

22 July 2021

SANDFIRE JV UPDATE

JUNE 2021 QUARTER

MORCK WELL JV

Doolgunna Project

- MLEM anomaly identified 5km southeast from the DeGrussa Copper-Gold Mine and along strike to the southwest of Salmon Gold Prospect which has returned results including 5m @ 9.0g/t Au from 22m including 2m @ 19.1g/t Au from 23m (DRC059)[#]– potentially associated with sulphide mineralisation at depth
- RC drill hole to be completed this quarter to test modelled MLEM anomalism
- 68 Air Core holes for 3,829m were completed within the Doolgunna Project tenement E52/2438 – assays pending
- 42 Air Core holes remain to be drilled as part of the infill drilling programme

Morck Well Project

- Remaining 800m line spaced regional Air Core drilling completed – total of 283 holes for 21,327 metres drilled this quarter
- Morck Well Project is located from 8km along strike from Sandfire's Old Highway gold deposit with comparable high grade gold mineralisation associated with similar geology
- Significant gold results from regional 800 x 100m-spaced, infill Air Core drilling completed this quarter within the Morck Well project include:
 - 15m @ 1.03g/t Au from 100m incl 10m @ 1.27g/t Au from 100m – MWAC3749
 - 5m @ 1.44g/t Au from 45m – MWAC3883B
 - 5m @ 0.64g/t Au from 25m – MWAC3883B
 - 5m @ 0.15% Cu from 110m – MWAC3782
- Latest results are 800m along strike to the east from previous high-grade intersections of 5m at 4.76 g/t Au from 70m (MWAC2682) and 10m at 1.25 g/t Au from 110m (MWAC3679)*
- Results demonstrate a potential 5.6km trend of significant gold mineralisation to be hosted in the west of the project area - including 1.7km which extends into Auris' 100%-owned Feather Cap Project
- Significant heritage clearance currently underway (>270-line km) to allow for the completion of Infill Air Core drilling to 400m line spacing planned to evaluate significant results within 800m line spaced regional Air Core at Morck Well project.
- Assays pending for 146 Air Core holes

[#] - Refer RNI ASX Announcement 31 October 2011

^{*} - Refer ASX Announcement 17 July 2020

CASHMAN JV

- 50 Air Core drill holes for 1,663m completed to infill existing 100m-spaced drill collars to provide additional geochemical data in the area proximal to the Orient gossan
- Two diamond tails (CHRC0007 and OTRC007) were completed at the Orient prospect for a total of 764.7m. No significant visual mineralisation was logged
- All assays from the completed drilling are pending

Gold and Base Metals explorer **Auris Minerals Limited** (“Auris” or “the Company”) (ASX: AUR) is pleased to provide the following update on exploration completed by Sandfire Resources Limited (“Sandfire”; ASX: SFR) during the June quarter across the Joint Venture Projects located in the Bryah Basin, Western Australia.

Core activities completed during the quarter included extensive air core and diamond drilling programmes, Moving Loop Electromagnetic Surveys (MLEM) and progress on respective heritage clearances.

Auris Managing Director, Mike Hendriks commented: “Another very productive quarter for the JV with several programmes advanced across key targets within our Bryah Basin JV portfolio. The discovery of a new anomaly at the Doolgunna Project is particularly exciting for the JV given its close proximity to the world-class DeGrussa and Monty copper-gold mining operations.

Sandfire has outlined another aggressive programme of exploration activity for the September quarter, highlighted by a strategic drill programme targeting the newly defined MLEM conductor at Doolgunna, which we are eagerly anticipating.

Morck Well continues to excite as a high-potential project, with further significant gold mineralisation intersected this quarter. Work completed to date has highlighted a 5.6km mineralised trend that includes 2.2km which overlaps into Auris’ 100% owned Feather Cap Project. Several assays are still to be reported from drilling completed during last quarter and with infill drill lines cleared at Morck Well there will be a significant amount of ongoing activity this quarter.”

MORCK WELL JV (SFR earning a 70% interest)**Project Summary**

In February 2018, Auris entered a Farm-in Agreement with SFR in relation to the Morck Well and Doolgunna Projects which covers ~430km². The Morck Well and Doolgunna projects are strategically located 22km to the south-west and 4km to the southeast respectively, of Sandfire’s DeGrussa Copper Mine in Western Australia. The Morck Well project is also located 8km along strike from Sandfire’s Old Highway gold deposit with comparable high grade gold mineralisation being intersected associated within similar geology within completed regional Air Core drilling.

Air Core Drilling

Regional Air Core drilling continued within the Morck Well JV during the June quarter, with a total of 283 holes (MWAC3857 – MWAC4137, Appendix 1, Figure 1) for 21,327 metres completed.

Drilling comprised the remaining portion of the broader 800 x 100m infill Air Core drill programme designed to provide high quality lithogeochemical samples and assistance with delineation of stratigraphy. All holes are located within the JJAC native title claim.

Results were received for a total of 357 Air Core drill holes (MWAC3634 – MWAC3658, MWAC3689 – MWAC4015) during the quarter. Drilling with results pending comprises 146 holes (MWAC3248 – MWAC3259, MWAC3590 – MWAC3600, MWAC3626, MWAC4016 – MWAC4137).

All significant intersections are reported in Table 1.

Table 1. Significant composite intervals returned from infill Air Core Morck Well JV AC

Hole ID	From (m)	To (m)	Interval (m)	Intersection			
				Cu (ppm)	Au (ppm)	Zn (ppm)	Pb (ppm)
MWAC3749 including	40	45	5	28	0.59	13	18
	100	115	15	65	1.03	43	24
	100	110	10	81	1.27	54	29
MWAC3782	110	115	5	1480	<0.01	113	34
MWAC3883B	25	30	5	124	0.64	12	20
	45	50	5	185	1.44	93	4
MWAC3916	140	145	5	74	0.63	43	2.5
MWAC3918	70	80	10	43.5	0.71	69.5	36
MWAC3977	80	90	10	104	0.70	62	3.25

A maximum result of 15m @ 1.03g/t Au from 100m including 10m @ 1.27g/t Au from 100m (MWAC3749) has been returned from drilling completed during the quarter, in the west of the project area. Previous Air Core drilling completed by Sandfire, along strike to the west of the above mineralisation, returned significant gold mineralisation, including 5m @ 4.76g/t Au from 70m (MWAC2682) and 10m @ 1.25g/t Au from 110m (MWAC2679- refer ASX announcement 17 July 2020). Regional Air Core drilling completed in the west of the project area has highlighted a 3.4km trend of significant gold mineralisation which will be further evaluated by infill Air Core drilling, prior to an anticipated RC drilling campaign.

Immediately to the west of the Morck Well Project is Auris' 100% owned Feather Cap Project, where drilling during December 2020 returned an encouraging result of 4m @ 0.69g/t Au from 141m including 2m @ 1.26g/t Au from 142m (DEAC0009 – refer ASX Announcement 28 January 2021). This intersection is interpreted to be located along strike between Westgold Resources Limited's (ASX:WGX) Durack deposit, located to the west, and significant Air Core intersections within previous Sandfire drilling in the Morck Well JV to the east.

In summary, all Air Core drilling at Durack East and within Morck Well, completed by Auris and Sandfire respectively, has identified significant mineralisation along interpreted trends over a potential strike extent of approximately 5.6km, which require further evaluation via infill AC drilling. Auris plans to complete Air Core drilling along the 2.2km prospective trend which extends into the Company's Feather Cap Project to further evaluate this gold potential. This drilling is expected to commence this quarter.

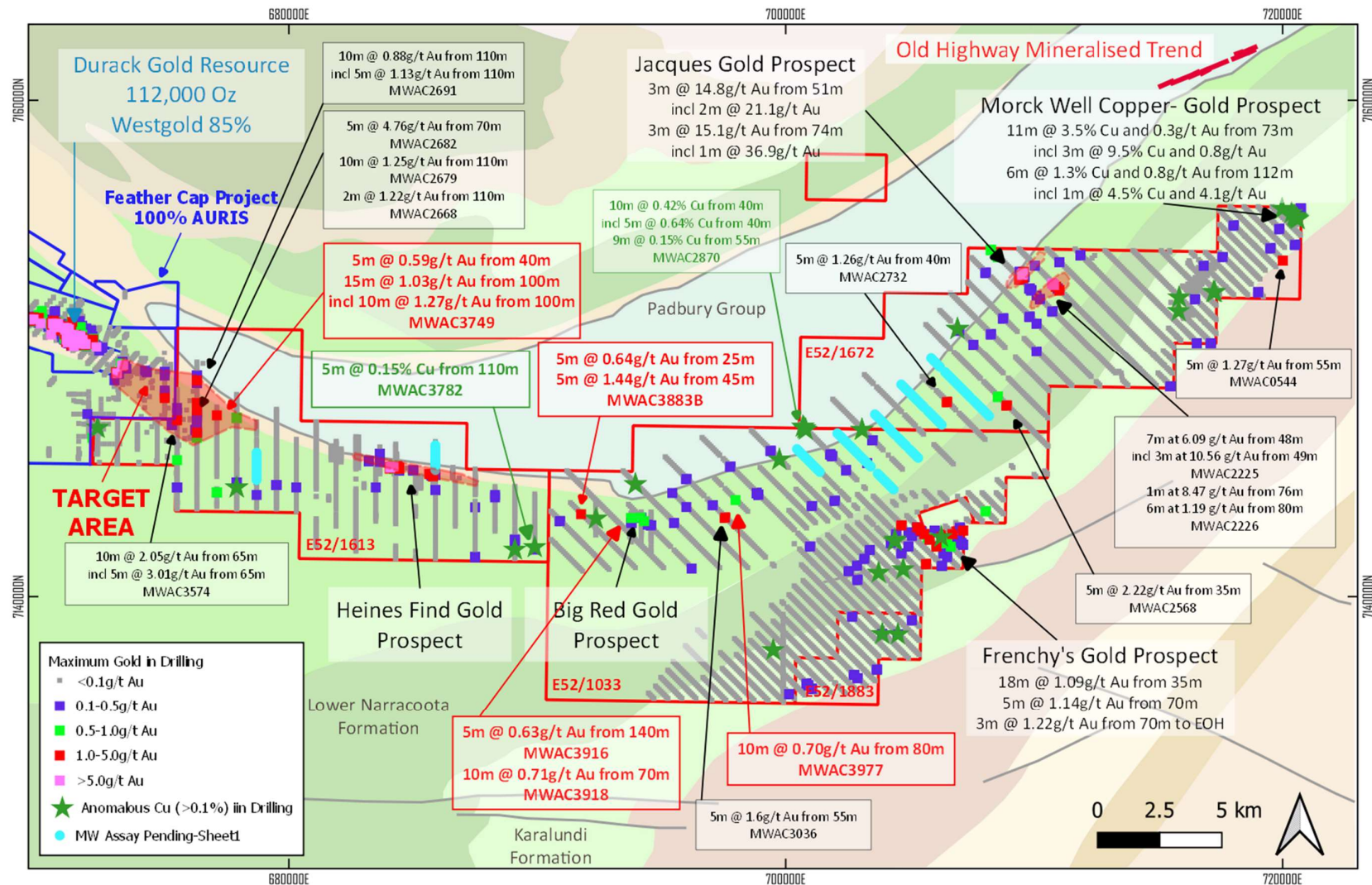


Figure 1. Drilling Summary Plan - Morck Well Project

Notes - *Morck Well Copper – Gold Prospect –SFR ASX announcement 6 June 2018*
Jacques Gold Prospect –RNI ASX announcement 16 April 2013
Frenchy's Gold Prospect – AUR ASX announcement 16 April 2019
Durack Gold Resource – refer WGX announcement 4 September 2017
SFR (MWAC prefix) results refer ASX announcements 30 March 2020, 20 April 2020, 17 July 2020, 23 October 2020, 20 January 2021, 20 April 2021 and 9 June 20201

A further sixty-eight Air Core holes (MWAC4138 – MWAC4205, Appendix 1, Figure 2) for 3,829m were completed within the Doolgunna project tenement E52/2438, to infill sections of the Central Volcanics that have previously been inconsistently tested with shallow Air Core/RAB and RC drilling, with the aim of more accurately defining the interpreted Karalundi Formation and Narracoota Formation stratigraphy. All assays are pending from the completed drilling.

