reefs in steeper shears and flatter linking sections, more recently significant production has been sourced from NNW striking reefs known as cross structures (Bullen). Whilst a number of vein types are categorized the gold mineralisation is predominantly located in the main north trending reefs which in the Mainfield strike for over a kilometre. The quartz/ sulphide veins range from 0.5 metres up to 2 metres thick , these veins are zoned with higher grades occurring in the laminated veins on the margins and central bucky quartz which is white in colour. Bonanza grades are associated with native gold and tellurides with other accessory sulphide minerals being galena , sphalerite, chalcopyrite, pyrite and arsenopyrite. The long running operations at Norseman have provided a good understanding on the controls of mineralisation as well as the structural setting of the deposits. The overall geology of the Norseman area is well understood with 3D Fractal Graphic mapping and detailed studies, adding to a good geological understanding to the area. The geometry of the main lodes at Norseman are well known and plunge of shoots predictable in areas, however large areas remain untested by drilling with the potential for new spurs and cross links high. Whilst the general geology of lodes is used to constrain all wireframes, predicting continuity of grade has proven to be difficult at the higher grades when mining and in some instances (containing about 7% of the ounces) subjective parameters have been applied. |

| Criteria | JORC Code explanation | Commentary |
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| Drill hole Information | <ul style="list-style-type: none"> • A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> » easting and northing of the drill hole collar » elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar » dip and azimuth of the hole » down hole length and interception depth » hole length. • If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. | <ul style="list-style-type: none"> • A table of drill hole data pertaining to this release is attached. • All holes with results available from the last public announcement are reported. |
| Data aggregation methods | <ul style="list-style-type: none"> • In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. • Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. • The assumptions used for any reporting of metal equivalent values should be clearly stated. | <ul style="list-style-type: none"> • Reported drill results are uncut • All relevant intervals to the reported mineralised intercept are length weighted to determine the average grade for the reported intercept. • All significant intersections are reported with a lower cut off of 1 g/t Au including a maximum of 2m of internal dilution. Individual intervals below this cut off are reported where they are considered to be required in the context of the presentation of results • No metal equivalents are reported. |
| Relationship between mineralisation widths and intercept lengths | <ul style="list-style-type: none"> • These relationships are particularly important in the reporting of Exploration Results. • If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. • If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known'). | <ul style="list-style-type: none"> • Surface RC drilling of the pits is perpendicular to the orebody • Downhole lengths are reported and true widths are not known at this time as the orebodies in the Princess/North Royal area do demonstrate dip changes |
| Diagrams | <ul style="list-style-type: none"> • 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. | <ul style="list-style-type: none"> • Appropriate diagrams are included in the report. |
| Balanced reporting | <ul style="list-style-type: none"> • 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. | <ul style="list-style-type: none"> • All holes available are reported are included in the tables • Diagrams show the location and tenor of both high and low grade samples. |

| Criteria | JORC Code explanation | Commentary |
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| Other substantive exploration data | <ul style="list-style-type: none"> Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. | <ul style="list-style-type: none"> No other meaningful data to report. |
| Further work | <ul style="list-style-type: none"> The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. | <ul style="list-style-type: none"> As already noted these drilling results are part of an ongoing definition program to infill the known resource with the objective of increasing confidence and updating a MRE for mine design. This program will also evaluate and test the potential for structural repeats of the high grade ore shoots. |

Exploration Targets, Exploration Results

The information in this report that relates to Exploration Targets and Exploration Results is based on information compiled by Mr Scott Huffadine (B.Sc. (Hons)), a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr Huffadine is a Director and full time employee of the company. Mr Huffadine is eligible to participate in short and long term incentive plans of and holds shares, options and performance rights in the Company as has been previously disclosed. Mr Huffadine has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Huffadine consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Norseman Gold Project Mineral Resources & Ore Reserves

The information in this report that relates to Exploration Targets, Exploration Results and Mineral Resources is based on information compiled by Mr Andrew Hawker (B.Sc. (Hons)), a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr Hawker is an independent consultant to CNGP and is a director of HGS Australia Exploration Services which is the entity providing services to CNGP. HGS Australia Exploration Services is retained by CNGP under industry standard commercial consulting rates. Mr Hawker has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Hawker consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Forward Looking Statements

Certain statements in this report relate to the future, including forward looking statements relating to Pantoro's financial position and strategy. These forward looking statements involve known and unknown risks, uncertainties, assumptions and other important factors that could cause the actual results, performance or achievements of Pantoro to be materially different from future results, performance or achievements expressed or implied by such statements. Actual events or results may differ materially from the events or results expressed or implied in any forward looking statement and deviations are both normal and to be expected. Other than required by law, neither Pantoro, their officers nor any other person gives any representation, assurance or guarantee that the occurrence of the events expressed or implied in any forward looking statements will actually occur. You are cautioned not to place undue reliance on those statements.

Scotia Drilling Results

The information is extracted from the report entitled 'Norseman Continues to Deliver, Excellent Results from Scotia' created on 21 January 2020 and is available to view on Pantoro's website (www.pantoro.com.au) and the ASX (www.asx.com.au). The company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement.

Gladstone-Everlasting Drilling Results

The information is extracted from the report entitled 'Drilling Confirms High Grade Mineralisation at Gladstone- Everlasting' created on 25 November 2020 and is available to view on Pantoro's website (www.pantoro.com.au) and the ASX (www.asx.com.au). The company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement.

Daisy South Drilling Results

The information is extracted from the report entitled 'Outstanding Results from Initial Drilling at Daisy South' created on 14 November 2020 and is available to view on Pantoro's website (www.pantoro.com.au) and the ASX (www.asx.com.au). The company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement.