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AERIS RESOURCES LIMITED

MURRAWOMBIE DEPOSIT

Mineral Resource and Ore Reserve Estimate Statement

30th June 2018

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1 PROJECT SUMMARY

1.1 INTRODUCTION AND SETTING

The Murrawombie deposit is a sulphide copper-gold deposit located on ML1280 in central New South Wales (NSW), Australia. The deposit geology has historically been described as a Besshi style volcanic-associated massive sulphide (VMS) occurrence. Recent developments in the geological understanding indicate a structural control is associated with mineralisation and potentially sulphide occurrences have not formed via a VMS setting but rather a later stage structural control. The Murrawombie deposit contains economic grades of copper with minor gold and silver.

The area around the Murrawombie Deposit has a long history of mining, commencing with small-scale copper mining from 1891 to 1910. Modern exploration and mining began in 1989 when systematic grid drilling of the deposit was undertaken, which led to open pit mining of the deposit to a depth of approximately 130m, between 1992 to 2003. Development of an underground mine was started in 2008 and then suspended due to economic conditions. Underground mining re-commenced on the deposit in December 2015.

Murrawombie copper ore is treated at the Tritton ore processing plant by flotation of sulphide minerals to produce a copper concentrate product. The concentrate is transported from the processing plant by truck and then by rail to the port of Newcastle. Then it is shipped in 10,000t to 12,000t lots to smelters in the Asia Pacific region. All concentrate is sold under contract to the trader Glencore International.

The reported Murrawombie Mineral Resource estimate is an update of the previous estimate, prepared and reported as at 30 June 2017. The updated estimate used additional diamond drilling information, geological mapping from underground development through the mineralised system and revision of the geology interpretation. The updated estimate accounts for depletion of the Mineral Resource and Ore Reserve due to mining in the year to 30th June 2018.

The reported Ore Reserve estimate is an update of the previous estimate, prepared and reported as at 30 June 2017. The updated estimate is a significant change from previous estimates due to; update of the Mineral Resource; a change in the planned mining method from a combination of open stopes and sub-level cave to all mining by sub-level open stopping with cemented backfill; and a change in the cut-off grade.

1.2 LOCATION

The Murrawombie Deposit is located 45 kilometres north-west of the rural township of Nyngan in central NSW and 3 kilometres to the west of the small settlement of Girilambone, Australia, see Figure 1. The Murrawombie mine is 22 kilometres by road to the north of the Tritton ore processing plant and the Tritton underground mine.

The Murrawombie Deposit is part of a cluster of similar deposits; North East, Larsen, and Hartman's deposits, (these smaller deposits are three kilometres north of Murrawombie underground mine). The more recently discovered and unmined Avoca Tank Deposit is another 2 kilometres further north. Murrawombie Deposit is the largest of these deposits by a significant margin.

The deposit is located on ML1280 and within EL6126. Tritton Resources Pty Ltd holds both leases. The mining lease, ML1280, was established initially for open pit mining of the Murrawombie pit. Underground mining operations are approved on ML1280.

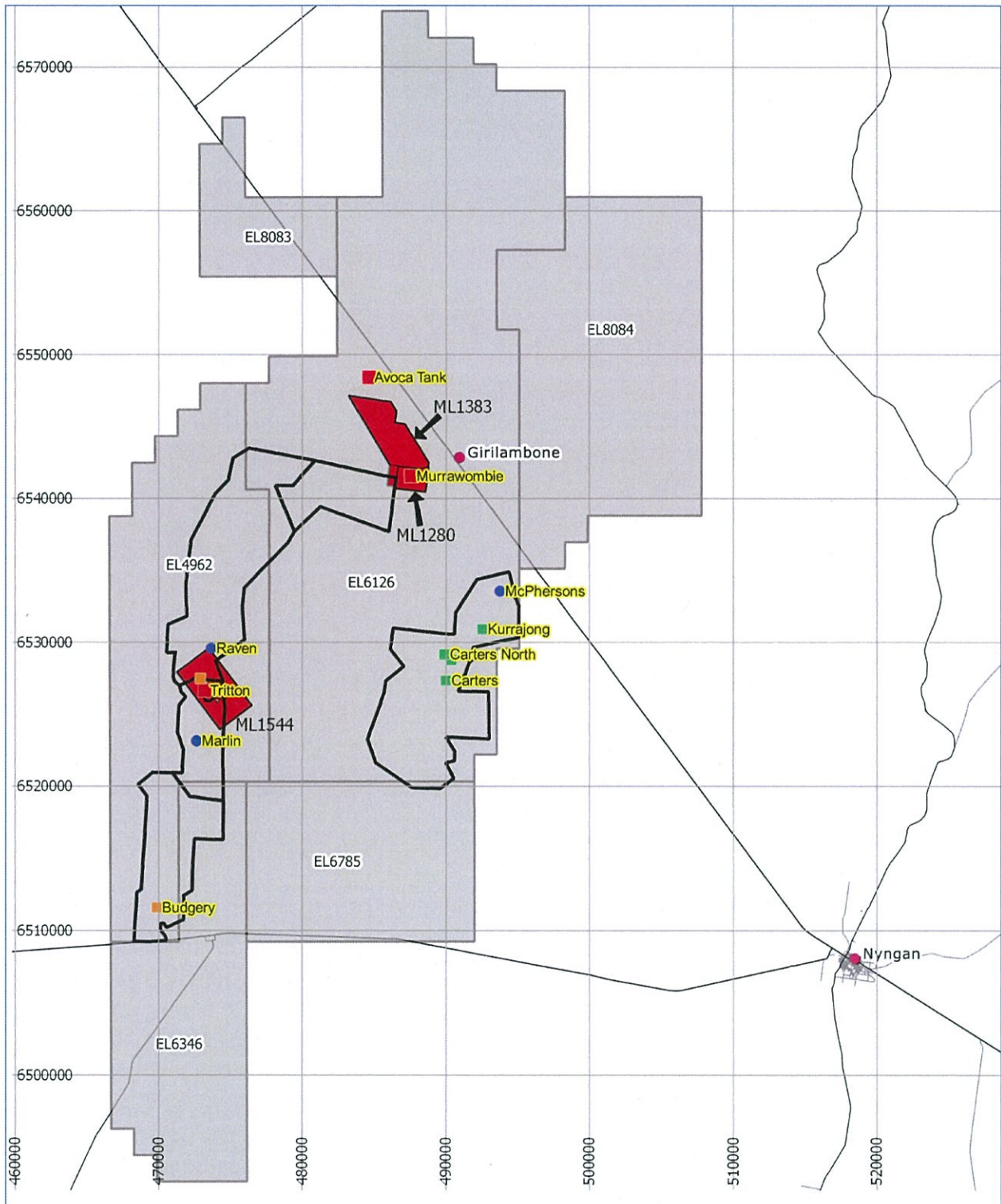


Figure 1: Location and lease outlines for the Murrawombie Deposit

1.3 HISTORY

Copper mining commenced at the Girilambone area in 1881 with the opening of the Girilambone Copper Mine. This mine worked the upper levels of the Murrawombie Deposit. Between 1881 and 1910 it is estimated over 85,000t of ore was mined from Girilambone and various small copper shows within the region.

From 1989 Nord Australex Nominees Pty Ltd ran an exploration program to re-assess the Murrawombie Deposit copper mineralisation by grid drilling. In 1990 Nord extended its coverage by purchasing the exploration licence covering the wider regional area. In 1991 Nord initiated a feasibility study to investigate the construction of a copper ore mining and processing by heap leach operation. Also, in 1991, Straits Mining Pty Ltd acquired a 60% share to become a joint venture partner on the project. Straits became the 100% owner upon the withdrawal of Nord and ownership has passed to Aeris Resources through corporate restructure and name change.

In October 1992 project development of the Girilambone Copper Mine commenced with open pit mining of the Murrawombie Deposit. By February 1993 stacking of the heap leach pads had begun and in May 1993, installation of a solvent extraction and electro-winning plant was complete, and copper cathode production commenced. Exploration was successful, finding the northern deposits, (North East, Hartman's and Larsen's). Mining began at these Girilambone north mines on 30 June 1996. Copper production by solvent extraction and electro-winning continued until 2003. Over this time, four open pits (three at Girilambone North: Larsen's pit, North East pit and Hartman's pit, and the larger Murrawombie pit), were mined extracting copper oxide ore in the upper, weathered part of the deposits. Mining terminated in the open pits when the mineralisation turned to sulphides. Sulphide ore types which occur beneath these pits in the unweathered rock masses were not amenable to heap leaching.

In 2005 a 570kt parcel of sulphide ore was extracted from the base of the Murrawombie open pit. This ore was used to assist with the commissioning of the Tritton ore processing plant, located 22 kilometres to the south by sealed road.

In September 2008 a copper cementation plant was installed at the Girilambone site. The plant was constructed as a low-cost process to extract the copper remaining in the heap leach pads. Copper cement can be recovered from leach liquor with very low copper content that is not suitable for the solvent extraction method. As the heap leach pads have aged, the copper content in leach liquor has continued to decline gradually over time.

In early 2008 a project to mine the sulphide portion of the Murrawombie Deposit from underground was commenced, with ore to be treated in the Tritton ore processing plant that was by then operational. A portal was established off the open pit ramp, (100m below the surface), and a decline developed to a depth of 190m below the surface. There was limited development completed on the 101 lode that dominates the deposit at this shallow depth. The project had a short life, with operations being placed on care and maintenance in November 2008 in response to the global financial crisis and a lack of capital funding.

Underground mining at Murrawombie recommenced in December 2015 following the closure of the adjacent North East and Larsen's mine. Mining crews and equipment were progressively transferred from North East and Larsen's underground mines to the Murrawombie underground mine development. The closure of the North East and Larsen's underground mines opened spare capacity in the Tritton ore processing plant thus encouraging the re-opening of the Murrawombie underground mine as a replacement source of ore.

2 GEOLOGY

Regionally mineralisation is hosted within early to mid-Ordovician turbidite sediments, forming part of the Girilambone Group. Mineralisation is hosted within greenschist facies, deformed pelitic to psammitic sediments, and sparse zones of coarser sandstones.

The Murrawombie Deposit consists of several elongate sulphide envelopes orientated parallel to a pervasive S₂ fabric which is interpreted as forming parallel to bedding. The elongate sulphide lodes are defined by a long down dip axis (+300m) and a shorter strike (100m to 150m) and thickness up to 30m. Sulphide mineralisation is dominated by pyrite and chalcopyrite, which varies from massive pyrite +/- chalcopyrite to erratic stringer pyrite/chalcopyrite veins. Sulphide mineralisation pinch and swells which is in part a result of bounding graphitic fault zones deforming the mineralised lenses.

2.1 RESOURCE ESTIMATION MODEL

The Mineral Resource estimates for the Murrawombie Deposit have been reported using two geology block models:

1. For the estimation of Indicated Mineral Resource material, the estimate is based on a grade control model as at 5 July 2018 (*mu_gc_bm_2018jul5.mdl*). The grade control model is interpreted based on a nominal 0.5% copper interpretation defined by nominal 20m x 20m drill spacing down to 4800mRL below which the drill spacing extends to approx. 40m x 40m. The estimation method used is Ordinary Kriging. Indicated Mineral Resource is reported down to 4655mRL.
2. For the estimation of Inferred Mineral Resource material, the estimate is based on the 2011 resource model (*mwb_update_08feb2011*). Following the completion of the resource model, additional geological information has been collected within the Indicated classified material while no material changes have occurred within the Inferred regions. Inferred Mineral Resource represents down dip extensions to the dominant mineralised lodes (101 and 102) below 4655mRL. Drill hole spacing is greater than 40m x 40m.

Refer to Figure 2 and Figure 3 which outlines the location of the classified Mineral Resource used for the reporting of the Murrawombie Resource as at 30 June 2018.

There is no Measured Mineral Resource estimated for the Murrawombie deposit.

2.2 MINERAL RESOURCE CUT-OFF GRADE

A bounding 0.5% copper grade shell is used to constrain grade estimates for the Murrawombie Deposit. A 0.5% copper cutoff grade was selected based on log probability plots of copper mineralisation within and surrounding the Murrawombie system. Geological interpretation has defined multiple mineralised lenses dipping moderately to the east. Four mineralised lodes, 101, 102, 105 and 108 are more significant in size than the remaining lodes. A lower grade halo surrounds the mineralised lodes which encompass background copper mineralisation with the occasional +0.5% copper intersection which represent isolated intersections of limited continuity. Block grades are interpolated within each domain using ordinary kriging.

Within the bounding 0.5% copper grade shell Mineral Resource is reported at a block cut-off grade of 0.6% copper. Mineral Resource is quoted as material at or above a 0.6% copper block cut-off grade. Application of this cut-off grade excludes blocks below 0.6% copper that exist within the grade shells.

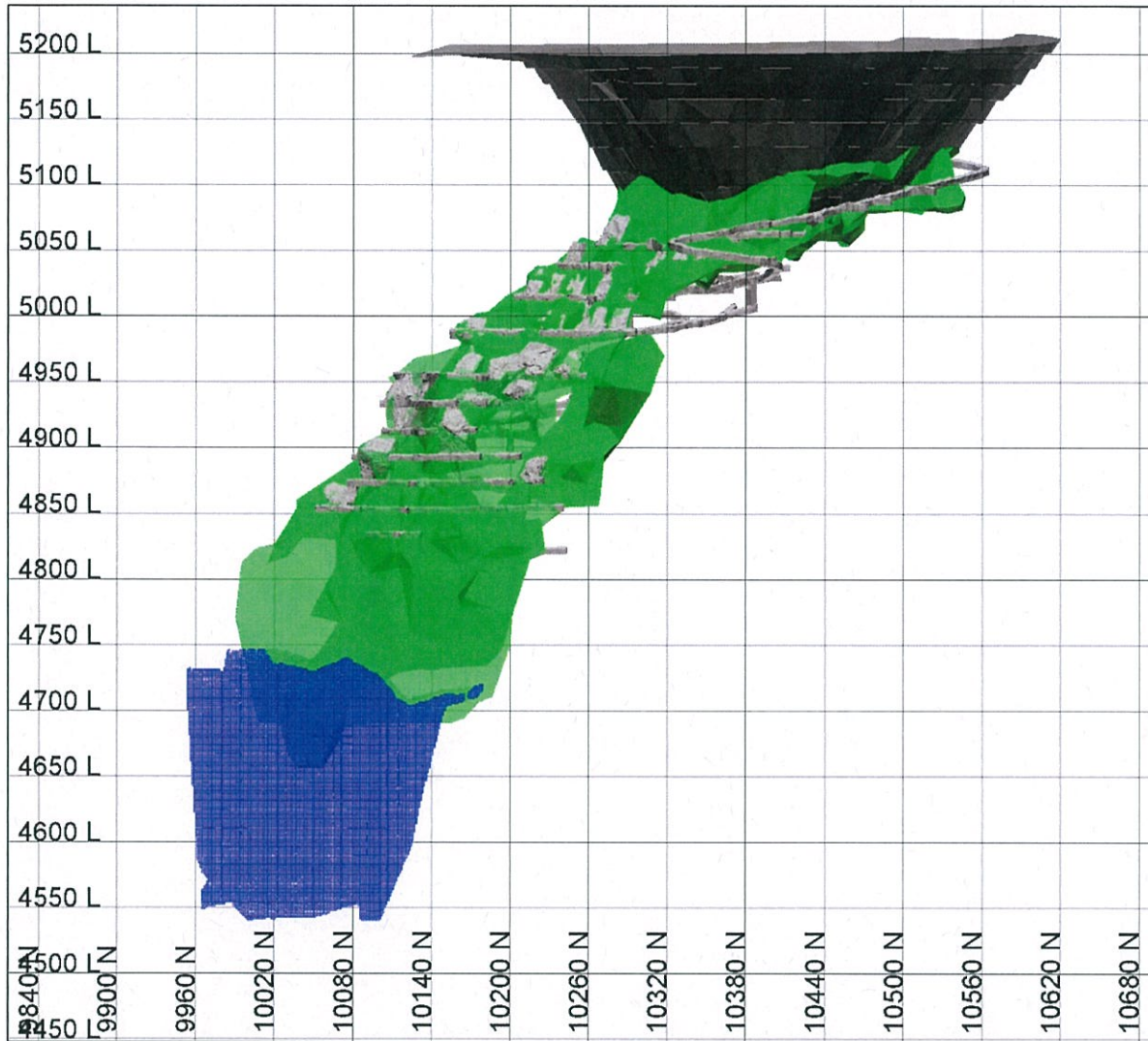


Figure 2: Long section view is looking west at the reported Murrawombie Deposit Mineral Resource at 30 June 2017 position (green solids – Indicated, blue solids – Inferred and grey solids – 30 June 2017 depletion wireframes).

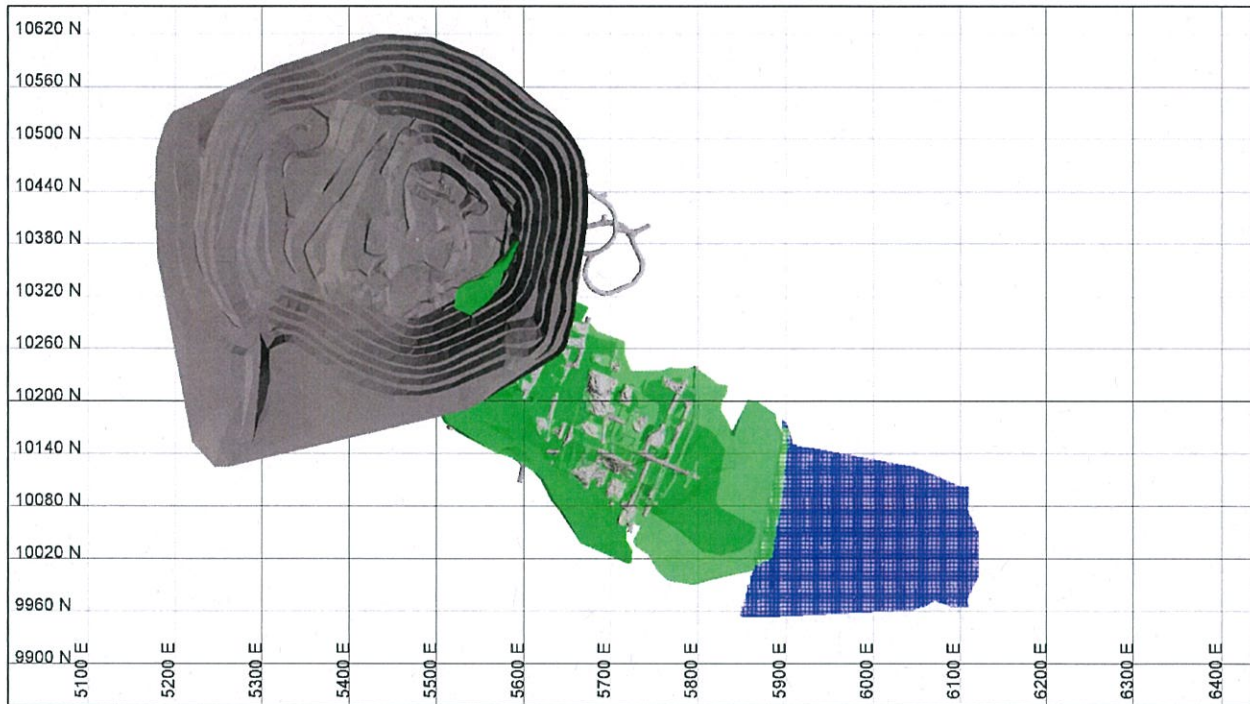


Figure 3: Plan section view looking west at the reported Murrawombie Deposit Mineral Resource at 30 June 2018 position (green solids – Indicated, blue solids – Inferred and grey solids – 30 June 2018 depletion wireframes).

3 MINING

The Murrawombie Deposit is mined by a combination of underground and open pit methods. Underground mining will extract most of the high value ore. The open pit mining will be an expansion of the existing pit, by a small push back of the south eastern wall to recover the shallow remnant resource. The pit expansion will be mined as the last stage of production from the deposit, to avoid complication of simultaneously working above an operating underground mine. No crown pillar will be left to separate open pit and underground workings.

Separate Ore Reserve estimates are reported for the underground and open pit mined ore.

The base of the existing pit void is at 5070mRL (130m below the surface). Portal access to the underground mine is at 5115mRL, (100m below the surface).

3.1 UNDERGROUND MINING METHODS

The deposit has multiple lodes of mineralisation that are separated by waste. The lodes are numbered 101 through to 108 and modelled as separate geology domains.

At shallow depth, from the base of the pit down to 4990mRL, only the 101 lode is sufficiently strongly mineralised to support an Ore Reserve. Below this depth, the 101 lode narrows, and the 102 lode becomes the dominate mineralisation of interest. Underground mining of the 102 lode makes up most of the Ore Reserve estimate for the deposit. Isolated areas of stoping have also designed on the 105 and 108 lodes, and these contribute minor tonnage to the Ore Reserves.

The 102 is in the hanging wall position above the other lodes and will be mined first in the extraction sequence. Later time production from the 105 and 108 lodes is possible without geotechnical sterilization by 102 lode extraction.

The underground mine is accessed by a decline mined at 1 in 7. Mining uses conventional mobile equipment commonly used in Australian mines. Ore and waste are hauled to the surface by diesel-powered

truck. Ore is hauled from the Murrawombie site to the Tritton ore processing plant by road train trucks on a sealed road.

3.1.1 101 Lode Mining

The mining method applied to the 101 lode is uphole bench stoping with rock pillars. Stopes are mined the full width of the ore body and generally 20m between sub-levels. Benches are extracted in a bottom up sequence using dry rock fill for support of the hanging wall. Underground mining of the 101 lode was substantially complete at the time of this report. There are no material quantities of 101 lode remaining in the in the June 2018 underground Ore Reserve. The 101 lode will be mined from the open pit expansion.

3.1.2 102, 105, 108 Lode Mining

The Ore Reserve estimate for the 102 lode assumes the use of sub-level open stoping with cemented rock fill. Stopes are transverse to the deposit strike where ore body is wide and longitudinal at the north and south ends where it is narrow. Stoping retreats from the North and South ends towards the centrally located access crosscut.