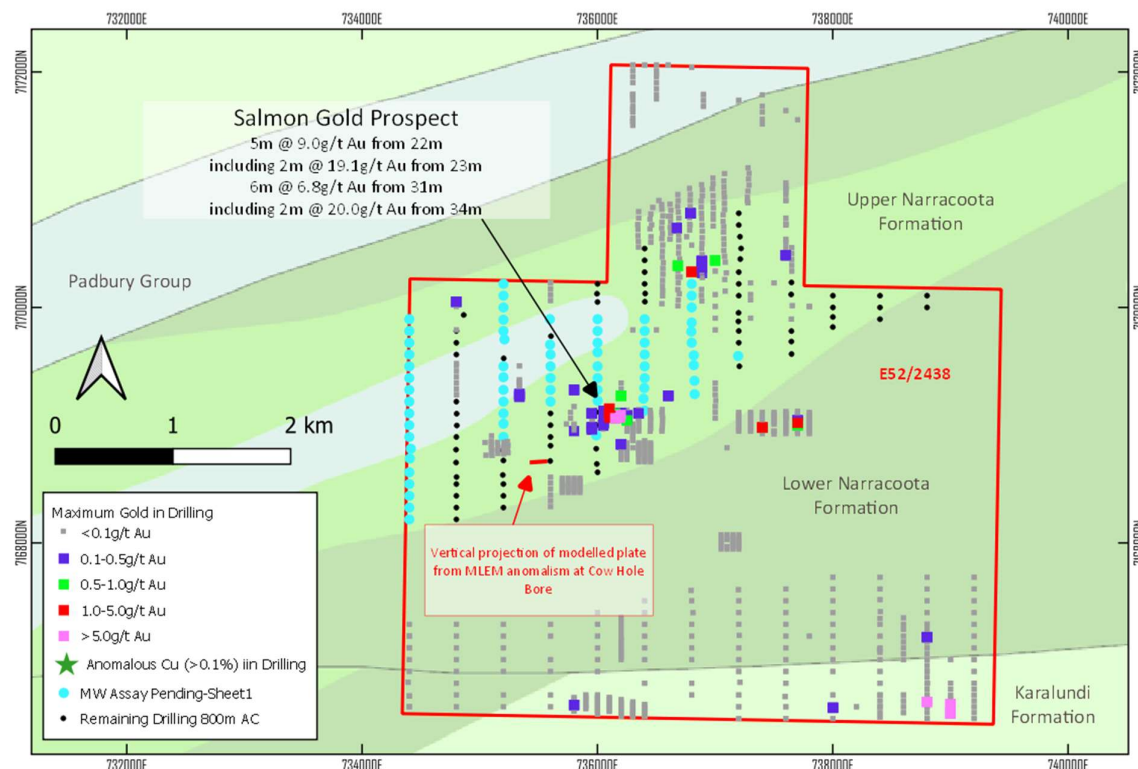


Figure 2. Drilling Summary Plan - Doolgunna Project

Notes - *Salmon Gold Prospect –RNI ASX announcement 31 October 2011*

Previous RC drilling during 2011 by Auris at the Salmon prospect on the Cuba tenement returned several narrow and high-grade gold intercepts including **5m @ 9.0g/t Au from 22m, including 2m @ 19.1g/t Au from 23m** (DRC059); and **6m @ 6.8g/t Au from 31m, including 2m @ 20.0g/t Au from 34m** (DRC160) – Refer ASX Announcement 31 October 2011. The mineralisation is probably related to the Cow Hole Bore Fault System which hosts Sandfire's Mafic Anticline and Cow Hole Bore gold mineralisation.

Geophysics

MLEM surveying at Cow Hole Bore on Doolgunna project tenement E52/2438 at a 400m line spacing, was completed. An anomalous response was identified on line 54500 in the Cuba prospect and was recommended for follow-up evaluation with infill MLEM to a 200m line spacing. The Infill MLEM was completed and no anomalous response was received.

A steeply dipping, low conductivity (400S), square plate measuring 150m in width and height has been modelled from the MLEM data. The plate dips to the north (355°) and is located from a depth of

approximately 250m from surface and 750m southwest along strike from the Salmon Au prospect and 5km to the southeast from the DeGrussa Copper-Gold Mine. The MLEM anomalism has the potential to be associated with sulphide mineralisation.

Geological Understanding

The drilling of the regional first-pass 1,600 x 100m and subsequent 800 x 100m Air Core programmes at the Morck Well project has identified High Mg basalts and sediments from the Narracoota Formation. To the north of the project area, sediments of the overlying Wilthorpe Formation were identified.

Geological interpretation through the Morck Well project area is currently ongoing.

Current Air Core Drilling on the Doolgunna project tenement, E52/2438, has intercepted siltstone and wackes from the Cow Hole Bore Member over the central portion of the tenement, and dolerites, breccias and sediment from the Narracoota Formation through the northern and southern sections of the drill lines. The interpretation of the area is ongoing.

Ongoing and Forecast Work

Infill Air Core drilling at 400m line spacings is planned throughout the Morck Well project area to further evaluate gold and/or base metal mineralisation highlighted by the regional Air Core drilling. Initial infill Air Core drilling will focus initially on priority targets which includes the 3.4km gold mineralised trend in the west of the Morck Well project area, and the high-grade gold mineralisation intersected in March 2020, which includes a maximum result of **7m at 6.09 g/t Au from 48m including 3m at 10.6 g/t Au from 49m** (MWAC2225 – refer ASX Announcement 17 July 2020) which remains open along strike to northeast and southwest for 800 metres.

The planned infill Air Core drilling will also further evaluate potential Mississippi Valley Type (MVT) style mineralisation intersected within previous regional Air Core drilling including 15 metres at 0.46% Cu from 55m, (MWAC3354) and 50 metres at 0.32% Pb from 55 metres (MWAC3355- refer ASX Announcement 29 January 2021).

The commencement of the 400m spaced infill Air Core drilling is dependent on heritage clearance of the drill lines. A significant programme of heritage surveying (>270-line km) commenced early in June 2021 and is expected to be completed early in the September 2021 quarter.

Forty-two holes remain to be drilled as part of the AC infill drilling programme at the Doolgunna project. Additionally, an RC hole has been designed to test a model generated from an anomalous response that was identified on Line 54500 of the MLEM survey at Cow Hole Bore on the Doolgunna project. This drill hole is planned for completion during the upcoming quarter.

CASHMAN JV (SFR earning a 70% interest)

Project Summary

In September 2019, Auris entered into a farm-in agreement with Sandfire to advance exploration at the Company's Cashman Project located in the Bryah Basin of Western Australia. Under the agreement Sandfire are sole funding exploration until a Feasibility Study is completed on a discovery of >50,000t Copper or metal equivalent to earn a 70% interest.

Air Core Drilling

A total of fifty Air Core drill holes (CHAC1860 – CHAC1909, Appendix 1, Figure 3) for 1,663m were completed which were designed to infill existing 100m-spaced drill collars, specifically targeting

prospective sediment horizons of the Karalundi Formation to provide additional geochemical data in the area proximal to the Orient gossan. All results are pending for all completed Air Core drilling.

Diamond Drilling

Two diamond tails (CHRC0007 and OTRC007, Appendix 1, Figure 3) were completed at the Orient prospect for a total of 764.7m. All results are pending for all completed diamond drilling.

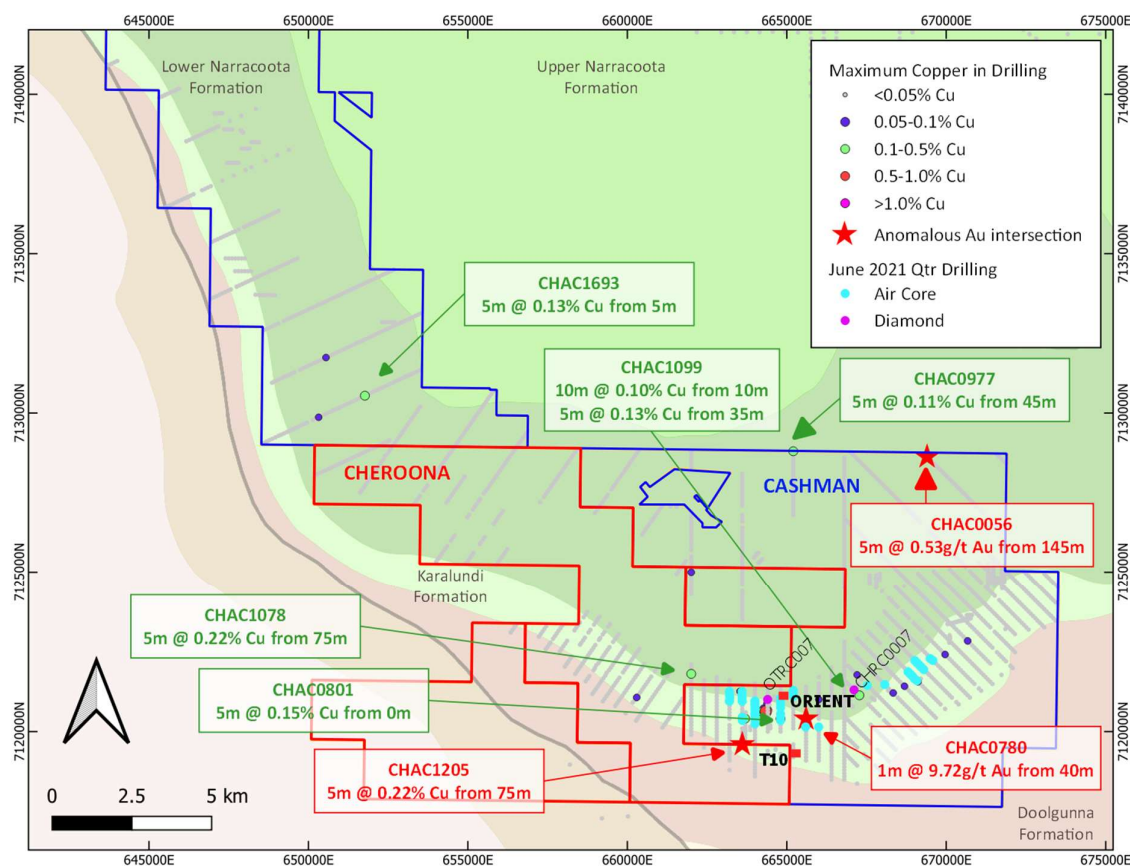


Figure 3. Drilling Summary Plan – Cashman/Cheroona Projects

Notes - **SFR Cashman/Cheroona Drill Results – refer AUR ASX Announcements 28 January 2020, 20 April 2020, 17 July 2020, 23 October 2020**

Geological Understanding

Infill AC drilling intersected Karalundi Formation dolerites, basalts, mafic-derived breccias, wackes and siltstone. CHAC1882 intersected minor jasper within a quartz-lithic wacke, also associated with minor quartz veining.

