

ASX Announcement

21 May 2020

New Discovery Confirmed at Panda

Pantoro Limited (**ASX:PNR**) (**Pantoro**) is pleased to confirm a new high grade discovery at Panda. The Panda discovery is located within the Scotia Mining Centre at the Norseman Gold Project (PNR 50%). Pantoro highlighted the potential discovery of high grade mineralisation at Panda in March 2020 with initial results including 5 m @ 15.91 g/t Au (Refer to March 2020 Quarterly Report released to the ASX on 15/4/2020).

Key Highlights

New results returned from drilling at Panda include:

-) 5 m @ 24.84 g/t Au.
- 9 m @ 10.84 g/t Au inc. 5 m @ 18.11 g/t Au.

• 9 m @ 2.63 g/t Au inc. 4 m @ 4.57 g/t Au.

- 2 m @ 10.57 g/t Au.
- 4 m @8.26 g/t Au.
- 3 m @ 3.69 g/t Au.
- 2 m @ 2.65 g/t Au.
- 2 m @ 3.47 g/t Au.
- 2 m @ 4.23 g/t Au.

• 3 m @ 6.29 g/t Au.

• 2 m@ 8.62 g/t Au.

- 7 m @ 2.56 g/t Au.
- 1 m @ 9.55 g/t Au.

All drill intercepts are less than 100 metres vertical depth.

The Panda discovery is located approximately 250 metres west of the current Scotia Mineral Resource on a parallel but previously untested structure. Panda strikes parallel to the other known lodes at Scotia and has now been drilled over a length of approximately 130 metres to date.

Further Drilling at Panda will be focused on targeting extensions to mineralisation along strike and down dip. The ongoing drilling will help to ascertain the potential of the Panda discovery to provide additional high grade open pit feed for the Scotia Mining Centre in the near term.

Commenting on the results, Managing Director Paul Cmrlec said:

"The new Panda discovery demonstrates the significant exploration potential that the Norseman Gold Project offers outside of the existing resource areas. The Panda discovery is testament to Pantoro's focused and systematic approach to exploration at the project, and we expect our drilling to provide further positive outcomes as our programs continue to progress.

Our resource development drilling across all project areas to date has returned outstanding results from multiple deposits, and the project continues to meet and exceed our expectations in all areas. The discovery further validates Pantoro's dual strategy at Norseman of progressing existing resources to mine ready status and exploring for new discoveries on high potential targets."

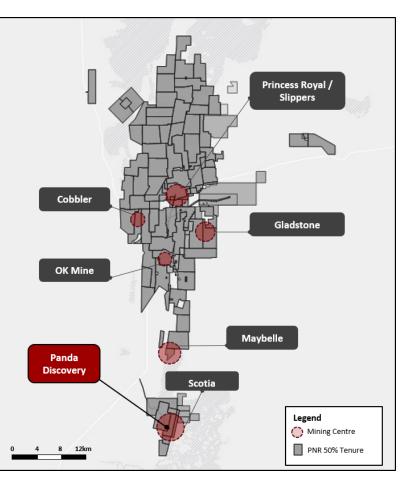
Current Drilling

Since discovery of the Panda lode in March 2020, 37 holes have been drilled, defining a shallow plunging lode system similar to that seen in the adjacent Scotia lodes. Mineralisation is hosted within a shear zone in a gabbro host. The orebody has now been defined over a strike of 130 metres. Mineralisation commences from surface and remains open at depth and along strike with the deepest intersection to date approximately 100 metres below surface. Further work is planned to test the lode system along strike and at depth.