The previous Ore Reserve estimate, at 30th June 2017, assumed that in the northern end, wide, low grade sections of the deposit were to be mined by longitudinal retreat sub-level cave. This method has been abandoned. Changing understanding of the detailed geology of the deposit has encouraged a change in the mining method to a conventional sub-level open stope design.

A conservative 20 metre sub level interval is designed to allow for variability in the location of high-grade lenses of mineralisation. Stope designs have the flexibility to optimise recovery of the higher-grade resource blocks identified by mapping of development.

Sublevel open stopes are designed with a nominal 20m dimension along strike. In thicker parts of the ore body, two stopes will be mined across strike. In narrow areas, a single stope across full width is planned, where hanging wall stability can be maintained.

Extraction will be a combination of top down using cemented backfill or bottom up with dry rock fill. Previous designs included the use of crown pillars. These pillars have been removed by assuming the use of cemented backfill.

The 105 and 108 lodes will be mined as small sub-level open stope or bench stopes in a bottom up sequence using dry backfill. Occasional use of cemented backfill may be required. Mining costs for the 105 and 108 lode stopes will be considerably lower than for the 102 lode. All significant mine development is complete for the mining of the 102 lode, so the development cost for the 105 and 108 lodes stopes is minimal. Backfill costs for the 105 and 108 lode stopes will be significantly lower than for the 102 lode stopes.

The mining method assumed in this estimate is a significant change from the assumption in the in the first Ore Reserve estimate, reported in June 2014. This estimate assumed an open stoping method using dry fill, and late stage pillar extraction. Primary stopes were to be mined under a significant crown pillar, leaving adjacent pillars to support the hanging wall. Adjoining pillar stopes and the crown pillar are then fired in a mass blast into the primary stope void. Dry fill was to be introduced via holes from surface to fill the mine void, supporting the hanging wall. Significant changes in our understanding of the detail deposit geology resulted in this non-selective method being replaced with the highly selective sublevel stoping.

3.2 OPEN PIT MINING

Mining of an approximate 70 to 50m wide pushback of the east wall of the open pit will expose 1,600k tonne of ore in the wall and at the base of the open pit. The relatively narrow pushback can be mined using a combination of new ramp in the upper few benches, then connecting to the old ramp located on the western or footwall side of the deposit. The design allows effective mining of the narrow push back without the need for a new ramp to full depth of the pit, reducing waste to ore strip ratios.

Suitable waste mined from the pit extension will be used to cap the old heap leach pads as part of final mine closure. Waste mining costs for the initial benches are subsidized by closure costs for the adjacent heap leach pads. The closure of the leach pads requires them to be covered with suitable waste rock, and

this material will have to be recovered from old waste dumps or quarried if it is not mined from the Murrawombie pit expansion.

No crown pillar will remain between open pit expansion and the underground workings. The open pit is to be mined after the completion of the underground when there will be no interaction risks.

Waste and ore mining will be by conventional excavator and truck following light blasting. Trucks of 100 to 120 tonne capacity size and suitably matched excavators will be used.

The Murrawombie pit has been open to a current depth of 130m below the surface for longer than ten years with no failure of the walls. Fair to good rock mass conditions are exposed in the existing pit, and the walls of the pit extension towards the east are mined in the same rock conditions. A stable pit extension is expected using similar slope design parameters to the current pit.

3.3 ORE RESERVE CUT-OFF GRADE

Copper grade (% copper) is applied as the cut-off grade criteria.

At the Murrawombie deposit, the gold and silver content of the ore is not high enough to warrant calculation of a net smelter return that would be the alternative cut-off grade criteria. Gold and silver recovered in the copper concentrate are at grades above payable limits under smelter terms. However, the precious metals contribute only approximately 5 to 10% of the value in the ore. This value can be, when necessary, included as a simple copper metal equivalent applied as an adjustment to the copper % cut-off grade.

The gold and silver grades are related to the copper grades in ore, although with no strong correlation.

The cut-off grade applied is not a break-even value, so there is no single relevant assumed metal price. Economic studies use the corporate assumptions of metal prices that change over the life of the mine, taken from bank and market analyst forecasts. Mine value is estimated by economic studies, over a range of possible cut-off grades, technical designs and production schedules. The cut-off grade that delivers the best technical and economic result is used in the preparation of the Ore Reserve estimate.

3.3.1 Open Stope Mining Cut-Off Grade

For the 102 lodes, an Ore Reserve cut-off grade of 1.1% copper is applied to the average diluted whole stope grade, (i.e. after dilution and ore loss factors are applied). Selected stopes with average grade as low as 0.8% copper may be included in the Ore Reserve where they can be taken at lower cost in the mining sequence and after evaluation indicates they will be economic.

For the lower cost 105 and 108 lode open stopes an Ore Reserve cut-off grade of 0.8% copper is applied.

3.3.2 Development Mining Cut-off Grade

Where development inside the Mineral Resource volume has been designed separately from the stope shapes an estimate of development, or jumbo ore is possible. The cut-off grade applied to development ore is 0.5% copper, (the same as the Mineral Resource).

Development in ore is designed for only a small part of the Murrawombie mine, so the volume of development ore is not material in the 30th June 2018 estimate.

Where designed, the development solid volumes are excluded from the stope volumes to avoid double counting.

No dilution and no ore loss factors are applied in the estimation of development ore. All the Mineral Resource within the design development volume is Ore Reserve. This assumption is consistent with mine practice where material with a low copper grade can be assigned as ore, once broken in a development heading, since the nearly all costs are expended at that time.

3.3.3 Open Pit Cut-Off Grade

The open pit mine Ore Reserve cut-off grade is 0.6% copper.

3.4 ORE RESERVE ESTIMATION MODIFYING FACTORS

Modifying factors to account for dilution and ore loss are applied in the estimation of Ore Reserves.

Modifying factors may vary with the size of the stope and ore lode being mined. Factors are based on historical experience with the mining of similar stopes at the nearby North East underground mine and the nearby Tritton underground mine. Factors may be altered in future estimates based on specific experience at the Murrawombie underground mine.

Ore recovery factor of 93% is applied to all stopes.

A dilution factor of 10%, at nil copper grade, is applied to all stopes.

3.4.1 Open Pit Modifying Factors

Ore recovery factor of 97% is applied.

A dilution factor of 5% is applied, assuming nil copper in the diluting material.

Ore blocks close to the edge of the existing pit have been reduced to reflect the impact of ore loss in pushback mining.

3.5 RECONCILIATION DATA

There is insufficient production reconciliation data to report at this time.

3.6 PRECIOUS METAL GRADE REPORTED

Gold and silver grade estimates are included in the 30th June 2018 Mineral Resource and Ore Reserve. They were not quoted previously.

The change in reporting practice was prompted by the production of copper concentrate with a consistently payable gold grade in 2017 and 2018. In previous years, gold has only been occasionally payable, and hence the precious metal grade in resource and reserve was not considered material for public reporting.

Silver has historically always been at payable grade in the copper concentrate from the Murrawombie deposit ore. However, due to the modest value contribution it was not considered material in previous reporting.

In 2017 and 2018, the gold recovered to the copper concentrate produced as blend from Murrawombie and Tritton deposit ore has been consistently above the 1g per tonne minimum payable limit of the smelter contract terms. This a consequence of increased portions of the ore blend coming from the Murrawombie deposit that has a higher gold content than Tritton ore. We expect to continue to receive payment for gold in the blended concentrate in the future.

The precious metal content of the Murrawombie ore is now considered to be significant enough contribution to the value of the ore that it is appropriate to report these grades in the Ore Reserve. Also, the reporting of precious metals has started for the Tritton deposit, and hence to be consistent, it should be reported for Murrawombie.

4 ORE PROCESSING

The ore mined from the Murrawombie deposit is processed at the Tritton ore processing plant. Flotation methods are used to produce a copper concentrate product. The Murrawombie ore is blended with ore from the Tritton underground mine to produce a blended copper concentrate.

Operating experience with treating Murrawombie ore over the past year has confirmed laboratory test work that indicated the Murrawombie ore could be processed to produce a good quality copper concentrate. Recovery of copper is approximately 94%, slightly lower than that from the Tritton deposit. Recovery of silver is approximately 70%, and gold is approximately 50%.

Copper concentrate produced from the Murrawombie ore contains 20 to 23% copper depending on the character of the ore. This lower than that achieved from Tritton deposit ore. Murrawombie ore is treated as a blend with Tritton deposit ore and produces a good quality copper concentrate.

Murrawombie ore is hauled from a surface stockpile at Murrawombie underground mine to the Tritton ore processing plant by road train truck on a sealed road.

5 MINERAL RESOURCE ESTIMATE

5.1 RESULTS

The Murrawombie Mineral Resource Estimate is reported to the 30th June 2018 position (Table 1).

Table 1: Reported Mineral Resource for Murrawombie as at 30 June 2018 ^{1, 2, 3, 4}

| Resource Category | Tonne (kt) | Copper (%) | Contained Copper (kt) | Au (g/t) | Contained Au (Koz) | Ag (g/t) | Contained Ag (Koz) |
|----------------------|--------------|------------|-----------------------|------------|--------------------|------------|--------------------|
| Measured | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 |
| Indicated | 4,600 | 1.6 | 74 | 0.3 | 43 | 6.0 | 900 |
| Total M&I | 4,600 | 1.6 | 74 | 0.3 | 43 | 6.0 | 900 |
| Inferred | 830 | 1.3 | 10 | 0.3 | 7 | 5.4 | 100 |
| Total | 5,500 | 1.5 | 84 | 0.3 | 50 | 5.9 | 1,040 |

1. Mineral Resources are quoted as INCLUSIVE of Ore Reserve.
2. Mineral Resource is reported at a 0.6% Cu cut-off grade.
3. A discrepancy in summation may occur due to rounding.
4. The estimate is constrained by the survey stope and development positions for Murrawombie as at 30th June 2018.

5.2 CHANGE FROM PREVIOUS PUBLIC REPORT

Material changes to the Murrawombie Deposit Mineral Resource from the previous reporting period include mine depletion, additional drilling data resulting in spatial changes to the mineralised system and an updated geological interpretation. Mine production in the year to 30 June 2018 was 500 K tonne at 1.57% copper for 7.7K tonne of contained copper.

Underground mapping of ore development headings and grade control drilling has been used to revise the geology interpretation of the deposit. Underground level exposures have allowed the geology team to better understand the geological controls on mineralisation and the stratigraphic framework within and surrounding each mineralised lode. The increased geological understanding has resulted in a more robust resource estimate. In particular, the 102 lode has been divided into three subdomains based on copper grade and stratigraphy, to ensure high-grade copper is constrained within areas interpreted to represent high-grade domains based on drill hole data and geological interpretation. The methodology changes have resulted in a more selective resource estimate which clearly defines higher grade zones from lower grade zones. The net effect is an increase in average copper grade, a decrease in tonnage and a small reduction in copper metal (Figure 4).

The reported Inferred Mineral Resource remains unchanged. No drill holes have intersected the Inferred Mineral Resource within the reporting period.