The OTRC007 diamond tail was designed to test anomalous geochemistry and DeGrussa Member sediments down dip from the Orient VMS gossan. Mineralisation is open down dip and untested with deep DHEM. Drilling has intersected dolerite, sheared basalts with quartz carbonate vein infill with pyrite and minor chalcopyrite (416.56 – 418.48m). Several meters of host sediments are intercepted at 484m and 625m. The hole was ended in the underlying Magazine Member conglomerate at 800m depth. The drill core does not show any signs of mineralisation that could be related to the Orient gossan. Interpretation of the Orient prospect is ongoing.

The CHRC0007 diamond tail was targeting anomalous geochemistry identified in CHAC1099 (anomalous Cu, Zn, Bi, Te & In) and DeGrussa Member sediments. Original RC hole failed to reach

target depth due to large volumes of water encountered downhole. Diamond drilling encountered mostly epidote altered dolerites with interbedded altered DeGrussa host sediments. The hole was ended in the underlying Magazine Member conglomerate at 632.6m. No significant VMS mineralisation was intercepted.

Ongoing and Forecast Work

Geological interpretation at the Cheroona Project is ongoing. DHEM surveying of OTRC007 and CHRC0007 will be completed in the next reporting period.

-ENDS-

For and on behalf of the Board.

Mike Hendriks
Managing Director

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ABOUT AURIS MINERALS LIMITED

Auris is exploring for base metals and gold in the Bryah Basin of Western Australia. Auris has consolidated a tenement portfolio of 1,369km², which is divided into eight well-defined project areas: Forrest, Cashman, Cheroona, Doolgunna, Morck Well, Feather Cap, Milgun and Horseshoe Well, (Figure 4).

In February 2018, Auris entered a Farm-in Agreement with Sandfire in relation to the Morck Well and Doolgunna Projects which covers ~430km² (the Morck Well JV). During September 2019, Auris entered into a Farm-in with Sandfire in relation to the Cashman Project tenements, E51/1053 and E51/1120, (the Cashman JV). On 4 February 2020 Auris and Northern Star Resources Limited (NST) entered into a Farm-in with Sandfire in relation to the Cheroona Project tenements, E51/1391, E51/1837 and E51/1838, (the Cheroona JV). Sandfire has the right to earn a 70% interest in each of the above projects upon completion of a Feasibility Study on a discovery of not less than 50,000t contained copper (or metal equivalent) on the project. Auris manages exploration on all other tenements, including those that are subject to arrangements with third parties.

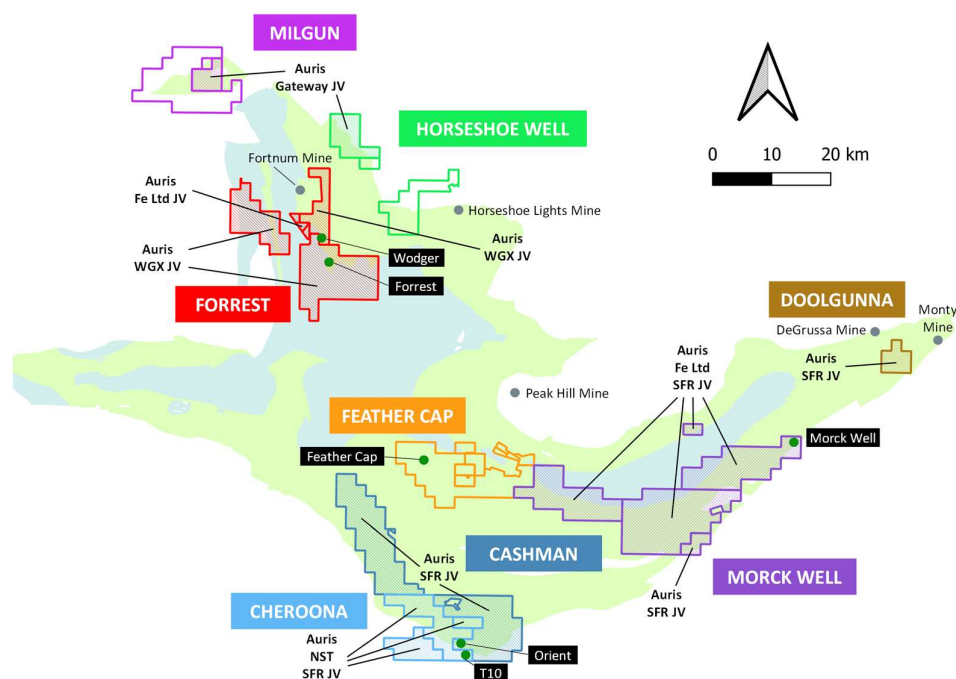


Figure 4: Auris' copper-gold exploration tenement portfolio, with Sandfire (SFR), Northern Star (NST), Westgold (WGX), Fe Ltd and Gateway JV areas indicated

Notes:

- The Forrest Project tenements E52/1659 and E52/1671 have the following outside interests:
 - Auris 80%; Westgold Resources Ltd 20% (ASX:WGX). Westgold Resources Ltd interest is free carried until a Decision to Mine
 - Westgold Resources Ltd own the gold rights over the Auris interest.
- The Forrest Project tenement P52/1493 have the following outside interests:
 - Westgold Resources Ltd own the gold rights over the Auris interest.
- The Forrest Project tenements P52/1494-1496 have the following outside interests:
 - Auris 80%; Fe Ltd 20% (ASX:FEL). Fe Ltd interest is free carried until a Decision to Mine
- The Cheroona Project tenements E51/1391, E51/1837-38 have the following outside interests:
 - Auris 70%; Northern Star Resources Ltd 30% (ASX:NST)
- The Horseshoe Well Project tenement E52/3291 has the following outside interests:
 - Auris 85%; Gateway Projects WA Pty Ltd (formerly OMNI Projects Pty Ltd) 15% (Gateway Projects free carried until a Decision to Mine)
- The Milgun Project tenement E52/3248 has the following outside interests:
 - Auris 85%; Gateway Projects WA Pty Ltd (formerly OMNI Projects Pty Ltd) 15% (Gateway Projects free carried until a Decision to Mine)
- The Morck Well Project tenements E51/1033, E52/1613 and E52/1672 have the following outside interests:
 - Auris 80%; Fe Ltd 20% (ASX:FEL). Fe Ltd interest is free carried until a Decision to Mine

Competent Person's Statement

Information in this announcement that relates to exploration results is based on and fairly represents information and supporting documentation prepared and compiled by Mr Matthew Svensson, who is a Member of the Australian Institute of Geoscientists. Mr Svensson is Exploration Manager for Auris Minerals Limited. Mr Svensson has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration, and to the activity which he is undertaking to qualify as a Competent Person, as defined in the 2012 Edition of the Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves. Mr Svensson consents to the inclusion in the announcement of the matters based on this information in the form and context in which it appears.

No New Information

Except where explicitly stated, this announcement contains references to prior exploration results and Mineral Resource estimates, all of which have been cross-referenced to previous market announcements made by the Company. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements and, in the case of estimates of Mineral Resources that all material assumptions and technical parameters underpinning the results and/or estimates in the relevant market announcement continue to apply and have not materially changed.

Forward Looking Statements

This announcement has been prepared by Auris Minerals Limited. This document contains background information about Auris Minerals Limited and its related entities current at the date of this announcement. This is in summary form and does not purport to be all inclusive or complete. Recipients should conduct their own investigations and perform their own analysis in order to satisfy themselves as to the accuracy and completeness of the information, statements and opinions contained in this announcement. This announcement is for information purposes only. Neither this document nor the information contained in it constitutes an offer, invitation, solicitation or recommendation in relation to the purchase or sale of shares in any jurisdiction.

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Any forward-looking statements in this announcement speak only at the date of issue of this announcement. Subject to any continuing obligations under applicable law and ASX Listing Rules, Auris Minerals Limited does not undertake any obligation to update or revise any information or any of the forward-looking statements in this document or any changes in events, conditions or circumstances on which any such forward-looking statement is based.