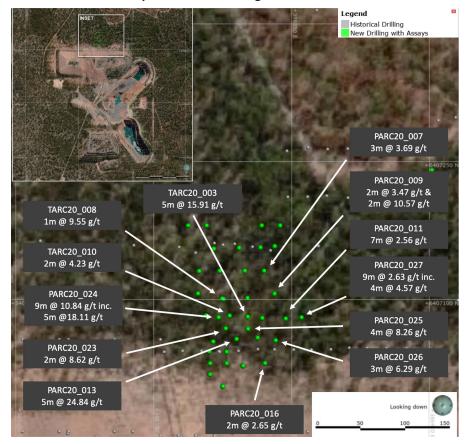
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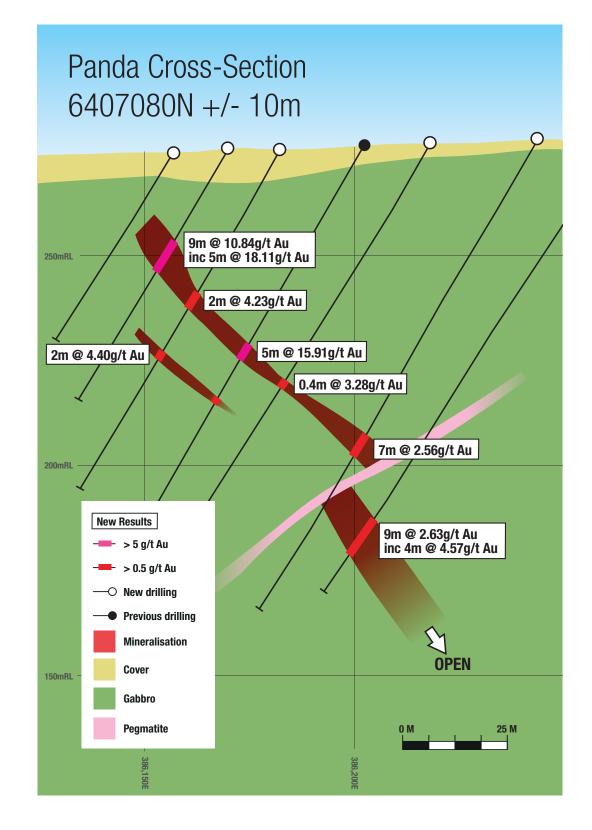


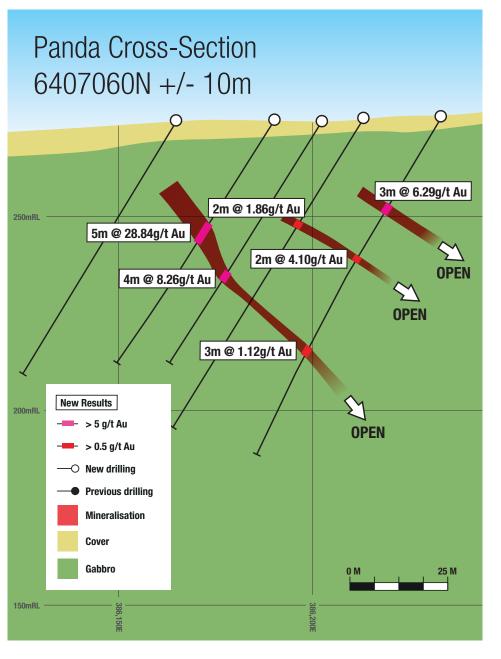


Location of the Panda Discovery and Scotia Mining Centre inside the Norseman Gold Project.



Plan View of Panda Drilling





About the Scotia Mining Centre

The Scotia Mining Centre is located approximately 25 km south of Norseman and was discovered in 1893. Historic production recorded from the Scotia mine via open pit and underground mining is 811,000 tonnes @ 5.9 g/t Au for 155,000 ounces. Scotia was actively mined from 1987 until 1996.

Mineralisation at Scotia is hosted by a shear zone that transects the Woolyeenyer Formation. The geological setting differs from that at Norseman, in that the stratigraphy has been subjected to higher metamorphic grades. Primary gold is located in shear zones with quartz and sulphide (predominantly pyrrhotite) veins, and is structurally controlled by closely spaced brittle faults of varying orientations.

The current Mineral Resource at the Scotia Mining Centre is approximately one kilometre in length and is estimated to contain 2.43 Mt @ 5.30 g/t Au for 413,000 ounces (refer to Appendix 2 and ASX Announcement entitled 'Strategic Transaction and Capital Raising Presentation', dated 15 May 2019).

About the Norseman Gold Project (Pantoro 50%)

Pantoro Limited announced the major acquisition of 50% of the Norseman Gold Project in May 2019 and completion occurred on 9 July 2019. Pantoro is the manager of the unincorporated joint venture, and is responsible for defining and implementing work programs, and the day to day management of the operation.

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.

The current Mineral Resource is 4.4 million ounces of gold (100% basis). 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 is systematically drilling Mineral Resource areas and updating Mineral Resources and Ore Reserves as additional data 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 is focused on establishing a clear production development plan, and execution of that plan. The aim will be to initially establish an initial inventory of~500,000 ounces to support a restart of operations.