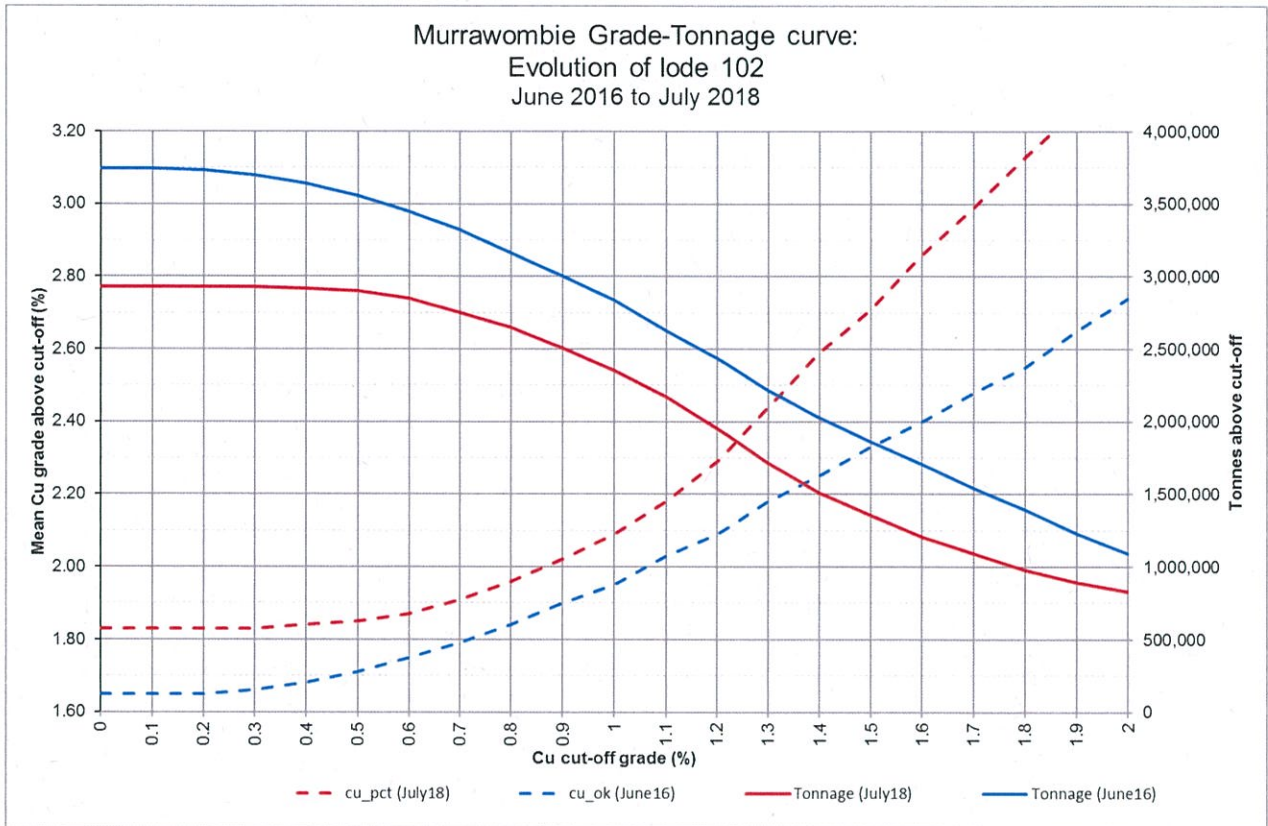


Figure 4: Murrawombie 102 lode grade-tonnage curve comparison between the June 2016 and July 2018 resource models.

Table 2: Change in Mineral Resource estimate since previous public report ^{1, 2, 3, 4, 5}

| Estimate | Resource Category | Tonne (kt) | Copper (%) | Contained Copper (kt) | Au (g/t) | Contained Au (koz) | Ag (g/t) | Contained Ag (koz) |
|----------------------|----------------------|---------------|------------|-----------------------|------------|--------------------|------------|--------------------|
| June 2018 | Measured | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 |
| | Indicated | 4,600 | 1.6 | 74 | 0.3 | 43 | 6.0 | 900 |
| | Total M&I | 4,600 | 1.6 | 74 | 0.3 | 43 | 6.0 | 900 |
| | Inferred | 830 | 1.3 | 10 | 0.3 | 7 | 5.4 | 140 |
| | Total | 5,500 | 1.5 | 84 | 0.3 | 50 | 5.9 | 1,040 |
| | June 2017 | Measured | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 |
| Indicated | 5,700 | 1.6 | 89 | N.R | N.R | N.R | N.R | |
| Total M&I | 5,700 | 1.6 | 89 | N.R | N.R | N.R | N.R | |
| Inferred | 800 | 1.3 | 10 | N.R | N.R | N.R | N.R | |
| Total | 6,600 | 1.5 | 100 | N.R | N.R | N.R | N.R | |
| <i>difference</i> | Measured | 0 | 0.0 | 0 | N/A | N/A | N/A | N/A |
| | Indicated | -1,100 | 0.0 | -15 | N/A | N/A | N/A | N/A |
| | Total M&I | -1,100 | 0.0 | -15 | N/A | N/A | N/A | N/A |
| | Inferred | 0 | 0.0 | 0 | N/A | N/A | N/A | N/A |
| | Total | -1,100 | 0.0 | -15 | N/A | N/A | N/A | N/A |

1. Mineral Resources are quoted as INCLUSIVE of Ore Reserve.
2. Cut-off grade: 0.6% Cu cut-off applied.
3. A discrepancy in summation may occur due to rounding.
4. The estimate is constrained by a combination of surveyed and forecast stope and development positions as at 30 June 2018.
5. N.R – not reported N/A – not applicable



Figure 5: Tonnage changes between the 30 June 2017 mining position and 30 June 2018 mining position at the Murrawombie Deposit. Figures are reported from raw data and rounded to nearest 1kt.

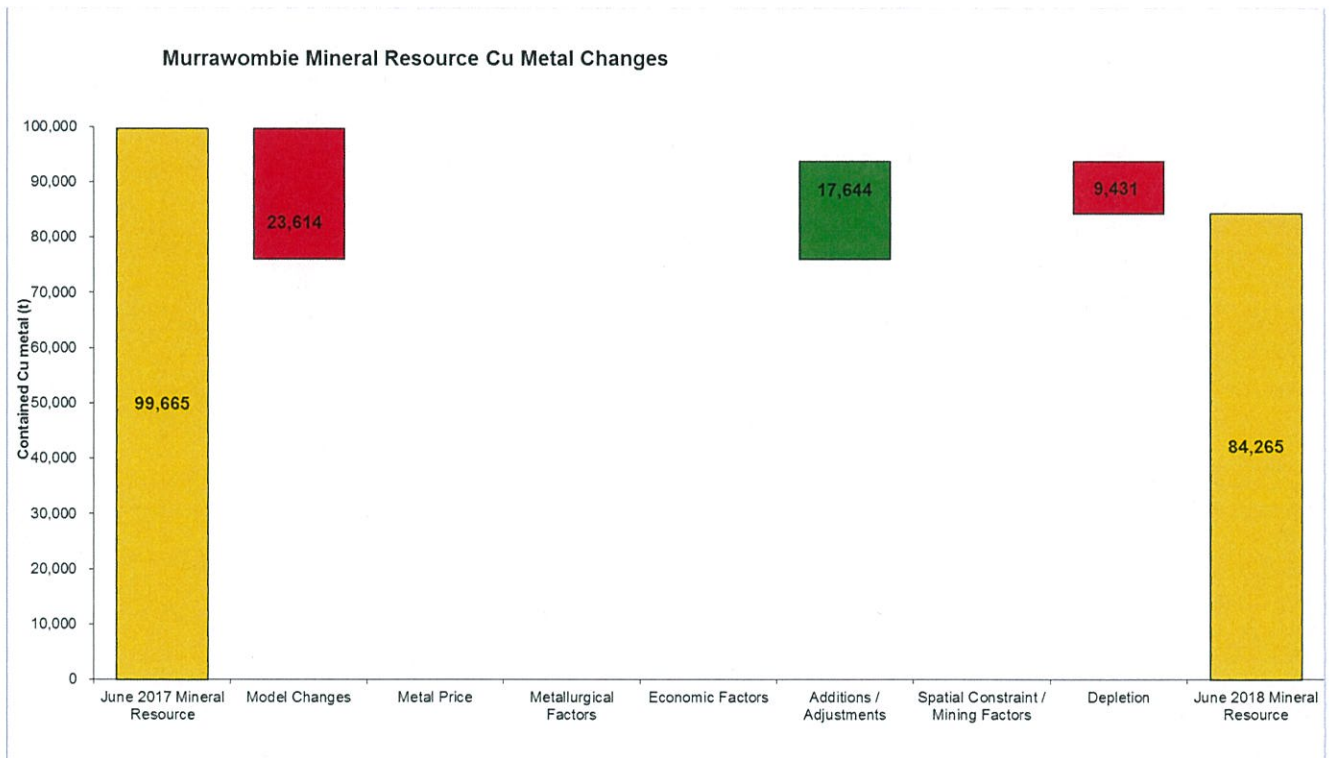


Figure 6: Copper grade changes between the 30 June 2017 mining position and 30 June 2018 mining position at the Murrawombie Deposit. Figures are reported from raw data and rounded to nearest 0.01% Cu.

5.3 STATEMENT OF COMPLIANCE WITH JORC CODE REPORTING

This Mineral Resource statement has been compiled in accordance with the guidelines defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.

5.3.1 Competent Person Statement

I, Brad Cox confirm that I am the Competent Person for the Murrawombie Deposit Mineral Resources Report and:

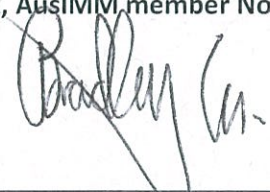
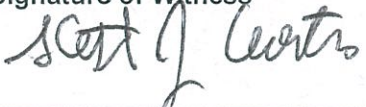
- I have read and understood the requirements of the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code, 2012 Edition).
- I am a Competent Person as defined by the JORC Code, 2012 Edition, having relevant experience to the style of mineralisation and type of deposit described in the Report and to the activity for which I am accepting responsibility.
- I am a Member of the Australasian Institute of Mining and Metallurgy, (AusIMM membership No.220544).
- I have reviewed the Report to which this Consent Statement applies.

I am a full-time employee of Aeris Resources Limited.

I verify that the Murrawombie Deposit Mineral Resource is based on and fairly and accurately reflects in the form and context in which it appears, the information in my supporting documentation relating to Mineral Resources.