Appendix 1
Drill Hole Collars Details

Project	Hole ID	Total Depth	Hole Type	Easting (MGA94_Z51)	Northing (MGA94_Z51)	RL (m)	Dip	Azimuth	Tenement
Cashman	CHAC1860	48	AC	663994.059	7120840.966	502.06	-60	90	E51/1053
Cashman	CHAC1861	78	AC	663997.785	7120243.065	507.26	-60	90	E51/1053
Cashman	CHAC1862	60	AC	663998.764	7120353.422	506.32	-60	90	E51/1053
Cashman	CHAC1863	8	AC	664000	7120453.081	505.45	-60	180	E51/1053
Cashman	CHAC1864	4	AC	663994.683	7120554.351	504.57	-60	180	E51/1053
Cashman	CHAC1865	24	AC	664000	7120655.672	503.68	-60	180	E51/1053
Cashman	CHAC1866	30	AC	664000	7120752.973	502.83	-60	180	E51/1053
Cashman	CHAC1867	31	AC	664000	7120832	502.06	-60	180	E51/1053
Cashman	CHAC1868	19	AC	664000	7120950	501.04	-60	180	E51/1053
Cashman	CHAC1869	73	AC	663200	7120954	499	-60	180	E51/1053
Cashman	CHAC1870	81	AC	663604	7120350	501.03	-60	180	E51/1053
Cashman	CHAC1871	78	AC	663599	7120435	500.81	-60	180	E51/1053
Cashman	CHAC1872	34	AC	663597	7120945	500.1	-60	180	E51/1053
Cashman	CHAC1873	25	AC	664800	7120346.909	511.31	-60	180	E51/1053
Cashman	CHAC1874	23	AC	664800	7120447.143	510.36	-60	180	E51/1053
Cashman	CHAC1875	18	AC	664800	7120551.776	509.36	-60	180	E51/1053
Cashman	CHAC1876	53	AC	664800	7120747.921	507.49	-60	180	E51/1053
Cashman	CHAC1877	3	AC	664800	7120853.357	506.48	-60	180	E51/1053
Cashman	CHAC1878	4	AC	664800	7120950.433	505.56	-60	180	E51/1053
Cashman	CHAC1879	10	AC	663194.207	7120952.156	499.41	-60	90	E51/1053
Cashman	CHAC1880	36	AC	663596.699	7120954.593	500.1	-60	90	E51/1053
Cashman	CHAC1881	14	AC	663600	7120448.768	500.81	-60	90	E51/1053
Cashman	CHAC1882	82	AC	663600	7120355.289	501.03	-60	90	E51/1053
Cashman	CHAC1883	22	AC	663996.641	7120950.907	501.04	-60	90	E51/1053
Cashman	CHAC1884	35	AC	665584.532	7120145.82	497.21	-60	180	E51/1053
Cashman	CHAC1885	91	AC	665996.594	7120144.938	499.93	-60	180	E51/1053
Cashman	CHAC1886	26	AC	663209.081	7121065.943	500.5	-60	180	E51/1053
Cashman	CHAC1887	31	AC	663200	7121150.842	501.31	-60	180	E51/1053
Cashman	CHAC1888	16	AC	663195.699	7121254.476	501	-60	180	E51/1053
Cashman	CHAC1889	22	AC	663594.076	7121050.457	500.54	-60	180	E51/1053
Cashman	CHAC1890	21	AC	663594.166	7121146.147	501.04	-60	180	E51/1053
Cashman	CHAC1891	25	AC	663596.351	7121255.443	501.52	-60	180	E51/1053
Cashman	CHAC1892	9	AC	664800	7121044.288	504.66	-60	180	E51/1053
Cashman	CHAC1893	45	AC	665200	7121100	499.85	-60	180	E51/1053
Cashman	CHAC1894	35	AC	665200	7121200	501.07	-60	180	E51/1053
Cashman	CHAC1895	42	AC	665202	7121288	503.88	-60	180	E51/1053
Cashman	CHAC1896	42	AC	667522.274	7121438.564	497.6	-60	135	E51/1053
Cashman	CHAC1897	95	AC	668068.729	7121467.941	500.22	-60	135	E51/1053
Cashman	CHAC1898	5	AC	669075.311	7121590.274	506.7	-60	135	E51/1053
Cashman	CHAC1899	21	AC	669003.103	7121644.118	506.69	-60	135	E51/1053
Cashman	CHAC1900	15	AC	668939.287	7121721.572	506.76	-60	135	E51/1053
Cashman	CHAC1901	13	AC	668870.606	7121791.762	506.53	-60	135	E51/1053
Cashman	CHAC1902	22	AC	668798.78	7121862.778	506.28	-60	135	E51/1053
Cashman	CHAC1903	6	AC	669289.416	7121935.344	507.33	-60	135	E51/1053
Cashman	CHAC1904	34	AC	669215.448	7122010.663	507.46	-60	135	E51/1053
Cashman	CHAC1905	42	AC	669148.433	7122075.836	507.61	-60	135	E51/1053
Cashman	CHAC1906	67	AC	669080.729	7122145.97	507.7	-60	135	E51/1053
Cashman	CHAC1907	15	AC	669010.422	7122216.547	507.79	-60	135	E51/1053
Cashman	CHAC1908	15	AC	669573.731	7122220.234	505.48	-60	135	E51/1053
Cashman	CHAC1909	15	AC	669491.032	7122278	506.17	-60	135	E51/1053
Cashman	CHRC0007	631.6	RC_DDT	667105.073	7121300.218	496.98	-60	131.01	E51/1053
Morck Well	MWAC3857	94	AC	688300	7144000	539.2	-60	180	E52/1613
Morck Well	MWAC3858	152	AC	688300	7144100	538.21	-60	180	E52/1613
Morck Well	MWAC3859	132	AC	688300	7144200	537.76	-60	180	E52/1613
Morck Well	MWAC3860	147	AC	688300	7144300	537.06	-60	180	E52/1613
Morck Well	MWAC3861	165	AC	688300	7144400	536.4	-60	180	E52/1613
Morck Well	MWAC3862	129	AC	688300	7143983	526	-60	180	E52/1613
Morck Well	MWAC3863	28	AC	693174.369	7141913.856	529.45	-60	135	E51/1033

Project	Hole ID	Total Depth	Hole Type	Easting (MGA94_Z51)	Northing (MGA94_Z51)	RL (m)	Dip	Azimuth	Tenement
Morck Well	MWAC3864	25	AC	693103.658	7141984.567	529.42	-60	135	E51/1033
Morck Well	MWAC3865	16	AC	693032.947	7142055.278	529.39	-60	135	E51/1033
Morck Well	MWAC3866	17	AC	692962.237	7142125.988	529.38	-60	135	E51/1033
Morck Well	MWAC3867	12	AC	692891.526	7142196.699	529.36	-60	135	E51/1033
Morck Well	MWAC3868	37	AC	692820.815	7142267.41	529.33	-60	135	E51/1033
Morck Well	MWAC3869A	36	AC	692750.105	7142338.12	529.31	-60	135	E51/1033
Morck Well	MWAC3869B	64	AC	692755	7142333	500	-60	135	E51/1033
Morck Well	MWAC3870	43	AC	692679.394	7142408.831	529.3	-60	135	E51/1033
Morck Well	MWAC3871	93	AC	692608.683	7142479.542	529.28	-60	135	E51/1033
Morck Well	MWAC3872	130	AC	692537.973	7142550.253	529.26	-60	135	E51/1033
Morck Well	MWAC3873	35	AC	692467.262	7142620.963	529.24	-60	135	E51/1033
Morck Well	MWAC3874	84	AC	692396.551	7142691.674	529.22	-60	135	E51/1033
Morck Well	MWAC3875	128	AC	692325.841	7142762.385	529.21	-60	135	E51/1033
Morck Well	MWAC3876	165	AC	692255.13	7142833.095	529.19	-60	135	E51/1033
Morck Well	MWAC3877	126	AC	692184.419	7142903.806	529.19	-60	135	E51/1033
Morck Well	MWAC3878	144	AC	692113.708	7142974.517	529.39	-60	135	E51/1033
Morck Well	MWAC3879	165	AC	692042.998	7143045.227	529.62	-60	135	E51/1033
Morck Well	MWAC3880	154	AC	691972.287	7143115.938	529.84	-60	135	E51/1033
Morck Well	MWAC3881	151	AC	691901.576	7143186.649	529.85	-60	135	E51/1033
Morck Well	MWAC3882	103	AC	691830.866	7143257.359	529.88	-60	135	E51/1033
Morck Well	MWAC3883A	24	AC	691760.155	7143328.07	529.92	-60	135	E51/1033
Morck Well	MWAC3883B	64	AC	691763.501	7143324.175	490.71	-60	135	E51/1033
Morck Well	MWAC3884	121	AC	691689.444	7143398.781	529.94	-60	135	E51/1033
Morck Well	MWAC3885	99	AC	691618.734	7143469.491	529.94	-60	135	E51/1033
Morck Well	MWAC3886	90	AC	691548.023	7143540.202	529.94	-60	135	E51/1033
Morck Well	MWAC3887	90	AC	691477.312	7143610.913	529.94	-60	135	E51/1033
Morck Well	MWAC3888	90	AC	691406.602	7143681.623	529.97	-60	135	E51/1033
Morck Well	MWAC3889	81	AC	691335.891	7143752.334	530.33	-60	135	E51/1033
Morck Well	MWAC3890	55	AC	696214.928	7141136.039	532.25	-60	135	E51/1033
Morck Well	MWAC3891	21	AC	696144.217	7141206.75	532.39	-60	135	E51/1033
Morck Well	MWAC3892	33	AC	696073.506	7141277.46	532.52	-60	135	E51/1033
Morck Well	MWAC3893	89	AC	696002.796	7141348.171	532.66	-60	135	E51/1033
Morck Well	MWAC3894	19	AC	695932.085	7141418.882	532.79	-60	135	E51/1033
Morck Well	MWAC3895	22	AC	695861.374	7141489.592	532.93	-60	135	E51/1033
Morck Well	MWAC3896	22	AC	695790.664	7141560.303	533.05	-60	135	E51/1033
Morck Well	MWAC3897	22	AC	695719.953	7141631.014	533.15	-60	135	E51/1033
Morck Well	MWAC3898	35	AC	695649.242	7141701.724	533.24	-60	135	E51/1033
Morck Well	MWAC3899	37	AC	695578.532	7141772.435	533.32	-60	135	E51/1033
Morck Well	MWAC3900	51	AC	695507.821	7141843.146	533.39	-60	135	E51/1033
Morck Well	MWAC3901	9	AC	695366.4	7141984.567	533.57	-60	135	E51/1033
Morck Well	MWAC3902	5	AC	695295.689	7142055.278	533.61	-60	135	E51/1033
Morck Well	MWAC3903	13	AC	695224.978	7142125.988	533.72	-60	135	E51/1033
Morck Well	MWAC3904	16	AC	695154.268	7142196.699	533.83	-60	135	E51/1033
Morck Well	MWAC3905	13	AC	695083.557	7142267.41	533.95	-60	135	E51/1033
Morck Well	MWAC3906	14	AC	695012.846	7142338.12	534.01	-60	135	E51/1033
Morck Well	MWAC3907	42	AC	694942.136	7142408.831	534.01	-60	135	E51/1033
Morck Well	MWAC3908	22	AC	694871.425	7142479.542	534	-60	135	E51/1033
Morck Well	MWAC3909	9	AC	694800.714	7142550.253	533.99	-60	135	E51/1033
Morck Well	MWAC3910	4	AC	694730.004	7142620.963	533.97	-60	135	E51/1033
Morck Well	MWAC3911	16	AC	694659.293	7142691.674	533.97	-60	135	E51/1033
Morck Well	MWAC3912	32	AC	694588.582	7142762.385	533.97	-60	135	E51/1033
Morck Well	MWAC3913	61	AC	694517.872	7142833.095	533.96	-60	135	E51/1033
Morck Well	MWAC3914	62	AC	694447.161	7142903.806	533.95	-60	135	E51/1033
Morck Well	MWAC3915	107	AC	694376.45	7142974.517	533.94	-60	135	E51/1033
Morck Well	MWAC3916	159	AC	694305.74	7143045.227	533.94	-60	135	E51/1033
Morck Well	MWAC3917	138	AC	694235.029	7143115.938	533.92	-60	135	E51/1033
Morck Well	MWAC3918	89	AC	694164.318	7143186.649	533.91	-60	135	E51/1033
Morck Well	MWAC3919	106	AC	694093.607	7143257.359	533.91	-60	135	E51/1033
Morck Well	MWAC3920	105	AC	694022.897	7143328.07	533.9	-60	135	E51/1033
Morck Well	MWAC3921	148	AC	693952.186	7143398.781	533.88	-60	135	E51/1033