Historically, the Norseman Gold Project areas have produced over 5.5 million ounces of gold since operations began In 1935, and is one of, if not the highest grade fields within the Yilgarn Craton. Pantoro is focused on establishing a clear production development plan, and has commenced drilling and other works required to convert Mineral Resources to Ore Reserves.

Pantoro has focused Mineral Resource definition drilling on six initial mining areas containing multiple deposits which are amenable to both open pit and underground mining.

The initial drill out of these first areas is nearing completion, Mineral Resource modelling is underway and due for completion in the September quarter.

The project is serviced by first class infrastructure at the project, local shire, and national infrastructure levels with MACA Interquip recently appointed to oversee the processing aspects of the feasibility study.

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Enquiries

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This announcement was authorised for release by Paul Cmrlec, Managing Director.

Appendix 1 – Table of Drill Results

| Hole Number | mber Northing Easting RL Dip (degrees) Azimuth End of Hole (degrees) Depth (m) | | | Downhole From (m) | Downhole To (m) | Downhole Intersection (m) | Au gpt (uncut) | | | |
|-------------|---|--------|-----|----------------------|--------------------|---------------------------------|-------------------|-------|-----|-------|
| TARC20_008 | 6407105 | 386180 | 277 | -60 | 270 | 59 | 47 | 48 | 1 | 9.55 |
| TARC20_008A | 6407105 | 386180 | 277 | -60 | 270 | 94 | 48 | 49 | 1 | 2.92 |
| TARC20_010 | 6407082 | 386182 | 276 | -60 | 270 | 94 | 40 | 42 | 2 | 4.23 |
| IAnC20_010 | 0407082 | 500102 | 270 | -00 | 270 | 94 | 56 | 58 | 2 | 4.40 |
| TARCD20_011 | 6407079 | 386218 | 277 | -60 | 270 | 125.7 | 66.65 | 67.05 | 0.4 | 3.28 |
| PARC20_004 | 6407130 | 386149 | 275 | -60 | 270 | 52 | 22 | 23 | 1 | 1.02 |
| PARC20_011 | 6407081 | 386242 | 276 | -60 | 270 | 130 | 80 | 87 | 7 | 2.56 |
| | 6407121 | 206107 | 276 | 60 | 270 | 106 | 74 | 75 | 1 | 1.05 |
| PARC20_006 | 6407131 | 386197 | 276 | -60 | 270 | 106 | 81 | 82 | 1 | 6.83 |
| | 6407031 | 386222 | 276 | -60 | 270 | 90 | 5 | 6 | 1 | 1.66 |
| PARC20_016 | 0407031 | 300222 | 270 | -00 | 270 | 90 | 80 | 82 | 2 | 2.65 |
| PARC20_014 | 6407056 | 386214 | 276 | -60 | 270 | 94 | 32 | 34 | 2 | 1.86 |
| PARC20_002 | 6407156 | 386192 | 276 | -60 | 270 | 106 | 88 | 89 | 1 | 1.40 |
| | 6407121 | 206222 | 276 | 60 | 270 | 120 | 92 | 95 | 3 | 3.69 |
| PARC20_007 | 6407131 | 386222 | 276 | -60 | 270 | 130 | 123 | 124 | 1 | 1.31 |
| PARC20_013 | 6407057 | 386190 | 276 | -60 | 270 | 75 | 33 | 38 | 5 | 24.84 |
| | | | | | | | 96 | 98 | 2 | 3.47 |
|)[| | | | | | | 100 | 101 | 1 | 1.12 |
| PARC20_009 | 6407106 | 386232 | 276 | -60 | 270 | 134 | 108 | 110 | 2 | 10.57 |
| | | | | | | | 115 | 116 | 1 | 3.81 |
| | | | | | | | 119 | 120 | 1 | 6.33 |
| | 6407156 | 296217 | 276 | -60 | 270 | 124 | 31 | 35 | 4 | 1.94 |
| PARC20_003 | 6407156 | 386217 | 270 | -00 | 270 | 124 | 106 | 107 | 1 | 1.55 |
| PARC20_022 | 6407043 | 386179 | 274 | -60 | 270 | 42 | 9 | 16 | 7 | 1.48 |
| PARC20_023 | 6407068 | 386178 | 275 | -60 | 270 | 46 | 32 | 34 | 2 | 8.62 |
| PARCZU_025 | 0407008 | 500170 | 275 | -00 | 270 | 40 | 38 | 39 | 1 | 1.51 |