5.3.2 Competent Person Consent

I consent to the release of the Murrawombie Deposit Mineral Resources as at 30 June 2018 by the directors of Aeris Resources Limited.

| | |
|---|---|
| <p>Signature of Competent Person</p> <p>Brad Cox, AusIMM member No. 220544</p>  | <p>Date</p> <p>26/09/2018</p> |
| <p>Signature of Witness</p>  | <p>Witness Name and Address</p> <p>Stephen Curtis Kenmore Hills Qld 4069</p> |

5.4 JORC CODE, 2012 EDITION – TABLE 1 REPORT: MURRAWOMBIE DEPOSIT

5.4.1 Section 1 Sampling Techniques and Data

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

| Criteria | Commentary |
|------------------------------|--|
| <i>Sampling techniques</i> | <ul style="list-style-type: none"> • All diamond core samples are based on ½ core, pre-collar RC samples in waste zones taken as 4m composites and re-spit to 1m samples when return assays or geology indicate copper or gold mineralisation. Recent grade control holes from 30 June 2016 onward are full core samples. • Dedicated RC holes samples are taken at 1m intervals. • All diamond core is aligned, measured and metre marked. • All diamond core has been photographed. • Diamond and RC pre-collars conducted by Aeris Resources are completed to industry standards. Aeris Resources have assumed early percussion drilling programs (pre Aeris Resources) were conducted at industry standards at the time of drilling (the mid-1970's). • For diamond drilling samples overseen by Aeris Resources, they are taken at geological boundaries to a maximum of 1.4 meters and a minimum of 0.5 meters. Within mineralised zones, 1-metre sample intervals are applied. Samples extend to 50 metres outside of mineralised zones. |
| <i>Drilling techniques</i> | <ul style="list-style-type: none"> • Diamond core drilled from the surface are NQ2 in size from RC pre-collars. Underground grade control holes completed pre 30 June 2016 are NQ2 for down holes and LTK60 for up holes. All grade control holes completed from 30 June 2016 onwards are LTK60. Exploration drill holes sampled by Aeris Resources for the Murrawombie Deposit within the primary sulphide mineralisation, are analysed by a 3 stage aqua regia digestion with an ICP finish (suitable for Cu 0.01-40%) ALS method ME-ICP41. All Cu samples greater than or equal to 1 % were re-submitted for an ore digest ME-OG46. Additional Au analysis by fire assay fusion with an AAS finish, 30g charge (suitable for Au 0.01-100ppm) ALS method Au-AA22. All Au samples greater than or equal to 1 g/t were re-submitted for an ore grade fire assay 30g charge, Au-AA25. All diamond Grade Control holes and Face samples are assayed using ore grade digest, methods ME-OG46 for Cu, Fe, Ag, Zn, Pb and S with Au FA using method Au-AA25 from ALS Orange, NSW. • All available drilling was used for the Murrawombie Deposit Mineral Resource interpretation and estimation as at 15 April 2017. • For the current Murrawombie Deposit Mineral Resource, all available drilling was used to develop the interpretations. This included the early percussion and open pit grade control holes, the underground grade control holes used before the underground access closure in 2008 and all grade control holes completed following the recommencement of mining activities in FY2016. |
| <i>Drill sample recovery</i> | <ul style="list-style-type: none"> • All diamond core for the MTD and TMWD series have recovery measurements recorded by the drilling company and confirmed by Aeris Resources. RC pre-collar sample recoveries were not recorded nor required to be recorded as all material estimated is defined by core below 5060mRL (~140 meters from surface and a mixture of percussion, RC and diamond above 5060mRL). • RQD measurements are taken on all core drilled by Aeris Resources before all sampling. • Industry standard drilling practices resulted in good sample recoveries for RC chips and on average good sample recoveries for |

| Criteria | Commentary |
|---|--|
| <i>Logging</i> | <p>diamond core. A small number of sample intervals within mineralisation contained small zones of missing sample.</p> <ul style="list-style-type: none"> • Lower recoveries mainly occurred in the mineralised zone especially when the chalcopyrite/pyrite mineralisation was massive and at times friable. Due to the lower recoveries, there could be a sample bias (low) for these sections of the diamond drill hole. • Company geologists geologically log all diamond core and RC chips. Selected diamond drill holes are also geotechnically logged. Where holes were able to maintain an orientation mark alpha, and beta angles were measured for main structural features. Logging is to the level of detail to support the Murrawombie style of mineralisation (VMS-Besshi style). • Logging of both RC and diamond core recorded lithology, alteration, mineralisation, the degree of oxidation, fabric/structure and colour. All exploration core was photographed and digitally stored, including underground grade control holes. • All RC intervals are stored in plastic chip trays, labelled with intervals and hole number. The core is stored in core trays and labelled similarly. • All RC and core samples were logged in full, and face samples are logged for colour, lithology, alteration and structure if possible. |
| <i>Sub-sampling techniques and sample preparation</i> | <ul style="list-style-type: none"> • Half core samples were collected on average at one-metre intervals, minimum sample length is 0.5 metre, and the maximum length is 1.4 metre. • RC samples for waste sections are collected at 1m intervals, with a 1-metre split and bulk residual collected on the drill rig. The bulk residual samples are composited to 4-metre intervals by spear sampling. If RC composites returned above background copper or gold values, the stored original 1-metre split was sent to the laboratory for analysis. • Full core samples are taken from all grade control drilling completed since 30 June 2016. Whole core samples are considered to represent better the grade given the sometimes erratic nature of mineralisation within the core and broken ground (sample selection bias). • Samples taken are appropriate for the Murrawombie mineralisation style (Copper VMS – “Besshi style”). • Sample blanks and industry standards are routinely submitted for the resource definition drill holes conducted by Aeris Resources only. Pulp samples are retained and re-submitted to test for reproducibility where required. • No field duplicates have been collected for the Murrawombie Primary mineralisation. • The sample sizes are considered appropriate to the grain size of the material being sampled. |
| <i>Quality of assay data and laboratory tests</i> | <ul style="list-style-type: none"> • All assay results for drill holes drilled by Aeris Resources were conducted at accredited assay laboratories. Samples from the drill holes in the Murrawombie Deposit Mineral Resource estimate are the primary sulphide. They were analysed by a 3 stage aqua regia digestion with an ICP finish (suitable for Cu 0.01-40% - ALS method ME-ICP41). • All Cu samples greater than or equal to 1% Cu were re-submitted for an aqua regia digest using ICP-AES analysis (ALS method ME-OG46). Au analysis was performed from 30g fire assay fusion with an AAS finish (suitable for Au 0.01-100ppm - ALS method Au-AA22). All Au samples greater than or equal to 1 g/t were re-submitted for an ore grade fire assay 30g charge (ALS method Au-AA25). • Laboratory QA/QC samples including the use of blanks, duplicates, standards (commercial and site made certified reference materials are used) and replicates (as part of in-house procedures). |

| Criteria | Commentary |
|--|---|
| <i>Verification of sampling and assaying</i> | <ul style="list-style-type: none"> The logging geologist and senior geologist review significant mineralised intersections. No twinned holes were conducted. All Aeris Resources geological data is logged directly into Aeris Resources logging computers following the corporate geology codes. Data is transferred to the corporate Acquire database and validated on entry. Downhole survey data is validated and checked for potential deviation from magnetic mineralisation before data entry. No adjustments to assay data were made. If survey data is affected by mineralisation, the survey is omitted, and a general trend being applied based on the survey above and below the affected value. |
| <i>Location of data points</i> | <ul style="list-style-type: none"> All recent surface drill hole collars have been surveyed by using a DGPS or by a local survey contractor. All pre-2003 holes are surveyed by theodolite. All underground drill hole collars are surveyed with a theodolite by company surveyors. Surveys are entered into the Aeris Acquire database. A 3D topographic surface was generated, and nearby infrastructure is picked up by company and contract surveyors. A local Murrawombie Mine Grid is used. Rotation of the grid is 41.7° to the west from AMG North (True North). The Mine Grid RL has 5000 meters added. Quality and accuracy of the drill collars are suitable for resource work and resource evaluation for Proved and Probable reserve. |
| <i>Data spacing and distribution</i> | <ul style="list-style-type: none"> The Murrawombie surface resource delineation drilling was conducted on a 100-metre x 100 metre to 50-metre x 50-metre grid with infill grade control drilling conducted on a nominal 20-metre x 20-metre spacing. The underground grade control drilling pre 30 June 2016 was completed between 5060mRL to 4975mRL (underground development levels are at 5050mRL and 5030mRL). At the recommencement of grade control drilling in 30 June 2016, drilling has occurred between 5060mRL and 4965mRL. The Murrawombie mineralisation is deemed sufficient to define both geology and grade continuity for a Mineral Resource estimate and Ore Reserve evaluation. Samples are collected at 1-metre intervals and/or to geology breaks. The minimum sample interval is 0.5 metre, and the maximum sample interval is 1.4 metre. For the resource estimate composites have been generated at 1-metre intervals. |
| <i>The orientation of data in relation to the geological structure</i> | <ul style="list-style-type: none"> This deposit may have minor BIAS due to the “fan” nature of the underground drilling used in the upper section of the resource estimation. No significant material issues due to sampling BIAS is expected due to the extensive geological knowledge and mining history of the resource based on the initial underground development up to mine closure in 2008, and from mining of the oxide resource as an open pit in the early to mid-1990’s along with mining similar mineralisation styles within the Tritton Copper Operation field for the last 20 + years. |
| <i>Sample security</i> | <ul style="list-style-type: none"> The Company manages the chain of Custody. Samples are stored on site in poly weave bags containing approximately five samples. These bags are securely tied, then loaded and wrapped onto a pallet for dispatch to the laboratory. The samples are freighted directly |

| Criteria | Commentary |
|--------------------------|---|
| <i>Audits or reviews</i> | <p>to the laboratory with appropriate documentation listing sample numbers and analytical methods requested. Samples are immediately receipted by the lab on arrival, with a notification to the Company Senior Geologist of the number of samples that have arrived.</p> <p>1. External reviews and audits have been conducted by AMC in 2010 and 2013. No fatal flaws or significant issues with the past Murrawombie models were identified.</p> |

5.4.2 Section 3 Estimation and Reporting of Mineral Resources

(Criteria listed in section 1, and where relevant in section 2, also apply to this section.)

| Criteria | Commentary |
|----------------------------------|--|
| <i>Database integrity</i> | <ul style="list-style-type: none"> All assay results are logged against unique sample numbers. A sampling sheet detailing sample numbers and core / RC intervals is completed before sampling commencing. During the sampling process, each sample interval is cross-referenced to the sample number and checked off against the sampling sheet. Pre-numbered bags are used to minimize errors. Assay data is received via email in a common electronic format and verified against the Acquire database. The database manager runs data validation checks and checked by the logging geologist. |
| <i>Site visits</i> | <ul style="list-style-type: none"> Brad Cox (Aeris Resources – Geology Manager) has made numerous site visits since 2014 and has reviewed drill core and geology interpretations during this period. |
| <i>Geological interpretation</i> | <ul style="list-style-type: none"> The confidence in the Murrawombie geology model is reasonable due to underground exposure, open pit mining history and recent close spaced grade control drilling. The geological model is considered appropriate for this style of deposit. The geological setting is close to a traditional “Besshi style” VMS mineralised system. Surface drill holes generally intersect the mineralisation at good angles. Current underground grade control holes for the upper two levels are at oblique angles. The deposit is tabular with good visible mineralisation. A geological risk for alternative interpretation is still possible; the impact of different interpretations will not significantly affect the position of the grade distribution. The risk is reduced as the existing grade control drilling infills and drills out areas of the deposit. Surveyed geological mapping of mineralised zones and core logging were used to guide estimation domain contacts. Estimation domains are based on a nominal 0.5% Cu shell. Factors that may affect grade and geology could be due to localised folding and faulting. These factors will only affect the grade and geology locally and will not have a significant impact globally. |
| <i>Dimensions</i> | <ul style="list-style-type: none"> The Murrawombie resource occurs as several discrete/stacked tabular lenses covering an area approximately 750-metre north-south |