Project	Hole ID	Total Depth	Hole Type	Easting (MGA94_Z51)	Northing (MGA94_Z51)	RL (m)	Dip	Azimuth	Tenement
Morck Well	MWAC3922	125	AC	693881.475	7143469.491	533.86	-60	135	E51/1033
Morck Well	MWAC3923	112	AC	693810.765	7143540.202	533.85	-60	135	E51/1033
Morck Well	MWAC3924	165	AC	693740.054	7143610.913	533.83	-60	135	E51/1033
Morck Well	MWAC3925	165	AC	693669.343	7143681.623	533.81	-60	135	E51/1033
Morck Well	MWAC3926	51	AC	698477.67	7141136.039	531.78	-60	135	E51/1033
Morck Well	MWAC3927	72	AC	698406.959	7141206.75	531.88	-60	135	E51/1033
Morck Well	MWAC3928	46	AC	698336.248	7141277.46	531.98	-60	135	E51/1033
Morck Well	MWAC3929	10	AC	698265.537	7141348.171	532.16	-60	135	E51/1033
Morck Well	MWAC3930	58	AC	698194.827	7141418.882	532.31	-60	135	E51/1033
Morck Well	MWAC3931	79	AC	698124.116	7141489.592	532.44	-60	135	E51/1033
Morck Well	MWAC3932	70	AC	698053.405	7141560.303	532.56	-60	135	E51/1033
Morck Well	MWAC3933	49	AC	697982.695	7141631.014	532.88	-60	135	E51/1033
Morck Well	MWAC3934	25	AC	697911.984	7141701.724	533.3	-60	135	E51/1033
Morck Well	MWAC3935	49	AC	697841.273	7141772.435	533.48	-60	135	E51/1033
Morck Well	MWAC3936	66	AC	697770.563	7141843.146	533.6	-60	135	E51/1033
Morck Well	MWAC3937	65	AC	697699.852	7141913.856	533.73	-60	135	E51/1033
Morck Well	MWAC3938	30	AC	697629.141	7141984.567	533.87	-60	135	E51/1033
Morck Well	MWAC3939	32	AC	697558.431	7142055.278	534	-60	135	E51/1033
Morck Well	MWAC3940	25	AC	697487.72	7142125.988	534.1	-60	135	E51/1033
Morck Well	MWAC3941	59	AC	697417.009	7142196.699	534.19	-60	135	E51/1033
Morck Well	MWAC3942	63	AC	697346.299	7142267.41	534.28	-60	135	E51/1033
Morck Well	MWAC3943	46	AC	697275.588	7142338.12	534.39	-60	135	E51/1033
Morck Well	MWAC3944	42	AC	697204.877	7142408.831	534.58	-60	135	E51/1033
Morck Well	MWAC3945	55	AC	697134.167	7142479.542	534.77	-60	135	E51/1033
Morck Well	MWAC3946	41	AC	697063.456	7142550.253	534.95	-60	135	E51/1033
Morck Well	MWAC3947	55	AC	696992.745	7142620.963	535.04	-60	135	E51/1033
Morck Well	MWAC3948	57	AC	696922.035	7142691.674	535.12	-60	135	E51/1033
Morck Well	MWAC3949	36	AC	696851.324	7142762.385	535.16	-60	135	E51/1033
Morck Well	MWAC3950	18	AC	696780.613	7142833.095	535.2	-60	135	E51/1033
Morck Well	MWAC3951	33	AC	696709.903	7142903.806	535.38	-60	135	E51/1033
Morck Well	MWAC3952	18	AC	696639.192	7142974.517	535.6	-60	135	E51/1033
Morck Well	MWAC3953	54	AC	696568.481	7143045.227	535.83	-60	135	E51/1033
Morck Well	MWAC3954	106	AC	696497.771	7143115.938	536.08	-60	135	E51/1033
Morck Well	MWAC3955	24	AC	696427.06	7143186.649	536.07	-60	135	E51/1033
Morck Well	MWAC3956	16	AC	696356.349	7143257.359	536.05	-60	135	E51/1033
Morck Well	MWAC3957	105	AC	696285.639	7143328.07	536.05	-60	135	E51/1033
Morck Well	MWAC3958	69	AC	696214.928	7143398.781	536.04	-60	135	E51/1033
Morck Well	MWAC3959	73	AC	696144.217	7143469.491	536.04	-60	135	E51/1033
Morck Well	MWAC3960	94	AC	696073.506	7143540.202	536.03	-60	135	E51/1033
Morck Well	MWAC3961	81	AC	696002.796	7143610.913	536.01	-60	135	E51/1033
Morck Well	MWAC3962	126	AC	695932.085	7143681.623	536.01	-60	135	E51/1033
Morck Well	MWAC3963	111	AC	695861.374	7143752.334	536.01	-60	135	E51/1033
Morck Well	MWAC3964	153	AC	695790.664	7143823.045	536.01	-60	135	E51/1033
Morck Well	MWAC3965	162	AC	695719.953	7143893.755	536.01	-60	135	E51/1033
Morck Well	MWAC3966	165	AC	695649.242	7143964.466	536.21	-60	135	E51/1033
Morck Well	MWAC3967	165	AC	695578.532	7144035.177	536.43	-60	135	E51/1033
Morck Well	MWAC3968	113	AC	695507.821	7144105.887	536.53	-60	135	E51/1033
Morck Well	MWAC3969	165	AC	695437.11	7144176.598	536.61	-60	135	E51/1033
Morck Well	MWAC3970	37	AC	698477.67	7143398.781	535.35	-60	135	E51/1033
Morck Well	MWAC3971	26	AC	698406.959	7143469.491	535.82	-60	135	E51/1033
Morck Well	MWAC3972	13	AC	698336.248	7143540.202	536.04	-60	135	E51/1033
Morck Well	MWAC3973	52	AC	698265.537	7143610.913	536	-60	135	E51/1033
Morck Well	MWAC3974	21	AC	698194.827	7143681.623	536	-60	135	E51/1033
Morck Well	MWAC3975	21	AC	698124.116	7143752.334	536.03	-60	135	E51/1033
Morck Well	MWAC3976	28	AC	698053.405	7143823.045	536.06	-60	135	E51/1033
Morck Well	MWAC3977	106	AC	697982.695	7143893.755	536.09	-60	135	E51/1033
Morck Well	MWAC3978	116	AC	697911.984	7143964.466	536.29	-60	135	E51/1033
Morck Well	MWAC3979	73	AC	697841.273	7144035.177	536.54	-60	135	E51/1033
Morck Well	MWAC3980	75	AC	697770.563	7144105.887	536.79	-60	135	E51/1033
Morck Well	MWAC3981	92	AC	697699.852	7144176.598	537.03	-60	135	E51/1033

Project	Hole ID	Total Depth	Hole Type	Easting (MGA94_Z51)	Northing (MGA94_Z51)	RL (m)	Dip	Azimuth	Tenement
Morck Well	MWAC3982	72	AC	697629.141	7144247.309	537.02	-60	135	E51/1033
Morck Well	MWAC3983	115	AC	697558.431	7144318.019	537.01	-60	135	E51/1033
Morck Well	MWAC3984	3	AC	697417.009	7144459.441	537	-60	135	E51/1033
Morck Well	MWAC3985	83	AC	697346.299	7144530.152	536.99	-60	135	E51/1033
Morck Well	MWAC3986	91	AC	697275.588	7144600.862	536.98	-60	135	E51/1033
Morck Well	MWAC3987	94	AC	697204.877	7144671.573	536.96	-60	135	E51/1033
Morck Well	MWAC3988	126	AC	697134.167	7144742.284	537.17	-60	135	E51/1033
Morck Well	MWAC3989	66	AC	700104.015	7144035.177	536.25	-60	135	E51/1033
Morck Well	MWAC3990	72	AC	700033.304	7144105.887	536.27	-60	135	E51/1033
Morck Well	MWAC3991	62	AC	699962.594	7144176.598	536.3	-60	135	E51/1033
Morck Well	MWAC3992	72	AC	699891.883	7144247.309	536.48	-60	135	E51/1033
Morck Well	MWAC3993	42	AC	699821.172	7144318.019	536.65	-60	135	E51/1033
Morck Well	MWAC3994	75	AC	699750.462	7144388.73	536.68	-60	135	E51/1033
Morck Well	MWAC3995	86	AC	699679.751	7144459.441	536.7	-60	135	E51/1033
Morck Well	MWAC3996	61	AC	699609.04	7144530.152	536.68	-60	135	E51/1033
Morck Well	MWAC3997	37	AC	699538.33	7144600.862	536.74	-60	135	E51/1033
Morck Well	MWAC3998	34	AC	699467.619	7144671.573	536.95	-60	135	E51/1033
Morck Well	MWAC3999	88	AC	699396.908	7144742.284	537.02	-60	135	E51/1033
Morck Well	MWAC4000	53	AC	699326.198	7144812.994	537.02	-60	135	E51/1033
Morck Well	MWAC4001	75	AC	699255.487	7144883.705	537.01	-60	135	E51/1033
Morck Well	MWAC4002	83	AC	699184.776	7144954.416	537	-60	135	E51/1033
Morck Well	MWAC4003	102	AC	699114.066	7145025.126	537	-60	135	E51/1033
Morck Well	MWAC4004	80	AC	699043.355	7145095.837	536.99	-60	135	E51/1033
Morck Well	MWAC4005	56	AC	698972.644	7145166.548	536.99	-60	135	E51/1033
Morck Well	MWAC4006	29	AC	702083.914	7144318.019	537.77	-60	135	E51/1033
Morck Well	MWAC4007	33	AC	702013.203	7144388.73	538.08	-60	135	E51/1033
Morck Well	MWAC4008	61	AC	701942.493	7144459.441	538.37	-60	135	E51/1033
Morck Well	MWAC4009	68	AC	701871.782	7144530.152	538.49	-60	135	E51/1033
Morck Well	MWAC4010	67	AC	701801.071	7144600.862	538.61	-60	135	E51/1033
Morck Well	MWAC4011	68	AC	701730.361	7144671.573	538.73	-60	135	E51/1033
Morck Well	MWAC4012	87	AC	701659.65	7144742.284	538.8	-60	135	E51/1033
Morck Well	MWAC4013	88	AC	701588.939	7144812.994	538.91	-60	135	E51/1033
Morck Well	MWAC4014	127	AC	701518.229	7144883.705	539.02	-60	135	E51/1033
Morck Well	MWAC4015	125	AC	701447.518	7144954.416	539.12	-60	135	E51/1033
Morck Well	MWAC4016	57	AC	701376.807	7145025.126	539.29	-60	135	E51/1033
Morck Well	MWAC4017	165	AC	701306.097	7145095.837	539.39	-60	135	E51/1033
Morck Well	MWAC4018	135	AC	701235.386	7145166.548	539.5	-60	135	E51/1033
Morck Well	MWAC4019	130	AC	701164.675	7145237.258	539.58	-60	135	E51/1033
Morck Well	MWAC4020	81	AC	701093.965	7145307.969	539.68	-60	135	E51/1033
Morck Well	MWAC4021	156	AC	701023.254	7145378.68	539.83	-60	135	E51/1033
Morck Well	MWAC4022	165	AC	700952.543	7145449.39	539.98	-60	135	E51/1033
Morck Well	MWAC4023	165	AC	700881.833	7145520.101	540.07	-60	135	E51/1033
Morck Well	MWAC4024	112	AC	700811.122	7145590.812	539.89	-60	135	E51/1033
Morck Well	MWAC4025	129	AC	700740.411	7145661.522	539.71	-60	135	E51/1033
Morck Well	MWAC4026	165	AC	700669.701	7145732.233	539.53	-60	135	E51/1033
Morck Well	MWAC4027	165	AC	700598.99	7145802.944	539.35	-60	135	E51/1033
Morck Well	MWAC4028	165	AC	700528.279	7145873.654	539.2	-60	135	E51/1033
Morck Well	MWAC4029	165	AC	700457.569	7145944.365	539.05	-60	135	E51/1033
Morck Well	MWAC4030	54	AC	704346.656	7144318.019	538.69	-60	135	E51/1033
Morck Well	MWAC4031	56	AC	704275.945	7144388.73	538.7	-60	135	E51/1033
Morck Well	MWAC4032	49	AC	704205.234	7144459.441	538.85	-60	135	E51/1033
Morck Well	MWAC4033	52	AC	704134.524	7144530.152	539.22	-60	135	E51/1033
Morck Well	MWAC4034	36	AC	704063.813	7144600.862	539.64	-60	135	E51/1033
Morck Well	MWAC4035	85	AC	703993.102	7144671.573	539.88	-60	135	E51/1033
Morck Well	MWAC4036	67	AC	703922.392	7144742.284	539.78	-60	135	E51/1033
Morck Well	MWAC4037	114	AC	703851.681	7144812.994	539.58	-60	135	E51/1033
Morck Well	MWAC4038	96	AC	703780.97	7144883.705	539.56	-60	135	E51/1033
Morck Well	MWAC4039	87	AC	703710.26	7144954.416	539.16	-60	135	E51/1033
Morck Well	MWAC4040	34	AC	703427.417	7145237.258	538.02	-60	135	E51/1033
Morck Well	MWAC4041	35	AC	703356.706	7145307.969	538.11	-60	135	E51/1033