| 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) |
|-------------|----------|---------|-----|---------------|----------------------|--------------------------|----------------------|--------------------|---------------------------------|-------------------|
| PARC20 024 | 6407080 | 386170 | 276 | -60 | 270 | 70 | 25 | 34 | 9 | 10.84 |
| PARC20_024 | 0407080 | 300170 | 270 | -00 | 270 | 70 | 29 | 34 | 5 | 18.11 |
| | 6407090 | 296260 | 276 | 60 | 270 | 124 | 103 | 112 | 9 | 2.63 |
| PARC20_027 | 6407080 | 386260 | 276 | -60 | 270 | 124 | 106 | 110 | 4 | 4.57 |
| | | | | | | | 26 | 29 | 3 | 6.29 |
| | | | | | | | 42 | 44 | 2 | 4.10 |
| PARC20_026 | 6407055 | 386232 | 276 | -60 | 270 | 99 | 61 | 62 | 1 | 2.46 |
| | | | | | | | 67 | 70 | 3 | 1.12 |
| | | | | | | | 81 | 82 | 1 | 2.11 |
| PARC20_025 | 6407068 | 386202 | 275 | -59 | 270 | 82 | 48 | 52 | 4 | 8.26 |

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Appendix 2 – Mineral Resources

Norseman Gold Project Mineral Resource

| | | Measured | | | Indicated | | | Inferred | | | Total | |
|---------------------|---------------|----------|-----------------|---------------|-----------|-----------------|---------------|----------|-----------------|---------------|-------|-----------------|
| | Tonnes (M) | Grade | Ounces (Moz) | Tonnes (M) | Grade | Ounces (Moz) | Tonnes (M) | Grade | Ounces (Moz) | Tonnes (M) | Grade | Ounces (Moz) |
| Norseman Undergroun | d 0.3 | 13.9 | 0.13 | 1.34 | 17.9 | 0.77 | 2.53 | 14.1 | 1.15 | 4.17 | 15.3 | 2.05 |
| Norsman Surface | 4.31 | 0.8 | 0.11 | 11.37 | 2.0 | 0.74 | 15.68 | 3.50 | 1.34 | 31.35 | 2.3 | 2.36 |

| | | Measured | | | Indicated | | | Inferred | | | Total | |
|----------------------|--------|----------|--------|-----------|-----------|---------|-----------|----------|---------|-----------|-------|---------|
| | Tonnes | Grade | Ounces | Tonnes | Grade | Ounces | Tonnes | Grade | Ounces | Tonnes | Grade | Ounces |
| Scotia Mining Centre | - | - | - | 1,038,131 | 5.31 | 177,367 | 1,387,031 | 5.30 | 236,204 | 2,425,160 | 5.30 | 413,571 |

Pantoro has a 50% share of the Central Norseman Gold Project Mineral Resource.

Appendix 3 – JORC Code 2012 Edition – Table 1

SECTION 1: SAMPLING TECHNIQUES AND DATA

| 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 | This release relates to results from Reverse Circulation (RC) and Diamond de sampling of the Panda prospect at the Norseman gold project. |
| | 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. | RC – Metzke fixed cone splitter used, with double chutes for field duplicate Infinite adjustment between 4 – 15% per sample chute sampled every 1m |
| | Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. | RC samples 2-7kg samples are dispatched to an external accredited laborato where they are crushed and pulverized to a pulp (P90 75 micron) for fire ass (40g charge). |
| | Aspects of the determination of mineralisation that are Material to the Public Report. | Diamond samples 2-5kg samples are dispatched to an external accredite laboratory (BVA Kalgoorlie and BVA Perth) where they are crushed and pulverize |
| | 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. | to a pulp (P90 75 micron) for fire assay (40g charge). All core is logged and sampled according to geology, with only selected sampl assayed. Core is halved, with RHS of cutting line assayed, and the other hretained in core trays on site for further analysis. Samples are a maximum of 1.2 with shorter intervals utilised according to geology to a minimum interval .15m where clearly defined mineralisation is evident. |
| | | Core is aligned, measured and marked up in metre intervals referenced back downhole core blocks. |
| | | Visible gold is encountered and where observed during logging, Screen Fi Assays are conducted |
| 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). | RC – Reverse circulation drilling was carried out using a face sampling hammand a 5&5/8 inch diameter bit Surface DD – One NQ2 diamond tail completed on RC precollar, All core h orientations completed where possible with confidence and quality market |
| \cup) | | accordingly. |
| Drill sample recovery | Method of recording and assessing core and chip sample recoveries and results assessed. | All holes were logged at site by an experienced geologist or logging w supervised by an experienced geologist. Recovery and sample quality we visually observed and recorded. |
| | Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether | RC- recoveries are monitored by visual inspection of split reject and lab weig samples are recorded and reviewed. |
| | sample bias may have occurred due to preferential loss/gain of fine/coarse | RC drilling by previous operators to industry standard at the time |
| | material. | DD – Core loss has been noted in fresh material in some holes in the curre Gladstone drilling program. Zones of core loss have not been included in a reported assay results. |