| Criteria | Commentary |
|---|--|
| | <p>and 750 meters east-west with mineralisation starting from near surface. Fresh mineralisation begins at approximately 140 meters below the surface.</p> <ul style="list-style-type: none"> The tabular lenses have strike lengths ranging from 50 meters to 250 meters and down dip extents ranging from 90 meters to 900 meters with an over added length of approximately 1100 metres. The lenses vary in true width from 2 meters to 30 metres, with an average true width between 5 metres to 10 metres. Internal non mineralised zones of material between the mineralised lenses vary between sub 2 meters to +10 metres. The overall thickness of the mineralised package including the internal non-mineralised horizons varies between 2 metres to 60 metres. The current Murrawombie resource has been interpreted to a depth of approximately 650 metres below the surface and is still open at depth. The current resource is closed off along strike. |
| <p><i>Estimation and modelling techniques</i></p> | <ul style="list-style-type: none"> The estimation technique used for estimating grade was ordinary kriging (OK). The software package used for grade estimation and geological interpretation was Surpac. A variography analysis was conducted internally using Isatis software for the 2017 grade control model. Variography and estimation was carried out for Cu, Au, Ag, Zn, Fe, S and density. Estimation was either performed in 2 passes or 3 depending on the search size and dimensions of the estimation domain. Estimation pass 1 was generally set at 70% of the variogram range, estimation pass 2 set at 140% of variogram range and estimation pass 3 was designed to populate all remaining blocks within the estimation domain. A majority of Indicated Mineral Resource classified blocks are associated with estimation pass 1. All estimates within each estimation domain are validated against declustered composites. Mean grade estimates that fall within 5% of the declustered composite mean grade is considered acceptable. If the difference is outside a 5% tolerance, then the estimation and/or decluster cell size is reviewed and changes made if necessary. Gold and silver were estimated which is a potential by-product credit within the copper concentrate. Block model parent cell size dimensions are 5mN x 5mE x 5mZ with sub ceiling down to 1.25mN x 1.25mE x 1.25mZ. Each estimation domain has been flagged and modelled separately. Block model parent cell size dimension takes into account both the drill spacing and the orientation of the estimation domains to ensure that parent cell centroids are an appropriate size to be captured within the ore solids (wireframes). No assumptions have been applied to the model for selective mining unit. No correlation has been made between variables. Top-cuts were applied to certain elements within specific domains after reviewing the summary statistics, histogram distributions and log probability plots. Block model volume validation was validated against estimation domain wireframes for each domain. Block model validation for the grade was conducted both by visually expecting model sections by northings at 20-metre increments, by benches at 10-metre increments and exposed underground ore development. |
| <p><i>Moisture</i></p> | <ul style="list-style-type: none"> Tonnages are estimated on a dry basis. |

| Criteria | Commentary |
|---|--|
| <i>Cut-off parameters</i> | <ul style="list-style-type: none"> The nominal 0.5% copper cut-off grade used for the mineralised interpretation was chosen as this appears to reflect the natural background grade cut off. |
| <i>Mining factors or assumptions</i> | <ul style="list-style-type: none"> The only consideration to the mining method is the minimum interpreted width (2 metres). Otherwise, no other mining assumptions have been applied to the Murrawombie model. The model is set up for mining evaluation and stope delineation. Material not estimated is set to zero. |
| <i>Metallurgical factors or assumptions</i> | <ul style="list-style-type: none"> The dominant copper mineral associated with the Murrawombie Deposit is chalcopyrite. Material mined from Murrawombie underground mine will be processed at the Tritton ore processing plant. Processing recoveries for Murrawombie are currently being assessed, and current indications expect the Murrawombie ore to have a 94.5% recovery, which is consistent with the Tritton Copper Operation field average. |
| <i>Environmental factors or assumptions</i> | <ul style="list-style-type: none"> Waste from processing is disposed at the current tailings storage facility at Tritton Copper Operations (or utilised as paste fill). Waste from underground development is planned to be stored within the Murrawombie pit and/or as backfill in the mining process. Any potentially acid forming waste will be encapsulated within the waste dump on the surface or placed underground as stope backfill. No significant environmental impacts have been identified for the Murrawombie underground mine. |
| <i>Bulk density</i> | <ul style="list-style-type: none"> Bulk density for the Murrawombie resource model for waste material type has been assigned by the average values measured across the field. Density for material within mineralised domains has been estimated using OK. Bulk density for the resource has been measured using the Archimedes Principle Method (weight in air v's weight in water). The actual measurements have estimated bulk density for fresh ore material. For material oxide and transitional material, the density is assumed. The primary purpose for the current model is for underground evaluation of "Primary" copper – chalcopyrite. |
| <i>Classification</i> | <ul style="list-style-type: none"> Classification of the resource estimate has been guided by confidence in the geological interpretation, drill density, underground development. Indicated Mineral Resource is constrained to areas with a sound understanding of the geology based on geological mapping and drill data ≤ 40 metre x 40 metres spaced. Inferred Mineral Resource represents the extensions to the mineralised bodies based on the 2016 resource update interpretation. Drilling data is spaced > 40 metre x 40 metres. The drill and input data density are comprehensive in its coverage for this style of mineralisation and estimation techniques to allow reasonable confidence for the tonnage and grade distribution to the levels of Indicated and Inferred. The updated Murrawombie geology interpretation/model and resource estimate appropriately reflect the competent person understanding of the geological and grade distributions. |
| <i>Audits or reviews</i> | <ul style="list-style-type: none"> External reviews and audits have been conducted by AMC for early generations of the Murrawombie resource model pre-JORC 2012. No fatal flaws or significant issues were identified at the time. |
| <i>Discussion of relative</i> | <ol style="list-style-type: none"> The relative accuracy of the Mineral Resource estimate is reflected in the reporting of the Mineral Resource as per the guidelines of the 2012 JORC code. |

| Criteria | Commentary |
|---------------------------------|--|
| <i>accuracy/ confidence</i> | <ol style="list-style-type: none"><li data-bbox="279 392 319 591">2. The statement relates to a global estimate of the tonnes and grade.<li data-bbox="319 392 421 591">3. Mine to mill reconciliations for the FY2018 year have shown that Ore Reserves has estimated within 5% of tonnes and grade which is considered an acceptable level of variance given the style of mineralisation and grade distribution. Reconciliations demonstrate the current models provide good confidence in the estimation and the estimation process used for the Murrawombie Resource. |

6 ORE RESERVE ESTIMATE

6.1 RESULTS FOR UNDERGROUND MINING

The Murrawombie Deposit Ore Reserve estimate as at 30 June 2018 is reported in **Table 3**. It is reported according to JORC 2012.

Table 3 Ore Reserve estimate for Murrawombie Deposit, Underground as at 30 June 2018^{1,2}

| Category | Tonne (kt) | Copper (%) | Contained Copper (kt) | Gold (g/t) | Contained Gold (Koz) | Silver (g/t) | Contained Silver (Koz) |
|--------------|--------------|------------|-----------------------|------------|----------------------|--------------|------------------------|
| Proved | - | - | - | - | - | - | - |
| Probable | 2,300 | 1.6 | 38 | 0.3 | 23 | 6.6 | 500 |
| Total | 2,300 | 1.6 | 38 | 0.3 | 23 | 6.6 | 500 |

- Ore Reserves are reported as Inclusive of the supporting Mineral Resource estimate.
- Discrepancies in summation will occur due to rounding.

6.2 RESULTS FOR OPEN PIT MINING

Table 4 Ore Reserve estimate for Murrawombie Deposit, Open Pit as at 30 June 2018^{1,2}

| Category | Tonnes (kt) | Copper (%) | Contained Copper, (kt) | Gold (g/t) | Contained Gold (Koz) | Silver (g/t) | Contained Silver (Koz) |
|--------------|--------------|------------|------------------------|------------|----------------------|--------------|------------------------|
| Proved | - | - | - | - | - | - | - |
| Probable | 1,600 | 0.9 | 14 | 0.1 | 8 | 2.8 | 150 |
| Total | 1,600 | 0.9 | 14 | 0.1 | 8 | 2.8 | 150 |

- Ore Reserves are reported as Inclusive of the supporting Mineral Resource estimate
- Discrepancies in summation will occur due to rounding

6.3 CHANGES FROM PREVIOUS ESTIMATE

6.3.1 Underground Ore Reserve

Changes to the Ore Reserves have occurred since the last report from; depletion due to mining; changes in the Mineral Resource estimate; changes to the mining method; and changes in the cut-off grade. The Ore Reserve estimate presented in this report is a significant revision of the previous estimate.

Production in the year to June 2018 was 500kt at 1.57% copper for 7.7kt of contained copper metal.

The previous Ore Reserve estimate was made at 30 June 2017. Gold and silver grades were not reported in the 30th June 2017 estimate.

Table 5 Change in Ore Reserve from the previous estimate for Murrawombie Deposit to be mined underground

| Estimate | Category | Tonnes (kt) | Copper (%) | Contained Copper (kt) |
|--------------|-----------------|--------------|------------|-----------------------|
| 30 June 2018 | Proved | | | |
| | Probable | 2,300 | 1.6 | 38 |
| | Total | 2,300 | 1.6 | 38 |
| 30 June 2017 | Proved | 30 | 1.2 | 0.4 |
| | Probable | 2,900 | 1.4 | 40 |
| | Total | 3,950 | 1.4 | 40 |
| difference | <i>Proved</i> | -30 | | -0.4 |
| | <i>Probable</i> | -600 | | -2 |
| | Total | -630 | | -2.4 |

6.3.2 Open Pit Ore Reserve

The Ore Reserve estimate presented is unchanged from the previous report.

6.4 STATEMENT OF COMPLIANCE WITH JORC 2012 REPORTING

This Ore Reserve statement has been compiled in accordance with the guidelines defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.

6.4.1 Competent Person Statement

I, Ian Sheppard, confirm that I am the Competent Person for the Murrawombie Ore Reserve section of this Report and:

- I have read and understood the requirements of the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code, 2012 Edition).
- I am a Competent Person as defined by the JORC Code, 2012 Edition, having five years' experience that is relevant to the style of mineralisation and type of deposit described in the Report and to the activity for which I am accepting responsibility.
- I am a Member of The Australasian Institute of Mining and Metallurgy, No. 105998.
- I have reviewed the Report to which this Consent Statement applies.

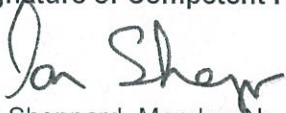

I am a full-time employee of Aeris Resources Limited.

I have disclosed to the reporting company, Aeris Resources, the full nature of the relationship between myself and the company, including any issue that could be perceived by investors as a conflict of interest. Specifically, Mr Sheppard has rights to 22,418,546 share options that were issued on 15 December 2015 that will vest over five years from the issue date and which may then be converted to shares when various conditions are met.

I verify that the Ore Reserve section of this Report is based on and fairly and accurately reflects in the form and context in which it appears, the information in my supporting documentation relating to Ore Reserve.

6.4.2 Competent Person Consent

With respect to the sections of this report for which I am responsible – Murrawombie Deposit Ore Reserve Estimate - I consent to the release of the Mineral Resources and Ore Reserves Statement as at 30 June 2018 for Murrawombie Deposit.

| | |
|---|--|
| <p>Signature of Competent Person</p>  <p>Ian Sheppard Member No.105998 AusIMM</p> | <p>Date</p> <p>27/09/2018</p> |
| <p>Signature of Witness</p>  | <p>Witness Name and Address</p> <p>Stephen Curtis Kermore Hills QLD 4069</p> |

6.4.3 Expert input

Other persons have contributed key inputs to the Ore Reserves determination. These are listed below.