Project	Hole ID	Total Depth	Hole Type	Easting (MGA94_Z51)	Northing (MGA94_Z51)	RL (m)	Dip	Azimuth	Tenement
Morck Well	MWAC4042	60	AC	703285.996	7145378.68	538.17	-60	135	E51/1033
Morck Well	MWAC4043	19	AC	703215.285	7145449.39	538.41	-60	135	E51/1033
Morck Well	MWAC4044	21	AC	703144.574	7145520.101	538.62	-60	135	E51/1033
Morck Well	MWAC4045	29	AC	703073.864	7145590.812	538.82	-60	135	E51/1033
Morck Well	MWAC4046	52	AC	703003.153	7145661.522	539.01	-60	135	E51/1033
Morck Well	MWAC4047	62	AC	702932.442	7145732.233	539.04	-60	135	E51/1033
Morck Well	MWAC4048	58	AC	702861.732	7145802.944	539.27	-60	135	E51/1033
Morck Well	MWAC4049	26	AC	702791.021	7145873.654	539.55	-60	135	E51/1033
Morck Well	MWAC4050	58	AC	702720.31	7145944.365	539.81	-60	135	E51/1033
Morck Well	MWAC4051	42	AC	702649.6	7146015.076	540.01	-60	135	E51/1033
Morck Well	MWAC4052	48	AC	702578.889	7146085.786	539.98	-60	135	E51/1033
Morck Well	MWAC4053	116	AC	702508.178	7146156.497	540.07	-60	135	E51/1033
Morck Well	MWAC4054	129	AC	702437.468	7146227.208	540.19	-60	135	E51/1033
Morck Well	MWAC4055	165	AC	702366.757	7146297.918	540.6	-60	135	E51/1033
Morck Well	MWAC4056	165	AC	702296.046	7146368.629	541.02	-60	135	E51/1033
Morck Well	MWAC4057	165	AC	702225.335	7146439.34	541.06	-60	135	E51/1033
Morck Well	MWAC4058	165	AC	702154.625	7146510.051	540.96	-60	135	E51/1033
Morck Well	MWAC4059	165	AC	702083.914	7146580.761	540.89	-60	135	E51/1033
Morck Well	MWAC4060	80	AC	705336.605	7145590.812	540.04	-60	135	E51/1033
Morck Well	MWAC4061	27	AC	705265.895	7145661.522	539.97	-60	135	E51/1033
Morck Well	MWAC4062	52	AC	705195.184	7145732.233	539.98	-60	135	E51/1033
Morck Well	MWAC4063	25	AC	705124.473	7145802.944	539.99	-60	135	E51/1033
Morck Well	MWAC4064	42	AC	705053.763	7145873.654	539.99	-60	135	E51/1033
Morck Well	MWAC4065	56	AC	704983.052	7145944.365	539.99	-60	135	E51/1033
Morck Well	MWAC4066	30	AC	704841.631	7146085.786	540	-60	135	E51/1033
Morck Well	MWAC4067	52	AC	704770.92	7146156.497	540	-60	135	E51/1033
Morck Well	MWAC4068	52	AC	704700.209	7146227.208	540	-60	135	E51/1033
Morck Well	MWAC4069	66	AC	704629.499	7146297.918	540	-60	135	E51/1033
Morck Well	MWAC4070	70	AC	704558.788	7146368.629	540	-60	135	E51/1033
Morck Well	MWAC4071	57	AC	704417.366	7146510.051	540.01	-60	135	E51/1033
Morck Well	MWAC4072	63	AC	704346.656	7146580.761	540.12	-60	135	E51/1033
Morck Well	MWAC4073	45	AC	704275.945	7146651.472	540.38	-60	135	E51/1033
Morck Well	MWAC4074	71	AC	704205.234	7146722.183	540.64	-60	135	E51/1033
Morck Well	MWAC4075	82	AC	704162.237	7146777.561	540.84	-60	135	E52/1672
Morck Well	MWAC4076	60	AC	704091.526	7146848.272	541.09	-60	135	E52/1672
Morck Well	MWAC4077	51	AC	704020.815	7146918.983	541.47	-60	135	E52/1672
Morck Well	MWAC4078	94	AC	703950.105	7146989.693	542	-60	135	E52/1672
Morck Well	MWAC4079	51	AC	703879.394	7147060.404	542.55	-60	135	E52/1672
Morck Well	MWAC4080	114	AC	703808.683	7147131.115	542.96	-60	135	E52/1672
Morck Well	MWAC4081	106	AC	703737.973	7147201.825	542.96	-60	135	E52/1672
Morck Well	MWAC4082	87	AC	703667.262	7147272.536	542.96	-60	135	E52/1672
Morck Well	MWAC4083	165	AC	703596.551	7147343.247	542.97	-60	135	E52/1672
Morck Well	MWAC4084	38	AC	706283.557	7146918.983	541.91	-60	135	E52/1672
Morck Well	MWAC4085	34	AC	706212.846	7146989.693	541.92	-60	135	E52/1672
Morck Well	MWAC4086	67	AC	706142.136	7147060.404	541.98	-60	135	E52/1672
Morck Well	MWAC4087	54	AC	706071.425	7147131.115	542.22	-60	135	E52/1672
Morck Well	MWAC4088	57	AC	706000.714	7147201.825	542.47	-60	135	E52/1672
Morck Well	MWAC4089	66	AC	705930.004	7147272.536	542.73	-60	135	E52/1672
Morck Well	MWAC4090	52	AC	705859.293	7147343.247	542.98	-60	135	E52/1672
Morck Well	MWAC4091	49	AC	705788.582	7147413.957	542.97	-60	135	E52/1672
Morck Well	MWAC4092	41	AC	705717.872	7147484.668	542.97	-60	135	E52/1672
Morck Well	MWAC4093	54	AC	705576.45	7147626.089	543.04	-60	135	E52/1672
Morck Well	MWAC4094	49	AC	705505.74	7147696.8	543.29	-60	135	E52/1672
Morck Well	MWAC4095	62	AC	705435.029	7147767.511	543.53	-60	135	E52/1672
Morck Well	MWAC4096	63	AC	705364.318	7147838.222	543.78	-60	135	E52/1672
Morck Well	MWAC4097	102	AC	705293.607	7147908.932	543.89	-60	135	E52/1672
Morck Well	MWAC4098	72	AC	705222.897	7147979.643	543.91	-60	135	E52/1672
Morck Well	MWAC4099	62	AC	705152.186	7148050.354	543.93	-60	135	E52/1672
Morck Well	MWAC4100	65	AC	705081.475	7148121.064	543.95	-60	135	E52/1672
Morck Well	MWAC4101	97	AC	705010.765	7148191.775	544.12	-60	135	E52/1672