| Criteria | JORC Code explanation | Commentary |
|--|---|---|
| Logging Sub-sampling techniques and sample preparation | JORC Code explanation 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. 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. | Geological logging is completed or supervised by a qualified geologist an 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, an general comments. 100% of the holes are logged All RC holes are sampled on 1m intervals |
| | | |

| Quality of assay data and aboratory tests | JORC Code explanation | Commentary |
|---|--|--|
| abolatory tests | The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. | • Assays are completed in a certified laboratory in Kalgoorlie WA and Perth WA. Go assays are determined using fire assay with 40g charge. Where other elements a |
| | 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. | assayed using either AAS base metal suite or acid digest with ICP-MS finish. T methods used approach total mineral consumption and are typical of indust standard practice. |
| | • Nature of quality control procedures adopted (eg standards, blanks, duplicates, | No geophysical logging of drilling was performed. |
| | external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. | Lab standards, blanks and repeats are included as part of the QAQC system addition the laboratory has its own internal QAQC comprising standards, blan and duplicates. Sample preparation checks of pulverising at the laborator include tests to check that the standards of 90% passing 75 micron is bein achieved. Follow-up re-assaying is performed by the laboratory upon comparequest following review of assay data. Acceptable bias and precision is noted 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 assayi was done on site until the closure of the on site laboratory the samples were set to Silver Lake lab at Kambalda. From November 2001 the samples were sent Analabs in Kalgoorlie, subsequently owned and operated by the SGS group. T samples have always been fire assayed with various charge weights (genera either 30 or 50g). The method was (using the SGS codes) DRY11 (sample dryin 105°C), CRU24 (crush > 3.5kg, various mesh sizes per kg), SPL26 (riffle splittin per kg), PUL48 (pulv, Cr Steel, 75µm, 1.5 to 3kg), FAA505 (AU FAS, AAS, 50g) (to of these were performed), and WST01 (waste disposal). |
| Verification of sampling and assaying | The verification of significant intersections by either independent or alternative company personnel. | Significant intersections are noted in logging and checked with assay results company personnel both on site and in Perth. |
| | • The use of twinned holes. | There are no twinned holes drilled as part of these results |
| 17 | Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. | All primary data is logged on paper and digitally and later entered into a SQL database. Data is visually checked for errors before being sent to compare |
| | Discuss any adjustment to assay data. | database manager for further validation and uploaded into an offsite databa 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 standa tolerances are not met and re-assay is ordered . |