In compiling the Ore Reserve the Competent Person has reviewed the supplied information for reasonableness.

Table 6 Expert contribution to Ore Reserve

| Expert Person / Organization | Area of Expertise |
|-------------------------------------|--|
| Brad Cox | Mineral Resource geology and resource estimating block Model |
| Joshua Northfield | Mine design underground |
| Pells Sullivan Meyrick | Geotechnical stability analysis for open pit |
| Peter Erepan | Metallurgy of ore processing |
| AMDAD Consulting | Open pit optimisation and design |
| | |

6.5 JORC 2012 SECTION 4, ESTIMATION AND REPORTING OF ORE RESERVES

(Criteria listed in section 1, and where relevant in sections 2 and 3, also apply to this section.)

| Criteria | Commentary |
|--|--|
| <p><i>Mineral Resource estimate for conversion to Ore Reserves</i></p> | <p>1. The Ore Reserve estimate is based on the 30 June 2018 Mineral Resource, supported by the Murrawombie digital block model for Indicated Mineral Resource material the estimate is based on a grade control model as at 5 July 2018 (<i>mu_gc_bm_2018jul5.mdl</i>). Inferred Mineral Resource estimate is based on the 2011 resource model (<i>mwb_update_08feb2011</i>)</p> <p>Mr Brad Cox is the competent person responsible for Mineral Resource estimation.</p> <p>The 30 June 2018 Mineral Resource is a significant revision incorporating information from additional diamond drilling, underground mapping and reinterpretation of the geology.</p> |
| <p>2. Ore Reserves are quoted as INCLUSIVE of the supporting Mineral Resources from which they are derived.</p> | <p>1. Mr Ian Sheppard, competent person for the Murrawombie Ore Reserve, has visited the Murrawombie project site on many occasions, including walking inspections of the decline, stoping operations and visual inspection of the current open pit.</p> <p>1. Murrawombie Deposit Ore Reserve has been derived with support from studies and practical experience better than feasibility study standard. These studies have included geotechnical investigation of the rock mass and evaluation of stability of proposed stopes, mineral processing testing and assessment of metal recoveries to concentrate, mine design and commercial analysis. Modifying factors applied in the Ore Reserve estimate have been derived from these studies and experience from current underground mining operations worked by the Company in similar rock mass adjacent to the Murrawombie deposit. Ore processing over the year ending 30 June 2017 has confirmed the expectations regards metal recovery from the ore. Significant underground development for access to the ore body has been completed with geotechnical conditions meeting expectations. Limited stoping in the 102 lode has shown that geotechnical conditions in the ore body are meeting expectations. Mine plans and cost estimates have been developed at operating budget level of precision, exceeding the standard of a feasibility study.</p> |
| <p>2. Murrawombie open pit Ore Reserve has been derived with support from studies at pre-feasibility standard or better. These studies have included; geotechnical investigation of the rock mass for evaluation of pit slope stability; pit optimisation and design; metallurgical investigation of the ore; environmental and cultural impact. There is evidence supporting all key assumptions in the pre-feasibility study; the current pit has been stable for 20 years at similar slope angles to those planned for the expansion; 570k tonne of Murrawombie pit ore has previously been successfully processed through the Tritton ore processing plant. Development approval for the pit expansion has been received from the State and local council.</p> | <p>2. Murrawombie open pit Ore Reserve has been derived with support from studies at pre-feasibility standard or better. These studies have included; geotechnical investigation of the rock mass for evaluation of pit slope stability; pit optimisation and design; metallurgical investigation of the ore; environmental and cultural impact. There is evidence supporting all key assumptions in the pre-feasibility study; the current pit has been stable for 20 years at similar slope angles to those planned for the expansion; 570k tonne of Murrawombie pit ore has previously been successfully processed through the Tritton ore processing plant. Development approval for the pit expansion has been received from the State and local council.</p> |
| <p>3. Ore processing of the Murrawombie Deposit ore has been confirmed from experience from the treatment of ore through the Tritton ore processing plant, and Ore Reserve estimate is supported to better than feasibility study standard. There is enough capacity in the Tritton</p> | <p>3. Ore processing of the Murrawombie Deposit ore has been confirmed from experience from the treatment of ore through the Tritton ore processing plant, and Ore Reserve estimate is supported to better than feasibility study standard. There is enough capacity in the Tritton</p> |

Criteria

Commentary

ore processing plant, and no capital expenditure is necessary on processing plant to process the Murrawombie ore

4. Pre-concentration of the Murrawombie Deposit ore using ore sorting machines (x-ray transmission sensing) has been investigated to conceptual study standard. This technology may be applied in the future and may impact future estimates of the reserve. This Ore Reserve estimate does not rely on the pre-concentration and assumes all ore, as mined, is processed at the Tritton ore processing plant.

Cut-off parameters

These comments refer to Murrawombie underground mine, where mining is by sub-level open stope.

1. The 30 June 2018 Ore Reserve uses copper grade, Cu%, as the cut-off grade criteria.
2. For the 102 lode, a cut-off grade of 1.1% Cu has been applied. Stopes are designed within the Mineral Resource grade shell at 0.6% Cu with the aim of rejecting as much mineralisation less than 1.1% Cu as practical. Subgrade mineralisation that must be included within the stope design is included in the Ore Reserve. Dilution from surrounding rock and from backfill is accounted within the modifying factor for dilution. Dilution is assumed to have nil copper content. The stope average diluted grade must exceed the 1.1% copper cut-off grade to be accepted. Stopes with a grade below the cut-off grade may be included in the Ore Reserve when they are adjacent to higher grade stopes and where they can be mined at marginal cost. The quantity of Ore Reserve included from subgrade stopes is not material in this estimate.
3. For the 105 and 108 lode, a cut-off grade of 0.8% Cu has been applied. The reduced cut-off grade is applied because these stopes will be mined without cemented backfill and they do not require any significant additional access development, so the mining cost is significantly lower than for the 102 lodes stopes. The same design process used for the 102 lode stopes is applied to the 105 and 108 lode stopes.
4. Where access development tunnel designs are available, all Mineral Resource inside these development design shapes and above 0.6% copper is converted directly to Ore Reserve without modification. A lower marginal cost of production applies to this material equivalent only to the cost of ore processing. Mining costs will be incurred irrespective of a decision to process this material or not. Hence a lower cut-off grade of 0.6% copper is applied. No dilution or ore loss factors are applied to Mineral Resource contained within the development shapes in the estimation of Ore Reserve.
5. Gold and silver grades in the ore are moderately important as economic by-products. However, gold and silver values are not sufficient to justify the use of a more complex net smelter return cut-off grade criteria. Gold and silver grades are weakly correlated with the copper grade in the ore. An average gold grade of 0.3g/t and silver grade of 7g/t in the Ore Reserve is estimated. These grades are sufficient after recovery to copper concentrate of 50% for gold and 75% for silver to be payable by smelters at 90%. We estimate the economic value of the precious metals to be equivalent to 0.17% copper in the ore. This copper equivalent is considered in the estimate of break-even cut-off grade.

| Criteria | Commentary |
|---|--|
| | <p>6. There are no significant impurities in the mineralisation that require inclusion in the cut-off grade criteria.</p> |
| <p><i>Cut-off parameters</i></p> | <p>These comments refer to <i>Murrawombie open pit project</i></p> <ol style="list-style-type: none"> 1. The Ore Reserve uses copper grade as the cut-off grade criteria. 2. An open pit mining cut-off grade of 0.5% copper has been applied, the same as the Mineral Resource. |
| <p><i>Mining factors or assumptions</i></p> | <ol style="list-style-type: none"> 1. The Mineral Resources have been converted to Ore Reserve by process of detailed stope and development design. Stope designs are guided by use of the MSO software package that assists with identification of contiguous minable areas of the resource, however only manually designed stopes are included in the Ore Reserve estimate. The MSO software is used to exclude narrow and uneconomic zones from the extremities of the deposit. The Life of Mine plan and associated commercial modelling has been used to confirm that the Ore Reserve can be mined economically over time. 2. The sub level open stope method has been selected for areas of the deposit that has sufficient copper grade to warrant the use of a selective and higher cost mining method. 3. The mining method will use sub-level open stopes mined with sub level at 20-metre separation. Primary stopes are mined and backfilled with rock fill. The fill will be cemented when required to support extraction of adjacent pillar stopes. Mining sequence is top-down without crown pillars. 4. Geotechnical stability analysis of the proposed underground mine stoping method has been completed using data from logging and laboratory testing of three diamond drill holes, as well as a review of geology resource drill hole logs. Stability of the stopes has been estimated using the Mathews stability graph method. Cable bolting of the mined stopes will be used to improve the stability of the hanging walls when necessary. Dilution estimates are based on the stability analysis and company experience with similar extraction methods at the adjacent North East underground mine and the nearby Tritton underground mine. We now have a full year of experience with mining open stopes with the dimensions assumed in the Ore Reserve estimate. Stope stability experience to date has been good with very few examples of significant stope wall failure. 5. The Ore Reserve is based on engineer designed stopes, pillars and development drives. Dilution and ore loss factors are applied separately to; primary stopes; pillar stopes; small stopes. Ore Reserve estimates for development, and stope ore may include a volume of material that is below the cut-off grade and which is considered impractical to exclude from the reserve design. Such internal diluting material is inclusive to the design ore volume and estimate of the grade. 6. Stope mining dilution of 10% from external to the stope design ore volume is assumed to have nil grade. |

Criteria

Commentary

7. Stope mining recovery of 93% ore is assumed.
8. For Murrawombie open pit the Ore Reserve assumes 5% dilution and 97% ore recovery. Nil copper grade is assumed for the dilution. Selective mining with excavator under visual geology control of a wide and flat dipping ore body will result in moderate dilution and ore loss.
9. Inferred Mineral Resources have not been used in the Murrawombie underground mine studies that support the Ore Reserve estimate.

Mining factors or assumptions

These comments refer to the Murrawombie open pit expansion project.

1. The Mineral Resources have been converted to Ore Reserve by process of pit optimisation and detailed design. The Life of Mine plan and commercial modelling has been used to confirm that the Ore Reserve can be mined economically over time.
2. Small quantities of Inferred Mineral Resource have been included in the pit optimisation that supports the pit design and Ore Reserve estimate. The Inferred Mineral Resource is less than 5% of the total Mineral Resource within the pit and is not material.