Project	Hole ID	Total Depth	Hole Type	Easting (MGA94_Z51)	Northing (MGA94_Z51)	RL (m)	Dip	Azimuth	Tenement
Morck Well	MWAC4102	46	AC	704940.054	7148262.486	544.31	-60	135	E52/1672
Morck Well	MWAC4103	99	AC	704869.343	7148333.196	544.51	-60	135	E52/1672
Morck Well	MWAC4104	91	AC	704798.633	7148403.907	544.71	-60	135	E52/1672
Morck Well	MWAC4105	117	AC	704727.922	7148474.618	544.99	-60	135	E52/1672
Morck Well	MWAC4106	165	AC	704657.211	7148545.328	545.27	-60	135	E52/1672
Morck Well	MWAC4107	143	AC	708192.745	7147272.536	548.4	-60	135	E52/1672
Morck Well	MWAC4108	49	AC	708122.035	7147343.247	548.09	-60	135	E52/1672
Morck Well	MWAC4109	56	AC	708051.324	7147413.957	547.67	-60	135	E52/1672
Morck Well	MWAC4110	48	AC	707980.613	7147484.668	546.98	-60	135	E52/1672
Morck Well	MWAC4111	56	AC	707909.903	7147555.379	546.44	-60	135	E52/1672
Morck Well	MWAC4112	64	AC	707839.192	7147626.089	545.99	-60	135	E52/1672
Morck Well	MWAC4113	52	AC	707768.481	7147696.8	545.73	-60	135	E52/1672
Morck Well	MWAC4114	45	AC	707697.771	7147767.511	545.46	-60	135	E52/1672
Morck Well	MWAC4115	114	AC	707627.06	7147838.222	545.15	-60	135	E52/1672
Morck Well	MWAC4116	165	AC	707556.349	7147908.932	544.75	-60	135	E52/1672
Morck Well	MWAC4117	105	AC	707419	7148038	544.42	-60	135	E52/1672
Morck Well	MWAC4118	142	AC	707344.217	7148121.064	544.22	-60	135	E52/1672
Morck Well	MWAC4119	113	AC	707273.506	7148191.775	544.26	-60	135	E52/1672
Morck Well	MWAC4120	84	AC	707202.796	7148262.486	544.39	-60	135	E52/1672
Morck Well	MWAC4121	92	AC	707132.085	7148333.196	544.65	-60	135	E52/1672
Morck Well	MWAC4122	50	AC	707061.374	7148403.907	544.89	-60	135	E52/1672
Morck Well	MWAC4123	53	AC	706990.664	7148474.618	544.9	-60	135	E52/1672
Morck Well	MWAC4124	71	AC	706919.953	7148545.328	544.93	-60	135	E52/1672
Morck Well	MWAC4125	44	AC	706849.242	7148616.039	544.95	-60	135	E52/1672
Morck Well	MWAC4126	53	AC	706778.532	7148686.75	545.04	-60	135	E52/1672
Morck Well	MWAC4127	36	AC	706707.821	7148757.46	545.25	-60	135	E52/1672
Morck Well	MWAC4128	65	AC	706637.11	7148828.171	545.33	-60	135	E52/1672
Morck Well	MWAC4129	98	AC	706566.4	7148898.882	545.37	-60	135	E52/1672
Morck Well	MWAC4130	77	AC	706495.689	7148969.592	545.37	-60	135	E52/1672
Morck Well	MWAC4131	18	AC	706424.978	7149040.303	545.37	-60	135	E52/1672
Morck Well	MWAC4132	47	AC	706212.846	7149252.435	546.96	-60	135	E52/1672
Morck Well	MWAC4133	41	AC	706142.136	7149323.146	547.76	-60	135	E52/1672
Morck Well	MWAC4135	72	AC	706000.714	7149464.567	549.37	-60	135	E52/1672
Morck Well	MWAC4136	65	AC	705930.004	7149535.278	549.89	-60	135	E52/1672
Morck Well	MWAC4137	138	AC	705859.293	7149605.988	549.94	-60	135	E52/1672
Morck Well	MWAC4138	40	AC	734400	7169900	567.22	-60	360	E52/2438
Morck Well	MWAC4139	71	AC	734400	7169800	567.67	-60	360	E52/2438
Morck Well	MWAC4140	72	AC	734400	7169700	568.24	-60	360	E52/2438
Morck Well	MWAC4141	27	AC	734400	7169600	568.88	-60	360	E52/2438
Morck Well	MWAC4142	30	AC	734400	7169500	569.48	-60	360	E52/2438
Morck Well	MWAC4143	51	AC	734400	7169400	570.01	-60	360	E52/2438
Morck Well	MWAC4144	66	AC	734400	7169300	570.54	-60	360	E52/2438
Morck Well	MWAC4145	107	AC	734400	7169200	570.59	-60	360	E52/2438
Morck Well	MWAC4146	114	AC	734400	7169100	570.16	-60	360	E52/2438
Morck Well	MWAC4147	123	AC	734400	7169000	569.74	-60	360	E52/2438
Morck Well	MWAC4148	120	AC	734400	7168900	569.64	-60	360	E52/2438
Morck Well	MWAC4149	74	AC	734412.757	7168799.992	569.63	-60	360	E52/2438
Morck Well	MWAC4150	23	AC	734404.466	7168716.913	569.56	-60	360	E52/2438
Morck Well	MWAC4151	35	AC	734400	7168600	570.27	-60	360	E52/2438
Morck Well	MWAC4152	28	AC	734400	7168500	570.89	-60	360	E52/2438
Morck Well	MWAC4153	35	AC	734400	7168400	571.78	-60	360	E52/2438
Morck Well	MWAC4154	27	AC	734400	7168300	572.94	-60	360	E52/2438
Morck Well	MWAC4155	52	AC	734400	7168200	574.09	-60	360	E52/2438
Morck Well	MWAC4156	63	AC	735200	7170200	571.43	-60	360	E52/2438
Morck Well	MWAC4157	43	AC	735200	7170100	571.08	-60	360	E52/2438
Morck Well	MWAC4158	77	AC	735200	7170000	570.94	-60	360	E52/2438
Morck Well	MWAC4159	101	AC	735200.087	7169895.337	571.1	-60	360	E52/2438
Morck Well	MWAC4160	84	AC	735200	7169800	571.26	-60	360	E52/2438
Morck Well	MWAC4161	30	AC	735209.067	7169728.216	571.45	-60	360	E52/2438
Morck Well	MWAC4162	142	AC	735200	7169500	572.19	-60	360	E52/2438

Project	Hole ID	Total Depth	Hole Type	Easting (MGA94_Z51)	Northing (MGA94_Z51)	RL (m)	Dip	Azimuth	Tenement
Morck Well	MWAC4163	144	AC	735199.884	7169406.985	572.32	-60	360	E52/2438
Morck Well	MWAC4164	165	AC	735200	7169300	572.45	-60	360	E52/2438
Morck Well	MWAC4165	28	AC	735200	7169200	572.62	-60	360	E52/2438
Morck Well	MWAC4166	53	AC	735200	7169100	572.82	-60	360	E52/2438
Morck Well	MWAC4167	35	AC	735200.275	7169012.572	573.03	-60	360	E52/2438
Morck Well	MWAC4168	24	AC	735200	7168900	572.95	-60	360	E52/2438
Morck Well	MWAC4169	67	AC	735594.893	7169900.186	573.22	-60	360	E52/2438
Morck Well	MWAC4170	102	AC	735596.174	7169684.134	574.29	-60	360	E52/2438
Morck Well	MWAC4171	120	AC	735600	7169600	574.96	-60	360	E52/2438
Morck Well	MWAC4172	165	AC	735600	7169500	575.65	-60	360	E52/2438
Morck Well	MWAC4173	165	AC	735600	7169400	575.82	-60	360	E52/2438
Morck Well	MWAC4174	7	AC	735600	7169300	576.39	-60	360	E52/2438
Morck Well	MWAC4175	23	AC	735600	7169200	576.73	-60	360	E52/2438
Morck Well	MWAC4176	119	AC	736000	7169900	575.68	-60	360	E52/2438
Morck Well	MWAC4177	165	AC	736000	7169800	576.05	-60	360	E52/2438
Morck Well	MWAC4178	106	AC	736000	7169700	576.7	-60	360	E52/2438
Morck Well	MWAC4179	165	AC	735999.223	7169618.901	577.44	-60	360	E52/2438
Morck Well	MWAC4180	36	AC	736000	7169500	578.13	-60	360	E52/2438
Morck Well	MWAC4181	1	AC	736000	7169400	578.54	-60	360	E52/2438
Morck Well	MWAC4182	1	AC	736000	7169300	578.95	-60	360	E52/2438
Morck Well	MWAC4183	6	AC	736001.01	7169208.251	579.12	-60	360	E52/2438
Morck Well	MWAC4184	95	AC	735989.002	7168913.07	578.39	-60	360	E52/2438
Morck Well	MWAC4185	27	AC	736400	7169900	577.37	-60	360	E52/2438
Morck Well	MWAC4186	11	AC	736400	7169800	577.56	-60	360	E52/2438
Morck Well	MWAC4187	7	AC	736400	7169700	578.18	-60	360	E52/2438
Morck Well	MWAC4188	40	AC	736400	7169600	578.9	-60	360	E52/2438
Morck Well	MWAC4189	13	AC	736400	7169500	579.56	-60	360	E52/2438
Morck Well	MWAC4190	1	AC	736400	7169400	579.85	-60	360	E52/2438
Morck Well	MWAC4191	1	AC	736396.87	7169315.451	579.88	-60	360	E52/2438
Morck Well	MWAC4192	17	AC	736390.127	7169225.071	579.85	-60	360	E52/2438
Morck Well	MWAC4193	28	AC	736400.688	7169123.725	579.77	-60	360	E52/2438
Morck Well	MWAC4194	12	AC	736800	7170200	579.22	-60	360	E52/2438
Morck Well	MWAC4195	8	AC	736800	7170100	579.05	-60	360	E52/2438
Morck Well	MWAC4196	27	AC	736800	7170000	579.12	-60	360	E52/2438
Morck Well	MWAC4197	14	AC	736799.633	7169871.679	579.63	-60	360	E52/2438
Morck Well	MWAC4198	1	AC	736796.437	7169795.207	579.91	-60	360	E52/2438
Morck Well	MWAC4199	4	AC	736800	7169700	580.28	-60	360	E52/2438
Morck Well	MWAC4200	18	AC	736817.852	7169593.404	580.63	-60	360	E52/2438
Morck Well	MWAC4201	3	AC	736817.741	7169510.055	580.97	-60	360	E52/2438
Morck Well	MWAC4202	94	AC	736823.33	7169377.16	580.95	-60	360	E52/2438
Morck Well	MWAC4203	43	AC	736824.898	7169263.709	580.94	-60	360	E52/2438
Morck Well	MWAC4204	12	AC	737194.896	7169587.515	582	-60	360	E52/2438
Cashman	OTRC007	800	RC_DDT	664396	7121002	500.18	-70	179	E51/1053

Appendix 2

JORC Code, 2012 Edition, Table 1

(Information provided by Sandfire Resources NL)

Section 1: Sampling Techniques and Data

Criteria	JORC Code Explanation	Commentary
Sampling techniques	Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.	AC samples are collected using spear techniques for both composite and single metre samples. RC samples are collected by a cone splitter for single metre samples or a sampling spear for first pass composite samples using a face sampling hammer with a nominal 140mm hole. Sampling of diamond drilling (DD) includes half or quarter-core sampling of NQ2 core.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	Sampling is guided by Sandfire protocols and Quality Control (QC) procedures as per industry standard.
	Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. '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 (e.g. submarine nodules) may warrant disclosure of detailed information.	DD Sample size reduction is through a Jaques jaw crusher to -10mm with a second stage reduction via Boyd crusher to -4mm. Representative subsamples are split and pulverised through LM5. AC and RC samples are crushed to -4mm through a Boyd crusher and representative subsamples pulverised via LM5. Pulverising is to nominal 90% passing -75µm and checked using wet sieving technique. Samples are assayed using Mixed 4 Acid Digest (MAD) 0.3g charge and MAD Hotbox 0.15g charge methods with ICPOES or ICPMS. Fire Assay is completed by firing 40g portion of the sample with ICPMS finish.
Drilling techniques	Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. 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.).	All AC drilling was completed with a Drillboss 300 with on-board compressor (700cfm at 400psi) using a nominal 90mm diameter air core drill bit. AC drill collars are surveyed using a Garmin GPS Map 64. All RC drilling was completed with a Schramm T685 drill rig using a sampling hammer with a nominal 140mm hole diameter. DD is completed using NQ2 size coring equipment. RC and DD drill collars are surveyed using RTK GPS with down hole surveying. Downhole surveying is undertaken using a gyroscopic survey instrument. All core where possible is oriented using a Reflex ACT II RD orientation tool.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	AC, RC and DD sample recoveries are logged and captured into the database. DD core recoveries are measured by drillers for every drill run. The core length recovered is physically