| Criteria | JORC Code explanation | Commentary |
|-------------------------------------|---|---|
| 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. | seeking solid state survey tool sampling every 5m, for all holes drilled in Octob before swapping over to a Devi Gyro (Deviflex non-magnetic) survey tool wi measurements taken every 3m. |
| | Quality and adequacy of topographic control. | • 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 be utilised for comparison on some holes taking measurements every 30m. |
| | | Surface RC/DD drilling is marked out using GPS and final pickups using DG collar pickups |
| | | • The project lies in MGA 94, zone 52. |
| | | Topographic control uses DGPS collar pickups and external survey RTK data an is considered adequate for use. |
| | | Pre Pantoro survey accuracy and quality assumed to industry standard |
| Data spacing and | Data spacing for reporting of Exploration Results. | This current round of drilling was nominally on 25m northing lines and space |
| distribution | • 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 compositing is applied to diamond drilling or RC sampling. |
| | Whether sample compositing has been applied. | All RC samples are at 1m intervals. |
| | | Core samples are both sampled to geology of between 0.15 and 1.2m interval |
| Orientation of data in | • Whether the orientation of sampling achieves unbiased sampling of possible | • No bias of sampling is believed to exist through the drilling orientation. |
| relation to geological structure | structures and the extent to which this is known, considering the deposit type. | All drilling in this program is perpendicular to the orebody. |
| | 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. | |
| Sample security | The measures taken to ensure sample security. | The chain of custody is managed by Pantoro employees and contractors. Samp |
| | | are stored on site and delivered in bulka bags to the lab in Kalgoorlie and wh required transshipped to affiliated Perth Laboratory. |
| | | Samples are tracked during shipping. |
| | | Pre Pantoro operator sample security assumed to be consistent and adequate |
| | • The results of any audits or reviews of sampling techniques and data. | No audit or reviews of sampling techniques have been undertaken however data is managed by company data scientist who has internal checks/protocol |

SECTION 2: REPORTING OF EXPLORATION RESULTS

| | Criteria | JOI | RC Code explanation | Con | nmentary |
|----|---|-----|--|-----|---|
| | Mineral tenement and land tenure status | • | Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known | • | The tenement 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. This is: M63/36. 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 |
| | | | impediments to obtaining a licence to operate in the area. | | native title claims. |
| | | | | • | The tenements are in good standing and no known impediments exist. |
| | Exploration done by other | • | Acknowledgment and appraisal of exploration by other parties. | • | Gold was discovered in the area 1894 and mining undertaken by small Syndicates. |
| C | parties | | | • | 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 HV1, Daisy, Gladstone and Golden Dragon with the focus predominantly on the high grade underground mines. |
| 15 | $\hat{\mathbf{O}}$ | | | • | From 2006-2016 the mine was operated by various companies with exploration being far more limited than that seen in the previous years. |
| | | | | • | The Scotia deposit was drilled drilled by CNGC who mined the deposit by both open pit and underground methods between 1987 and 1996. |

| Criteria | JORC Code explanation | Commentary |
|----------|---|---|
| Geology | Deposit type, geological setting and style of mineralisation. | • 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. |
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| | | |
| \sum | | Appendix 3: Page 14 |

| Criteria | JORC Code explanation | Commentary |
|---|--|---|
| Drill hole Information | • A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill | |
| | holes: | All holes with results available from the last public announcement are reported |
| | » 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. | |
| Data aggregation methods | • In reporting Exploration Results, weighting averaging techniques, maximum | Reported drill results are uncut |
| 5 | and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. | All relevant intervals to the reported mineralised intercept are length weighte determine the average grade for the reported intercept. |
|) | 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. | All significant intersections are reported with a lower cut off of 1 g/t Au include a maximum of 2m of internal dilution. Individual intervals below this cut are reported where they are considered to be required in the context of presentation of results |
| 5 | • The assumptions used for any reporting of metal equivalent values should be clearly stated. | No metal equivalents are reported. |
| Relationship between mineralisation widths and | • These relationships are particularly important in the reporting of Exploration Results. | Surface RC drilling of the pits is perpendicular to the orebody |
| intercept lengths | If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. | Downhole lengths are reported and true widths are not known at this time as orebodies in the Princess/North Royal area do demonstrate dip changes. |
| 2 | • 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'). | |
| 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. | Appropriate diagrams are included in the report. |
| Balanced reporting | • Where comprehensive reporting of all Exploration Results is not practicable, | All holes available are reported are included in the tables |
| J | representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. | • Diagrams show the location and tenor of both high and low grade samples. |
| Balanced reporting | representative reporting of both low and high grades and/or widths should be | |

| Criteria | JORC Code explanation | Commentary |
|------------------------------------|---|---|
| Other substantive exploration data | Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. | |
| Further work | The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). | • As already noted these drilling results are part of an ongoing definition program to further define the mineralisation. |
| | • Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. | |

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' Australiasian 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.

The information is extracted from the report entitled 'Strategic Transaction and Capital Raising Presentation' created on 15 May 2019 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 and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The company confirms that the form and context in which the Competent Person's findings are presented have not been materially modifed from the original market announcement.

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.