Metallurgical factors or assumptions

1. The Murrawombie ore will be treated at the existing Tritton ore processing plant located 22 kilometers by road from the proposed mine. Copper, gold and silver metal will be recovered to a copper concentrate by sulphide flotation.
2. The sulphide flotation treatment method is proved on Murrawombie ore. Ore mined from the underground in 2017 and 2018 has been successfully treated in the Tritton ore processing plant, achieving better than expected recovery. Copper concentrate quality is within expectations, although with some local short-run variation.
3. The recovery of metal to copper concentrate is estimated at;
 - a. Copper 93% for open pit, 94% for the underground.
 - b. Gold 75%
 - c. Silver 60%
 - d. Concentrate grade: 20 to 24% copper
4. The Ore Reserve assumes that no allowances are required for deleterious elements in the copper concentrate. This is supported by metallurgy testing and recent plant performance results.
5. Copper concentrate from Murrawombie ore will be blended with concentrate from Tritton underground mine into parcels of 11,500 tonnes to suit shipping and smelter customer requirements.

| Criteria | Commentary |
|-----------------------|--|
| <i>Environmental</i> | <ol style="list-style-type: none"> 1. The Murrawombie deposit is located on ML 1280. The site is already significantly disturbed by previous mining and heap leach processing operations. The Murrawombie pit and Murrawombie underground mine will not increase the disturbance or environmental impact at the site. 2. Mine Operations Plans have previously been approved for Murrawombie underground mining and Murrawombie open pit expansion. 3. Tailing from ore treatment will be disposed to the existing Tritton Resources tailing storage facility. |
| <i>Infrastructure</i> | <ol style="list-style-type: none"> 1. The Murrawombie underground mine project site had existing infrastructure installed to support previous mining operations and maintained for use by the adjacent North East / Larsons underground mine. Infrastructure includes change facilities, offices, workshops, electrical power, water, and road access. Sufficient skilled labour is available in the region to support the mine and accommodation is available in the town of Nyngan located within 50 kilometers distance from the mine. <p>Land on which the Murrawombie underground mine is located is a freehold lease owned by Tritton Resources Pty Ltd.</p> |
| <i>Costs</i> | <ol style="list-style-type: none"> 1. Capital cost estimates for the Murrawombie underground mine project have been made to better than feasibility study level as part of preparing the operations budget. Engineering design and cost estimation for underground development has been completed by Tritton Resources staff using cost experience from the previous year. 2. Murrawombie open pit extension requires no capital infrastructure or equipment purchase. Estimation of mine waste mining costs that will be capitalized has been made by Tritton Resources staff using their view of Australian industry rates for contract mining. 3. Murrawombie underground mine operating cost estimates are based on experience at the existing Tritton and North East / Larsons underground mines operated by Tritton Resource and using similar equipment to that planned for Murrawombie underground mine. Accuracy is considered to be $\pm 15\%$. 4. Murrawombie open pit extension operating cost estimates are based on Australian contract mining rates for small open pit mining. Accuracy is considered to be $\pm 15\%$. 5. There are no known deleterious elements that will impact capital or operating costs in either an underground mine or the open pit extension. 6. Metal price assumptions for copper, gold and silver are Aeris Resources corporate long-term assumptions derived from a variety of market sources. The assumptions vary between open pit and underground due to the timing of when the technical and commercial studies were completed. |

Criteria

Commentary

7. Exchange rates used in the studies that support the Ore Reserve estimate are Aeris Resources corporate long-term assumptions derived from a variety of market sources. The assumptions vary between open pit and underground due to the timing of when the technical and commercial studies were completed.
8. Copper concentrate treatment and refining charges assumed in the Ore Reserve are market forecast;
 - a. Underground as at 2018; USD\$82/t concentrate smelting and USD8.2c/lb copper refining.
 - b. Open pit calculations use the long-term average forecast; USD\$85/t concentrate smelting and USD8.5c/lb copper refining.
9. NSW government royalty of 4% is payable on revenue less deductible items. After deductions, the effective royalty rate on revenue is approximately 3% for Triton Resources. No private royalties will apply.

Revenue factors

1. For Murrawombie underground mine the metal price assumptions used in the study that supports the Ore Reserve are;
 - a. Copper price of USD\$6,634/tonne
 - b. Gold price of USD\$1289/oz
 - c. Silver price of USD\$17.82/oz
 - d. AUD:USD exchange rate of 0.76
 - e. Copper treatment charge of USD\$82.5/tonne
 - f. Copper refinery charge of USD8.2c/lb
 - g. Standard Triton Resources contract smelter terms for payable metal; effective copper payable is 95.8% for concentrate with 24% copper content
 - h. Assumptions were current at June 2018
2. For Murrawombie open pit extension the metal price assumptions used in the study that supports the Ore Reserve are different to the underground since the project is scheduled for production at a later date after the end of the underground;
 - a. Copper price of USD\$6500/tonne
 - b. Gold price of USD\$1300/oz
 - c. Silver price USD\$19.50/oz
 - d. Copper treatment charge of USD\$85/tonne
 - e. Copper refinery charge of USD8.5c/lb
 - f. Copper payable of 96.5%
 - g. AUD:USD exchange rate 0.753
 - h. Assumptions were current 30 June 2017

Market assessment

1. The world market for copper concentrate is large compared to production from Murrawombie. The Murrawombie copper concentrate will be a clean product with low impurities and demand for this product from copper smelters is expected to remain high.

| Criteria | Commentary |
|--|---|
| <i>Economic</i> | <p>All copper concentrate is sold under Life of Mine contract to Glencore International AG.</p> <ol style="list-style-type: none"> 1. For Murrawombie open pit the optimisation study that supports the Ore Reserve estimate calculated that the project will generate positive undiscounted cash of AUD\$30 million. 2. For Murrawombie underground mine the Tritton Copper Operations Life of Mine plan and associated commercial modelling estimates a positive net present value at 7% discount rate. It is not practical to separate the valuation of Murrawombie underground from the Tritton underground mine that operates cooperatively at the same time. 3. Valuation of both the open pit extension and the underground are most sensitive to metal price assumptions and operating cost assumptions. |
| <i>Social</i> | <ol style="list-style-type: none"> 1. The Murrawombie Deposit is located on existing Mining Lease. Approval to mine both underground and open pit mines has been received from Bogan Shire Council and NSW state government. The Murrawombie underground mine will be additions to the existing Tritton Copper Operations, based in the township of Nyngan in the Bogan Shire, NSW. Strong community support for the continued operation of Tritton Resources has been evidenced in regular community consultation sessions. There are no known objections from the community against the Tritton Copper Operations. Tritton Resources owns the land on which Murrawombie Deposit is located. |
| <i>Other</i> | <ol style="list-style-type: none"> 1. No material natural risks have been identified for the project. 2. All copper concentrate produced by Tritton Resources from the Murrawombie underground mining project will be sold to Glencore International AG under an existing Life of Mine contract. 3. The Murrawombie deposit is located on a Mining Lease; ML1280. |
| <i>Classification</i> | <ol style="list-style-type: none"> 1. The Murrawombie underground Ore Reserve is classified as Probable since it is a conversion of Indicated Mineral Resource. 2. The Murrawombie open pit extension Ore Reserve is classified as Probable since it is a conversion of Indicated Mineral Resource. 3. The classification of the Ore Reserve as Probable is an appropriate reflection of the overall status of the project technical studies in the opinion of the competent person, Mr. Ian Sheppard. 4. No Probable Ore Reserve has been derived from Measured Mineral Resources. |
| <i>Audits or reviews</i> | <ol style="list-style-type: none"> 1. No audits of the Ore Reserve have been completed. |
| <i>Discussion of relative accuracy/ confidence</i> | <ol style="list-style-type: none"> 1. For Murrawombie underground mine; |

Criteria

Commentary

| Criteria | Risk Rating | Comment |
|---|----------------|---|
| Mineral Resource for conversion to Ore Reserves | Medium | There have been 18 months of mining from the deposit by underground methods and hence only limited reconciliation data is available to compare to the resource estimate. In addition, as more geology information has become available from dense grade control drilling and geological mapping of underground drives the geology block model has been significantly revised making comparison difficult. The result is medium risk. The risk level has fallen from high in the previous report as the amount of geology information has increased, (drilling and mapping) and the geology models improved. |
| Classification | Low | All Probable Ore Reserve is based on Indicated Mineral Resource. There are no pillars or other challenging volumes of Mineral Resource that require the use of complex modifying factors in the estimation and categorisation of Ore Reserve. |
| Site visit | Low | Site visits completed, and stope performance inspected on many occasions. |
| Study status | Medium to high | Studies that support Ore Reserve estimate are at better than feasibility level. A full year of experience with mine development and stoping of the 101 and the 102 lodes has confirmed many of the assumptions used in the Ore Reserve estimate. Changes to geology model and mining method over the previous year result in the medium to high risk, until we have more production experience. |
| Cut-off grade | Medium | Cut-off grades for the revised mining method are selected following technical and economic studies. They are not breakeven grades; rather they are selected to give the optimum outcome for the operation, considering the interaction with the Tritton mine. Cut-off grade for the 105 and 108 lode mining is low compared to the 102 lode. The low cut-off grade is partially dependent on copper price in the future being close to the assumptions in the life of mine plan. |
| Mining factors | Low | For open stoping the dilution and ore loss factors are derived from experience with similar mining methods in adjacent mines with similar rock mass conditions. Experience with stoping in the 102 lode, to date, is supporting the use of the assumed mining factors. |
| Metallurgy factors | Medium | Experience with processing Murrawombie ore in the last year has confirmed that planned metal recovery can be achieved, although with lower than expected copper concentrate quality. Investigations into causes and remedial actions are in progress. |
| Environmental | Low | Located on existing Mining Lease. Fully permitted. A low impact from this underground mine. |
| Infrastructure | Low | All required infrastructure is in place. |
| Costs | Low | Estimates are based on current experience at adjacent mines. |
| Revenue Factors | High | Copper metal price has high annual variability. Murrawombie underground mine will have moderate margins and operations could be suspended during periods of an extended low metal price. |
| Market assessment | Low | Life of Mine concentrates sale contract is in place. |
| Economics | Medium | Risk reflects the impact of metal price variability and modest grade. |
| Social | Low | No problems are expected in achieving approval for re-start of mining operations, and Tritton Resources has strong community support. |

Criteria

Commentary

2. For Murrawombie open pit extension

| Criteria | Risk Rating | Comment |
|--|-------------|---|
| Mineral Resource estimate for conversion to Ore Reserves | Low | Relatively dense drilling of the deposit for an Indicated Resource categorisation to be mined by open pit. Previous open pit mining of sulphide ore was successful in achieving similar grades to those modelled. |
| Classification | Low | All Probable Ore Reserve based on Indicated Mineral Resource. No complications from modifying factors. |
| Site visit | Low | Site visits completed and existing pit inspected. |
| Study status | Medium | Studies at pre-feasibility level support the Ore Reserve. Progression to feasibility level of studies may reveal technical hazards not currently recognised and or cause cost estimates to be revised upwards. |
| Cut-off grade | Low | Once exposed for mining the breakeven cut-off grade of ore is very low for open pit mining since all costs are sunk. Ore cut-off recovers all Mineral Resource. Mining can be very selective. |
| Mining factors | Low | Dilution and ore loss factors are considered low risk for open pit mining with selective mining practices. |
| Metallurgy factors | Medium | Additional laboratory test work is required to build statistical confidence in the estimates of recovery. |
| Environmental | Low | Located on existing Mining Lease. Only requires amendments to current approvals. |
| Infrastructure | Low | All required infrastructure is in place. |
| Costs | Low | Estimates based on current industry data. |
| Revenue Factors | Medium | Copper metal price has high annual variability. |
| Market assessment | Low | Life of Mine concentrates sale contract in place. |
| Economics | Low | Relatively robust economics provided capital is available to finance waste mining. |
| Social | Low | No problems are expected in achieving approval for re-start of mining operations, and Tritton Resources has strong community support. |