Criteria	JORC Code Explanation	Commentary
		measured for each run and recorded and used to calculate the core recovery as a percentage core recovered.
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	Appropriate measures are taken to maximise sample recovery and ensure the representative nature of the samples. This includes diamond core being reconstructed into continuous intervals on angle iron racks for orientation, metre marking and reconciled against core block markers. Recovery and moisture content are routinely recorded for composite and 1m samples. The majority of AC and RC samples collected are of good quality with minimal wet sampling in the project area.
	Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	No sample recovery issues are believed to have impacted on potential sample bias. When grades are available the comparison can be completed.
Logging	Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.	AC and RC chips are washed and stored in chip trays in 1m intervals. Geological logging is completed for all holes and representative across the project area. All geological fields (i.e. lithology, alteration etc.) are logged directly to a digital format following procedures and using Sandfire geological codes. Data is imported into Sandfire's central database after validation in Ocris.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.	Logging is both qualitative and quantitative depending on field being logged. All core and chip trays are photographed.
	The total length and percentage of the relevant intersections logged.	All drill holes are fully logged.
Sub-sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken.	Core orientation is completed where possible and all are marked prior to sampling. Half and quarter core samples are produced using Almonte Core Saw. Samples are weighed and recorded.
	If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.	AC samples consist of 5m composite spear samples produced from 1m sample piles. Additional 1m sampling is completed depending on results from 5m composite samples or where mineralisation is observed while drilling is occurring. RC 1m samples are split using a cone or riffle splitter. The majority of RC samples are dry. On occasions that wet samples are encountered they are dried prior to splitting with a riffle splitter.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	All samples are sorted, dried at 80° for up to 24 hours and weighed. Samples are Boyd crushed to -4mm and pulverised using LM5 mill to 90% passing 75µm. Sample splits are weighed at a frequency of 1:20 and entered into the job results file. Pulverising is

Criteria	JORC Code Explanation	Commentary
		completed using LM5 mill to 90% passing 75µm using wet sieving technique.
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	1:20 grind quality checks are completed for 90% passing 75µm criteria to ensure representativeness of sub-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.	Sampling is carried out in accordance with Sandfire protocols as per industry best practice.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	The sample sizes are considered appropriate for the VHMS and Gold mineralisation types.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	Samples are assayed using Mixed 4 Acid Digest (MAD) 0.3g charge and MAD Hotbox 0.15g charge methods with ICPOES or ICPMS. The samples are digested and refluxed with a mixture of acids including Hydrofluoric, Nitric, Hydrochloric and Perchloric acids and conducted for multi elements including Cu, Pb, Zn, Ag, As, Fe, S, Sb, Bi, Mo, Re, Mn, Co, Cd, Cr, Ni, Se, Te, Ti, Zr, V, Sn, W and Ba. The MAD Hotbox method is an extended digest method that approaches a total digest for many elements however some refractory minerals are not completely attacked. The elements S, Cu, Zn, Co, Fe, Ca, Mg, Mn, Ni, Cr, Ti, K, Na, V are determined by ICPOES, and Ag, Pb, As, Sb, Bi, Cd, Se, Te, Mo, Re, Zr, Ba, Sn, W are determined by ICPMS. Samples are analysed for Au, Pd and Pt by firing a 40g of sample with ICP AES/MS finish. Lower sample weights are employed where samples have very high S contents. This is a classical FA process and results in total separation of Au, Pt and Pd in the samples. The analytical methods are considered appropriate for this mineralisation style.
	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..	For DD and RC drilling downhole Electromagnetic (DHEM) Geophysical Surveys have been completed for Sandfire by Merlin Geophysical Solutions. Geophysical survey parameters include: - Merlin Geophysical Solutions MT-200 and MT-400P transmitters, DigiAtlantis probe and receiver 300m x 300m single turn loop, or as appropriate to the geological context. Moving Loop Electromagnetic (MLEM) surveys have been undertaken by Merlin Geophysical Solutions with the following parameters. - Merlin Geophysical Solutions MT-400P transmitters, Monex Geoscope receiver system 200m x 200m single turn loop, or as appropriate to the geological context.

Criteria	JORC Code Explanation	Commentary
	Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	Sandfire DeGrussa QAQC protocol is considered industry standard with standard reference material (SRM) submitted on regular basis with routine samples. SRMs and blanks are inserted at a minimum of 5% frequency rate.
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	Significant intersections have been verified by alternative company personnel.
	The use of twinned holes.	None of the drill holes in this report are twinned.
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	Primary data is captured on field “tough book” laptops using Ocris Software. The software has validation routines and data is then imported into a secure central database.
	Discuss any adjustment to assay data.	The primary data is always kept and is never replaced by adjusted or interpreted data.
Location of data points	Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.	The Sandfire Survey team undertakes survey works under the guidelines of best industry practice. All AC holes are surveyed in the field using a Garmin GPS Map 64. Estimated accuracy of this device is +/- 4m's . All DD and RC drill collars are accurately surveyed using an RTK GPS system within +/-50mm of accuracy (X,Y,Z). Downhole surveys are completed by gyroscopic downhole methods at regular intervals.
	Specification of the grid system used.	Coordinate and azimuth are reported in MGA 94 Zone 50.
	Quality and adequacy of topographic control.	Topographic control was established using LiDar laser imagery technology.
Data spacing and distribution	Data spacing for reporting of Exploration Results.	First pass AC and drilling is completed at a spacing of 400 m x 100 m. Infill drilling may be completed at 200 m x 100 m dependant on results. In areas of observed mineralisation and adjacent to it, hole spacing on drill may be narrowed to 50m. DD and RC drilling is completed as required to test geological targets. A set pattern is adopted once a zone of economic mineralisation has been broadly defined.
	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.	Data spacing and distribution is not sufficient to establish the degree of geological and grade continuity appropriate for Mineral Resource estimation.
	Whether sample compositing has been applied.	AC and RC samples consist of 5m composite spear samples produced from 1m sample piles. Additional 1m sampling is completed depending on results from 5m composite samples or where visible mineralisation is observed while drilling is occurring.

Criteria	JORC Code Explanation	Commentary
Orientation of data in relation to geological structure	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	There is no significant orientation based sampling bias known at this time in the Morck's Well project area.
	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.	The drill hole may not necessarily be perpendicular to the orientation of the intersected mineralisation. Orientation of the mineralisation is not currently known. All reported mineralised intervals are downhole intervals not true widths.
Sample security	The measures taken to ensure sample security.	Appropriate security measures are taken to dispatch samples to the laboratory. Chain of custody of samples is being managed by Sandfire Resources NL. Samples are stored onsite and transported to laboratory by a licenced transport company in sealed bulker bags. The laboratory receipts received samples against the sample dispatch documents and issues a reconciliation report for every sample batch.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No external audits or reviews of the sampling techniques and data have been completed, on this project.

Section 2: Reporting of Exploration Results

Criteria	JORC Code Explanation	Commentary
Mineral tenement and land tenure status	Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.	The Morck Well project encompasses E52/1672, E52/1613 and E51/1033 which are jointly owned by Auris Minerals Limited (80%) and Fe Limited (20%). Sandfire is currently farming into the project with the right to earn 70% interest in the project area (refer to terms of Farm-In Agreement dated 27 February 2018). The adjacent tenement, E52/2049, is part of Enterprise Minerals' wholly owned Doolgunna project, which covers 975km ² . Sandfire is currently farming into the project with the right to earn 75% in the project area (refer to terms of Farm-In Agreement dated 12 October 2016). The Project is centred ~120km north-east of Meekatharra, in Western Australia and forms part of Sandfire's Doolgunna Project, comprising of a package of 6,276 square kilometres of contiguous tenements surrounding the DeGrussa Copper Mine.
	The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	All tenements are current and in good standing.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Aside from Sandfire Resources and Auris Minerals Limited there has been no recent exploration undertaken on the Morck Well Project. Exploration work completed prior to Auris's tenure included geochemical soil, stream

Criteria	JORC Code Explanation	Commentary
		sediment, laterite and rock chip sampling combined with geological mapping. Exploration work on E52/2049 of the Doolgunna Project by Enterprise included a detailed fixed wing airborne magnetic survey in 2007, re-assaying of pulps from a 1km x 1km spaced Maglag geochemical survey in 2009, a heli borne VTEM survey in 2009, 100m x 100m soil sampling and multielement geochemical analysis, and a 400m line spaced Slingram Moving Loop EM (MLEM) survey conducted in 2015.
Geology	Deposit type, geological setting and style of mineralisation.	The Morck Well Project lies within the Proterozoic-aged Bryah rift basin enclosed between the Archaean Marymia Inlier to the north and the Proterozoic Yerrida basin to the south. The principal exploration targets in the Doolgunna Project area are Volcanogenic Massive Sulphide (VMS) deposits located within the Proterozoic Bryah Basin of Western Australia. Secondary targets include orogenic gold deposits.
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: ○ 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; and ○ 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.	Refer to Tables 1-6 in the main body of this release.
Data aggregation methods	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.	Significant intersections are based on a cut-off grade of 0.1% Cu and/or 0.5ppm Au and may include up to a maximum of 3m of internal dilution. Cu and Au grades used for calculating significant intersections are uncut.
	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.	Reported intersections are based on 5m samples from AC drilling.

Criteria	JORC Code Explanation	Commentary
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalents are used in the intersection calculation.
Relationship between mineralisation widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results.	Downhole intercepts of mineralisation reported in this release are from a drillhole orientated approximately perpendicular to the understood regional stratigraphy. The drillhole may not necessarily be perpendicular to the mineralised zone. All widths are reported as downhole intervals.
	If the geometry of the mineralisation with respect to the drill-hole angle is known, its nature should be reported.	The geometry of the mineralisation, relative to the drillhole, is unknown at this stage.
	If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	All intersections reported in this release are downhole intervals. True widths are not known at this stage.
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 maps are included within the body of the accompanying document.
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	The accompanying document is considered to represent a balanced report.
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.	Downhole Electromagnetic Surveying was completed by Merlin Geophysics. Details for the configuration of the survey can be seen in Appendix 1 of this release.
Further work	The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	Additional work including additional drilling, downhole geophysics and surface geophysics is being planned.